# BUSINESS STATISTICS: 1984 

24th Edition

## A Supplement to the SURVEY OF CURRENT BUSINESS


U.S. DEPARTMENT OF COMMERCE

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## FOREWORD

Business Statistics: 1984 presents the historical data and methodological notes for approximately 2,100 series that appear in the SURVEY OF CURRENT BUSINESS. It is the most comprehensive publication of its kind, and thus is a valuable reference tool.

The main body of the publication presents monthly data for 1981-84 and annual data for 1961-84 for approximately 1,900 series, drawn from public and private sources, that are published monthly in the S (or "blue") pages of the SURVEY. The methodological notes for each series are in a separate section, with pages of this section numbered to correspond to those on which the data for the series appear. Appendix I provides pre-1981 monthly data for selected series. Appendix II provides quarterly and annual data for several series prepared by the Bureau of Economic Analysis-national income and product accounts, new plant and equipment expenditures, and U.S. international transactions. Methodological notes for Appendix II follow the tables. Data available through July 1985 are included in this volume.

Sincere appreciation is expressed for the generous cooperation of the many organizations that have contributed to this volume and to the monthly SURVEY. These organizations are listed on pages 143 and 144.

This volume was prepared in the Current Business Analysis Division, of which Gurmukh S. Gill is Chief, under the general direction of Carol S. Carson, Deputy Director, Bureau of Economic Analysis. The Statistical Series Branch, of which Kenneth A. Beckman is Chief, had primary responsibility. Associates in that branch are: Duhurst Hood, Rita M. Quick, Delores G. Roberts, and Frederick von Batchelder. Tracy R. Tapscott assisted in reviewing the methodological notes. Production, planning, and design assistance was provided by the Publication Services Branch. Within that branch, Sybella W. G'Schwend coordinated the typesetting of the methodological notes.

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GENERAL BUSINESS INDICATORS—PERSONAL INCOME


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

GENERAL BUSINESS INDICATORS-PERSONAL INCOME—Con.

| YEAR AND MONTH | $\underbrace{\text { Bllions of dollars }}_{\text {DISPOSITION OF PERSONAL INCON }}$ |  |  |  |  |  |  |  |  |  |  | MO | HLY TOTAL | AT ANNU | AL RATES |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  | Personalsavingaspercent-age ofdispos-ablepersonalincome | Billions of 1972 dollars |  |  |  |  | Implicit price deflator for personal consumption expenditures (Index, $1972=100)^{7}$ |
|  | Personal income | Less: <br> Personal tax nontax payments ${ }^{2}$ | Equals: Disposable personal income ${ }^{2}$ | Less: Personal outlays |  |  |  |  |  |  | Equals:Person: al saving ${ }^{2}$ |  | $\begin{aligned} & \text { Dispos- } \\ & \text { able } \\ & \text { personal } \\ & \text { income } \end{aligned}$ | Personal consumption expenditures * |  |  |  |  |
|  |  |  |  | Total ${ }^{2}$ | Personal consumption expenditures |  |  |  | interest paid by consumers to ness | Person-altransierpay-mentstoforeign-ers(net) ${ }^{2}$ |  |  |  | Total | Durable goods | $\begin{aligned} & \text { Nondur- } \\ & \text { able } \\ & \text { goods } \end{aligned}$ | $\begin{aligned} & \text { Serv- } \\ & \text { ices } \end{aligned}$ |  |
|  |  |  |  |  | Total ${ }^{3}$ | Durable gocds ${ }^{4}$ | $\begin{aligned} & \text { Nondur- } \\ & \text { able } \\ & \text { goods } \end{aligned}$ | Services |  |  |  |  |  |  |  |  |  |  |
|  | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ |
| 1961. | 417.8 | 52.1 | 365.8 | 342.7 | 335.0 | 41.6 | 155.3 | 138.1 | 7.3 | 0.4 | 23.0 | 6.3 | 503.8 | 461.4 | 49.3 | 211.9 | 200.2 | 72.6 |
| 1962. | 443.6 | 56.8 | 386.8 | 363.5 | 355.2 | 46.7 | 161.6 | 147.0 | 7.8 | . 5 | 23.3 | 6.0 | 524.9 | 482.0 | 54.7 | 218.5 | 208.8 | 73.7 |
| 1963. | 466.2 | 60.3 | 405.9 | 384.0 | 374.6 | 51.4 | 167.1 | 156.1 | 8.8 | . 6 | 21.9 | 5.4 | 542.3 | 500.5 | 59.7 | 223.0 | 217.8 | 74.8 |
| 1964. | 499.2 | 58.6 | 440.6 | 411.0 | 400.5 | 56.4 | 176.9 | 167.1 | 9.9 | 6 | 29.6 | 6.7 | 580.8 | 528.0 | 64.8 | 233.3 | 229.8 | 75.9 |
| 1965. | 540.7 | 64.9 | 475.8 | 442.1 | 430.4 | 63.0 | 188.6 | 178.7 | 11.1 | 7 | 33.7 | 7.1 | 616.3 | 557.5 | 72.6 | 244.0 | 240.9 | 77.2 |
| 1966. | 588.2 | 74.5 | 513.7 | 477.7 | 465.1 | 68.0 | 204.7 | 192.4 | 12.0 | . 7 | 36.0 | 7.0 | 646.8 | 585.7 | 78.4 | 255.5 | 251.8 | 79.4 |
| 1967. | 630.0 | 82.1 | 547.9 | 503.6 | 490.3 | 70.1 | 212.6 | 207.6 | 12.5 | . 9 | 44.3 | 8.1 | 673.5 | 602.7 | 79.5 | 259.5 | 263.7 | 81.4 |
| 1968. | 690.6 | 97.2 | 593.4 | 551.5 | 536.9 | 80.5 | 230.6 | 225.8 | 13.8 | . 8 | 41.9 | 7.1 | 701.3 | 634.4 | 88.3 | 270.5 | 275.6 | 84.6 |
| 1969. | 754.7 | 115.7 | 638.9 | 598.3 | 581.8 | 85.7 | 247.8 | 248.2 | 15.6 | . 9 | 40.6 | 6.4 | 722.5 | 657.9 | 91.8 | 277.3 | 288.8 | 88.4 |
| 1970. | 811.1 | 115.8 | 695.3 | 639.5 | 621.7 | 85.2 | 265.7 | 270.8 | 16.7 | 1.1 | 55.8 | 8.0 | 751.6 | 672.1 | 89.1 | 283.7 | 299.3 | 92.5 |
| 1971. | 868.4 | 116.7 | 751.8 | 691.1 | 672.2 | 97.2 | 278.8 | 296.2 | 17.7 | 1.1 | 60.7 | 8.1 | 779.2 | 696.8 | 98.2 | 288.7 | 309.9 | 96.5 |
| 1972. | 951.4 | 141.0 | 810.3 | 757.7 | 737.1 | 111.1 | 300.6 | 325.3 | 19.5 | 1.1 | 52.6 | 6.5 | 810.3 | 737.1 | 111.1 | 300.6 | 325.3 | 100.0 |
| 1973. | 1,065.2 | 150.7 | 914.5 | 835.5 | 812.0 | 123.3 | 333.4 | 355.2 | 22.3 | 1.3 | 79.0 | 8.6 | 864.7 | 767.9 | 121.3 | 307.4 | 339.2 | 105.7 |
| $1974 .$. | 1,168.6 | 170.2 | 998.3 | 913.2 | 888.1 | 121.5 | 373.4 | 393.2 | 24.1 | 1.0 | 85.1 | 8.5 | 857.5 | 762.8 | 112.3 | 302.5 | 348.0 | 116.4 |
| 1975. | 1,265.0 | 168.9 | 1,096.1 | 1,001.8 | 976.4 | 132.2 | 407.3 | 437.0 | 24.4 | . 9 | 94.3 | 8.6 | 874.9 | 779.4 | 112.7 | 307.5 | 359.3 | 125.3 |
| 1976. | 1,391.2 | 196.8 | 1,194.4 | 1,111.9 | 1,084.3 | 156.8 | 441.7 | 485.7 | 26.7 | 9 | 82.5 | 6.9 | 906.8 | 823.1 | 126.6 | 321.9 | 374.7 | 131.7 |
| 1977. | 1,540.4 | 226.4 | 1,314.0 | 1,236.0 | 1,204.4 | 178.2 | 478.8 | 547.4 | 30.7 | . 9 | 78.0 | 5.9 | 942.9 | 864.3 | 138.0 | 333.4 | 393.0 | 139.3 |
| 1978. | 1,732.7 | 258.7 | 1,474.0 | 1,384.6 | 1,346.5 | 200.2 | 528.2 | 618.0 | 37.4 | 8 | 89.4 | 6.1 | 988.8 | 903.2 | 146.8 | 344.4 | 412.0 | 149.1 |
| 1979. | 1,951.2 | 301.0 | 1,650.2 | 1,553.5 | 1,507.2 | 213.4 | 600.0 | 693.7 | 45.5 | . 8 | 96.7 | 5.9 | 1,015.7 | 927.6 | 147.2 | 353.1 | 427.3 | 162.5 |
| 1980. | 2,165.3 | 336.5 | 1,828.9 | 1,718.7 | 1,668.1 | 214.7 | 668.8 | 784.5 | 49.6 | 1.0 | 110.2 | 6.0 | 1,021.6 | 931.8 | 137.5 | 355.6 | 438.8 | 179.0 |
| 1981. | 2,429.5 | 387.7 | 2,041.7 | 1,904.3 | 1,849.1 | 235.4 | 730.7 | 883.0 | 54.4 | 9 | 137.4 | 6.7 | 1,049.3 | 950.5 | 140.9 | 360.8 | 448.8 | 194.5 |
| 1982 | 2,584,6 | 404.1 | 2,180.5 | 2,044.5 | 1,984.9 | 245.1 | 757.5 | 982.2 | 58.5 | 1.2 | 136.0 | 6.2 | 1,058.3 | 963.3 | 140.5 | 363.1 | 459.8 | 206.0 |
| 1983 | 2,744.2 | 404.2 | 2,340.1 | 2,222.0 | 2,155.9 | 279.8 | 801.7 | 1,074.4 | 65.1 | 1.0 | 118.1 | 5.0 | 1,095.4 | 1,009.2 | 157.5 | 376.3 | 475.4 | 213.6 |
| 1984. | 3,012.1 | 435.3 | 2,576.8 | 2,420.7 | 2,341.8 | 318.8 | 856.9 | 1,166.2 | 77.8 | 1.2 | 156.1 | 6.1 | 1,169.0 | 1,062.4 | 178.1 | 393.6 | 490.8 | 220.4 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 2,322.7 | 366.1 | 1,956.6 | 1,833.0 | 1,780.8 | 231.9 | 708.5 | 840.3 | 51.5 | 8 | 123.6 | 6.2 | 1,041.0 | 947.5 | 143.1 | 358.1 | 446.2 | 187.9 |
| February | 2,341.2 | 369.7 | 1,971.5 | 1,850.2 | 1,797.5 | 238.7 | 715.1 | 843.7 | 52.0 | 8 | 121.3 | 6.2 | 1,042.2 | 950.2 | 146.4 | 355.0 | 444.9 | 189.2 |
| March.... | 2,364.2 | 374.9 | 1,989.4 | 1,868.9 | 1,815.5 | 242.8 | 722.5 | 850.3 | 52.5 | 9 | 120.4 | 6.2 | 1,044.2 | 953.0 | 148.6 | 359.1 | 445.2 | 190.5 |
| April. | 2,374.8 | 377.6 | 1,997.2 | 1,872.5 | 1,818.4 | 232.5 | 726.5 | 859.4 | 53.1 | 1.0 | 124.7 | 6.1 | 1,042.0 | 948.7 | 141.1 | 361.1 | 446.4 | 191.7 |
| May... | 2,385.3 | 384.6 | 2,000.7 | 1,879.8 | 1,825.2 | 231.9 | 724.7 | 888.5 | 53.6 | 1.0 | 120.9 | -6.1 | 1,037.3 | 946.3 | 139.4 | 359.5 | 447.3 | 192.9 |
| June.. | 2,408.6 | 388.5 | 2,020.1 | 1,899.4 | 1,844.3 | 232.7 | 732.5 | 879.0 | 54.1 | 1.0 | 120.7 | 6.4 | 1,042.9 | 952.2 | 139.4 | 363.0 | 449.8 | 193.7 |
| July. | 2,452.2 | 394.7 | 2,057.5 | 1,911.0 | 1,855.5 | 234.9 | 732.2 | 888.5 | 54.6 | 9 | 146.5 | 6.6 | 1,054.1 | 950.6 | 140.0 | 360.7 | 450.0 | 195.2 |
| August | 2,483.9 | 400.9 | 2,083.0 | 1,941.9 | 1,885.7 | 250.8 | 737.1 | 897.9 | 55.2 | . 9 | 141.1 | 7.0 | 1,061.4 | 960.9 | 148.4 | 362.2 | 450.2 | 196.2 |
| September | 2,499.1 | 404.0 | 2,095.1 | 1,947.7 | 1,890.8 | 241.9 | 741.1 | 907.8 | 56.0 | 9 | 147.4 | 7.3 | 1,058.8 | 955.5 | 142.2 | 362.0 | 451.3 | 197.9 |
| October .... | 2.498 .1 | 393.0 | 2,105.2 | 1,936.8 | 1,879.5 | 228.8 | 739.3 | 911.4 | 56.4 | 1.0 | 168.3 | 7.5 | 1,059.0 | 945.5 | 134.4 | 361.0 | 450.1 | 198.8 |
| November. | 2,507.3 | 397.6 | 2.109 .6 | 1,950.4 | 1,892.9 | 229.0 | 742.8 | 921.1 | 56.5 | 1.0 | 159.3 | 7.6 | 1,055.7 | 947.2 | 134.1 | 361.7 | 451.4 | 199.8 |
| December .. | 2,516.1 | 401.4 | 2,114.7 | 1,960.4 | 1,902.9 | 228.8 | 745.7 | 928.4 | 56.6 | 1.0 | 154.2 | 7.4 | 1,053.2 | 947.7 | 133.5 | 362.3 | 451.9 | 200.8 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 2,521.5 | 398.8 | $2,122.7$ | 1,968.5 | 1,910.6 | 233.8 | 742.3 | 934.5 | 56.8 | 1.1 | 154.2 | 7.0 | 1,049.1 | 944.3 | 135.4 | 357.3 | 451.6 | 202.3 |
| February.. | 2,542.6 | 407.4 | 2,135.2 | 2,000.2 | 1,942.0 | 243.2 | 752.7 | 946.1 | 57.0 | 1.2 | 135.0 | 6.7 | 1,054.9 | 959.5 | 140.6 | 363.8 | 455.1 | 202.4 |
| March.. | 2,545.2 | 407.0 | 2,138.2 | 1,999.6 | 1,941.2 | 241.3 | 744.3 | 955.6 | 57.1 | 1.3 | 138.6 | 6.7 | 1,054.5 | 957.3 | 139.6 | 360.3 | 457.4 | 202.8 |
| April.... | 2,561.2 | 402.0 | $2,159.3$ | 2,003.5 | 1,944.6 | 235.9 | 746.0 | 962.7 | 57.5 | 1.3 | 155.8 | 6.6 | 1,062.5 | 956.9 | 136.4 | 362.0 | 458.6 | 203.2 |
| May... | 2,570.7 | 413.4 | 2,157.3 | 2,028.1 | 1,968.9 | 250.4 | 752.3 | 966.3 | 57.9 | 1.3 | 129.3 | 6.3 | 1,056.7 | 964.4 | 143.4 | 363.7 | 457.3 | 204.2 |
| June.. | 2,572.7 | 418.9 | 2,153.8 | 2,028.6 | 1,969.1 | 238.5 | 753.6 | 977.0 | 58.3 | 1.3 | 125.1 | 6.2 | 1,045.1 | 955.5 | 136.8 | 360.2 | 458.6 | 206.1 |
| July. | 2,591.4 | 397.5 | 2,194.0 | 2,044.5 | 1,984.9 | 239.8 | 759.8 | 985.4 | 58.5 | 1.1 | 149.4 | 6.2 | 1,059.6 | 958.7 | 136.9 | 362.3 | 459.5 | 207.0 |
| August | 2,591.5 | 398.9 | 2,192.6 | 2,059.4 | 1,999.5 | 240.8 | 763.3 | 995.3 | 58.8 | 1.1 | 133.2 | 6.1 | 1,056.6 | 963.6 | 137.3 | 364.5 | 461.8 | 207.5 |
| September | 2,599.8 | 399.1 | 2,200.8 | 2,079.8 | 2,019.5 | 252.9 | 764.5 | 1,002.0 | 59.2 | 1.1 | 120.9 | 5.7 | 1,057.6 | 970.5 | 143.8 | 364.4 | 462.3 | 208.1 |
| October ..... | 2,617.0 | 400.8 | 2,216.3 | 2,092.2 | 2,031.7 | 244.8 | 770.1 | 1,016.8 | 59.4 | 1.1 | 124.0 | 5.7 | 1,057.8 | 969.7 | 139.3 | 365.4 | 465.0 | 209.5 |
| November. | 2,645.0 | 401.5 | 2,243.5 | 2,109.6 | 2,048.7 | 258.3 | 768.1 | 1,022.3 | 59.8 | 1.0 | 134.0 | 5.8 | 1,070.4 | 977.5 | 147.3 | 364.5 | 465.6 | 209.6 |
| December. | 2,656.3 | 403.7 | 2,252.7 | 2,120.3 | 2,057.9 | 261.9 | 773.4 | 1,022.6 | 61.4 | 1.0 | 132.4 | 5.9 | 1,074.7 | 981.8 | 149.0 | 368.2 | 464.7 | 209.6 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 2,659.7 | 399.2 | 2,260.5 | 2,126.5 | 2,063.7 | 259.1 | 774.2 | 1,030.4 | 61.8 | 9 | 134.1 | 5.9 | 1,074.3 | 980.7 | 146.8 | 368.0 | 466.0 | 210.4 |
| February | 2,656.8 | 401.1 | 2,255.7 | 2,124.2 | 2,061.4 | 254.4 | 772.8 | 1,034.1 | 61.9 | 8 | 131.5 | 5.7 | 1,070.7 | 978.4 | 144.1 | 368.4 | 465.9 | 210.7 |
| March.. | 2,671.8 | 403.9 | 2,268.0 | 2,149.5 | 2,086.2 | 264.5 | 778.7 | 1,043.0 | 62.6 | 8 | 118.4 | 5.3 | 1,074.4 | 988.3 | 149.5 | 370.1 | 468.6 | 21.1 |
| April... | 2,693.2 | 403.0 | 2,290.2 | 2,177.9 | 2,114.0 | 267.4 | 785.3 | 1,061.3 | 63.0 | . 9 | 112.3 | 4.7 | 1,078.2 | 995.2 | 151.4 | 370.7 | 473.1 | 212.4 |
| May..... | 2,715.8 | 413.9 | 2,301.8 | 2,208.8 | 2,144.4 | 275.4 | 800.1 | 1,068.8 | 63.5 | 1.0 | 93.0 | 4.2 | 1,081.2 | 1,007.2 | 156.0 | 375.7 | 475.5 | 212.9 |
| June.... | 2,734.4 | 417.8 | 2,316.5 | 2,231.8 | 2,166.5 | 285.5 | 805.3 | 1,075.7 | 64.2 | 1.0 | 84.8 | 4.2 | 1,086.6 | 1,016.2 | 161.2 | 378.3 | 476.7 | 213.2 |
| July. | 2,744.9 | 393.1 | 2,351.8 | 2,238.4 | 2,172.2 | 283.9 | 809.8 | 1,078.6 | 65.1 | 1.1 | 113.4 | 4.5 | 1,099.4 | 1,015.4 | 160.4 | 378.6 | 476.5 | 213.9 |
| August | 2,759.9 | 395.5 | 2,364.4 | 2,246.7 | 2,179.6 | 283.5 | 810.7 | 1,085.4 | 66.1 | 1.1 | 117.7 | 5.0 | 1,100.8 | 1,014.8 | 159.2 | 377.8 | 477.8 | 214.8 |
| September | 2,785.0 | 399.0 | 2,386.1 | 2,260.2 | 2,192.4 | 284.7 | 814.5 | 1,093.2 | 66.6 | 1.1 | 125.9 | 5.1 | 1,106.4 | 1,016.7 | 159.2 | 379.1 | 478.4 | 215.7 |
| October .... | 2,814.9 | 404.6 | 2,410.3 | 2,285.3 | 2,216.5 | 295.3 | 823.1 | 1,098.0 | 67.6 | 1.2 | 125.0 | 5.3 | 1,118.2 | 1,028.3 | 165.0 | 383.1 | 480.3 | 21.5 |
| November | 2,834.2 | 407.2 | 2,426.9 | 2,297.8 | 2,228.2 | 295.8 | 825.2 | 1,107.2 | 68.5 | 1.1 | 129.1 | 5.3 | 1,123.3 | 1,031.3 | 164.9 | 385.0 | 481.4 | 216.0 |
| December .... | 2,860.4 | 411.8 | 2,448.7 | 2,316.8 | 2,245.9 | 308.2 | 820.5 | 1,117.1 | 69.8 | 1.1 | 131.9 | 5.2 | 1,131.3 | 1,037.6 | 171.8 | 381.4 | 484.5 | 216.5 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 2,897.4 | 415.2 | 2,482.2 | 2,360.6 | 2,288.8 | 317.6 | 850.6 | 1,120.6 | 70.6 | 1.2 | 121.6 | 5.6 | 1,141.8 | 1,052.8 | 177.5 | 391.3 | 484.0 | 217.4 |
| February. | 2,923.5 | 419.0 | $2,504.5$ | 2,340.9 | 2,267.6 | 308.8 | 837.6 | 1,121.2 | 72.2 | 1.2 | 163.6 | 6.1 | 1,149.2 | 1,040.4 | 172.3 | 386.0 | 482.1 | 217.9 |
| March... | 2,940.6 | 420.8 | 2,519.7 | 2,347.3 | 2,273.2 | 306.4 | 835.6 | 1,131.3 | 73.0 | 1.2 | 172.4 | 6.5 | 1,151.8 | 1,039.1 | 171.2 | 383.8 | 484.2 | 218.8 |
| April.... | 2,968.5 | 425.0 | 2,543.5 | 2,385.1 | 2,310.1 | 309.7 | 855.3 | 1,145.1 | 74.0 | 1.0 | 158.4 | 6.1 | 1,160.4 | 1,053.9 | 172.9 | 3937.7 | 487.2 | 219.2 |
| May.... | 2,978.8 | 429.6 | 2,549.2 | 2,417.1 | 2,340.1 | 325.4 | 860.0 | 1,154.8 | 75.9 | 1.0 | 132.1 | 5.7 | 1,163.1 | 1,067.7 | 180.9 | 397.3 | 489.4 | 219.2 |
| June.......... | 3,006.5 | 436.3 | 2,570.2 | 2,426.3 | 2,347.9 | 326.9 | 859.7 | 1,161.2 | 77.3 | 1.0 | 143.9 | 5.6 | 1,172.4 | 1,071.0 | 182.0 | 399.0 | 490.0 | 219.2 |
| July ... | 3,027.7 | 438.8 | 2,589.0 | 2,430.2 | 2,350.5 | 320.2 | 859.2 | 1,171.1 | 78.6 | 1.1 | 158.7 | 6.1 | 1,174.3 | 1,066.1 | 178.4 | 396.1 | 491.5 | 220.5 |
| August. | 3,045.8 | 440.4 | 2,605.4 | 2,431.1 | 2,350.1 | 313.2 | 853.5 | 1,183.4 | 79.9 | 1.1 | 174.3 | 6.3 | 1,174.7 | 1,059.5 | 174.8 | 391.1 | 493.6 | 221.8 |
| September | 3,068.3 | 443.4 | 2,624.9 | 2,465.6 | 2,383.7 | 318.2 | 871.6 | 1,193.8 | 80.9 | 1.1 | 159.2 | 6.4 | 1,180.7 | 1,072.2 | 177.8 | 399.1 | 495.3 | 222.3 |
| October .. | 3,079.3 | 446.0 | 2,633.3 | 2,461.6 | 2,378.1 | 318.1 | 862.6 | 1,197.4 | 82.1 | 1.5 | 171.6 | 6.3 | 1,181.5 | 1,067.0 | 178.3 | 392.4 | 496.3 | 222.9 |
| November | 3,097.5 | 451.8 | 2,645.7 | 2,480.9 | 2,395.9 | 324.3 | 864.6 | 1,206.9 | 83.5 | 1.5 | 164.9 | 6.2 | 1,186.3 | 1,074.3 | 181.7 | 394.4 | 498.2 | 223.0 |
| December | 3,111.8 | 457.2 | 2,654.5 | 2,502.1 | 2,415.5 | 336.4 | 872.2 | 1,206.9 | 85.1 | 1.5 | 152.5 | 5.9 | 1,192.3 | 1,085.0 | 188.8 | 398.3 | 497.9 | 222.6 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

GENERAL BUSINESS INDICATORS-INDUSTRIAL PRODUCTION

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{7}{*}{YEAR AND MONTH} \& \multicolumn{5}{|l|}{INDEXES-UNADJUSTED FOR SEASONAL VARIATION ${ }^{\text {1 }}$} \& \multicolumn{10}{|c|}{INDEXES-MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION ${ }^{1}$} <br>
\hline \& \multirow[b]{6}{*}{Total

$\star$} \& \multicolumn{4}{|c|}{By industry groupings} \& \multirow[b]{6}{*}{Total} \& \multicolumn{9}{|c|}{By market groupings-Products} <br>
\hline \& \& \multirow{5}{*}{Mining utilities} \& \multirow{4}{*}{Tota!} \& Manulacturing \& \& \& \multirow{5}{*}{Total} \& \& \& \& Final p \& ducts \& \& \& <br>

\hline \& \& \& \& \multirow{4}{*}{Nondurable manutactures} \& \multirow{4}{*}{Durable manufactures} \& \& \& \multirow[b]{3}{*}{Total} \& \multirow[b]{3}{*}{$$
\begin{gathered}
\text { Total } \\
\text { consumer } \\
\text { goods }
\end{gathered}
$$} \& \multirow{4}{*}{Total} \& Consum \& goods-Dura \& ble consum \& r goods \& <br>

\hline \& \& \& \& \& \& \& \& \& \& \& \multicolumn{4}{|c|}{Automotive products} \& \multirow{3}{*}{Home
goods} <br>
\hline \& \& \& \& \& \& \& \& \& \& \& Total \& Autos and trucks, consumer \& Autos, consumer \& Trucks, consumer \& <br>
\hline \& \& \& $\star$ \& \& \& \& \& $\star$ \& $\star$ \& \& \& \& $\star$ \& \& <br>
\hline \multicolumn{16}{|c|}{1977 $=100$} <br>

\hline 1961. \& \multirow[t]{5}{*}{\[
$$
\begin{aligned}
& 49.1 \\
& 53.2 \\
& 56.3 \\
& 60.1 \\
& 66.1
\end{aligned}
$$

\]} \& \multirow[t]{5}{*}{56.5 59.2 62.4 66.1 69.3} \& \multirow[t]{5}{*}{| 48.1 |
| :--- |
| 52.4 |
| 55.6 |
| 59.3 |
| 65.7 |} \& \multirow[t]{5}{*}{\[

$$
\begin{aligned}
& 48.8 \\
& 51.8 \\
& 54.7 \\
& 58.2 \\
& 62.1
\end{aligned}
$$

\]} \& \multirow[t]{5}{*}{\[

$$
\begin{aligned}
& 47.6 \\
& 52.8 \\
& 56.3 \\
& 60.3 \\
& 68.6
\end{aligned}
$$

\]} \& \multirow[t]{5}{*}{\[

$$
\begin{aligned}
& 49.1 \\
& 53.2 \\
& 56.3 \\
& 60.1 \\
& 66.1
\end{aligned}
$$

\]} \& 49.8 \& 49.5 \& 50.9 \& 40.2 \& \multirow[t]{5}{*}{\[

$$
\begin{aligned}
& 37.6 \\
& 45.6 \\
& 49.9 \\
& 52.3 \\
& 64.4
\end{aligned}
$$

\]} \& ............... \& \multirow[t]{5}{*}{\[

$$
\begin{array}{r}
64.5 \\
82.4 \\
91.6 \\
93.7 \\
121.0
\end{array}
$$
\]} \& \& <br>

\hline 1962............ \& \& \& \& \& \& \& 53.7 \& 53.7 \& 54.3 \& 45.4 \& \& $\ldots$ \& \& \& \multirow[t]{4}{*}{$$
\begin{aligned}
& 42.7 \\
& 46.3 \\
& 50.0 \\
& 54.6 \\
& 61.9
\end{aligned}
$$} <br>

\hline 1963. \& \& \& \& \& \& \& 56.7 \& 56.7 \& 57.3 \& 49.3 \& \& \& \& \& <br>
\hline 1964..................... \& \& \& \& \& \& \& 60.1 \& 60.0 \& 60.5 \& 53.0 \& \& \& \& \& <br>
\hline 1965.................... \& \& \& \& \& \& \& 65.5 \& 65.9 \& 65.3 \& 62.1 \& \& \& \& \& <br>

\hline 1966..... \& \multirow[t]{5}{*}{$$
\begin{aligned}
& 72.0 \\
& 73.5 \\
& 77.6 \\
& 81.2 \\
& 78.5
\end{aligned}
$$} \& \multirow[t]{2}{*}{73.7

76.2} \& 71.7 \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 66.0 \\
& 68.1
\end{aligned}
$$} \& 76.2 \& 72.0 \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 71.3 \\
& 74.2
\end{aligned}
$$

\]} \& 72.1 \& 68.6 \& 65.8 \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 64.2 \\
& 56.4
\end{aligned}
$$
\]} \& \& \multirow[t]{2}{*}{} \& \& \multirow[t]{2}{*}{} <br>

\hline 1967........ \& \& \& 73.1 \& \& 77.0 \& 73.5 \& \& 75.0 \& 70.3 \& 63.2 \& \& 54.7 \& \& 20.0 \& <br>

\hline 1968........ \& \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 80.6 \\
& 85.7
\end{aligned}
$$} \& 77.2 \& 72.5 \& 80.8 \& 77.6 \& \multirow[t]{2}{*}{77.8

80.7} \& 78.6 \& 74.5 \& 70.4 \& 67.2 \& \multicolumn{2}{|l|}{| 54.7 | 99.9 |
| :--- | ---: |
| 66.9 | 120.8 |} \& 27.0 \& \[

$$
\begin{aligned}
& 69.1 \\
& 74.0
\end{aligned}
$$
\] <br>

\hline 1969........ \& \& \& 80.6 \& 76.3 \& 84.0 \& 81.2 \& \& 81.1 \& 77.3 \& 73.4 \& 67.5 \& 65.6 \& 114.1 \& 30.3 \& 78.9 <br>
\hline 1970............................ \& \& 89.5 \& 77.0 \& 76.3 \& 77.6 \& 78.5 \& 78.2 \& 78.2 \& 76.4 \& 67.7 \& 56.8 \& 51.8 \& 86.7 \& 28.5 \& 76.5 <br>
\hline 1971........... \& \multirow[t]{2}{*}{79.6
87.3} \& \multirow[t]{2}{*}{90.5

94.3} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 78.2 \\
& 86.4
\end{aligned}
$$} \& \multirow[t]{2}{*}{79.4

86.5} \& 77.3 \& \multirow[t]{2}{*}{79.6

87.3} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 79.3 \\
& 86.6
\end{aligned}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 78.9 \\
& 85.6
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{80.8

87.3} \& 76.7 \& 72.4 \& 71.1 \& 116.3 \& 40.0 \& 81.0 <br>
\hline 1972..................... \& \& \& \& \& 86.3 \& \& \& \& \& 85.8 \& 78.1 \& 75.8 \& 95.8 \& 51.4 \& 92.7 <br>
\hline 1973............... \& \multirow[t]{2}{*}{94.4
930} \& 96.7 \& \multirow[t]{2}{*}{94.0

92.6} \& \multirow[t]{2}{*}{} \& 96.3 \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 94.4 \\
& 93.0
\end{aligned}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 92.9 \\
& 91.9
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 92.0 \\
& 91.7
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 91.2 \\
& 88.4
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 92.5 \\
& 83.0
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{86.2} \& \multirow[t]{2}{*}{87.2} \& 104.1 \& 66.7 \& \multirow[b]{2}{*}{90.7} <br>

\hline 1974............ \& \& 95.8 \& \& \& 94.3 \& \& \& \& \& \& \& \& 75.2 \& 63.0 \& <br>
\hline 1975..................... \& 84.8 \& 95.2 \& 83.4 \& 84.5 \& 82.6 \& 84.8 \& 85.7 \& 86.3 \& 84.9 \& 75.3 \& 70.2 \& 63.0 \& 68.7 \& 56.0 \& 79.9 <br>
\hline 1976..... \& \multirow[b]{2}{*}{100.0} \& \multirow[t]{2}{*}{97.4
100.0} \& \multirow[t]{2}{*}{91.9
100.0} \& \multirow[b]{2}{*}{100.0} \& \multirow[t]{2}{*}{91.1
100.0} \& \multirow[t]{2}{*}{92.6

100.0} \& 92.3 \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{$$
\begin{array}{r}
93.3 \\
100.0
\end{array}
$$} \& 88.4 \& \multirow[b]{2}{*}{100.0} \& \& 92.5 \& 79.5 \& 89.5 <br>

\hline 1977... \& \& \& \& \& \& \& 100.0 \& \& \& 10.4 \& \& 86.6
100.0 \& 100.0 \& 100.0 \& 100.0 <br>
\hline 1978.................... \& 106.5 \& 103.4 \& \multirow[t]{2}{*}{107.1
111.5

108} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 105.5 \\
& 108.2
\end{aligned}
$$} \& \multirow[t]{2}{*}{108.2

113.9
109.1} \& \multirow[t]{2}{*}{106.5

110.7} \& \multirow[t]{3}{*}{$$
\begin{aligned}
& 106.0 \\
& 111.0 \\
& 111.0
\end{aligned}
$$} \& \multirow[t]{3}{*}{100.0 106.9 111.0

112.2} \& \multirow[t]{2}{*}{104.3
103.9
102.7} \& \multirow[t]{2}{*}{103.7
99.9} \& \multirow[t]{2}{*}{102.4
94.9} \& \multirow[t]{2}{*}{102.6
91.7} \& 98.0 \& 111.2 \& 104.7 <br>

\hline 1979................ \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 110.7 \\
& 108.6
\end{aligned}
$$} \& 106.2 \& \& \& \& \& \& \& \& \& \& \& 90.9 \& 93.2 \& 103.7 <br>

\hline 1980............... \& \& 110.5 \& 108.2 \& 107.0 \& 109.1 \& 108.6 \& \& \& 102.7 \& 88.4 \& 76.1 \& 63.7 \& 71.5 \& 49.3 \& 97.7 <br>
\hline 1981... \& 111.0 \& 113.6 \& 110.5 \& 109.7 \& 111.1 \& 111.0 \& 113.4 \& 115.2 \& 104.1 \& 89.7 \& 78.8 \& 63.7 \& 68.9 \& 54.1 \& 98.1 <br>
\hline 1982. \& 103.1 \& 107.6 \& 102.2 \& 105.5 \& 99.9 \& 103.1 \& 107.8 \& 109.5 \& 101.4 \& 82.9 \& 78.1 \& 61.0 \& 57.1 \& 68.1 \& 86.5 <br>
\hline 1983. \& 109.2 \& 103.8 \& 110.2 \& 113.7 \& 107.7 \& 109.2 \& 113.9 \& 114.7 \& 109.3 \& 98.5 \& 95.1 \& 84.7 \& 81.1 \& 91.5 \& 101.1 <br>
\hline 1984............... \& 121.8 \& 110.9 \& 123.9 \& 122.5 \& 124.8 \& 121.8 \& 127.1 \& 127.8 \& 118.2 \& 112.6 \& 109.8 \& 103.0 \& 93.2 \& 121.2 \& 114.8 <br>
\hline 1981: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January.... \& 107.7 \& 114.6 \& 106.4 \& 104.3 \& 107.9 \& 111.0 \& 113.1 \& 114.2 \& 104.4 \& 91.3 \& 77.4 \& 62.6 \& 63.9 \& 60.2 \& 102.0 <br>
\hline February...... \& 111.3 \& 117.1 \& 110.2 \& 108.3 \& 111.5 \& 111.2 \& 113.2 \& 114.7 \& 104.3 \& 91.5 \& 77.2 \& 61.9 \& 67.6 \& 51.4 \& 102.5 <br>
\hline March.......... \& 112.0 \& 113.6 \& 111.6 \& 109.2 \& 113.4 \& 111.6 \& 113.6 \& 115.1 \& 104.7 \& 91.3 \& 80.0 \& 67.3 \& 73.8 \& 55.4 \& 100.0 <br>
\hline April....... \& 109.8 \& 104.5 \& 110.8 \& 109.0 \& 112.0 \& 110.6 \& 113.5 \& 115.2 \& 104.4 \& 91.4 \& 80.8 \& 69.3 \& 77.8 \& 53.6 \& 99.5 <br>
\hline May .................. \& 110.7 \& 104.8 \& 11.8 \& 109.8 \& 113.2 \& 111.2 \& 114.4 \& 116.0 \& 105.4 \& 93.2 \& 84.3 \& 72.4 \& 80.0 \& 58.7 \& 100.2 <br>
\hline June.................. \& 114.3 \& 112.8 \& 114.6 \& 113.4 \& 115.6 \& 112.0 \& 114.4 \& 116.2 \& 104.7 \& 92.6 \& 84.9 \& 73.7 \& 80.5 \& 61.2 \& 98.7 <br>
\hline July..... \& 111.6 \& 115.9 \& 110.7 \& 110.4 \& 111.0 \& 113.4 \& 115.2 \& 116.9 \& 105.1 \& 92.4 \& 83.2 \& 69.0 \& 79.8 \& 49.3 \& 99.6 <br>
\hline August ......... \& 114.3 \& 118.9 \& 113.4 \& 114.6 \& 112.6 \& 112.8 \& 114.5 \& 116.3 \& 104.9 \& 91.2 \& 79.3 \& 62.3 \& 73.1 \& 42.2 \& 100.4 <br>
\hline September .... \& 114.6 \& 116.5 \& 114.2 \& 115.2 \& 113.5 \& 111.5 \& 113.3 \& 115.3 \& 103.3 \& 88.0 \& 76.6 \& 58.9 \& 63.9 \& 49.8 \& 96.9 <br>
\hline October ............. \& 112.7 \& 114.8 \& 112.3 \& 112.5 \& 112.2 \& 110.4 \& 112.7 \& 115.1 \& 103.3 \& 87.8 \& 76.5 \& 59.2 \& 59.7 \& 58.1 \& 96.5 <br>
\hline November .......... \& 108.6 \& 114.5 \& 107.5 \& 107.8 \& 107.3 \& 109.0 \& 111.7 \& 114.0 \& 102.7 \& 84.4 \& 72.1 \& 52.1 \& 53.0 \& 50.4 \& 93.9 <br>
\hline December .......... \& 104.5 \& 115.2 \& 102.5 \& 101.9 \& 102.9 \& 107.4 \& 110.9 \& 113.2 \& 101.6 \& 79.8 \& 71.5 \& 52.3 \& 51.8 \& 53.2 \& 86.1 <br>
\hline 1982: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January... \& 102.6 \& 119.0 \& 99.5 \& 100.5 \& 98.9 \& 105.4 \& 109.0 \& 111.0 \& 100.7 \& 78.4 \& 69.5 \& 46.0 \& 40.8 \& 55.5 \& 85.3 <br>
\hline February ..... \& 107.1 \& 120.1 \& 104.7 \& 105.5 \& 104.1 \& 107.0 \& 110.6 \& 112.5 \& 101.9 \& 81.4 \& 73.0 \& 50.6 \& 45.6 \& 59.7 \& 87.7 <br>
\hline March................ \& 106.0 \& 113.4 \& 104.5 \& 105.3 \& 104.0 \& 105.8 \& 109.9 \& 112.0 \& 101.7 \& 82.0 \& 76.9 \& 58.9 \& 53.4 \& 69.0 \& 85.9 <br>
\hline April................... \& 103.5 \& 109.1 \& 102.4 \& 103.6 \& 101.6 \& 104.5 \& 108.7 \& 110.8 \& 101.2 \& 83.5 \& 79.4 \& 64.1 \& 59.4 \& 72.7 \& 86.6 <br>
\hline May................... \& 102.8
105.1 \& 105.2
105.8 \& 102.3
104.9 \& 103.9
107.4 \& 101.2
103.1 \& 103.6
103.0 \& 108.3
107.8 \& 110.2
109.6 \& 101.3
101.8 \& 84.0
85.9 \& 82.8
83.7 \& 68.3
70.2 \& 63.7
65.6 \& 76.6
78.5 \& 84.8
87.5 <br>
\hline June......... \& 105.1 \& 105.8 \& 104.9 \& 107.4 \& 103.1 \& 103.0 \& 107.8 \& 109.6 \& 101.8 \& \& 83.7 \& \& 65.6 \& 78.5 \& <br>
\hline \& 101.1 \& 104.3 \& 100.4 \& 103.5 \& 98.2 \& 102.5 \& 107.6 \& 109.3 \& 101.7 \& 86.2 \& 86.5 \& 76.6 \& 75.1 \& 79.3 \& 85.8 <br>
\hline August ........ \& 103.8 \& 106.8 \& 103.2 \& 109.5 \& 98.8 \& 102.0 \& 106.9 \& 108.3 \& 102.0 \& 86.2 \& 83.2 \& 70.1 \& 64.9 \& 79.6 \& 88.4 <br>
\hline September ......... \& 104.4 \& 102.9 \& 104.7 \& 111.0 \& 100.2 \& 101.3 \& 106.4 \& 107.7 \& 101.0 \& 83.0 \& 79.7 \& 63.8 \& 60.5 \& 69.7 \& 85.4 <br>
\hline October ............. \& 102.8 \& 101.0 \& 103.1 \& 109.6 \& 98.4 \& 100.5 \& 105.7 \& 107.0 \& 100.9 \& 81.0 \& 73.9 \& 53.7 \& 51.2 \& 58.2 \& 86.3 <br>
\hline November .......... \& 100.4 \& 101.4 \& 100.1 \& 105.7 \& 96.2 \& 10.6 \& 106.1 \& 107.4 \& 101.3 \& 81.2 \& 73.3 \& 52.8 \& 51.3 \& 55.4 \& 87.2 <br>
\hline December .......... \& 97.6 \& 102.2 \& 96.7 \& 100.5 \& 94.0 \& 100.5 \& 106.2 \& 107.9 \& 101.1 \& 81.4 \& 77.1 \& 59.8 \& 58.3 \& 62.5 \& 84.6 <br>
\hline 1983: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January........ \& 100.2 \& 106.8 \& 98.9 \& 102.6 \& 96.3 \& 102.5 \& 107.5 \& 108.6 \& 103.0 \& 86.3 \& 80.9 \& 64.9 \& 66.0 \& 63.0 \& 90.4 <br>
\hline February ............ \& 102.9 \& 104.9 \& 102.5 \& 106.2 \& 99.8 \& 103.3 \& 108.0 \& 109.0 \& 103.7 \& 89.4 \& 86.7 \& 74.6 \& 73.4 \& 76.8 \& 91.5 <br>
\hline March................ \& 104.1 \& 99.4 \& 105.0 \& 108.2 \& 102.7 \& 104.2 \& 108.8 \& 109.7 \& 104.5 \& 91.6 \& 88.1 \& 75.3 \& 70.6 \& 84.0 \& 94.2 <br>
\hline April................... \& 104.6 \& 98.6 \& 105.6 \& 109.0 \& 103.3 \& 105.6 \& 110.4 \& 111.3 \& 106.2 \& 93.2 \& 89.9 \& 76.3 \& 73.1 \& 82.2 \& 95.7 <br>
\hline May ................... \& 106.1 \& 97.1 \& 107.7 \& 111.4 \& 105.1 \& 106.9 \& 111.6 \& 112.5
113.6 \& 107.8 \& 95.6 \& 91.8
94.6 \& 79.1
83.5 \& 75.5 \& 88.7 \& 98.6 <br>
\hline June.................. \& 110.0 \& 99.8 \& 111.9 \& 116.3 \& 108.7 \& 107.8 \& 112.8 \& 113.6 \& 108.8 \& 97.5 \& 94.6 \& 83.5 \& 80.7 \& 88.7 \& 99.7 <br>
\hline July................... \& 108.3 \& 102.7 \& 109.3 \& 113.6 \& 106.2 \& 109.8 \& 114.4 \& 115.1 \& 110.3 \& 99.7 \& 96.3 \& 86.1 \& 84.2 \& 89.8 \& 102.3 <br>
\hline August .............. \& 113.6 \& 108.0 \& 114.6 \& 120.7 \& 110.3 \& 111.6 \& 116.5 \& 117.3 \& 112.2 \& 102.6 \& 100.3 \& 93.3 \& 91.2 \& 97.2 \& 104.3 <br>
\hline September ......... \& 117.3 \& 107.7 \& 119.2 \& 123.9 \& 115.7 \& 113.7 \& 118.4 \& 119.2 \& 113.4 \& 104.3 \& 102.2 \& 95.8 \& 91.5 \& 104.0 \& 106.0 <br>
\hline October ............. \& 117.1 \& 105.4 \& 119.3 \& 122.4 \& 117.0 \& 114.4 \& 118.9 \& 119.3 \& 113.6 \& 106.5 \& 103.5 \& 96.2 \& 90.0 \& 107.6 \& 108.8 <br>
\hline November .......... \& 114.3 \& 106.2 \& 115.9 \& 117.7 \& 114.6 \& 114.8 \& 119.1 \& 119.7 \& 113.6 \& 106.7 \& 102.7 \& 94.9 \& 86.5 \& 110.4 \& 109.7 <br>
\hline December ........... \& 112.0 \& 108.9 \& 112.6 \& 112.3 \& 112.8 \& 115.5 \& 120.0 \& 120.8 \& 114.4 \& 109.7 \& 107.2 \& 101.0 \& 95.1 \& 111.9 \& 111.6 <br>
\hline 1984: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January............. \& 115.1 \& 115.3 \& 115.1 \& 113.7 \& 116.1 \& 118.4 \& 122.8 \& 123.4 \& 116.2 \& 113.0 \& 110.7 \& 105.7 \& 97.9 \& 120.1 \& 114.9 <br>
\hline February ............ \& 119.1 \& 113.1 \& 120.3 \& 119.0 \& 121.2 \& 119.3 \& 123.7 \& 124.2 \& 116.9 \& 113.0 \& 111.2 \& 106.2 \& 98.3 \& 120.9 \& 114.4 <br>
\hline March................ \& 120.1 \& 110.0 \& 122.1 \& 120.1 \& 123.4 \& 120.1 \& 124.5 \& 125.0 \& 117.3 \& 112.8 \& 111.6 \& 106.5 \& 99.4 \& 119.6 \& 113.7 <br>
\hline April.................. \& 119.6 \& 107.6 \& 121.9 \& 120.1 \& 123.2 \& 120.7 \& 125.4 \& 126.1 \& 118.3 \& 113.0 \& 110.4 \& 103.4 \& 95.0 \& 119.0 \& 115.0 <br>
\hline May ..................- \& 120.4 \& 107.2 \& 123.0 \& 121.2 \& 124.1 \& 121.3 \& 126.2 \& 126.8 \& 117.7 \& 111.8
1117 \& 108.9 \& 102.2 \& 93.4 \& 118.5 \& 114.1 <br>
\hline June.................. \& 124.8 \& 111.6 \& 127.4 \& 126.4 \& 127.9 \& 122.3 \& 127.5 \& 128.2 \& 118.5 \& 111.7 \& 110.4 \& 102.7 \& 93.7 \& 119.3 \& 112.7 <br>
\hline July................... \& 121.6 \& 111.9 \& 123.5 \& 123.2 \& 123.5 \& 123.2 \& 128.6 \& 129.2 \& 119.1 \& 113.8 \& 110.4 \& 102.8 \& 92.8 \& 121.5 \& 116.4 <br>
\hline August ............... \& 125.8 \& 114.3 \& 128.0 \& 127.9 \& 127.9 \& 123.5 \& 129.0 \& 129.7 \& 118.4 \& 113.3 \& 111.6 \& 106.0 \& 92.7 \& 130.8 \& 114.6 <br>
\hline September ......... \& 127.0 \& 112.9 \& 129.7 \& 129.3 \& 129.9 \& 123.3 \& 128.8 \& 129.8 \& 118.3 \& 111.5 \& 107.4 \& 98.7 \& 85.1 \& 124.1 \& 114.7 <br>
\hline October ............. \& 125.5 \& 106.6 \& 129.1 \& 127.9 \& 129.8 \& 122.7 \& 129.0 \& 129.9 \& 118.5 \& 111.4 \& 104.2 \& 95.0 \& 84.0 \& 115.4 \& 116.9 <br>
\hline November .......... \& 123.0 \& 109.6 \& 125.6 \& 123.3 \& 127.0 \& 123.4 \& 129.9 \& 130.7 \& 119.6 \& 113.3 \& 110.2 \& 103.1 \& 89.7 \& 127.8 \& 115.8 <br>
\hline December .......... \& 119.5 \& 110.8 \& 121.3 \& 117.9 \& 123.5 \& 123.3 \& 129.8 \& 130.6 \& 119.7 \& 113.1 \& 111.6 \& 104.7 \& 95.6 \& 121.5 \& 114.3 <br>
\hline
\end{tabular}

Footnotes giving source of data and description of series appear in the section immediately following these tables.

GENERAL BUSINESS INDICATORS-INDUSTRIAL PRODUCTION-COn.

| YEAR AND MONTH | INDEXES-MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION-By market groupings--Final products ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nondurable consumer goods |  |  |  | Equipment |  |  |  |  |  |  |  |  |
|  | Total | Consumer staples |  |  | Total | Business and detense equipment |  |  |  |  |  |  |  |
|  |  | Total | Consume roods and tobacco | Nonioodstaples |  | Total | Business equipment |  |  |  |  |  | Defense and space quipmen |
|  |  |  |  |  |  |  | Total | Construction, mining, and farm | Manutactur- ing | Power | Commercial | Transit |  |
|  |  |  |  |  | $\star$ |  |  |  |  |  |  |  |  |
| $1977=100$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | $\begin{aligned} & 55.7 \\ & 58.3 \\ & 61.0 \\ & 64.0 \\ & 66.7 \end{aligned}$ | $\begin{aligned} & 52.4 \\ & 54.9 \\ & 57.6 \\ & 60.5 \\ & 63.1 \end{aligned}$ | $\begin{aligned} & 61.5 \\ & 63.4 \\ & 65.5 \\ & 68.4 \\ & 70.0 \end{aligned}$ | 44.147.050.153.256.5 | 57.263.767.571.480.7 | 48.0 | 39.4 | 62.7 | 55.6 | 48.5 | 26.2 | 42.8 | 82.4 |
| 1962.................... |  |  |  |  |  | 53.4 | 42.8 | 68.4 | 62.4 | 50.8 | 28.1 | 46.5 | 95.4 |
| 1963..................... |  |  |  |  |  | 56.6 | 44.9 | 71.2 | 65.6 | 51.6 | 29.2 | 50.1 | 102.9 |
| 1964.............. |  |  |  |  |  | 59.9 | 50.3 | 80.6 | 74.1 | 56.8 | 32.0 | 55.8 | 99.6 |
| 1965................... |  |  |  |  |  | 67.7 | 57.6 | 90.2 | 83.8 | 65.2 | 36.8 | 70.1 | 110.3 |
| 1966. | 69.973.576.479.4 | $\begin{aligned} & 66.5 \\ & 70.7 \\ & 73.5 \end{aligned}$ | $\begin{aligned} & 72.4 \\ & 75.4 \end{aligned}$ | $\begin{aligned} & 60.9 \\ & 65.8 \end{aligned}$$69.6$ | $\begin{array}{r} 94.0 \\ 100.0 \\ 106.5 \end{array}$ | 78.983.886.3 | 66.768.0 | 100.5100.0 | 95.4 | 75.0 | 44.847.6 | 87.689.3 | 129.614.8 |
| $1967 . \ldots . . . . . . . . . . . . . . . . . . . . . ~$ |  |  |  |  |  |  |  |  | 95.495.592.5 |  |  |  |  |
|  |  |  | 77.4 |  |  |  | 71.0 | 101.0 |  | 81.1 | 52.8 | 99.6 | 148.1 |
| 1969.................... | 80.3 | 76.578.7 | 79.580.6 | 76.6 | 100.1 | 82.2 | 72.9 | 98.8 | 91.4 | 89.9 | 59.6 | 86.1 | 119.4 |
| 1970.................... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1971....... | 82.6 | 81.6 | $\begin{aligned} & 83.0 \\ & 87.8 \\ & 90.4 \\ & 90.8 \end{aligned}$ | $\begin{aligned} & 80.1 \\ & 84.9 \\ & 88.8 \\ & 90.7 \end{aligned}$ | $\begin{aligned} & 94.6 \\ & 83.8 \\ & 93.6 \\ & 96.6 \end{aligned}$ | $\begin{aligned} & 77.0 \\ & 84.2 \\ & 94.4 \\ & 97.3 \end{aligned}$ | 69.3 | 94.3106.6 | $\begin{array}{r}80.7 \\ 91.1 \\ 9105.7 \\ \\ \hline\end{array}$ | 90.5 | 57.368.0 | 83.390.9 | 107.3104.3 |
| 1972............ | 87.9 | 86.4 |  |  |  |  | 79.0 |  |  |  |  |  |  |
| 1973...... | 90.6 | 89.6 |  |  |  |  | 92.4 | 121.1 |  | 101.4 | 79.9 | 109.5 | 101.9 |
| 1974...................... | 90.688.8 | 90.7 |  |  |  |  | 86.1 | 121.3 | 109.892.2 | 102.6 | 76.9 | 105.8 | 98.5 |
| 1975.................... |  | 90.1 | 90.8 | 89.4 | 88.6 | 88.7. |  |  |  | 90.4 |  | 96.6 |  |
| 1976........ | $\begin{array}{r} 95.3 \\ 10.0 \\ 10.5 \\ 105.4 \\ 108.1 \end{array}$ | 95.5100.0 | 96.1100.0 | 95.0100.0 | 91.5100.0 | 91.5100.0 | 89.3100.0 | 125.4100.0 | 92.4100.1 | 94.8100.0 | 85.4100.0 | 93.1 | $\begin{aligned} & 100.1 \\ & 10.0 \\ & 101.2 \\ & 105.6 \\ & 115.4 \end{aligned}$ |
| 1977.............. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1978.................... |  | 104.8 | 104.8 | 104.9 | 110.3 | 110.0 | 112.2 | 104.7 | 109.0 | 103.7 | 118.7 | 113.5 |  |
|  |  | 106.8 | 107.1 | 106.5 | 120.4 | 120.8 | 124.7 | 107.0 | 116.7 | 105.9 | 138.8 | 129.8 |  |
| 1980............... |  | 110.1 | 111.8 | 108.2 | 124.6 | 123.2 | 125.1 | 97.2 | 114.6 | 102.2 | 149.2 | 123.6 |  |
| 1981.................... | 109.3108.3113.3120.2 | 1120 | $\begin{aligned} & 114.2 \\ & 114.8 \\ & 119.6 \end{aligned}$ | $\begin{aligned} & 109.7 \\ & 110.4 \\ & 115.7 \end{aligned}$ | $\begin{aligned} & 129.9 \\ & 120.2 \\ & 121.7 \\ & 140.5 \end{aligned}$ | $\begin{aligned} & 126.0 \\ & 117.6 \\ & 121.0 \\ & 139.6 \\ & \hline \end{aligned}$ | $\begin{aligned} & 127.6 \\ & 113.6 \\ & 1154.4 \\ & 134.9 \end{aligned}$ | $\begin{aligned} & 99.0 \\ & 71.0 \\ & 53.6 \\ & 66.6 \end{aligned}$ | $\begin{array}{r} 111.4 \\ 92.6 \\ 91.7 \\ 109.4 \end{array}$ | $\begin{gathered} 100.1 \\ 8.9 \\ 71.4 \\ 79.2 \end{gathered}$ | $\begin{aligned} & 162.1 \\ & 165.5 \\ & 178.4 \\ & 209.2 \end{aligned}$ | $\begin{gathered} 114.2 \\ 83.9 \\ 89.6 \\ 98.6 \end{gathered}$ | $\begin{aligned} & 119.8 \\ & 13.8 \\ & 143.0 \\ & 157.9 \end{aligned}$ |
| 1982................. |  | 112.6 |  |  |  |  |  |  |  |  |  |  |  |
| 1983............... |  | 117.7 |  |  |  |  |  |  |  |  |  |  |  |
| 1984...................... |  | 125.0 | 126.2 | 123.9 |  |  |  |  |  |  |  |  |  |
| 1981: <br> January. <br> February <br> March. <br> April. <br> May. <br> June. $\qquad$ |  | 111.8 | 113.5 | 109.9 |  |  |  | 98.2 | 111.6 |  | 156.7 | 121.3 | 117.5 |
|  | $\begin{aligned} & 109.2 \\ & 109.0 \\ & 109.6 \\ & 109.1 \\ & 109.7 \\ & 109.0 \end{aligned}$ |  |  |  |  |  |  |  |  | 102.9 |  |  |  |
|  |  | 111.7112.4 | 114.3 | 108.9110.4 | 128.4 | 125.7 | 128.0 |  | 112.9 | 102.0 |  | 119.0 |  |
|  |  |  | 114.3 |  | 128.9 | $\begin{aligned} & 125.7 \\ & 125.8 \end{aligned}$ | 127.9 | 99.2 | 11.0 | 101.7 | 159.2 | 119.0 | 117.1116.1 |
|  |  | 111.7 | 114.6 | 108.6108.9109.9 | 128.4 130.4 13.2 |  | 128.3 | 95.3 | 112.0 | 101.0 | 161.0 | 122.2 |  |
|  |  | 112.2 111.4 | $\begin{aligned} & 115.3 \\ & 113.6 \end{aligned}$ |  | 131.5 | 127.5 | 130.3 | 101.2 | 114.2 | 100.6 | 160.9163.4 | 120.9 1208 | 116.6 |
|  |  |  |  | 108.9 109.2 |  |  |  |  |  |  |  |  |  |
| July................. | 109.6 | 1119 | 113.7 | 110.1 | 132.6 | 128.5 | 131.1 | 101.6 | 113.9 | 99.3 | 167.2 | 118.6 | 118.6 |
| August ...... | 109.8 | 112.2 | 114.2 | 110.1 | 131.4 | 127.0 | 128.7 | 102.4 | 111.9 | 102.7 | 163.4 | 112.8 | 120.5 |
| September ...... | 108.8 | 111.6 | 113.8 | 109.3 | 131.3 | 126.6 | 127.9 | 100.2 | 111.1 | 98.6 | 164.5 | 111.0 | 121.8 |
| October ............. | 108.9 | 111.8 | 113.4 | 110.1 | 130.6 | 125.8 | 126.3 | 99.9 | 111.9 | 98.7 | 162.1 | 106.2 | 123.7 |
| November .......... | 109.4 | 112.3 | 114.3 | 110.3 | 128.9 128.7 | 124.1 | 123.8 | 96.0 | 107.2 105.6 | ${ }_{96.9}^{95.9}$ | 162.7 163.6 | 101.6 | 126.0 |
| December ........... | 109.6 | 113.2 | 115.7 | 110.7 | 128.7 | 123.6 | 122.8 | 94.4 | 105.6 | 96.9 | 163.6 | 96.6 | 126.9 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 108.9 | 112.7 | 114.1 | 111.3 | 124.7 | 119.5 | 118.3 | 89.1 | 102.2 | 90.3 | 161.6 | 87.3 | 124.3 |
| February ...... | 109.5 | 113.3 | 116.1 | 110.6 | 126.6 | 121.6 | 119.8 |  | 102.7 | 92.0 | 165.8 | 89.1 |  |
| March............. | 109.0 | 113.1 112.1 | 115.7 113.6 | 110.5 110.5 | 125.6 <br> 123.5 <br> 1 | 121.1 | 118.8 | 82.1 79.0 | 101.2 99.2 | 90.0 87.4 | 166.3 163.9 | 88.1 87.8 | 129.5 131.6 |
| April.................. May .............. | 107.8 107.8 | 112.1 112.0 | 113.6 114.0 | 110.5 110.0 | 123.5 122.0 | 119.8 118.8 | 116.8 115.0 | 79.0 75.1 | 99.2 94.4 | 87.4 85.2 | 163.9 164.2 | 87.8 87.5 | 133.6 133.5 |
| June...................... | 107.8 | 111.9 | 113.8 | 110.1 | 120.0 | 117.6 | 113.3 | 72.2 | 91.9 | 83.5 | 163.6 | 85.7 | 133.9 |
| July....... | 107.5 | 112.0 | 113.9 | 110.1 | 119.5 | 117.6 | 113.2 | 68.8 | 90.9 | 82.2 | 165.9 | 85.1 | 134.3 |
| August. | 107.9 | 112.4 | 115.2 | 109.6 | 116.6 | 115.0 | 110.1 | 66.7 | 89.5 | 80.7 | 161.6 | 80.6 | 134.2 |
| September ....... | 107.7 | 112.1 | 114.7 | 109.5 | 116.6 | 115.4 | 110.3 | 65.2 | 87.6 | 77.0 | 165.7 | 78.9 | 135.2 |
| October ............ | 108.3 | 112.7 | 115.0 | 110.4 | 115.2 | 114.3 | 108.6 | 58.9 | 84.6 | 76.3 | 166.8 | 76.6 | 136.4 |
| November ......... | 108.7 108.4 | 113.3 113.2 | 115.8 115.3 | 110.7 111.1 | 115.6 116.8 | 114.7 115.4 | 108.9 109.9 | 55.3 54.3 | 84.7 81.9 | 76.2 | 168.0 172.1 | 78.4 81.1 | 137.4 136.9 |
| December .......... | 108.4 |  |  |  |  | 115.4 |  |  |  |  |  |  |  |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 109.2 | 113.6 | 116.3 | 110.8 | 116.0 | 115.0 | 109.2 | 54.0 | 84.6 | 73.0 72.0 | 168.0 | 83.0 | ${ }^{137.8}$ |
| February......... | 109.0 | 113.2 | 115.5 115.3 | 110.9 112.1 | 115.9 116.5 | 115.4 116.2 | 109.4 110.0 | 52.8 <br> 51.8 | 85.0 85.7 | 72.0 71.9 | 168.1 170.4 | 84.7 83.6 | 139.2 140.4 |
| March............ April........... | 111.0 | 115.5 | 117.1 | 113.7 | 117.8 | 117.6 | 111.5 | 50.6 | 87.0 | 72.0 | 173.5 | 84.8 | 141.6 |
| May ................... | 112.3 | 116.9 | 118.7 | 115.0 | 118.7 | 118.5 | 112.4 | 51.8 | 88.0 | 72.1 | 174.8 | 85.1 | 142.7 |
| June .................. | 112.9 | 117.6 | 120.9 | 114.1 | 119.9 | 119.5 | 113.4 | 51.6 | 88.6 | 69.9 | 176.7 | 87.2 | 143.6 |
| July...... | 114.3 | 118.7 | 121.5 | 115.8 | 121.2 | 120.7 | 114.6 | 52.3 | 92.3 | 69.8 | 177.7 | 86.3 | 144.9 |
| August.............. | 115.7 | 120.6 | 121.0 | 120.1 | 123.9 | 123.2 | 117.7 | 52.7 | 95.8 | 71.0 | 181.9 | 89.9 | 145.0 |
| September......... | 116.7 | 121.1 | 121.7 | 120.4 | 126.8 | 126.0 | 120.8 | 54.5 | 99.4 | 71.4 | 185.5 | 94.1 | 146.3 |
| October ............. | 116.2 | 120.4 | 122.1 | 118.7 | 126.8 | 125.7 | 120.7 | 54.7 | 96.3 | 70.6 | 186.1 | 96.4 | 145.4 |
| November .......... December ....... | 116.1 116.1 | 120.2 120.0 | 122.3 122.1 | 118.1 117.8 | 127.8 129.2 | 126.5 127.5 | 121.7 123.0 | 58.0 58.5 | 98.4 99.0 | 71.6 71.6 | 186.6 190.1 | 95.2 94.0 | 145.2 145.5 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 117.3 | 121.1 | 122.7 | 119.4 | 132.8 | 131.5 | 127.1 | 60.6 | 101.9 | 73.0 | 194.9 | 101.7 | 148.8 |
| February ............ | 118.3 | 122.2 | 123.2 | 121.3 | 133.9 | 133.1 | 128.5 | 63.5 | 104.3 | 74.5 | 196.3 | 10.1 | 151.3 |
| March................ April.............. | 118.9 120.3 | 122.7 124.3 | 126.0 | 121.4 12.7 | 135.4 136.4 | 134.1 <br> 1 | 113.2 | 64.7 | 107.7 | 74.9 76.3 | 202.5 | 94.5 | 155.6 |
| May .................. | 119.9 | 124.4 | 125.5 | 123.3 | 138.8 | 137.9 | 133.3 | 66.3 | 108.5 | 76.7 | 208.7 | 93.2 | 156.0 |
| June ................. | 120.9 | 125.7 | 126.8 | 124.8 | 141.0 | 139.9 | 135.5 | 66.6 | 109.7 | 79.8 | 212.1 | 95.3 | 157.2 |
| July................... | 120.9 | 125.9 | 126.9 | 125.0 | 142.5 | 141.4 | 137.0 | 68.9 | 110.6 | 80.3 | 213.5 | 97.6 | 158.5 |
| August .............. | 120.2 | 125.4 | 126.6 | 124.3 | 144.5 | 143.5 | 139.1 | 68.1 | 113.4 | 80.3 | 216.5 | 100.6 | 160.7 |
| September ......... | 120.7 | 126.3 | 127.7 | 125.0 | 145.0 | 144.1 | 139.2 | 67.9 | 113.3 | 82.4 | 216.9 | 99.3 | 163.4 |
| October ............. | 121.0 | 126.7 | 128.2 | 125.4 | 145.0 | 144.1 | 139.1 1398 | 69.5 68.2 | 112.7 <br> 112.4 <br> 1 | 83.7 83.8 | 216.4 217.1 | 98.5 1029 | 163.5 |
| November -......... | 122.1 | 127.7 | 129.1 | 126.5 | 144.9 | 143.9 | 138.4 | 68.5 | 111.5 | 84.5 | 214.5 | 100.9 | 165.3 |

Footnotes giving source of data and description of series appear in the section immediately following these tables.

GENERAL BUSINESS INDICATORS-INDUSTRIAL PRODUCTION-COn.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{6}{*}{YEAR AND MONTH} \& \multicolumn{15}{|c|}{INDEXES-MONTHLY DATA ADUUSTED FOR SEASONAL VARIATION 1} \\
\hline \& \multicolumn{7}{|c|}{By market groupings} \& \multicolumn{8}{|c|}{By industry groupings-Mining and utilities} \\
\hline \& \multicolumn{3}{|c|}{Intermediate products} \& \multicolumn{4}{|c|}{Materials} \& \multirow{4}{*}{Total} \& \multicolumn{7}{|c|}{Mining} \\
\hline \& \& struc- \& \& \& \& \& \& \& \& \& \& \& d gas extra \& \& \\
\hline \& Total \& tion pos \& supplies \& Total \& goods materials \& \begin{tabular}{l}
ble goods \\
materials
\end{tabular} \& materals \& \& Total \& mining \& Coal \& Total \& Cruce oil \& Natural \& \begin{tabular}{c} 
earth \\
minerals \\
\hline
\end{tabular} \\
\hline \& \(\star\) \& \& \& \(\star\) \& \& \& \& \& \(\star\) \& \& \& \& \& \& \\
\hline \multicolumn{16}{|c|}{\(1977=100\)} \\
\hline 1961. \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 50.9 \\
\& 54.0 \\
\& 57.0 \\
\& 60.7 \\
\& 64.6
\end{aligned}
\]} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 57.7 \\
\& 61.2 \\
\& 64.0 \\
\& 67.9 \\
\& 721
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 45.6 \\
\& 48.4 \\
\& 51.6 \\
\& 55.3 \\
\& 59.3
\end{aligned}
\]} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 48.1 \\
\& 52.4 \\
\& 55.8 \\
\& 60.3 \\
\& 67.2
\end{aligned}
\]} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 47.1 \\
\& 52.4 \\
\& 55.9 \\
\& 60.9 \\
\& 609
\end{aligned}
\]} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 41.7 \\
\& 45.2 \\
\& 47.9 \\
\& 52.1 \\
\& 57.9
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 62.9 \\
\& 65.9 \\
\& 68.9 \\
\& 71.8 \\
\& 750
\end{aligned}
\]} \& 56.5 \& 72.1 \& 103.8 \& 62.4 \& 72.7 \& 87.4 \& 65.2 \& 62.2 \\
\hline 1962 \& \& \& \& \& \& \& \& 59.2 \& 74.1 \& 105.9 \& 64.5 \& 74.7 \& 88.8 \& 67.3 \& 64.4 \\
\hline 1963. \& \& \& \& \& \& \& \& 62.4 \& 77.1 \& 104.4 \& 70.0 \& 77.7 \& 92.4 \& 71.7 \& 67.7 \\
\hline 1964........ \& \& \& \& \& \& \& \& 66.1 \& 80.2 \& 113.5 \& 73.3 \& 79.9 \& 93.3 \& 76.7 \& 71.9 \\
\hline 1965....... \& \& \& 58.9 \& \& \& \& 75.0 \& 69.3 \& 83.2 \& 116.0 \& 76.6 \& 82.5 \& 95.6 \& 80.4 \& 77.2 \\
\hline 1966. \& \multirow[t]{3}{*}{68.6
71.4
75.5} \& \multirow[t]{2}{*}{75.1
77.1} \& \multirow[t]{2}{*}{63.5
66.8} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 73.2 \\
\& 72.5
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 76.9 \\
\& 74.2
\end{aligned}
\]} \& \& \multirow[t]{2}{*}{79.8} \& \multirow[t]{2}{*}{73.7
76.2} \& \multirow[t]{2}{*}{87.6} \& 121.6 \& \multirow[t]{2}{*}{89.3} \& \multirow[t]{2}{*}{86.9} \& 101.6 \& \multirow[t]{2}{*}{85.4
90.2} \& \multirow[t]{2}{*}{83.0} \\
\hline 1967. \& \& \& \& \& \& 62.9 \& \& \& \& 99.8 \& \& \& 107.8 \& \& \\
\hline 1968. \& \& 81.1 \& 70.9 \& 77.3 \& 78.6 \& 69.1 \& 86.3 \& 80.6 \& 92.7 \& 110.3 \& 80.2 \& 94.7 \& 111.1 \& 96.3 \& 85.6 \\
\hline 1969..... \& \multirow[t]{2}{*}{79.6
78.4} \& \multirow[t]{2}{*}{84.6
81.6} \& 75.4 \& \multirow[t]{2}{*}{81.9
79.0} \& \multirow[t]{2}{*}{82.7
75.1} \& \multirow[t]{2}{*}{75.2} \& \multirow[t]{2}{*}{90.7
95.2} \& \multirow[b]{2}{*}{89.5} \& 96.4 \& 123.3 \& 82.5 \& \multirow[b]{2}{*}{100.2} \& 112.8 \& \multirow[t]{2}{*}{103.1
109.4} \& \multirow[t]{2}{*}{90.5
88.4} \\
\hline 1970...... \& \& \& 75.7 \& \& \& \& \& \& 98.9 \& 127.3 \& 88.2 \& \& 117.8 \& \& \\
\hline \(1971 . . .\). \& \multirow[t]{2}{*}{80.8
90.2} \& \multirow[t]{2}{*}{84.2
95.6} \& \multirow[t]{2}{*}{78.0
85.8} \& \multirow[t]{2}{*}{80.2
88.4} \& \multirow[t]{2}{*}{75.4
85.2} \& \multirow[t]{2}{*}{78.4
86.4} \& \multirow[t]{2}{*}{96.0
99.7} \& \multirow[t]{2}{*}{90.5
94.3} \& \multirow[t]{2}{*}{96.4} \& \multirow[t]{2}{*}{113.2} \& \multirow[t]{2}{*}{81.0} \& \multirow[t]{2}{*}{99.1} \& \multirow[t]{2}{*}{115.7} \& \multirow[t]{2}{*}{112.3} \& 88.7 \\
\hline 1972....... \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& 92.7 \\
\hline 1973. \& 96.0 \& 102.3 \& 90.7 \& 96.8 \& 97.4 \& 92.7 \& 100.4 \& 96.7 \& 99.3 \& 115.3 \& 85.8 \& 100.3 \& 112.6 \& 113.5 \& 101.3 \\
\hline 1974. \& 92.6 \& 95.8 \& 89.9 \& 94.8 \& 94.6 \& 93.2 \& 97.7 \& 95.8 \& 98.8 \& 112.1 \& 87.3 \& 99.6 \& 107.6 \& 108.4 \& 100.7 \\
\hline 1975.... \& 83.6 \& 82.3 \& 84.7 \& 83.2 \& 78.8 \& 82.9 \& 95.6 \& 95.2 \& 96.6 \& 104.6 \& 93.8 \& 97.3 \& 102.6 \& 100.0 \& 90.5 \\
\hline 1976...... \& \multirow[b]{2}{*}{100.0} \& \multirow[t]{2}{*}{92.0
100.0} \& \multirow[t]{2}{*}{92.1
100.0} \& \multirow[t]{2}{*}{93.0
100.0} \& \multirow[b]{2}{*}{100.0} \& \multirow[t]{2}{*}{93.9
100.0} \& \multirow[t]{2}{*}{97.9
100.0} \& \multirow[t]{2}{*}{97.4} \& 97.4 \& 114.0 \& 97.7 \& 95.6 \& 99.7 \& \multirow[t]{2}{*}{98.7} \& 95.9 \\
\hline 1977........ \& \& \& \& \& \& \& \& \& 100.0 \& 100.0 \& 100.0 \& 100.0 \& 100.0 \& \& 99.9 \\
\hline 1978. \& 106.9 \& 106.9 \& 106.9 \& 105.9 \& 108.8 \& 105.6 \& 101.1 \& 103.4 \& 103.6 \& 107.3 \& 96.0 \& 104.5 \& 105.9 \& 97.9 \& 108.6 \\
\hline 1979........ \& 110.8 \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 108.7 \\
\& 100.6
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 112.7 \\
\& 112.3
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 110.3 \\
\& 105.3
\end{aligned}
\]} \& 114.4 \& 109.3 \& 104.1 \& 106.2 \& 106.4 \& 113.4 \& 111.6 \& 104.2 \& 104.0 \& 98.4 \& \multirow[t]{2}{*}{111.5
113.5} \\
\hline 1980 - \& 106.9 \& \& \& \& 106.1 \& 103.4 \& 105.5 \& 110.5 \& 112.4 \& 103.8 \& 118.4 \& 111.5 \& 104.2 \& 101.5 \& \\
\hline 1981... \& \multirow[b]{3}{*}{107.3
1017
11.2} \& 98.6 \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 114.7 \\
\& 113.1 \\
\& 120.3
\end{aligned}
\]} \& \multirow[t]{3}{*}{\[
\begin{array}{r}
107.7 \\
96.7 \\
102.8
\end{array}
\]} \& 109.7 \& 107.1 \& 104.7 \& 113.6 \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 117.5 \\
\& 109.3 \\
\& 102.9 \\
\& 110.9
\end{aligned}
\]} \& \multirow[t]{4}{*}{} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 1117.8 \\
\& 119.9 \\
\& 113.3 \\
\& 127.6
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 117.8 \\
\& 110.9 \\
\& 102.8 \\
\& 109.9
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 104.0 \\
\& 104.8 \\
\& 105.3 \\
\& 106.1
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 99.6 \\
\& 92.5 \\
\& 83.1 \\
\& 89.9
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{gathered}
16.7 \\
95.1 \\
106.1 \\
116.1
\end{gathered}
\]} \\
\hline 1982. \& \& \multirow[t]{2}{*}{\begin{tabular}{r}
88.3 \\
\hline 10.6 \\
10.6
\end{tabular}} \& \& \& \multirow[t]{3}{*}{10.7
94.2
103.7
122.3} \& \multirow[t]{3}{*}{96.6

106.2
111.2} \& \multirow[t]{2}{*}{101.2
98.4

104} \& \multirow[t]{3}{*}{| 107.6 |
| :--- |
| 103.8 |
| 110.8 |} \& \& \& \& \& \& \& <br>

\hline 1983....... \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 1984........ \& 124.9 \& 114.0 \& 134.2 \& 114.6 \& \& \& 104.0 \& \& \& \& \& \& \& \& <br>

\hline \multirow[t]{7}{*}{| 1981: |
| :--- |
| January $\qquad$ |
| February $\qquad$ |
| March $\qquad$ |
| April |
| May |
| June $\qquad$ |} \& \& \& \multirow[b]{2}{*}{113.2} \& \multirow[b]{2}{*}{108.0} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \& \multirow[b]{2}{*}{1150} \& \multirow[b]{2}{*}{120.0} \& \multirow[b]{2}{*}{120} \& \& \multirow[b]{2}{*}{103.8} \& \multirow[b]{2}{*}{98.5} \& \multirow[b]{2}{*}{122.3} <br>

\hline \& 109.3 \& 104.7 \& \& \& \& \& \& 112.0 \& \& \& \& 112.8 \& \& \& <br>

\hline \& \multirow[t]{2}{*}{| 108.3 |
| :--- |
| 108.7 |} \& \multirow[t]{2}{*}{103.0

103.2
10.7} \& \multirow[t]{2}{*}{112.9
113.4} \& \multirow[b]{2}{*}{108.8} \& \multirow[t]{2}{*}{109.7
110.5} \& 108.0 \& 106.3 \& 113.1 \& 117.2 \& 116.1 \& 131.4 \& 113.5 \& 104.0 \& 96.1 \& 122.8 <br>
\hline \& \& \& \& \& \& 107.9 \& 106.5 \& 113.7 \& 117.9 \& 123.5 \& 126.4 \& 115.1 \& 104.0 \& 99.9 \& 122.6 <br>
\hline \& 107.9 \& 101.7 \& 113.2 \& 106.6 \& 110.6 \& 109.4 \& 97.4 \& 106.9 \& 107.8 \& 110.5 \& 61.5 \& 116.8 \& 103.6 \& 101.0 \& 121.2 <br>
\hline \& 109.0 \& 101.5 \& 115.4 \& 106.9 \& 110.7 \& 109.3 \& 98.2 \& 108.7 \& 109.3 \& 111.7 \& 67.6 \& 117.5 \& 103.0 \& 101.5 \& 120.7 <br>
\hline \& 108.5 \& 99.7 \& 116.0 \& 108.5 \& 110.2 \& 110.2 \& 104.2 \& 113.6 \& 116.1 \& 109.8 \& 101.7 \& 119.4 \& 104.8 \& 102.0 \& 120.7 <br>
\hline July.... \& 109.4 \& 99.1 \& 118.1 \& 110.8 \& 112.0 \& 111.1 \& 108.4 \& 117.4 \& 122.2 \& 116.4 \& 138.7 \& 119.0 \& 103.8 \& 101.3 \& 120.7 <br>
\hline August...... \& 108.5 \& 99.5 \& 116.1 \& 110.4 \& 113.1 \& 108.5 \& 107.2 \& 116.7 \& 122.7 \& 119.0 \& 134.3 \& 120.5 \& 104.4 \& 103.0 \& 120.0 <br>
\hline September.. \& 106.3 \& 96.3 \& 114.8 \& 109.0 \& 110.6 \& 108.1 \& 106.8 \& 116.1 \& 121.9 \& 115.7 \& 136.0 \& 120.1 \& 104.3 \& 99.1 \& 11.8 <br>
\hline October .. \& 104.8 \& 94.0 \& 114.0 \& 107.3 \& 108.7 \& 105.1 \& 106.6 \& 116.1 \& 121.3 \& 112.1 \& 132.2 \& 120.4 \& 103.8 \& 99.2 \& 111.4 <br>
\hline November ..... \& 104.1 \& 91.7 \& 114.6 \& 105.2 \& 106.8 \& 102.2 \& 105.2 \& 115.1 \& 120.1 \& 106.2 \& 134.2 \& 119.0 \& 104.0 \& 95.6 \& 107.4 <br>
\hline December .. \& 102.8 \& 89.3 \& 114.2 \& 102.7 \& 103.4 \& 98.2 \& 105.4 \& 114.4 \& 119.1 \& 98.0 \& 131.5 \& 119.5 \& 104.5 \& 97.7 \& 100.9 <br>
\hline 1982: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January...... \& 102.0 \& 88.5 \& 113.4 \& 100.4 \& 99.8 \& 97.2 \& 104.3 \& 115.9 \& 119.7 \& 107.9 \& 127.9 \& 119.9 \& 103.2 \& 97.0 \& 107.1 <br>
\hline February.... \& 104.0 \& 91.2 \& 115.0 \& 102.0 \& 101.3 \& 99.7 \& 105.3 \& 115.7 \& 119.7 \& 102.9 \& 130.4 \& 119.7 \& 105.0 \& 97.0 \& 106.7 <br>
\hline March................ \& 102.5 \& 88.7 \& 114.4 \& 100.3 \& 98.9 \& 98.1 \& 104.8 \& 113.5 \& 116.9 \& 94.7 \& 129.4 \& 117.1 \& 104.1 \& 96.8 \& 101.4 <br>
\hline Aprii...... \& 101.4 \& 887.3 \& 113.3 \& 98.7 \& 97.0 \& 96.8 \& 103.5 \& 11.7 \& 114.5 \& 94.0 \& 125.1 \& 114.9 \& 103.9 \& 95.7 \& 101.0 <br>
\hline May.......... \& 101.6
101.1 \& 88.1
88.2 \& 113.1
112.1 \& 97.1
96.4 \& 94.8
94.2 \& 95.1
94.7 \& 103.0
101.8 \& 109.4
106.8 \& 112.1
108.7 \& 76.8
61.4 \& 127.0
120.1 \& 112.9
111.1 \& 105.2
105.0 \& 93.1
94.2 \& 94.6
91.2 <br>
\hline July.......... \& 101.2 \& 88.1 \& 112.3 \& 95.7 \& 93.3 \& 94.4 \& 101.0 \& 105.4 \& 106.5 \& 47.5 \& 116.6 \& 109.6 \& 105.6 \& 92.9 \& 92.9 <br>
\hline August.............. \& 101.7 \& 89.4 \& 112.1 \& 95.5 \& 92.7 \& 96.3 \& 99.7 \& 104.4 \& 105.0 \& 52.5 \& 117.2 \& 106.9 \& 105.0 \& 90.0 \& 94.4 <br>
\hline September ......... \& 101.7 \& 88.5 \& 112.9 \& 94.4 \& 90.9 \& 97.1 \& 98.1 \& 102.5 \& 102.6 \& 47.6 \& 112.6 \& 105.6 \& 105.3 \& 89.8 \& 88.2 <br>
\hline October ..... \& 101.1 \& 87.1 \& 112.9 \& 93.5 \& 89.1 \& 96.9 \& 98.3 \& 102.3 \& 102.5 \& 53.8 \& 115.1 \& 104.2 \& 105.4 \& 88.1 \& 90.4 <br>
\hline November. \& 101.2 \& 87.9 \& 112.6 \& 93.2 \& 89.0 \& 97.0 \& 97.5 \& 102.2 \& 101.8 \& 59.4 \& 108.4 \& 104.4 \& 105.3 \& 89.0 \& 89.9 <br>
\hline December. \& 100.6 \& 86.3 \& 112.8 \& 92.6 \& 89.0 \& 95.4 \& 96.7 \& 101.4 \& 101.4 \& 62.6 \& 109.4 \& 103.8 \& 104.7 \& 85.5 \& 86.1 <br>
\hline 1983: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January....... \& 103.6 \& 92.7 \& 112.9 \& 95.8 \& 93.0 \& 99.2 \& 97.7 \& 102.6 \& 103.8 \& 68.3 \& 119.6 \& 103.5 \& 105.4 \& 85.3 \& 94.8 <br>
\hline February ............ \& 104.3 \& 93.5 \& 113.7 \& 96.8 \& 94.8 \& 101.2 \& 96.7 \& 101.0 \& 100.6 \& 59.2 \& 109.9 \& 101.5 \& 105.6 \& \& 98.7 <br>
\hline March........ \& 105.6
107.3 \& 94.5

96.1 \& | 115.2 |
| :--- |
| 116.8 |
| 17.6 | \& 98.0

99.2 \& 96.7
98.7 \& 102.7
103.0 \& 96.4
96.8 \& 100.4
101.6 \& $\begin{array}{r}99.7 \\ 100.4 \\ \hline\end{array}$ \& 60.9
64.3 \& 110.7
110.2 \& 100.1
100.3 \& 105.0
106.0 \& 80.2
79.4 \& 103.4 <br>
\hline April....... \& 107.3
108.4 \& 96.1
97.7 \& 116.8
117.6 \& 99.2
100.5 \& 98.7
100.1 \& 103.0
105.7 \& 96.8
96.9 \& 101.5 \& 100.4
100.3 \& 64.3
64.5 \& 110.2 \& 19 \& 104.7 \& 79.2 \& 107.7 <br>
\hline June....... \& 110.0 \& 99.3 \& 119.2 \& 101.0 \& 101.2 \& 106.3 \& 96.2 \& 101.6 \& 100.7 \& 65.6 \& 110.0 \& 100.3 \& 105.3 \& 78.6 \& 106.5 <br>
\hline \& 112.2 \& 102.2 \& 120.8 \& 103.5 \& 104.9 \& 107.4 \& 98.1 \& 103.2 \& 101.7 \& 66.3 \& 110.3 \& 101.7 \& 105.3 \& 81.2 \& 106.9 <br>
\hline August ......... \& 113.7 \& 103.6 \& 122.4 \& 105.0 \& 106.9 \& 108.3 \& 98.9 \& 104.9 \& 103.2 \& 66.0 \& 112.2 \& 103.3 \& 105.5 \& 83.6 \& 107.6 <br>
\hline September ..... \& 115.9 \& 105.4 \& 124.9 \& 107.3 \& 109.6 \& 110.7 \& 100.5 \& 106.8 \& 105.3 \& 64.2 \& 117.2 \& 104.8 \& 106.2 \& 84.8 \& 111.5 <br>
\hline October ... \& 117.3 \& 107.1 \& 126.2 \& 108.4 \& 111.6 \& 111.1 \& 100.6 \& 106.7 \& 106.2 \& 66.7 \& 117.4 \& 105.7 \& 106.3 \& 86.0 \& 113.3 <br>
\hline November \& 117.2 \& 107.2 \& 125.7 \& 108.9 \& 113.1 \& 110.1 \& 100.6 \& 107.0 \& 107.0 \& 69.2 \& 120.0 \& 106.2 \& 106.3 \& 87.1 \& 112.1 <br>
\hline December .......... \& 117.6 \& 106.7 \& 126.9 \& 109.4 \& 114.2 \& 109.1 \& 101.3 \& 108.0 \& 105.4 \& 68.2 \& 113.0 \& 105.8 \& 102.2 \& 89.8 \& 109.7 <br>
\hline 1984: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January.... \& 120.9 \& 111.2 \& 129.3 \& 112.4 \& 118.1 \& 110.3 \& 104.2 \& 111.6 \& 110.9 \& 74.2 \& 124.1 \& 110.3 \& 105.0 \& 95.9 \& 112.7 <br>
\hline February.... \& 121.9 \& 112.4 \& 130.0 \& 113.3 \& 120.1 \& 111.2 \& 103.3 \& 109.4 \& 109.4 \& 79.6 \& 128.1 \& 106.9 \& 105.1 \& 87.7 \& 113.5 <br>
\hline March.. \& 122.8 \& 113.9 \& 130.5 \& 114.1 \& 120.6 \& 111.8 \& 104.5 \& 110.4
110.4 \& 109.6
1098 \& 83.7
81.3 \& ${ }_{1}^{130.7}$ \& 106.0 \& 105.2 \& 88.3
90.6 \& 115.9 <br>
\hline Apri..... \& 123.0
124.2 \& 113.7
113.1 \& 130.9
133.7 \& 114.4
114.7 \& 121.7 \& 111.3
111.4 \& 104.6
105.3 \& 111.7 \& 109.8
111.7 \& 81.3
80.0 \& 128.1
130.8 \& 109.2 \& 106.0 \& 89.7 \& 117.3 <br>
\hline June........ \& 125.4 \& 114.3 \& 134.9 \& 115.2 \& 122.4 \& 111.2 \& 106.0 \& 112.7 \& 113.5 \& 79.0 \& 137.9 \& 110.2 \& 106.1 \& 90.3 \& 117.0 <br>
\hline \& 127.0 \& 114.3 \& 137.8 \& 115.8 \& 123.5 \& 111.6 \& 106.0 \& 112.9 \& 114.8 \& 79.6 \& 141.7 \& 110.9 \& 106.9 \& 91.0 \& 118.3 <br>
\hline August. \& 126.9 \& 115.3 \& 136.9 \& 116.1 \& 124.4 \& 111.6 \& 105.5 \& 111.9 \& 113.0 \& 72.2 \& 136.4 \& 110.2 \& 106.8 \& 88.9 \& 118.4 <br>
\hline September ... \& 125.6 \& 114.7 \& 134.9 \& 115.9 \& 124.0 \& 11.4 \& 105.5 \& 112.1 \& 113.6 \& 73.6 \& 144.2 \& 109.2 \& 105.9 \& 88.1 \& 117.6 <br>
\hline October \& 126.2 \& 114.6 \& 136.1 \& 114.2 \& 123.7 \& 11.2 \& 99.9 \& 108.0 \& 107.2 \& 75.3 \& 102.0 \& 110.1 \& 107.2 \& 89.3 \& 114.2 <br>
\hline November .......... \& 127.2 \& 115.7 \& 137.1 \& 114.6 \& 123.9 \& 110.7 \& 101.5 \& 110.1
1099 \& 108.8
1089 \& 75.5
69.3 \& 113.1
116.2 \& 109.8 \& 107.2
107.0 \& 89.2 \& 115.3
113.2 <br>
\hline December .......... \& 127.3 \& 114.7 \& 138.0 \& 114.6 \& 123.4 \& 110.7 \& 102.4 \& 109.9 \& 108.9 \& 69.3 \& 116.2 \& 109.8 \& 107.0 \& 89.7 \& 113.2 <br>
\hline
\end{tabular}

Footnotes giving source of data and description of series appear in the section immedi-
$\star$ Monthly data prior to 1981 are shown on p. 153.
ately following these tables.

GENERAL BUSINESS INDICATORS—INDUSTRIAL PRODUCTION-Con.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{5}{*}{YEAR AND MONTH} \& \multicolumn{14}{|c|}{INDEXES-MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION-By industry groupings \({ }^{1}\)} \\
\hline \& \multicolumn{2}{|c|}{Utilitios} \& \multicolumn{12}{|c|}{Manutacturing} \\
\hline \& \multirow[b]{2}{*}{Total} \& \multirow{3}{*}{Electric} \& \multirow[b]{2}{*}{Total} \& \multicolumn{11}{|c|}{Nondurable marutiactures} \\
\hline \& \& \& \& Total \& Foods \& Tobacco products \& Textile mill
products \& Apparel products \& Paper and products \& \[
\begin{gathered}
\text { Printing } \\
\text { and } \\
\text { publishing }
\end{gathered}
\] \& \[
\begin{gathered}
\text { Chemicals } \\
\text { and } \\
\text { products }
\end{gathered}
\] \& Petroleum
products \& Rubber and products \& \[
\begin{gathered}
\text { Leather } \\
\text { and } \\
\text { products }
\end{gathered}
\] \\
\hline \& * \& \& \(\star\) \& \(\star\) \& \& \& \& \& \& \& \& \& \& \\
\hline \multicolumn{15}{|c|}{\(1977=100\)} \\
\hline 1961.... \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 43.4 \\
\& 46.6 \\
\& 49.8 \\
\& 54.1 \\
\& 57.5
\end{aligned}
\]} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 35.7 \\
\& 38.5 \\
\& 41.4 \\
\& 44.9 \\
\& 48.3
\end{aligned}
\]} \& 48.1 \& 48.8 \& 60.7 \& 85.3 \& 51.2 \& 66.9 \& 52.0 \& 56.5 \& 31.4 \& \& 26.8 \& 120.3 \\
\hline \(1962 . . .\). \& \& \& 52.4 \& 51.8 \& 62.6 \& 86.2 \& 54.7 \& 69.6 \& 55.2 \& 58.6 \& 34.8 \& 59.9 \& 30.4 \& 123.9 \\
\hline 1963. \& \& \& 55.6 \& 54.7 \& 64.9 \& 88.8 \& 56.7 \& 72.5 \& 58.4 \& 61.7 \& 38.0 \& 62.6 \& 32.6 \& 122.0 \\
\hline 1964.............. \& \& \& 59.3 \& 58.2 \& 67.8 \& 89.9 \& 61.2 \& 75.0 \& 62.0 \& 65.5 \& 41.7
46.5 \& 64.3
65.6 \& 33.0
42.3 \& 129.0 \\
\hline 1965.........- \& \& \& 65.7 \& 62.1 \& 69.4 \& 90.8 \& 66.6 \& 79.2 \& 66.6 \& 69.7 \& 46.5 \& 65.6 \& 42.3 \& 131.3 \\
\hline 1966............. \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 61.8 \\
\& 64.9 \\
\& 70.2
\end{aligned}
\]} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{71.7
73.1
77.1} \& \multirow[t]{2}{*}{66.0
68.1} \& \multirow[t]{2}{*}{72.0
75.2} \& \multirow[t]{2}{*}{90.8} \& 70.7 \& 81.4 \& 71.9 \& 75.1 \& 50.7 \& 68.5 \& 47.6 \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 133.0 \\
\& 131.1 \\
\& 136.5 \\
\& 124.5 \\
\& 116.7
\end{aligned}
\]} \\
\hline 1967............. \& \& \& \& \& \& \& 70.7 \& 80.9 \& 72.0 \& 79.1 \& 53.0 \& 71.1 \& 48.6 \& \\
\hline 1968. \& \& 61.7 \& 77.2 \& 72.5 \& 77.2 \& 92.0 \& 78.9 \& 82.9 \& 75.9 \& 80.4 \& 59.6 \& 74.6 \& 56.5 \& \\
\hline 1969. \& 76.4 \& 67.5 \& 80.6 \& 76.3 \& 79.8 \& 89.3 \& 83.0 \& 85.6 \& 81.9 \& 84.3 \& 64.5 \& 76.7 \& 61.6 \& \\
\hline 1970........ \& 81.1 \& 72.2 \& 77.0 \& 76.3 \& 81.0 \& 92.3 \& 81.2 \& 82.2 \& 81.0 \& 82.0 \& 67.1 \& 80.1 \& 58.1 \& \\
\hline 1971.... \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 85.0 \\
\& 90.4 \\
\& 94.0 \\
\& 92.8 \\
\& 93.7
\end{aligned}
\]} \& \multirow[t]{2}{*}{76.3
82.6} \& \multirow[t]{2}{*}{78.2
86.4
8} \& \multirow[t]{2}{*}{79.4
86.5} \& \multirow[t]{2}{*}{83.6
88.0} \& 91.3 \& 85.7 \& 83.2 \& 84.5 \& 82.7 \& 71.4 \& 82.8 \& 63.3 \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 112.1 \\
\& 116.3 \\
\& 108.3 \\
\& 103.0 \\
\& 102.4
\end{aligned}
\]} \\
\hline \& \& \& \& \& \& 94.6 \& 93,9 \& 88.3 \& 91.9 \& 88.2 \& 80.3 \& 86.7 \& 77.0 \& \\
\hline 1973..... \& \& 88.2 \& 94.0 \& 90.8 \& 89.8 \& 99.7
975 \& 97.8
89.0 \& 89.0
85.0 \& 998.4 \& 90.6 \& 87.8 \& 91.5 \& 86.3 \& \\
\hline 1974......................................... \& \& 87.5
90.4 \& 92.6
83.4 \& 90.2
84.5 \& 91.0
90.4 \& 97.5
99.6 \& 89.0
84.8 \& 85.0 \& 97.6
84.8 \& 89.2
83.5 \& 91.0
82.9 \& 88.3
87.3 \& 84.5
73.3 \& \\
\hline 1976. \& \multirow[t]{5}{*}{\[
\begin{array}{r}
97.4 \\
100.0 \\
103.1 \\
105.9 \\
107.3
\end{array}
\]} \& \multirow[t]{5}{*}{\[
\begin{array}{r}
94.8 \\
100.0 \\
103.7 \\
106.1 \\
108.1
\end{array}
\]} \& \multirow[t]{5}{*}{\[
\begin{array}{r}
91.9 \\
100.0 \\
107.1 \\
11.5 \\
108.2
\end{array}
\]} \& \multirow[t]{5}{*}{\[
\begin{array}{r}
93.1 \\
100.0 \\
105.5 \\
1058.5 \\
107.0
\end{array}
\]} \& \multirow[t]{5}{*}{95.6
100.0
104.3
106.7
111.4
10.7} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 104.7 \\
\& 100.0 \\
\& 105.1 \\
\& 104.5
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{array}{r}
94.2 \\
10.0 \\
10.8 \\
104.4
\end{array}
\]} \& \multirow[t]{4}{*}{\[
\begin{array}{r}
91.5 \\
100.0 \\
103.1 \\
98.3
\end{array}
\]} \& \multirow[t]{4}{*}{\[
\begin{array}{r}
96.4 \\
100.0 \\
106.8 \\
110.8
\end{array}
\]} \& \multirow[t]{4}{*}{\[
\begin{array}{r}
91.2 \\
100.0 \\
107.8 \\
112.7
\end{array}
\]} \& \multirow[t]{5}{*}{\[
\begin{array}{r}
92.8 \\
100.0 \\
106.8 \\
111.4 \\
106.4
\end{array}
\]} \& \multirow[t]{4}{*}{\[
\begin{array}{r}
92.8 \\
100.0 \\
102.5 \\
101.7
\end{array}
\]} \& \multirow[t]{4}{*}{\[
\begin{array}{r}
84.9 \\
100.0 \\
107.5 \\
114.9
\end{array}
\]} \& \multirow[t]{5}{*}{\[
\begin{array}{r}
101.9 \\
100.0 \\
101.7 \\
95.1
\end{array}
\]} \\
\hline 1977........ \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \(1978 .\). \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 1979. \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 1980..................... \& \& \& \& \& \& 106.4 \& 100.8 \& 97.3 \& 110.6 \& 115.1 \& \& 94.0 \& 107.8 \& \\
\hline \(1981 .\). \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 107.1 \\
\& 104.8 \\
\& 105.2 \\
\& 110.9
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 109.0 \\
\& 108.5 \\
\& 111.2 \\
\& 116.8
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 110.5 \\
\& 10.2 \\
\& 110.2 \\
\& 12.9
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 109.7 \\
\& 105.5 \\
\& 113.7 \\
\& 122.5
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 113.7 \\
\& 114.9 \\
\& 120.4 \\
\& 127.1
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 108.8 \\
\& 104.9 \\
\& 101.3 \\
\& 100.7
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{array}{r}
98.1 \\
89.2 \\
100.9 \\
103.7
\end{array}
\]} \& \multirow[t]{4}{*}{\[
\begin{array}{r}
96.1 \\
87.3 \\
95.3 \\
10.8
\end{array}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 112.4 \\
\& 109.4 \\
\& 119.8 \\
\& 127.8
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 118.6 \\
\& 120.2 \\
\& 129.8 \\
\& 147.9
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 112.6 \\
\& 103.8 \\
\& 114.0 \\
\& 121.7
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 89.4 \\
\& 84.2 \\
\& 84.0 \\
\& 87.4
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 116.4 \\
\& 110.2 \\
\& 124.3 \\
\& 143.2
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 92.5 \\
\& 81.6 \\
\& 82.0 \\
\& 76.7
\end{aligned}
\]} \\
\hline 1982..................... \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 1983..................... \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 1984......... \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \multirow[t]{6}{*}{\begin{tabular}{l}
1981: \\
January \(\qquad\) \\
February \(\qquad\) \\
Marc \(\qquad\) \\
May \(\qquad\)
\end{tabular}} \& \multirow[b]{5}{*}{\[
\begin{aligned}
\& 107.1 \\
\& 106.2 \\
\& 106.8 \\
\& 105.3 \\
\& 107.6
\end{aligned}
\]} \& \multirow[t]{2}{*}{108.1} \& \multirow[t]{2}{*}{110.6} \& \multirow[t]{2}{*}{109.4} \& \multirow[t]{2}{*}{112.7} \& \multirow[t]{2}{*}{110.1} \& \multirow[t]{2}{*}{98.8} \& \multirow[t]{2}{*}{96.7} \& \multirow[t]{2}{*}{112.8} \& \multirow[t]{2}{*}{116.2} \& \multirow[t]{2}{*}{111.5} \& \multirow[t]{2}{*}{98.5} \& \multirow[t]{2}{*}{113.6} \& \multirow[t]{2}{*}{90.1} \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& 108.3 \& 110.7 \& 109.8 \& 113.9 \& 113.2 \& 100.1 \& 95.9 \& 112.4 \& 116.5 \& 112.4 \& 93.9 \& 115.6 \& 90.4 \\
\hline \& \& 109.5
107.9 \& \begin{tabular}{l}
111.1 \\
111.2 \\
\hline 11
\end{tabular} \& 109.9
110.3 \& \begin{tabular}{l}
113.4 \\
113.8 \\
\hline 1
\end{tabular} \& 109.7
108.9 \& 97.9
100.2 \& 96.0
96.4 \& \begin{tabular}{l}
114.2 \\
113.9 \\
\hline
\end{tabular} \& 116.1
116.8 \& 114.6
114.8 \& 91.5
90.2 \& 114.4
116.5 \& 91.5
92.3 \\
\hline \& \& 109.9 \& 111.7 \& 110.7 \& 114.6 \& 111.1 \& 100.4 \& 97.9 \& 113.5 \& 117.8 \& 114.2 \& 89.7 \& 116.6 \& 93.6 \\
\hline \& 109.3 \& 111.5 \& 111.7 \& 110.7 \& 113.5 \& 105.0 \& 101.0 \& 98.0 \& 113.0 \& 119.5 \& 115.3 \& 87.4 \& 118.7 \& 89.6 \\
\hline July. \& 109.5 \& 111.5 \& 112.9 \& 111.8 \& 113.6 \& 110.6 \& 103.1 \& 98.3 \& 113.3 \& 120.8 \& 116.4 \& 86.6 \& \& \multirow[t]{5}{*}{95.2
93.3
94.7
94.9
95.5
88.9} \\
\hline August ...... \& 106.7 \& 107.7 \& 112.3 \& 110.8 \& 113.0 \& 116.0 \& 101.6 \& 97.2 \& 114.7 \& 118.8 \& 114.0 \& 90.3 \& 118.5 \& \\
\hline September ... \& 106.5 \& 107.6 \& 110.8 \& 110.0 \& 113.3 \& 110.5 \& 98.9 \& 95.2 \& 114.2 \& 118.2 \& 113.6 \& 87.3 \& 118.0 \& \\
\hline October ... \& 107.4 \& 108.5 \& 109.4 \& 108.6 \& 112.9 \& 110.4 \& 95.5 \& 94.8 \& 109.4 \& 120.0 \& 110.5 \& 86.3 \& 117.8 \& \\
\hline November .........
December ....... \& 106.9
106.6 \& 109.1
108.9 \& 107.6
105.8 \& 107.9
106.3 \& 114.7
115.1 \& 94.7
104.8 \& 92.6
87.2 \& 94.9
92.2 \& 110.8
106.1 \& 119.6
122.2 \& 108.2
105.3 \& 86.2
86.1 \& 115.0
109.5 \& \\
\hline \multicolumn{15}{|l|}{1982:} \\
\hline January.... \& \multirow[t]{2}{*}{109.7
109.0} \& \multirow[t]{2}{*}{112.3
111.4} \& \multirow[t]{2}{*}{103.4
105.1} \& \multirow[t]{2}{*}{105.5
107.0} \& \multirow[t]{2}{*}{114.6
115.5} \& \multirow[t]{2}{*}{99.8
115.4} \& 85.7 \& \multirow[t]{2}{*}{88.9} \& 108.5 \& 121.2 \& \multirow[t]{2}{*}{104.4} \& \multirow[t]{2}{*}{84.9
81.9} \& \multirow[t]{2}{*}{110.0} \& \multirow[t]{5}{*}{84.6
84.6
84.2
82.4
84.6} \\
\hline February... \& \& \& \& \& \& \& \multirow[t]{2}{*}{90.7
89.5} \& \& \multirow[b]{3}{*}{\[
111.0
\]
\[
106.3
\]} \& 121.0 \& \& \& \& \\
\hline March....... \& 107.8 \& 110.7 \& \multirow[t]{2}{*}{104.3
103.0

10.0} \& \multirow[t]{2}{*}{106.3
105.0

10.0} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 115.2 \\
& 114.0
\end{aligned}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 110.7 \\
& 100.5
\end{aligned}
$$

\]} \& \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 88.8 \\
& 86.8
\end{aligned}
$$

\]} \& \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 120.4 \\
& 121.1
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 104.7 \\
& 103.5
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{83.9

83.8} \& \multirow[t]{2}{*}{110.9
111.3
111.0} \& <br>

\hline April.. \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 707.7 \\
& 104.8 \\
& 103.8
\end{aligned}
$$} \& 110.6 \& \& \& \& \& \multirow[t]{2}{*}{90.1

89.0} \& \& \& \& \& \& \& <br>

\hline | May. |
| :--- |
| June. | \& \& \[

$$
\begin{aligned}
& 109.9 \\
& 107.7
\end{aligned}
$$

\] \& \[

$$
\begin{aligned}
& 102.5 \\
& 102.2
\end{aligned}
$$
\] \& 104.8

104.7 \& $$
\begin{aligned}
& 114.0 \\
& 114.1
\end{aligned}
$$ \& \[

$$
\begin{aligned}
& 100.5 \\
& 106.7
\end{aligned}
$$

\] \& \& \[

$$
\begin{aligned}
& 86.3 \\
& 86.6
\end{aligned}
$$
\] \& 106.3

107.2
107.8 \& 120.5 \& ${ }_{102.2}^{103.5}$ \& 84.8
86.1 \& 111.3
110.1
110.3 \& <br>

\hline July....... \& \multirow[t]{6}{*}{$$
\begin{aligned}
& 103.7 \\
& 103.4 \\
& 102.2 \\
& 102.0 \\
& 102.8 \\
& 101.2
\end{aligned}
$$} \& 106.4 \& 102.2 \& 104.7 \& 113.7 \& 109.1 \& 88.7 \& 84.8 \& 107.3 \& 119.4 \& 102.9 \& 86.3 \& 109.5 \& 85.2 <br>

\hline August..... \& \& 106.6 \& 101.8 \& 105.5 \& 115.2 \& 107.3 \& 89.7 \& 86.1 \& 112.8 \& 119.2 \& 103.1 \& 83.8 \& 109.9 \& 79.9 <br>
\hline September ......... \& \& 105.7 \& 101.2 \& 105.7 \& 114.9 \& 103.7 \& 90.7 \& 86.8 \& 110.9 \& 119.8 \& 104.7 \& 83.9 \& 109.3 \& 81.0 <br>
\hline October ..... \& \& 107.1 \& 100.1 \& 105.5 \& 115.9 \& 97.2 \& 91.3 \& 86.7 \& 110.9 \& 119.3 \& 103.7 \& 85.5 \& 108.0 \& 78.2 <br>
\hline November. \& \& 107.4 \& 100.1 \& 105.7 \& 115.9 \& 105.3 \& 89.4 \& 87.5 \& 110.9 \& 120.7 \& 103.7 \& 83.1 \& 109.2 \& 77.2 <br>
\hline December .... \& \& 106.3 \& 100.0 \& 105.0 \& 115.8 \& 93.1 \& 87.5 \& 86.8 \& 107.1 \& 121.0 \& 103.9 \& 81.9 \& 109.7 \& 74.0 <br>
\hline 1983: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January..... \& 100.6 \& 105.5 \& 102.4 \& 107.5 \& 116.8 \& 104.1 \& 90.2 \& 89.4 \& 114.8 \& 121.6 \& 107.2 \& 81.5 \& 111.9 \& 80.1 <br>
\hline February.... \& 101.6 \& 106.5 \& 103.5 \& 108.2 \& 116.6 \& 101.4 \& 94.8 \& 90.2 \& 114.1 \& 122.6 \& 109.0 \& 78.8 \& 112.5 \& 85.1 <br>

\hline March..... \& 101.4 \& 107.3 \& 104.9 \& 109.4 \& 115.7 \& 101.1 \& 97.0 \& 89.8 \& | 114.8 |
| :--- |
| 114 |
| 18 | \& 124.2 \& 111.3 \& 81.3 \& 117.6 \& 79.3 <br>

\hline April............. \& 103.5 \& \& \& \& 117.8
119.6 \& 101.9
101.2 \& 98.2
100.1 \& 92.5
93.0 \& 114.7
119.1 \& 125.5
125.3 \& 111.0
113.6 \& 84.4
85.2 \& 119.0
121.8 \& 78.9
80.6 <br>

\hline | May |
| :--- |
| June | \& 103.3

103.0 \& 108.6
108.7 \& 107.9
109.0 \& 112.4
113.4 \& 121.7 \& 104.6 \& 101.3 \& 93.9 \& 119.3 \& 128.0 \& 113.2 \& 85.3 \& 121.7 \& 80.5 <br>
\hline \& 105.5 \& 112.9 \& 111.2 \& 114.9 \& 122.8 \& 98.7 \& 102.4 \& 96.1 \& 121.1 \& 129.8 \& 114.8 \& 86.2 \& 124.9 \& 82.6 <br>
\hline August.............. \& 107.6 \& 14.8 \& 113.1 \& 116.2 \& 122.3 \& 102.9 \& 104.0 \& 96.5 \& 122.4 \& 132.2 \& 117.4 \& 85.8 \& 127.7 \& 82.7 <br>
\hline September......... \& 109.0 \& 116.1 \& 115.2 \& 118.0 \& 123.0 \& 101.4 \& 107.1 \& 99.0 \& 124.1 \& 135.2 \& 119.0 \& 87.0 \& 130.7 \& 84.8 <br>
\hline October .-........... \& 107.4 \& 113.8 \& 115.9 \& 117.9 \& 123.2 \& 96.7 \& \& 99.8 \& \& 136.2 \& 118.5 \& 85.4 \& 132.4 \& 82.7 <br>
\hline November ..........
December ....... \& 106.8
112.2 \& 113.0
117.9 \& 116.2
116.8 \& 117.9
117.5 \& 122.6
121.7 \& 99.7
101.7 \& 104.3
105.5 \& 101.0
101.7 \& 124.8
125.3 \& 136.9
137.8 \& 117.0
115.2 \& 86.0
80.0 \& 134.1
138.1 \& 84.2
82.5 <br>
\hline 1984: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January... \& 112.7 \& 117.3 \& 119.6 \& 119.5 \& 123.4 \& 100.8 \& 106.8 \& 104.1 \& 125.9 \& 139.7 \& 118.2 \& 86.5 \& 137.6 \& 79.3 <br>
\hline February.... \& 109.4 \& 113.8 \& 121.0
122.0 \& 121.0
121.6 \& 124.4
125.5 \& 100.4
98.0 \& 107.6

108.7 \& | 104.7 |
| :--- |
| 104.6 |
| 1 | \& 126.1

126.0 \& 141.6
143.5 \& 120.1
120.3 \& 91.3
898 \& 138.7
1407 \& 88.4 <br>
\hline March......... \& 111.6 \& 117.2 \& 1122.8 \& 1121.9 \& 126.8 \& 99.7 \& 106.9 \& 106.1 \& 127.3 \& 144.1 \& 119.9 \& 88.7 \& 140.1 \& 82.0 <br>
\hline May .................... \& 111.6 \& 117.7 \& 123.2 \& 122.3 \& 126.7 \& 99.2 \& 107.0 \& 104.2 \& 126.5 \& 148.2 \& 119.5 \& 88.3 \& 143.5 \& 78.8 <br>
\hline June.................. \& 111.4 \& 118.0 \& 124.1 \& 123.2 \& 127.4 \& 102.0 \& 105.0 \& 102.9 \& 127.2 \& 149.4 \& 122.1 \& 88.4 \& 144.9 \& 77.3 <br>
\hline \& 109.8 \& 116.1 \& 125.4 \& 123.9 \& 127.8 \& 100.9 \& 105.7 \& 102.3 \& 128.2 \& 152.3 \& 122.9 \& 87.0 \& 146.0 \& 77.0 <br>
\hline August. \& 110.0 \& 116.8 \& 125.9 \& 123.2 \& 127.7 \& 97.3 \& 103.5 \& 101.3 \& 128.2 \& 151.5 \& 122.0 \& 87.5 \& 144.5 \& 74.2 <br>
\hline September. \& 109.7 \& 116.2 \& 125.6 \& 123.1 \& 128.2 \& 99.6 \& 100.9 \& 100.1 \& 128.9 \& 148.8 \& 124.2 \& 85.7 \& 144.1 \& 73.4 <br>

\hline October . \& 109.4 \& 116.8 \& 125.5 \& 123.3 \& 129.1 \& 103.1 \& 100.3 \& 100.5 \& | 127.6 |
| :--- |
| 127 |
| 188 | \& 149.5 \& 123.5 \& 85.4 \& 146.0 \& 70.9 <br>

\hline November .... \& 112.1 \& 118.7 \& 126.0 \& 113.8 \& 128.7 \& 102.7 \& 97.1 \& 101.1 \& 127.7 \& 153.5 \& 124.3 \& 86.2 \& 146.6 \& 71.5 <br>
\hline December ....... \& 111.6 \& 117.5 \& 125.8 \& 123.4 \& 129.0 \& 107.4 \& 94.7 \& 102.5 \& 128.8 \& 151.2 \& 123.4 \& 84.7 \& 146.6 \& 71.4 <br>
\hline
\end{tabular}

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

GENERAL BUSINESS INDICATORS—INDUSTRIAL PRODUCTION-Con.

| YEAR AND MONTH | INDEXES-MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION-By industry groupings-Durable manutactures ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Lumber and products | Furniture and fixtures | Clay, glass, and stone products | Primary metals |  |  | Fabricated metal products | Nonelectrical machinery | Electrical machinery | Transportation equipment |  | Instruments |
|  |  |  |  |  | Total | iron and steel | Nonferrous metals |  |  |  | Total | Motor vehicies and parts |  |
|  | * |  |  |  |  |  |  |  |  |  |  |  |  |
| $1977=100$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | $\begin{aligned} & 47.6 \\ & 52.8 \\ & 56.3 \\ & 60.3 \\ & 68.6 \end{aligned}$ | 62.7 | 51.6 | 58.2 | 64.9 | 72.3 |  | 56.2 | 37.9 | 35.9 | 51.3 | 38.1 |  |
| 1962. |  | 66.1 | 56.6 | 61.8 | 69.6 | 75.3 | 52.4 59.6 | 61.1 | 42.5 | 41.3 |  |  |  |
| 1963. |  | $69.2$ |  | 65.568.5 | 75.1 | 82.1 | 63.1 | 63.1 | 45.4 | 42.5 | 59.4 46.3 31.2 <br> 65.1 51.3 34.6 |  |  |
| 1964. |  |  | $\begin{array}{r} 50.9 \\ 63.1 \end{array}$ |  | 84.7 | 93.4 | 69.8 | 67.0 | 51.7 | 44.9 | 66.8 | 52.767.3 | 37.543.1 |
| 1965..................... |  | 77.2 | 68.7 | 72.7 | 93.2 | 102.4 | 77.2 | 73.6 | 58.2 | 53.6 | 79.3 |  |  |
| 1966..................... |  | $80.1$$79.3$ | 73.874.0 | 74.873.4 | $\begin{aligned} & 98.9 \\ & 91.4 \end{aligned}$ | 105.5 | 87.581.3 | 78.8 |  |  | 85.1 | 66.2 | 47.351.4 |
| 1967..................... |  |  |  |  |  | 105.5 97.5 |  | 88.5 | 67.6 68.9 | 64.2 | 83.2 | 58.2 |  |
| 1968.................... | 80.8 | 81.6 | 76.7 | 77.7 | 94.7 | 100.7 | 84.6 | 86.9 | 69.5 | 68.1 | 90.4 | 69.7 | 56.660.8 |
| 1969.................... | 84.077.6 | 81.5 | 80.2 | 80.3 | 101.9 | 109.7 | 89.3 | 88.4 | 75.2 | 72.5 | 89.7 | 70.0 |  |
| 1970.................... |  | 81.1 | 75.0 | 76.1 | 94.8 | 102.1 | 82.9 | 81.9 | 72.8 | 69.3 | 75.3 | 56.3 | 60.3 |
| 1971.................... | $\begin{aligned} & 77.3 \\ & 86.3 \end{aligned}$ | 83.2 | 78.294.3 | 80.088.6 | 89.9100.7 | 93.4103.8 | 83.7 | 81.5 | 67.6 | 69.6 | 81.5 | 70.6 | 63.2 |
| 1972..................... |  | 95.3 |  |  |  |  |  | 89.4 | 78.5 | 79.7 | 87.0 | 77.1 | 70.9 |
| 1973..................... | 96.3 | 95.6 | 100.5 | 95.7 | $\begin{aligned} & 114.3 \\ & 110.7 \end{aligned}$ | $\begin{aligned} & 118.2 \\ & 114.5 \end{aligned}$ | 107.1 |  | 91.7 | 90.7 | 99.1 | 89.8 | 80.9 |
| 1974..................... | 94.3 | 86.8 | 93.5 | 94.1 |  |  | 103.6 |  |  | 89.8 | 90.1 |  |  |
| 1975..................... | 82.6 | 80.8 | 80.0 | 83.3 | 88.2 | 92.0 | 81.0 | 95.4 82.7 | 97.7 84.5 | 77.2 | 81.0 | 77.5 65.7 | $81.4$ |
| 1976.... | $\begin{array}{r} 91.1 \\ 100.0 \end{array}$ | $\begin{array}{r} 91.9 \\ 100.0 \end{array}$ | 89.4100.0 | $\begin{array}{r} 93.3 \\ 100.0 \end{array}$ | 98.7 | 101.4100.0 | 100.0 | 91.6 | 88.8 | 86.8 | 92.2 | 86.5 | 89.4 |
| 1977..................... |  |  |  |  | 100.0 |  |  | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | $\begin{aligned} & 109.4 \\ & 111.5 \\ & 118.7 \end{aligned}$ |
| 1978.................... | 108.2 | 102.4 | 109.1 | 108.5 | 107.0 | 107.5 | 106.1 | 105.7 | 111.7 | 112.9 | 106.3 | 100.0 |  |
| 1979..................... | $\begin{aligned} & 113.9 \\ & 109.1 \end{aligned}$ | 102.0 | 111.7108.9 | 111.1 | 108.590.4 | 108.086.3 | 109.698.3 | 109.4 | 122.6 | 125.7 | 108.3 | 71.1 |  |
| 1980..................... |  | 92.9 |  |  |  |  |  | 101.8 | 123.3 | 130.3 | 96.9 |  | 122.0 |
| 1981. | 111.1 | 90.1 | 109.9 | 99.1 | 95.0 | 92.5 | 99.7 | 101.6 | 129.8 | 134.1 | 95.1 | 71.6 | 126.3 |
| 1982.................... | 99.9 | 82.8 | 104.5 | 89.2 | 65.8 | 57.5 | 81.4 | 86.6 | 115.6 | 128.4 | 87.6 | 66.8 | 125.3 |
| 1983........................... | 107.7 | 100.2 | 118.2 | 99.1 | 73.0 | 66.1 | 86.2 | 89.1 | 118.3 | 143.8 | 99.2 | 85.8 | 123.2 |
| 1984..................... | 124.8 | 109.1 | 136.7 | 112.3 | 82.4 | 73.5 | 99.3 | 102.8 | 142.0 | 172.4 | 113.6 | 105.6 | 136.9 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.............. | 111.4 | 95.8 | 108.6 | 102.4 | 102.6 | 102.6 | 102.6 | 101.5 | 125.8 | 132.5 | 96.6 | 71.3 | 125.2 |
| February ............ | 111.3 | 95.0 | 112.0 | 102.3 | 102.0 | 102.2 | 101.8 | 101.2 | 128.0 | 130.3 | 95.0 | 70.0 | 125.1 |
| March................ | 112.0 | 95.4 | 110.2 | 101.1 | 100.3 | 99.2 | 102.5 | 102.8 | 129.2 | 132.0 | 97.4 | 74.0 | 124.5 |
| April.................. | 111.8 | 95.2 | 111.1 | 101.5 | 97.2 | 94.3 | 102.6 | 101.5 | 129.0 | 132.7 | 98.6 | 76.0 | 125.3 |
| May ................... | 112.5 | 96.2 | 111.3 | 101.2 | 96.4 | 94.3 | 100.5 | 101.9 | 130.1 | 134.5 | 99.4 | 77.7 | 126.1 |
| June.................. | 112.4 | 93.7 | 113.0 | 100.7 | 90.5 | 85.8 | 99.4 | 102.3 | 132.1 | 134.9 | 99.6 | 78.4 | 127.6 |
| July..... | 119.7 | 92.4 | 114.4 | 100.7 | 94.8 | 90.0 | 103.7 | 104.0 | 134.8 | 136.0 | 97.5 | 75.5 | 128.4 |
| August .............. | 113.5 | 91.0 | 112.5 | 100.2 | 102.1 | 101.5 | 103.3 | 104.3 | 132.0 | 138.1 | 95.2 | 72.2 | 127.2 |
| September ......... | 111.3 | 84.4 | 109.8 | 99.7 | 95.3 | 92.4 | 100.6 | 102.5 | 131.4 | 136.2 | 93.0 | 68.9 | 126.8 |
| October ............. | 109.9 | 83.3 | 105.6 | 96.3 | 91.0 | 88.0 | 96.5 | 100.7 | 130.3 | 136.8 | 92.0 | 68.5 | 126.4 |
| November .......... | 107.5 | 79.6 | 106.3 | 93.2 | 87.0 | 83.7 | 93.2 | 98.7 | 127.2 | 134.5 | 89.1 | 64.0 | 126.7 |
| December .......... | 105.6 | 79.8 | 104.4 | 90.1 | 81.2 | 76.5 | 90.1 | 97.7 | 127.1 | 130.5 | 87.4 | 61.7 | 126.2 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 101.9 | 73.4 | 102.6 | 88.4 | 81.1 | 76.9 | 88.9 | 91.3 | 122.4 | 127.8 | 82.3 | 57.1 | 124.1 |
| February ............ | 103.8 | 80.2 | 105.6 | 93.5 | 77.3 | 71.4 | 88.4 | 93.2 | 123.3 | 131.6 | 85.9 | 61.0 | 126.5 |
| March................. | 103.0 | 78.3 | 104.4 | 92.8 | 72.2 | 66.8 | 82.5 | 92.3 | 122.4 | 129.2 | 87.9 | 65.5 | 127.4 |
| April.................. | 101.7 | 79.3 | 105.4 | 90.3 | 67.9 | 60.5 | 81.7 | 88.9 | 119.4 | 129.3 | 89.1 | 68.8 | 126.5 |
| May .................. | 100.9 | 82.6 | 103.7 | 87.3 | 64.9 | 55.6 | 82.1 | 87.9 | 116.9 | 129.4 | 90.8 | 71.9 | 126.1 |
| June .................. | 100.5 | 83.5 | 103.4 | 91.1 | 62.6 | 51.8 | 82.8 | 86.9 | 113.8 | 129.7 | 91.2 | 73.4 | 128.1 |
| July................... | 100.5 | 85.7 | 105.9 | 88.5 | 63.2 | 53.2 | 81.9 | 85.2 | 114.2 | 128.9 | 92.6 | 76.3 | 128.4 |
| August ................. | 99.3 | 86.1 | 104.4 | 88.6 | 64.4 | 55.7 | 80.5 | 85.2 | 111.0 | 128.7 | 89.6 | 71.8 | 126.8 |
| September ......... | 98.1 | 85.1 | 105.1 | 89.4 | 62.7 | 53.5 | 79.9 | 83.7 | 111.5 | 126.2 | 87.3 | 67.6 | 126.0 |
| October ............. | 96.3 | 84.3 | 103.0 | 86.3 | 60.0 | 51.5 | 75.9 | 81.7 | 110.9 | 126.7 | 84.1 | 61.9 | 121.7 |
| November ......... | 96.2 | 87.2 | 104.0 | 88.3 | 57.1 | 46.7 | 76.6 | 81.2 | 109.8 | 126.7 | 84.5 | 61.9 | 121.1 |
| December .......... | 96.5 | 87.6 | 105.9 | 85.8 | 55.3 | 44.8 | 75.1 | 81.8 | 111.5 | 126.1 | 86.6 | 65.9 | 120.4 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.............. | 98.7 | 95.5 | 104.9 | 90.5 | 65.0 | 56.9 | 80.2 | 82.6 | 108.9 | 128.9 | 89.1 | 70.1 | 120.5 |
| February............ | 100.1 | 95.1 | 108.2 | 91.8 | 66.1 | 58.2 | 81.0 | 84.0 | 109.2 | 130.4 | 92.7 | 75.8 | 120.7 |
| March................ | 101.8 | 94.5 | 111.8 | 94.4 | 68.1 | 60.4 | 82.7 | 85.3 | 111.1 | 133.9 | 93.6 | 76.9 | 120.1 |
| April.................. | 103.3 | 96.1 | 113.8 | 96.2 | 68.8 | 61.8 | 82.3 | 85.2 | 114.0 | 136.1 | 94.9 | 78.3 | 121.0 |
| May ................... | 104.7 | 98.9 | 114.4 | 95.9 | 70.5 | 62.4 | 86.0 | 86.4 | 115.1 | 138.8 | 96.1 | 80.5 | 121.3 |
| June.................... | 105.9 | 100.7 | 116.8 | 98.6 | 68.8 | 60.4 | 84.8 | 86.9 | 116.6 | 140.9 | 98.2 | 84.0 | 120.5 |
| July.................... | 108.6 | 102.4 | 123.0 | 101.4 | 73.2 | 66.8 | 85.7 | 89.1 | 118.2 | 146.7 | 100.0 | 86.2 | 122.1 |
| August ................. | 110.9 | 102.1 | 122.8 | 101.8 | 76.8 | 72.5 | 85.4 | 91.2 | 123.5 | 145.7 | 103.3 | 91.8 | 123.7 |
| September ......... | 113.1 | 103.5 | 126.6 | 104.9 | 77.8 | 71.8 | 89.4 | 93.0 | 124.1 | 151.5 | 104.9 | 94.9 | 127.3 |
| October ............. | 114.4 | 105.2 | 125.4 | 104.4 | 84.0 | 80.4 | 90.8 | 93.2 | 123.9 | 155.3 | 106.0 | 96.4 | 126.6 |
| November .......... | 114.9 | 103.3 | 124.8 | 103.6 | 81.2 | 75.5 | 92.3 | 95.3 | 125.2 | 158.1 | 105.9 | 97.1 | 127.2 |
| December .......... | 116.3 | 105.2 | 125.5 | 104.3 | 79.3 | 71.0 | 95.0 | 96.6 | 128.9 | 159.1 | 107.9 | 101.1 | 127.0 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 119.6 | 106.7 | 128.1 | 108.5 | 84.3 | 77.9 | 96.5 | 97.2 | 131.6 | 163.0 | 112.1 | 106.5 | 130.3 |
| February ............ | 121.0 | 108.1 | 132.2 | 111.0 | 85.1 | 78.1 | 98.5 | 99.1 | 133.4 | 164.6 | 112.3 | 106.0 | 132.6 |
| March................ | 122.2 | 109.5 | 132.5 | 111.3 | 83.6 | 75.6 | 98.9 | 102.1 | 136.5 | 165.9 | 112.3 | 106.5 | 135.3 |
| April................... | 123.3 | 110.0 | 132.9 | 112.0 | 84.2 | 76.0 | 99.6 | 101.5 | 138.9 | 169.2 | 112.0 | 103.6 | 135.8 |
| May ................... | 123.8 | 108.3 | 138.3 | 113.2 | 82.8 | 74.3 | 98.9 | 101.9 | 141.9 | 169.2 | 111.2 | 103.4 | 135.1 |
| June................... | 124.7 | 109.8 | 138.6 | 112.5 | 80.4 | 71.0 | 98.2 | 103.3 | 143.7 | 171.4 | 112.4 | 104.3 | 138.0 |
| July................... | 126.4 | 107.9 | 139.4 | 113.8 | 80.6 | 69.0 | 102.7 | 103.7 | 146.1 | 175.3 | 114.2 | 105.4 | 139.4 |
| August.............. | 127.7 | 109.4 | 140.0 | 113.7 | 84.0 | 74.6 | 101.9 | 104.1 | 147.8 | 176.2 | 116.2 | 108.3 | 139.8 |
| September ......... | 127.2 | 110.4 | 140.9 | 112.6 | 82.9 | 73.6 | 100.6 | 104.8 | 146.5 | 176.8 | 114.3 | 104.6 | 140.2 |
| October ............. | 127.0 | 110.2 | 139.9 | 113.3 | 81.3 | 71.0 | 100.6 | 104.8 | 146.6 | 178.4 | 113.4 | 103.1 | 138.6 |
| November .......... | 127.5 | 109.5 | 139.8 | 113.6 | 80.9 | 71.1 | 99.5 | 105.4 | 145.8 | 178.9 | 116.0 | 107.5 | 138.6 |
| December ........... | 127.4 | 109.4 | 138.0 | 111.8 | 78.4 | 68.9 | 96.3 | 105.9 | 144.6 | 180.2 | 117.8 | 109.5 | 138.9 |

GENERAL BUSINESS INDICATORS-BUSINESS SALES


Footnotes giving source of data and description of series appear in the section immediately following these tables
$\star$ Monthly data prior to 1981 appear as follows: Manufacturing and trade sales, total, p . pp. 154 and 155; and constant dollar sales, pp. 155 and 156 .

GENERAL BUSINESS INDICATORS-BUSINESS INVENTORIES

| YEAR AND MONTH | MANUFACTURING AND TRADE RINVENTOVALUE, END OF PERIOD, UNADALSTED FOR VARIATION (Milions ofdollars) ${ }^{1}$ | MANUFACTURING AND TRADE INVENTORIES, BOOK VALUE, END OF PERIOD-Adjusted for seasonal varation (MMilions of dollars, except as noted) ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Manulacturing ${ }^{\text {a }}$ |  |  | Retail trades |  |  | Merchant wholesalers * |  |  | Billions of constant (1972) dollars ${ }^{\text {e }}$ |  |  |  |
|  |  | $\begin{gathered} \text { Total } \\ \text { manula. } \\ \text { turing and } \\ \text { invaldor } \\ \text { inveries } \end{gathered}$ | Total | $\begin{gathered} \text { Durabie } \\ \text { goods } \\ \text { industries } \end{gathered}$ | Nondurable gooas industries | Total | Durable goods stores | Nondura- <br> ble goods stores | Total | $\begin{gathered} \text { Durable } \\ \text { goodis } \\ \text { estabish. } \\ \text { ments } \end{gathered}$ | Nondura- ble goods estabish- ments | Total | Manufacturing | Retail trade | $\begin{gathered} \text { Mer- } \\ \text { chant } \\ \text { whone- } \\ \text { salers } \end{gathered}$ |
|  |  | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | $\star$ | * | $\star$ | $\star$ | $\star$ |
| 1961. | 94,581 | 95,594 | 54,918 | 32,562 | 22,356 | 26,221 | 11,062 | 15,159 | 14,488 | 8,315 | 6,173 |  |  |  |  |
| 1962. | 99,948 | 101,063 | 58,214 | 34,649 | 23,565 | 27,941 | 11,798 | 16,143 | 14,936 | 8,631 | 6,305 |  |  |  |  |
| 1964. | 110,401 | 111,503 | 63,443 | 38,530 | 24,913 | 31,094 | ${ }^{13,318}$ | 16,814 17,776 | 17,000 18 | 9,813 | 7,187 |  |  |  |  |
| 1965. | 119,736 | 120,907 | 68,223 | 42,284 | 25,939 | 34,405 | 15,253 | 19,152 | 18,317 | 10,588 | 7,729 |  |  |  |  |
| 1966. | 135,549 | 136,790 | 77,995 | 49,949 | 28,046 | 38,073 | 17,258 | 20,815 | 20,765 | 12,151 | 8,614 |  |  |  |  |
| 1967. | 144,106 | 144,773 | 84,666 | 55,007 | 29,659 | ${ }^{7} 38,299$ | ${ }^{7} 14,151$ | ${ }^{7} 21,148$ | ${ }^{8} 24,955$ | ${ }^{8} 15,360$ | 9,595 |  |  |  |  |
| 1968. | 154,786 | 155,671 | 90,618 | 58,875 | 31,743 | 38,945 | 16,580 | 22,365 | 26,268 | 16,416 | 9,852 |  |  |  |  |
| 1969. | 168,317 | 169,328 | 98,203 | 64,740 | 33,463 | 42,517 | 18,206 | 24,311 | 28,762 | 18,043 | 10,719 |  |  |  |  |
| 1970. | 176,563 | 177,529 | 101,653 | 66,781 | 34,872 | 43,867 | 17,908 | 25,959 | 32,199 | 19,851 | 12,348 |  |  |  |  |
| 1971. | 186,586 | 187,738 | 102,656 | 66,289 | 36,367 | 50,063 | 21,687 | 28,376 | 35,210 | 22,160 | 13,050 |  |  |  |  |
| 1972. | 200,875 | 203,104 | 108,237 | 70,249 | 37,988 | 55,079 | 24,238 | 30,841 | 38,816 | 24,418 | 14,398 |  |  |  |  |
| 1973. | 232,333 | 233,237 | 124,626 | 81,396 | 43,230 | 63,237 | 28,418 | 34,819 | 45,556 | 27,605 | 17,951 |  |  |  |  |
| 1974. | 285,111 | 285,807 | 157,792 159,935 | 101,739 102,875 | 56,053 57,060 | 71,067 71,744 | 32,861 33,356 | 38,206 38,388 | 57,239 56,972 | 33,588 36,972 | 21,651 20,000 |  |  |  |  |
| 1975... | 287,384 | 288,375 | 159,935 | 102,875 | 57,060 |  | 33,356 | 38,388 | 56,972 | 36,972 | 20,000 |  |  |  |  |
| 1976. | 317,117 | 318,544 | 175,195 | 112,583 | 62,612 | 79,273 | 37,841 | 41,432 | 64,365 | 41,667 | 22,698 |  |  |  |  |
| 1977. | 348,801 | 351,459 | 189,214 | 121,601 | 67,613 | 89,444 | 43,071 | 46,373 | 72,80 | 47,4 | 25,376 |  |  |  |  |
| $1978 .$. 1979. | -447,979 | - 451,354 | 241,100 | 137,533 | 72, 667 <br> 868 | -102,906 | 54,108 | 52,474 <br> 56,798 | 86,442 <br> 99,348 | 56,520 64.014 | 29,922 35,334 |  |  |  |  |
| 1980. | 489,058 | 493,958 | 264,281 | 174,620 | 89,661 | 116,054 | 55,117 | 60,937 | 113,623 | 72,751 | 40,872 |  |  |  |  |
| 1981. | 521,789 | 527,739 | 282,645 | 186,347 | 96,298 | 126,656 | 60,327 | 66,329 | 118,438 | 77,940 | 40,498 |  |  |  |  |
| 1982. | 503,741 | 509,213 | 264,909 | 175.103 | 89,806 | 126,014 | 58,952 | 67,062 | 118,290 | 77,972 | 40,318 |  |  |  |  |
| 1983. | 514,377 | 520,281 | 260,682 | 171,629 | 89,053 | 139,123 | 66,845 74.582 | 72,278 | 120,476 | 77,331 | 43,145 |  |  |  |  |
| 1984. | 566,119 | 573,434 | 285,709 | 191,109 | 94,600 | 155,517 | 74,582 | 80,935 | 132,208 | 86,436 | 45,772 |  |  |  |  |
| January <br> February <br> March. <br> April. <br> May. $\qquad$ <br> June. $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 494,307 | 497,769 | 267,528 | 176,998 | 90,530 | 116,714 | 55,79 | 60,918 | 113,527 | 72,464 | 41,0 | 264.2 | 146.4 | 63.2 | 54.6 |
|  | 501,997 | 502,447 | 269,523 | 1777863 | 91,660 | 118,078 | 56,136 | 61,942 | 114,846 | 73,626 | 41,220 | 265.4 | 146.8 |  | 54.9 |
|  | 507,510 508,650 | 504,889 505,860 | 271,708 272,684 | 178,707 179,342 | $\stackrel{93,342}{ }$ | 118,130 | 55,.26 $\mathbf{5 6} 50$ | 62,404 | 114,130 | 74,256 <br> 74.25 | - 39,874 | 265.2 | 147.0 | ${ }_{63.7}^{63.6}$ | 54.4 |
|  | 511,066 | 509,545 | 274,638 | 179,695 | 94,943 | 120,071 | 57,404 | 62,667 | 114,836 | 75,489 | 39,347 | 266.1 | 147.4 | 64.0 | 54.7 |
|  | 511,768 | 513,092 | 275,226 | 180,675 | 94,551 | 121,742 | 58,643 | 63,099 | 116,124 | 75,946 | 40,178 | 266.7 | 147.3 | 64.6 | 54.8 |
|  | 512,39 | 515,953 | 276,939 | 182,296 | 94,643 | 123,827 | 59,863 | 63,964 | 115,187 | 75,280 | 39,907 | 267.4 | 147.7 |  | 54.3 |
| August | 515,204 | 518,699 | 278,179 | 183,364 | 94,815 | 124,143 | 59,780 | 64,363 | 116,377 | 76,064 | 40,313 | 268.0 | 148.0 | 65.2 | 54.7 |
| September | 520,805 | 522,587 | 281,065 | 185,597 | 95,468 | 124,670 | 59,671 | 64,999 | 116,852 | 76,783 | 40,069 | 269.1 | 148.9 | 65.3 | 54.9 |
| October | 529,645 | 524,076 | 282,360 | 186,671 | 95,689 | 125,355 | 59,991 | 65,364 | 116,361 | 76,644 | 39,717 | 269.6 | 149.1 | 65.7 | 54.8 |
| Novernber. | 536,218 | 528,016 | 283,760 | 187,676 | 96,084 | 126,157 | 60,224 | 65,933 | 118,099 | 78,302 | 39,797 | 270.8 | 149.4 | 65.7 | 55.7 |
| December. | 521,789 | 527,739 | 282,645 | 186,347 | 96,298 | 126,656 | 60,327 | 66,329 | 118,438 | 77,940 | 40,498 | 269.5 | 148.1 | 65.7 | 55.7 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.. | 520,559 | 524,948 | 281,375 | 185,769 | 95,606 | 124,939 | 59,588 | 65,351 | 118,634 | 78,622 | 40,012 | 268.0 | 147.2 | 65.0 | 55.9 |
| February | 521,400 | 522,212 | 281,362 | 185,660 | ${ }^{95,702}$ | 124,066 | 58,514 | ${ }^{65,552}$ | 116,784 | 78,074 | 38,710 | 267.1 | 147.2 | 64.7 | 55.1 |
| March. | 524,309 | 522,091 | 280,352 | 185,078 | 95,274 | 124,173 | 58,334 | 65,839 | 117,566 | 78,498 | 39,068 | 266.9 | 146.7 | 64.9 | 55.2 |
| April.... | 526,366 | 523,660 | 279,181 | 184,532 | 94,649 | 124,190 | 58,305 | 65,885 | 120,289 | 80,637 | 39,652 | 267.5 | 146.3 | 64.8 | 56.4 |
| May ... | 520,270 | 518,855 | 276,451 | 183,332 | 93, 119 | 123,055 | 57,317 | ${ }_{6}^{65,738}$ | 119,349 | 79,128 | 40,221 40,958 | 265.3 | 145.4 | 64.1 | 55.8 |
| June....... | 519,297 | 520,837 | 275,127 | 182,829 | 92,298 | 124,796 | 58,502 | 66,294 | 120,914 | 79,956 | 40,958 | 265.5 | 144.7 | 64.5 | 56.3 |
| July..... | 517,707 | 521,346 | 274,401 | 181,876 | 92,525 | 125,515 | 59,394 | 66,121 | 121,430 | 81,386 | 40,044 | 265.8 | 144.3 | 64.8 | 56.7 |
| August. | 515,733 | 518,824 | 272,714 | 180,850 | 91,864 | 126,344 | 60,144 | 66,200 | 119,766 | 79,906 | 39,860 | 264.9 | 143.6 | 65.2 | 56.1 |
| September | 516,982 | 517,849 | 270,688 | 179,770 | 90,918 | 127,583 | 61,100 | 66,483 | 119,578 | 79,785 | 39,793 | 264.4 | 142.8 | 65.6 | 56.0 |
| October ... | 522,762 | 515,984 | 269,390 | 178,697 | 90,693 | 126,824 | 60,178 | 66,646 | 119,770 | 80,117 | 39,653 | 263.3 | 141.9 | 65.4 | 55.9 |
| November | 519,846 | 510,646 | 266,887 | 176,467 | 90,420 | 125,512 | 58,937 | 66,575 | 118,247 | 78,642 | 39,605 | 26.6 | 140.6 | 64.6 | 55.4 |
| December ......... | 503,741 | 509,213 | 264,909 | 175,103 | 89,806 | 126,014 | 58,952 | 67,062 | 118,290 | 77,972 | 40,318 | 259.4 | 139.4 | 64.5 | 55.5 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 501,210 | 506,714 | 262,667 | 173,239 | 89,428 | 126,510 | 59,590 | 66,920 | 117,537 | 77,477 | 40,060 | 257.8 | 138.1 | 64.6 | 55.1 |
| February. | 504,718 | 506,099 | 261,391 | 172,440 | 88,951 | 127,687 | ${ }^{60,516}$ | 67,171 | 117,021 | 76,530 | 40,491 | 257.6 | 137.7 | 65.3 | 54.6 |
| March....... | 504,397 | 502,880 | 258.439 | 170,510 | 87,929 | 127,409 | 59,894 | 67.515 | 117,032 | 75,925 | 41.107 | 256.1 | 136.5 | 65.2 | 54.4 |
| Apri... | 505,260 504,740 | 503,072 503,696 | 258,041 258,079 | 170,567 <br> 170,880 | 87,474 87,199 | 128,117 129,745 | 60,166 60,911 | 67,951 68,834 | 116,914 115,872 | 75,687 74,761 | 41,227 41,11 | ${ }^{2556.2}$ | 136.3 136.5 | 65.2 65.7 | 54.3 54.1 |
| June....... | 502,691 | 504,441 | 257,513 | 170,057 | 87,456 | 131,215 | 61,843 | 69,372 | 115,713 | 74,570 | 41,143 | 255.6 | 136.2 | 65.8 | 53.6 |
|  | 501,516 | 505,328 | 257,605 | 169,595 | 88,010 | 131,326 | 61,552 | 69,774 | 116,397 | 74,975 | 41,422 | 255.9 | 136.0 | 65.8 | 54.0 |
| August...... | 504,685 | 507,847 | 258,457 | 170,064 | 88,393 | 132,687 | 62,233 | 70,454 | 116,703 | 74,996 | 41,710 | 256.3 | 136.2 | 66.0 | 54.1 |
| Septernber. | 510,670 | 511,104 | 258,710 | 169,786 | 88,924 | 134,597 | 63,748 | 70,849 | 117.797 | 75,791 | 42.006 | 256.8 | 135.9 | 66.5 | 54.4 |
| October | 521,066 | 513,171 | 258,998 | 169,792 | 89,206 | 135,234 | 64,034 | 71,200 | 118,939 | 76,243 | 42,696 | 257.3 | 135.8 | 66.8 | 54.7 |
| December ... | 514,377 | 520,281 | 260,682 | 171,629 | 89,053 | 139,123 | 66,845 | 72,278 | 120,476 | 77,331 | 43,145 | 259.0 | 135.9 | 67.9 | 54.7 55.2 |
| 1984: |  |  |  |  |  |  |  |  |  |  | 43,411 |  |  |  |  |
| January... | 518,616 | 524,733 | 261,494 | 171,910 | 89,584 | 141,902 | 67,604 | 74,298 | 121,337 | 77,926 | 43,411 | 260.2 | 135.9 | ${ }^{68.8}$ | 55.5 |
| Marchary..... | -540,300 | 538,817 | 268,234 | 176,475 | 91,759 | 146,606 | 70,153 | 76,453 | 123,977 | 79,918 | 44,059 | 265.1 | 138.2 | 70.7 | 56.0 56.2 |
| April. | 548,272 | 545,926 | 270,640 | 178,381 | 92,259 | 149,627 | 72,232 | 77,395 | 125,659 | 80,255 | 45,404 | 268.0 | 138.9 | 71.8 | 57.3 |
| May ....... | 551,676 | 550,503 | 274,268 | 180,543 | 93,725 | 149,493 | 71,356 | 78,137 | 126,742 | 80,962 | 45,780 | 270.0 | 140.5 | 71.8 | 57.7 |
| June.......... | 550,565 | 552,421 | 277,207 | 182,474 | 94,733 | 148,469 | 70,504 | 77,965 | 126,745 | 81,871 | 44,874 | 270.0 | 141.6 | 71.1 | 57.2 |
|  | 553,030 | 557,168 | 279,774 | 184,588 | 95,186 | 148,817 | 70,012 | 78,805 | 128,577 | 82,913 | 45,664 | 272.1 | 142.6 | 71.3 | 58.2 |
| August.... | 558,519 | 561,715 | 282,774 | 187,035 | 95,739 | 149,508 | 70,201 | 79,307 | 129,433 | 83,908 | 45,525 | 27.3 | 144.0 | 71.5 | 58.8 |
| September. | 565,439 577714 | 565,475 <br> $\mathbf{5 6 8} \mathbf{7} 5$ | 285,597 | 188,619 <br> 19088 | 95,509 | 152,130 | 71,896 | 80,234 | 131,023 | ${ }_{85,208}$ | 45,815 | ${ }_{277.6}^{276.1}$ | 144.9 145.3 | 71.8 72.7 | 59.4 59.6 |
| November | 582,094 | 571,239 | 85,668 | 190,669 | 94,999 | 153,070 | 72,839 | 80,231 | 132,501 | 85,868 | 46,633 | 278.3 | 145.1 | 72.8 | 60.3 |
| December ...... | 566,119 | 573,434 | 285,709 | 191,109 | 94,600 | 155,517 | 74,582 | 80,935 | 132,208 | 86,436 | 45,772 | 279.0 | 144.9 | 73.8 | 60.3 |

Footnotes giving source of data and description of series appear in the section immediately following these tables.
tMonthly data prior to 1981 appear as follows: Manufacturing and trade inventories, ar, p. 156; manufacturing inventories, pp. 162 and 163; retail trade inventories, pp. 178 and 179; merchant wholesalers inventories, pp. 156 and 157; and constant dollar invento-
ries, p. 157.

| Year and month | MANUFACTURING AND TRADE ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Manuiacturing |  |  |  |  |  |  |  |  | Retail trade |  |  | Merchant wholesale |  |  | Constant (1972) Dollars ${ }^{2}$ |  |  |  |
|  |  | Total | Durable goods industries |  |  |  | Nondurable goods industries |  |  |  | Total | Durable goodsstores$\qquad$ | Nondurable stores |  | Durable goods mentsmen | Nondure blegoods establishments$\qquad$ | Total | Manufac turing | Reta <br> sales | Merchantwhole salers |
|  |  |  | Total | $\begin{gathered} \text { Mate- } \\ \text { hals } \\ \text { and } \\ \text { aup } \\ \text { plies } \end{gathered}$ | $\begin{gathered} \text { work } \\ \text { prock } \\ \text { poss } \end{gathered}$ | $\begin{aligned} & \text { Fin- } \\ & \text { ished } \\ & \text { goods } \end{aligned}$ | Total | $\begin{aligned} & \text { Mate } \\ & \text { halas } \\ & \text { and } \\ & \text { supp- } \\ & \text { plies } \end{aligned}$ | $\begin{aligned} & \text { Work } \\ & \text { in } \\ & \text { proc- } \\ & \text { esss } \end{aligned}$ | $\begin{aligned} & \text { Fin- } \\ & \text { ished } \end{aligned}$ $\begin{aligned} & \text { ishod } \\ & \text { goods } \end{aligned}$ |  |  |  | Total |  |  |  |  |  |  |
|  | $\star$ |  | * |  |  |  | * |  |  |  |  |  |  | $\star$ |  |  |  |  |  |  |
| Ratio |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961{ }^{3}$ | $\begin{aligned} & 1.54 \\ & 1.50 \\ & 1.49 \\ & 1.47 \\ & 1.45 \end{aligned}$ | 1.74 | 2.04 | 0.64 | 0.82 | 0.58 | 1.43 | 0.60 | 0.20 | 0.63 | 1.43 | 2.00 | 1.18 | 1.20 | 1.63 | 0.89 |  |  |  |  |
| $1962{ }^{3}$. |  | $\begin{aligned} & 7.74 \\ & 1.70 \\ & 1.69 \\ & 1.64 \\ & 1.64 \end{aligned}$ | $\begin{aligned} & 1.97 \\ & 1.93 \\ & 1.88 \end{aligned}$ | . 62 | . 80 | 54 | 1.43 | . 60 | . 20 | . 62 | 1.38 | 1.82 | 1.17 | 1.16 | 1.57 | . 86 |  |  |  |  |
| 1963 3. |  |  |  | . 60 | . 80 | . 54 | 1.42 | . 59 | . 20 | . 62 | 1.39 | 1.79 | 1.20 | 1.15 | 1.54 | . 85 |  |  |  |  |
|  |  |  |  | . 57 | . 76 | . 51 | 1.38 <br> 1.34 | .56 <br> .54 | . 20 | . 62 | ${ }_{1}^{1.40}$ | 1.86 | 1.18 1.16 | $\xrightarrow{1.14}$ | 1.49 1.49 | . 86 | ......... | ........... |  |  |
| $1965{ }^{3} .$. |  |  | $\begin{aligned} & 1.88 \\ & 1.82 \end{aligned}$ | . 58 | . 76 | . 48 | 1.34 | . 54 | . 19 | . 61 | 1.39 | 1.86 | 1.16 | 1.15 | 1.49 | . 87 |  |  |  |  |
| $1966{ }^{3}$ | $\begin{aligned} & 1.47 \\ & 1.56 \\ & 1.53 \\ & 1.55 \\ & 1.61 \end{aligned}$ | $\begin{aligned} & 1.62 \\ & 1.76 \\ & 1.74 \\ & 1.77 \end{aligned}$ | $\begin{aligned} & 1.85 \\ & 2.09 \\ & 2.05 \\ & 2.10 \end{aligned}$ | . 58 | . 81 | 47 | 1.34 | 54 | . 20 | 60 | 1.44 | 2.00 | 1.17 | 1.15 | 1.50 | . 86 |  |  |  |  |
| $1967{ }^{\circ}$ |  |  |  | . 63 | . 94 | . 52 | 1.37 | . 55 | . 20 | 62 | 1.43 | 1.92 | 1.22 | 1.23 | 1.76 | 83 |  |  |  |  |
| $1968{ }^{3}$ |  |  |  | . 62 | . 94 | 49 | 1.36 | . 53 | . 21 | 62 | 1.38 | 1.82 | 1.18 | 1.23 | 1.71 | . 85 |  |  |  |  |
| $1969{ }^{3}$ |  |  |  | . 61 | . 99 | . 51 | 1.36 | 52 | . 21 | 63 | 1.41 | 1.91 | 1.18 | 1.21 | 1.68 | 83 |  |  |  |  |
| $1970{ }^{3}$. |  | $\begin{aligned} & 1.77 \\ & 1.90 \end{aligned}$ | $\begin{aligned} & 2.10 \\ & 2.34 \end{aligned}$ | . 67 | 1.08 | . 59 | 1.39 | . 52 | . 21 | . 66 | 1.41 | 2.00 | 1.16 | 1.26 | 1.77 | . 86 |  | - |  |  |
| $1971{ }^{3}$., | $\begin{aligned} & 1.58 \\ & 1.49 \\ & 1.41 \\ & 1.45 \\ & 1.57 \end{aligned}$ | $\begin{aligned} & 1.83 \\ & 1.67 \\ & 1.58 \\ & 1.65 \\ & 1.84 \end{aligned}$ | $\begin{aligned} & 2.22 \\ & 2.00 \\ & 1.89 \\ & 2.05 \end{aligned}$ | . 66 | . 97 | . 60 | 1.37 | . 51 | . 21 | . 65 | 1.41 | 1.91 | 1.17 | 1.27 | 1.77 | . 86 |  |  |  |  |
| $1972{ }^{3}$. |  |  |  | . 59 | 87 | . 54 | 1.28 | . 49 | . 20 | . 59 | 1.40 | 1.83 | 1.18 | 1.24 | 1.71 | . 84 |  |  |  |  |
| $1973{ }^{\text {s }}$ |  |  |  | . 58 | . 83 | . 48 | 1.22 | . 50 | . 18 |  | 1.40 | 1.85 | 1.16 | 1.11 | 1.52 |  |  |  |  |  |
| $\begin{aligned} & 19743 \\ & 1975 \% \end{aligned}$ |  |  |  | . 68 | .89 .99 | . 48 | 1.22 1.29 | . 52 | . 18 | . 52 | 1.48 1.44 | 2.12 2.14 | 1.19 1.12 | 1.07 1.21 | 1.50 1.89 | . 74 |  |  |  |  |
| $1976{ }^{3}$. | $\begin{aligned} & 1.48 \\ & 1.46 \\ & 1.44 \\ & 1.43 \\ & 1.45 \end{aligned}$ | 1.691.61 | 2.10 | 71 | . 87 | . 53 | 1.25 | . 51 | . 20 | 54 | 1.38 | 1.96 | 1.10 | 1.20 | 1.82 | 73 |  |  |  |  |
| $1977{ }^{3}$.. |  |  | 1.97 | . 66 | . 81 | . 50 | 1.21 | . 50 | . 19 | . 52 | 1.39 | 1.95 | 1.11 | 1.21 | 1.76 | 77 | -1..... | $\cdots$ |  |  |
| $1978{ }^{3}$. |  | $\begin{aligned} & 1.57 \\ & 1.57 \\ & 1.66 \end{aligned}$ | $\begin{aligned} & 1.90 \\ & 1.9 \\ & 2.18 \end{aligned}$ | . 62 | . 80 | . 47 | 1.18 | . 48 | . 19 | 51 | 1.43 | 1.98 | 1.13 | 1.20 | 1.70 | . 77 |  |  |  |  |
| 1980 (....... |  |  |  | . 70 | . 95 | . 53 | 1.13 | . 45 | . 19 | 48 | 1.42 | 2.17 | 1.08 | 1.14 | 1.70 | . 71 |  |  |  |  |
| $1981{ }^{3}$. | $\begin{aligned} & 1.44 \\ & 1.51 \\ & 1.38 \\ & 1.34 \end{aligned}$ | $\begin{aligned} & 1.64 \\ & 1.73 \\ & 1.52 \\ & 1.45 \end{aligned}$ | $\begin{aligned} & 2.17 \\ & 2.37 \\ & 2.01 \\ & 1.85 \end{aligned}$ | . 68 | . 95 | . 53 | 1.12 | . 44 | . 19 | 48 | 1.40 | 2.15 | 1.06 | 1.13 | 1.73 | . 69 |  |  |  |  |
| $1982{ }^{\text {s }}$ |  |  |  | 72 | 1.04 | . 61 | 1.13 | . 44 | . 18 | . 50 | 1.40 | 2.11 | 1.08 | 1.24 | 1.98 | . 71 |  |  |  |  |
| 1983 3. |  |  |  | . 60 | . 90 | . 51 | 1.03 | . 41 | . 17 | 46 | 1.34 | 1.87 | 1.07 | 1.17 | 1.76 | 71 |  | . |  |  |
| $1984{ }^{3}$... |  |  |  | . 55 | . 85 | . 45 | 1.03 | . 41 | . 16 | 46 | 1.37 | 1.83 | 1.12 | 1.11 | 1.60 | . 72 |  |  |  |  |
| 1981: | 1.39 | 1.61 | 2.15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  | .69 | . 95 | . 51 | 1.08 | . 44 | 19 | 45 | 1.37 | 2.07 | 1.05 | 1.06 | 1.67 | 65 | 1.62 | 1.93 | 1.35 | 1.34 |
| February. | 1.40 <br> 1.41 <br> 1 | 1.61 |  | . 68 | . 95 | . 51 | 1.91 | . 44 | 19 | 46 | 1.37 | 2.02 | 1.06 | 1.09 | 1.65 | 68 | 1.63 | 1.94 | 1.34 | 1.36 |
| April..... |  | $\begin{aligned} & 1.62 \\ & 1.60 \end{aligned}$ |  | . 66 | . 93 | . 50 | 1.10 | . 44 | . 19 | 47 | 1.38 | 2.13 | 1.05 | 1.10 | 1.69 | . 69 | 1.62 | 1.91 | 1.36 | 1.37 1.36 |
| May ... | 1.40 1.42 | 1.61 | $\begin{aligned} & 2.09 \\ & 2.10 \end{aligned}$ | . 66 | . 93 | . 51 | 1.13 | . 44 | . 20 | 49 | 1.40 | 2.19 | 1.06 | 1.11 | 1.69 | . 67 | 1.64 | 1.94 | 1.39 | 1.38 |
| June..... | 1.42 <br> 1.43 |  | $\begin{aligned} & 2.10 \\ & 2.09 \end{aligned}$ | . 66 | . 92 | . 51 | 1.11 | . 44 | . 19 | 49 | 1.40 | 2.18 | 1.05 | 1.16 | 1.71 | . 72 | 1.64 | 1.92 | 1.38 | 1.41 |
|  | $\begin{aligned} & 1.44 \\ & 1.44 \end{aligned}$ | 1.621.63 | 2.13 <br> 2.15 | . 67 | . 94 | . 52 | 1.11 | . 44 | 19 | 48 | 1.42 | 2.21 | 1.07 | 1.13 | 1.71 | . 69 | 1.65 | 1.94 | 1.41 | 1.38 |
| August |  |  |  | . 67 | . 94 | . 53 | 1.11 | . 44 | 19 | 49 | 1.40 | 2.10 | 1.07 | 1.15 | 1.73 | . 71 | 1.65 | 1.95 | 1.38 | 1.40 |
| September | 1.4 <br> 1.46 <br> 1.48 <br> 1 | 1.67 | 2.21 | .69 | . 97 | . 57 | 1.13 | . 44 | 19 | . 50 | 1.41 | 2.13 | 1.08 | 1.15 | 1.76 | . 69 | 1.67 | 2.00 | 1.39 | 1.39 |
| October .... |  | $\begin{aligned} & 1.69 \\ & 1.72 \end{aligned}$ | $\begin{aligned} & 2.26 \\ & 2.31 \\ & \hline \end{aligned}$ | . 71 | . 99 | . 57 | 1.13 | . 44 | 19 | . 51 | 1.44 | 2.26 | 1.08 | 1.16 | 1.81 | . 69 | 1.70 | 2.03 | 1.43 | 1.41 |
| November | $\begin{aligned} & 1.40 \\ & 1.50 \\ & 1.52 \end{aligned}$ |  |  | . 72 | 1.01 | . 58 | 1.15 | . 45 | . 19 | . 51 | 1.45 | 2.28 | 1.09 | 1.18 | 1.84 | . 70 | 1.72 | 2.06 | 1.44 | 1.43 |
| December .......... |  | $\begin{aligned} & 1.72 \\ & 1.74 \end{aligned}$ | $\begin{array}{r} 2.31 \\ 2.33 \end{array}$ | . 72 | 1.01 | . 59 | 1.17 | . 46 | . 20 | . 51 | 1.46 | 2.28 | 1.10 | 1.20 | 1.84 | . 72 | 1.73 | 2.07 | 1.42 | 1.46 |
| 82: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | $\begin{aligned} & 1.53 \\ & 1.50 \end{aligned}$ |  |  | 75 | 1.05 | . 62 | 1.17 | . 46 | 19 | . 51 | 1.45 | 2.30 | 1.09 | 1.21 | 1.88 | . 71 | 1.75 | 2.11 | 1.44 | 1.47 |
| February. |  |  |  | 73 | 1.02 | . 60 | 1.16 | . 46 | 19 | . 52 | 1.40 | 2.11 | 1.08 | 1.19 | 1.87 | . 68 | 1.71 | 2.06 | 1.39 | 1.44 |
| March. | $\begin{array}{r} 1.50 \\ 1.50 \end{array}$ |  |  | 72 | 1.02 | 60 | 1.17 | . 46 | 19 | . 52 | 1.41 | 2.13 | 1.09 | 1.18 | 1.90 | 67 | 1.71 | 2.05 | 1.41 | 1.42 |
| April. | 1.51 <br> 1.48 <br> 1.51 | $\begin{aligned} & 1.75 \\ & 1.71 \end{aligned}$ | $\begin{aligned} & 2.37 \\ & 2.32 \\ & 2.35 \end{aligned}$ | . 73 | 1.03 | . 61 | 1.16 | . 46 | 19 | . 51 | 1.41 | 2.10 | 1.09 | 1.22 | 1.99 | . 68 | 1.73 | 2.07 | 1.41 | 1.47 |
| ne...................... |  |  |  | . 71 | 1.01 | . 60 | 1.12 | . 45 | . 18 | . 49 | 1.38 | 2.01 | 1.08 | 1.21 | 1.99 | . 68 | 1.69 | 2.04 | 1.37 | 1.45 |
|  |  | 1.71 |  | . 71 | 1.02 | . 60 | 1.11 | . 44 | 18 | . 48 | 1.42 | 2.17 | 1.09 | 1.25 | 2.04 | . 71 | 1.72 | 2.04 | 1.42 | 1.48 |
|  | $\begin{aligned} & 1.50 \\ & 1.51 \\ & 1.51 \\ & 1.52 \\ & 1.50 \\ & 1.50 \end{aligned}$ | 1.70 | 2.332.37 | . 70 | 1.01 | . 61 | 1.12 | . 44 | . 19 | . 49 | 1.41 | 2.16 | 1.07 | 1.26 | 2.07 | . 70 | 1.72 | 2.04 | 1.41 | 1.50 |
| August. |  | $\begin{aligned} & 1.72 \\ & 1.70 \end{aligned}$ |  | 72 | 1.03 | . 62 | 1.12 | . 44 | 19 | 49 | 1.42 | 2.17 | 1.08 | 1.26 | 2.04 | . 71 | 1.72 | 2.06 | 1.41 | 1.48 |
| September |  |  | $\begin{aligned} & 2.37 \\ & 2.44 \\ & 2.40 \\ & 2.37 \end{aligned}$ | 71 | 1.03 | . 62 | 1.09 | 43 | 18 | 48 | 1.42 | 2.15 | 1.08 | 1.28 | 2.04 | 73 | 1.72 | 2.04 | 1.41 | 1.51 |
| October .... |  | $\begin{aligned} & 1.74 \\ & 1.72 \\ & 1.71 \end{aligned}$ |  | . 74 | 1.07 | . 64 | 1.11 | . 43 | 18 | . 50 | 1.40 | 2.12 | 1.07 | 1.29 | 2.03 | 74 | 1.74 | 2.10 | 1.41 | 1.52 |
| November |  |  |  | . 72 | 1.07 | . 62 | 1.11 | . 43 | 18 | . 50 | 1.35 | 1.93 | 1.07 | 1.26 | 1.97 | 74 | 1.71 | 2.07 | 1.36 | 1.49 |
| December ... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 1.65 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.............February | 1.46 <br> 1.47 <br> 1 |  |  | . 66 | . 99 | . 57 | 1.10 | . 43 | 18 | . 49 | 1.37 | 2.01 | 1.07 | 1.23 | 1.86 | . 74 | 1.65 | 1.96 | 1.36 | 1.44 |
|  |  | $\begin{aligned} & 1.65 \\ & 1.60 \end{aligned}$ | 2.22 | . 66 | . 99 | . 56 | 1.10 | . 43 | . 18 | . 49 | 1.39 | 2.03 | 1.08 | 1.24 | 1.93 | . 74 | 1.66 | 1.96 | 1.38 | 1.47 |
| March............ | 1.441.421 |  | $\begin{aligned} & 2.15 \\ & 2.12 \end{aligned}$ | . 63 | . 96 | . 55 | 1.07 | . 42 | . 17 | . 47 | 1.35 | 1.92 | 1.07 | 1.24 | 1.90 | . 75 | 1.63 | 1.91 | 1.35 | 1.45 |
|  |  | $\begin{aligned} & 1.60 \\ & 1.58 \end{aligned}$ |  | 63 | . 95 | 54 | 1.06 | . 42 | 17 | . 47 | 1.35 | 1.90 | 1.07 | 1.23 | 1.88 | . 75 | 1.63 | 1.90 | 1.35 | 1.46 |
| May,................. | $\begin{aligned} & 1.40 \\ & 1.37 \end{aligned}$ | $\begin{aligned} & 1.55 \\ & 1.51 \end{aligned}$ | $\begin{aligned} & 2.09 \\ & 2.01 \end{aligned}$ | . 62 | . 94 | . 53 | 1.03 1.02 | . 41 | $\begin{array}{r}17 \\ \hline 17\end{array}$ | . 46 | 1.34 1.33 | 1.88 1.84 | 1.07 1.07 | 1.19 1.16 | 1.80 1.74 | . 73 | 1.58 | 1.87 1.81 | 1.33 | 1.38 1.34 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{array}{r} 1.36 \\ 1.35 \end{array}$ | 1.511.49 | 2.00 .59 <br> 1.97 .59 <br> 1.92 .57 <br> 1.90 .57 <br> 1.84 .55 <br> 1.77 .54 |  | . 90 | . 51 | 1.02 | . 40 | . 17 | 45 | 1.33 | 1.83 | 1.07 | 1.15 | 1.71 | . 72 | 1.55 | 1.83 | 1.31 | 1.35 |
| August..... |  |  |  |  | . 88 | . 50 | 1.01 | . 41 | . 17 | . 45 | 1.35 | 1.89 | 1.07 | 1.14 | 1.71 | . 71 | 1.55 | 1.80 | 1.33 | 1.35 |
| September ..... | $\begin{aligned} & 1.34 \\ & 1.33 \end{aligned}$ | 1.46 |  |  | . 86 | . 48 | 1.01 | . 40 | . 17 | . 44 | 1.35 | 1.88 | 1.08 | 1.13 | 1.70 | . 71 | 1.54 | 1.78 | 1.32 | 1.35 |
| October .... November |  | $\begin{aligned} & 1.46 \\ & 1.43 \\ & 1.40 \end{aligned}$ |  |  | . 83 | . 48 | 1.01 1.00 | . 40 | 17 | . 44 | 1.34 | 1.85 | 1.08 | 1.13 | 1.66 | . 72 | 1.52 | 1.77 1.74 | 1.32 | 1.34 1.34 |
| December .......... | $\begin{aligned} & 1.32 \\ & 1.30 \end{aligned}$ |  |  |  | . 80 | . 44 | . 99 | . 40 | 16 | . 43 | 1.35 | 1.82 | 1.09 | 1.10 | 1.63 | . 70 | 1.49 | 1.69 | 1.31 | 1.32 |
| 1984,January.............February........ |  | 1.421.421.4 | 1.81 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1.30 1.32 |  |  | . 54 | .81 | . 45 | 1.00 | . 41 | 16 | . 43 | 1.34 | 1.79 | 1.09 | 1.09 | 1.60 | . 69 | 1.48 | 1.71 | 1.29 | 1.30 |
| February............ | 1.33 <br> 1.33 <br> 1.3 | 1.43 | $\begin{aligned} & 1.80 \\ & 1.83 \end{aligned}$ | . 55 | . 81 | . 44 | 1.02 | . 40 | . 16 | . 44 | 1.40 | 1.91 | 1.13 | 1.11 | 1.61 | .71 | 1.52 | 1.72 | 1.36 | 1.34 1.33 |
| April......... |  | 1.44 | $\begin{aligned} & 1.83 \\ & 1.87 \end{aligned}$ |  |  | . 45 | 1.00 | . 40 | 16 | . 44 | 1.39 | 1.89 | 1.12 | 1.11 | 1.58 | . 73 | 1.52 | 1.74 | 1.34 | 1.34 |
| May................. | 1.341.331.33 | 1.461.461.46 | 1.86 <br> 1.87 | . 55 | . 84 | . 45 | 1.02 | . 41 | . 17 | . 45 | 1.38 | 1.85 | 1.13 | 1.09 | 1.55 | . 71 | 1.50 | 1.74 | 1.32 | 1.30 |
| June..................... |  |  |  |  |  |  | 1.04 | . 41 | 17 | . 46 | 1.36 | 1.79 | 1.12 | 1.10 | 1.56 |  | 1.50 | 1.75 | 1.30 | 1.29 |
|  | 1.351.361.361.37 | 1.471.481.5018 |  |  | . 86 | . 45 | 1.03 | . 41 | . 16 | . 46 | 1.38 | 1.82 | 1.14 | 1.12 | 1.60 | . 73 | 1.52 | 1.77 | 1.33 | 1.32 |
| August. |  |  |  | . 56 | . 85 | 45 | 1.05 | 41 | 17 | . 48 | 1.39 | 1.84 | 1.14 | 1.13 | 1.62 | . 72 | 1.55 | 1.76 | 1.34 | 1.34 |
| Septernber .. | 1.37 |  | 1.87 1.92 1 | 56 | . 88 | 46 | 1.05 | . 41 | . 16 | . 48 | 1.39 | 1.85 | 1.14 | 1.14 | 1.64 | . 73 | 1.55 | 1.80 | 1.33 | 1.37 |
| October | $\begin{aligned} & 1.37 \\ & 1.37 \end{aligned}$ | 1.49 |  |  | . 87 | . 46 | 1.06 | . 42 | . 17 | . 48 | 1.40 | 1.83 | 1.15 1.14 1 | 1.15 | 1.65 | . 74 | 1.56 | 1.80 | 1.36 | 1.37 |
| November ....... |  | $\begin{aligned} & 1.48 \\ & 1.46 \end{aligned}$ | 1.89 <br> 1.86 | . 55 | . 87 | . 46 | 1.05 | 41 | . 16 | . 48 | 1.39 1.41 | 1.82 1.85 | 1.14 1.15 | 1.16 1.15 | 1.67 1.69 | . 74 | 1.55 | 1.78 | 1.35 | 1.37 |
| December .......... | 1.37 <br> 1.36 |  | $\begin{aligned} & 1.86 \\ & 1.84 \end{aligned}$ | . 54 | . 85 | . 45 | 1.03 | . 40 | 16 | . 47 | 1.4 | 1.85 | 1.5 | 1.5 | 1.69 | . 72 | 1.53 | 1.74 | 1.34 | 1.36 |

[^0][^1]GENERAL BUSINESS INDICATORS-MANUFACTURERS' SALES

| YEAR AND MONTH | SHIPMENTS-WITHOUT SEASONAL ADJUSTMENT (BUT ADJUSTED FOR TRADING-DAY AND CALENDAR-MONTH VARIATION) ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Total ${ }^{2}$ | Stone, clay. and glassproducts | Durable goods industries |  |  |  |  |  |  |  |
|  |  |  |  | Primary metals |  | Fabricated metal products | Machinery electrical lect | Electrical machinery | Transportation equipment |  | Instruments and relatedproducts |
|  |  |  |  | Total | Blast furnaces, steel mits steet milis |  |  |  | Total | Motor venicles and parts |  |
|  | $\star$ | $\star$ |  |  |  |  |  |  |  |  |  |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |
| 1961. |  | $\begin{aligned} & 187,395 \\ & 207,145 \\ & 219,361 \\ & 235,643 \\ & 266,651 \end{aligned}$ | $\begin{aligned} & 11,118 \\ & 11,659 \\ & 12,422 \\ & 13,103 \\ & 14,121 \end{aligned}$ | $\begin{aligned} & 30,610 \\ & 32,543 \\ & 344,398 \\ & 38,876 \\ & 43,975 \end{aligned}$ | 17,19618,07318,95421,62523,965 | $\begin{aligned} & 23,701 \\ & 26,62 \\ & 26,847 \\ & 28.866 \\ & 32,378 \end{aligned}$ | $\begin{aligned} & 26,572 \\ & 29,227 \\ & 30,926 \\ & 35,347 \\ & 39,537 \end{aligned}$ | 25,106 <br> 28,095 <br> 29,115 <br> 30,034 <br> 34,292 <br>  <br> 9.83 | 44,22152,14656,37958,15168,213 | $\begin{aligned} & 25,2220 \\ & 31,979 \\ & 35,728 \\ & 36,557 \\ & 45,162 \end{aligned}$ | $\begin{aligned} & 6,797 \\ & 6,806 \\ & 7,012 \\ & 7,418 \\ & 8,570 \end{aligned}$ |
| 1962 |  |  |  |  |  |  |  |  |  |  |  |
| 1963................. |  |  |  |  |  |  |  |  |  |  |  |
| 1964.................... |  |  |  |  |  |  |  |  |  |  |  |
| 1965.................... |  |  |  |  |  |  |  |  |  |  |  |
| 1966. | $\begin{aligned} & 538,437 \\ & 557,840 \\ & 602,742 \\ & 642,011 \\ & 633,661 \end{aligned}$ | $\begin{aligned} & 295,795 \\ & 303,203 \\ & 331,903 \\ & 353,246 \\ & 338,262 \end{aligned}$ | $\begin{aligned} & 14,835 \\ & 14,650 \\ & 16,016 \\ & 17,073 \\ & 17,001 \end{aligned}$ | 47,94345,13948,71753,35451,995 | $\begin{aligned} & 24,551 \\ & 23,123 \\ & 24,908 \\ & 26,912 \\ & 25,189 \end{aligned}$ | $\begin{aligned} & 36,775 \\ & 40,054 \\ & 43,638 \\ & 46,104 \\ & 44,210 \end{aligned}$ | 46,944 49,214 56,131 | 39,83842,2845,24247,62144,20 | 72.500 |  | 9,90611,18112,26112 |
| 1967... |  |  |  |  |  |  |  |  | 72,535 | 40,337 |  |
| 1968. |  |  |  |  |  |  |  |  | 83,527 | 49,465 |  |
| 1969...... |  |  |  |  |  |  |  |  | 85,175 | 50,943 | 13,128 |
| 1970...... |  |  |  |  |  |  |  |  | 74,539 | 42,538 | 13,094 |
| 1971......... | 670,878756,320885,171$1,017,482$$1,039,070$ | 359,453408,326476,166530.757523,902 | 18,79821,54023,46426,3727,076 | $\begin{aligned} & 51,585 \\ & 58,431 \\ & 72,730 \\ & 95,617 \\ & 80,820 \end{aligned}$ | $\begin{aligned} & 25,791 \\ & 28,653 \\ & 36,240 \\ & 49,649 \\ & 42, \end{aligned}$ | 45,47851,54558,86567,28168,480 | $\begin{aligned} & 56,005 \\ & 67,820 \\ & 77,826 \\ & 92,888 \\ & 95,757 \end{aligned}$ | 47,95653,3906,96565,80464,214 | $\begin{array}{r} 98,857 \\ 94,706 \\ 110,587 \\ 108,244 \\ 113,503 \end{array}$ | $\begin{aligned} & 58,247 \\ & 63,923 \\ & 74,799 \\ & 68,631 \\ & 70,033 \end{aligned}$ | $\begin{aligned} & 13,539 \\ & 15,566 \\ & 17,794 \\ & 20,981 \\ & 2,989 \end{aligned}$ |
| 1972..................... |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1975...................... |  |  |  |  |  |  |  |  |  |  |  |
| 1976...... | $\begin{aligned} & 1,185,564 \\ & 1,358,418 \\ & 1,52,52,89 \\ & 1,77,234 \\ & 1,852,686 \end{aligned}$ | $\begin{aligned} & 608,400 \\ & 711,204 \\ & 814,181 \\ & 912,725 \\ & 930,597 \end{aligned}$ | $\begin{aligned} & 30,637 \\ & 35,476 \\ & 41,719 \\ & 45,963 \\ & 46,083 \end{aligned}$ | $\begin{array}{r} 93,005 \\ 103,179 \\ 118,082 \\ 137,384 \\ 133,931 \end{array}$ | $\begin{aligned} & 46,687 \\ & 50,582 \\ & 59,135 \\ & 67,310 \\ & 61,486 \end{aligned}$ | $\begin{array}{r} 77,638 \\ 90,026 \\ 101,338 \\ 113,599 \\ 116,197 \end{array}$ | 105,435 122,190 143,170 143,170 166,474 <br> 180,725 | $\begin{array}{r} 73,868 \\ 88,433 \\ 100,530 \\ 116,033 \\ 128,589 \end{array}$ | $\begin{aligned} & 141,028 \\ & 166,954 \\ & 188,773 \\ & 201,623 \\ & 186,516 \end{aligned}$ | $\begin{array}{r} 95,380 \\ 117,747 \\ 131,999 \\ 131,378 \\ 104,560 \end{array}$ | $\begin{aligned} & 25,031 \\ & 28,898 \\ & 33,701 \\ & 37,740 \\ & 44,141 \end{aligned}$ |
| 1977.............. |  |  |  |  |  |  |  |  |  |  |  |
| 1978....... |  |  |  |  |  |  |  |  |  |  |  |
| 1979.................. |  |  |  |  |  |  |  |  |  |  |  |
| 1980.................... |  |  |  |  |  |  |  |  |  |  |  |
| 1981. | $2,017,544$$1,98,322$$2,045,297$$2,274,932$ | $\begin{array}{r} 1,006,464 \\ 920,318 \\ 1,019,411 \\ 1,182,019 \end{array}$ | $\begin{aligned} & 48,001 \\ & 44,005 \\ & 49,058 \\ & 54,993 \end{aligned}$ | 141,943107,031117,904131,152 | $\begin{aligned} & 70,125 \\ & 47,320 \\ & 48,189 \\ & 53,836 \end{aligned}$ | $\begin{aligned} & 123,664 \\ & 113,975 \\ & 120,570 \\ & 139,213 \end{aligned}$ | $\begin{aligned} & 201,538 \\ & 180.612 \\ & 178,267 \\ & 210,168 \end{aligned}$ | 140,195 <br> 156,016 <br> 182,534 | $\begin{aligned} & 205,223 \\ & 195,054 \\ & 240,496 \\ & 288,306 \end{aligned}$ | $\begin{aligned} & 16,981 \\ & 112,177 \\ & 151,870 \\ & 191,493 \end{aligned}$ | 48,291 46,878 47,913 <br> 53,511 |
| $1982 . .$. |  |  |  |  |  |  |  |  |  |  |  |
| 1983......... |  |  |  |  |  |  |  |  |  |  |  |
| 1984............. |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $\begin{aligned} & 5,660 \\ & 6,001 \\ & 6,300 \\ & 6,353 \\ & 6,289 \end{aligned}$ |  |  |  |  |  |  |
|  | 153,797 <br> 168,369 <br> 176,573 <br> 171,157 <br> 181,408 | 74,200 <br> 83,438 <br> 90,061 <br> 87,379 <br> 93,457 | $\begin{aligned} & 3,438 \\ & 3,852 \\ & 4,208 \\ & 4,286 \\ & 4,193 \end{aligned}$ | 11,502 |  | $\begin{array}{r} 9,301 \\ 10,494 \\ 11,182 \\ 10,86 \\ 10,853 \\ 11,439 \end{array}$ | $\begin{aligned} & 14,857 \\ & 16,689 \\ & 18,11 \\ & 16,861 \\ & 16,562 \\ & 18,380 \end{aligned}$ | $\begin{aligned} & 10,300 \\ & 11,435 \\ & 12,020 \\ & 11,544 \\ & 11,681 \\ & 12,653 \end{aligned}$ | $\begin{aligned} & 14,285 \\ & 16,392 \\ & 19,029 \\ & 18,772 \\ & 18,943 \\ & 20,219 \end{aligned}$ | $\begin{array}{r} 8,340 \\ 9,406 \\ 10,862 \\ 11,119 \\ 11,430 \\ 12,450 \\ 12,158 \end{array}$ | 3,5383,9424,1543,9004,0404,370 |
|  |  |  |  | 12,463 |  |  |  |  |  |  |  |
|  |  |  |  | 12,828 |  |  |  |  |  |  |  |
|  |  |  |  | 12,731 |  |  |  |  |  |  |  |
|  |  |  |  | 13,016 |  |  |  |  |  |  |  |
| July............... | $\begin{aligned} & 157,956 \\ & 168,335 \\ & 176,079 \\ & 171,954 \\ & 162,882 \\ & 157,096 \end{aligned}$ | $\begin{aligned} & 77,201 \\ & 82,238 \\ & 87,886 \\ & 85,628 \\ & 80,094 \\ & 77,150 \end{aligned}$ | $\begin{aligned} & 4,047 \\ & 4,184 \\ & 4,226 \\ & 4,056 \\ & 3,721 \\ & 3,303 \end{aligned}$ | $\begin{array}{r} 11,187 \\ 11,987 \\ 12,132 \\ 11,575 \\ 10,472 \\ 1,421 \end{array}$ | $\begin{aligned} & 5,681 \\ & 5,868 \\ & 5,915 \\ & 5,653 \\ & 5,115 \\ & 4,743 \end{aligned}$ | $\begin{array}{r} 9,707 \\ 10,537 \\ 10,654 \\ 10,470 \\ 9.311 \\ 8,850 \end{array}$ | $\begin{aligned} & 15,221 \\ & 15,964 \\ & 17,769 \\ & 17,047 \\ & 16,602 \\ & 17,455 \end{aligned}$ | $\begin{aligned} & 10,654 \\ & 11,694 \\ & 12,648 \\ & 12,236 \\ & 11,976 \\ & 11,375 \end{aligned}$ | $\begin{aligned} & 15,010 \\ & 15,565 \\ & 17,402 \\ & 17,477 \\ & 16,363 \\ & 15,766 \end{aligned}$ | $\begin{array}{r} 8,390 \\ 8,530 \\ 9,579 \\ 10.511 \\ 9,140 \\ 7,516 \end{array}$ | $\begin{aligned} & 3,689 \\ & 3,957 \\ & 4,383 \\ & 4,218 \\ & 4,046 \\ & 4,054 \end{aligned}$ |
| August ........ |  |  |  |  |  |  |  |  |  |  |  |
| September..... |  |  |  |  |  |  |  |  |  |  |  |
| October Now..... |  |  |  |  |  |  |  |  |  |  |  |
| December ...... |  |  |  |  |  |  |  |  |  |  |  |
| 1982: <br> January $\qquad$ February $\qquad$ <br> Apri! <br> April $\qquad$ <br> June. $\qquad$ |  |  |  |  |  | 8,394 |  |  |  | 7.148 |  |
|  | $\begin{aligned} & 146,596 \\ & 162,461 \\ & 168,108 \\ & 160,304 \\ & 163,692 \\ & 170,969 \end{aligned}$ | $\begin{aligned} & 69,107 \\ & 79,189 \\ & 84,13 \\ & 79,444 \\ & 80,703 \\ & 84,486 \end{aligned}$ | $\begin{aligned} & 3,138 \\ & 3,436 \\ & 3,756 \\ & 3,687 \\ & 3,805 \\ & 4,040 \end{aligned}$ | $\begin{array}{r} 10,087 \\ 10,549 \\ 10,227 \\ 9 ., 984 \\ 9,973 \\ 9,387 \end{array}$ | 4,920 |  | 14,230 16,650 | 10,656 | 12,806 |  | 3,467 |
|  |  |  |  |  | 5,138 | 9,546 | 16.650 | 11,945 | 15.696 | 8,727 | 3,863 <br> 4 <br> 193 |
|  |  |  |  |  | 4,896 4,516 | 10,317 9 | 17,681 15,280 | 12,366 11,869 | 17,609 17,120 | 10,142 10,538 | 4,193 3,752 |
|  |  |  |  |  | 4,042 | 10,196 | 15,493 | 11,988 | 18,222 | 10,931 | 3,927 |
|  |  |  |  | 9,387 | 4,191 | 10,474 | 16,475 | 12,634 | 19,263 | 11,624 | 4,269 |
| July.............. | $\begin{aligned} & 149,201 \\ & 156,876 \\ & 167,368 \\ & 159,320 \\ & 153,447 \\ & 149,980 \end{aligned}$ | 70,48273,50079,98075,72772,28071,283 | $\begin{aligned} & 3,597 \\ & 3,839 \\ & 3,989 \\ & 3,903 \\ & 3,578 \\ & 3,237 \end{aligned}$ | 7,7908,2858,5937,9797,3837,394 | $\begin{aligned} & 3,348 \\ & 3,472 \\ & 3,615 \\ & 3,130 \\ & 2,993 \\ & 3,059 \end{aligned}$ | $\begin{aligned} & 9,105 \\ & 9,706 \\ & 9,826 \\ & 9,326 \\ & 8,857 \\ & 8,259 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 3,374 \\ 13,634 \\ 15,488 \\ 13,902 \\ 13,727 \\ 14,678 \end{array} \end{aligned}$ | $\begin{aligned} & 10,886 \\ & 11,372 \\ & 12,353 \\ & 11,963 \\ & 11,546 \\ & 11,478 \end{aligned}$ | 14,943 | 8,605 | 3,526 |
| August.......... |  |  |  |  |  |  |  |  | 14,849 | 8,690 | 3,884 |
| September ... |  |  |  |  |  |  |  |  | 17,086 | 10,024 | 4,327 |
| November.... |  |  |  |  |  |  |  |  | 15,609 | 8 8,622 | 3,861 |
| December.... |  |  |  |  |  |  |  |  | 15,509 | 7,694 | 3,897 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |
| January............. |  | 69,919 <br> 78,176 <br> 81,719 <br> 83,571 <br> 92,258 | $\begin{aligned} & 3,968 \\ & 3,549 \\ & 3,887 \\ & 3,963 \\ & 4,109 \\ & 4519 \end{aligned}$ | $\begin{array}{r} 8,190 \\ 8,802 \\ 9,665 \\ 9,593 \\ 9 ., 5963 \\ \hline 10.863 \end{array}$ | 3,344 | 8,4719,361 | 12,183 | 11,09112.269 | 16,03818.996 | 9,826 11737 | 3,5233,743 |
| February............ |  |  |  |  | 3,560 |  | 13,382 |  |  | 11,73712,34612,87 |  |
| March............... |  |  |  |  | 4,054 | 9,951 | 15,389 | 12,269 13,028 | 18,996 20,404 |  | 3,7433,9863,7383,743 |
| April.................. |  |  |  |  | 3,936 | 9,703 | 13,989 | 12,462 | 19,473 | 11,984 |  |
| May. |  |  |  |  | 3,282 4,283 | 10,108 10,663 | 14,245 16,413 | 12,526 13,890 | 19,893 $\mathbf{2 2 , 3 5 9}$ | 12,874 14,087 |  |
|  | $\begin{aligned} & 158,168 \\ & 171,479 \\ & 185,689 \\ & 182,601 \\ & 179.611 \\ & 179,419 \end{aligned}$ | $\begin{aligned} & 76,507 \\ & 83,203 \\ & 92,996 \\ & 92,545 \\ & 91,371 \\ & 92,139 \end{aligned}$ | $\begin{aligned} & 3,945 \\ & 4,476 \\ & 4,688 \\ & 4,531 \\ & 4,289 \\ & 3,734 \end{aligned}$ | $\begin{array}{r} 9,042 \\ 9,748 \\ 10,505 \\ 10,659 \\ 10.542 \\ 10,932 \end{array}$ | $\begin{aligned} & 3,661 \\ & 4,026 \\ & 4,245 \\ & 4,300 \\ & 4,382 \\ & 4,476 \end{aligned}$ | $\begin{array}{r} 9,148 \\ 10,306 \\ 11,107 \\ 11,224 \\ 10,522 \\ 10,006 \end{array}$ | $\begin{aligned} & 13,844 \\ & 14,102 \\ & 16,034 \\ & 15,606 \\ & 15,534 \\ & 17,546 \end{aligned}$ | $\begin{aligned} & 11,481 \\ & 12,416 \\ & 14,496 \\ & 14,066 \\ & 14,059 \\ & 14,330 \end{aligned}$ | $\begin{aligned} & 16,771 \\ & 18,436 \\ & 28,436 \\ & 21,613 \\ & 21,948 \\ & 22,551 \\ & 22,014 \end{aligned}$ | $\begin{aligned} & 10,216 \\ & 11,690 \\ & 14,015 \\ & 14,988 \\ & 14,888 \\ & 13,222 \end{aligned}$ | 3,731 |
| August ........... |  |  |  |  |  |  |  |  |  |  | 3,914 |
| September .... |  |  |  |  |  |  |  |  |  |  | 4,403 |
| October ............. |  |  |  |  |  |  |  |  |  |  | 4,254 |
| November .......... December ....... |  |  |  |  |  |  |  |  |  |  | 4,469 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |
| January ... | 169,580186,171197.296188,740191,189202,091 | $\begin{array}{r} 85,697 \\ 96,712 \\ 103,237 \\ 97,430 \\ 99,496 \\ 106,668 \end{array}$ | $\begin{aligned} & 3,758 \\ & 4,328 \\ & 4,511 \\ & 4,578 \\ & 4,719 \\ & 4,923 \end{aligned}$ | $\begin{aligned} & 10,526 \\ & 11,438 \\ & 12,145 \\ & 11,553 \\ & 11,503 \\ & 11,954 \end{aligned}$ | $\begin{aligned} & 4,300 \\ & 4,770 \\ & 4,952 \\ & 4,763 \\ & 4,844 \\ & 5,003 \end{aligned}$ | $\begin{array}{r} 9,942 \\ 11,907 \\ 11,569 \\ 11,106 \\ 11,447 \\ 12,238 \end{array}$ | $\begin{aligned} & 14,469 \\ & 16,725 \\ & 18,506 \\ & 16,685 \\ & 17,644 \\ & 19,505 \end{aligned}$ | $\begin{aligned} & 13,138 \\ & 14,444 \\ & 15,801 \\ & 14,646 \\ & 14,980 \\ & \text { 26,549 } \end{aligned}$ | $\begin{aligned} & 21,830 \\ & 24,549 \\ & 25,641 \\ & 24,210 \\ & 24,458 \\ & 25,820 \end{aligned}$ | 15,3721686517,63616.41416,71517,056 | 3,8084,0904,5814,3714.4694,854 |
| February............ |  |  |  |  |  |  |  |  |  |  |  |
| March................ |  |  |  |  |  |  |  |  |  |  |  |
| April................. May |  |  |  |  |  |  |  |  |  |  |  |
| May ................. |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{array}{r} 88,392 \\ 96,620 \\ 103,544 \\ 103,693 \\ 100,716 \\ 99,614 \end{array}$ | $\begin{aligned} & 4,526 \\ & 4,981 \\ & 4,931 \\ & 4,998 \\ & 4,639 \\ & 4,101 \end{aligned}$ | $\begin{array}{r} 10,101 \\ 10,952 \\ 10,569 \\ 10,926 \\ 10,263 \\ 9,252 \end{array}$ |  | 10,713 | 15,762 | 13,700 | 20,081 | 12,854 | 4,168 |
| August............... | $\begin{aligned} & 188,640 \\ & 199,382 \\ & 196,319 \\ & 190,545 \\ & 189,108 \end{aligned}$ |  |  |  | $4,432$ | 11,786 | 16,389 | 15.009 | 22,260 | 14,791 | 4,436 |
| September ......... |  |  |  |  | 4,286 | 12,346 | 19,297 | 16,718 | 23,777 | 15,106 | 4,914 |
| October ............. |  |  |  |  | $4,428$ | 12,670 | 18,059 | 15,605 | 25,630 | 17,345 | 4,564 |
| December ....... |  |  |  |  |  |  |  |  |  |  |  |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

GENERAL BUSINESS INDICATORS-MANUFACTURERS' SALES-Con.


Footnotes giving source of data and description of senies appear in the section immedi-
ately following these tables.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' SALES-COn.

| YEAR AND MONTH | SHIPMENTS-ADJUSTED For SEASONAL VARIATION ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Durable goods incustries |  |  |  |  |  | Nondurable goods industries |  |  |  |  |  |  |  |
|  | Fabricatedmetal products | Machinery, except | Electrical machinery | Transportation equipment |  | instru-ments and relatedproducts produc | Total ${ }^{2}$ | Food and kincredproducts prot | Tobaccoproducts | Textile mill products | Paper andollefoprocucts | Chemicals and ainedproducts ค | Petroleum and coalproducts , | Rubber $\xrightarrow{\text { and }}$ products |
|  |  |  |  | Total | $\begin{gathered} \text { Motor } \\ \text { vehicles } \\ \text { and parts } \end{gathered}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961.................. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1962 1963 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{1}^{1964}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1965. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1966..................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1969. |  |  |  |  |  |  |  |  |  |  |  |  |  | .................. |
| $1970 . . . .{ }_{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1971 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1972.... | ............... |  | .......... |  |  |  |  |  |  |  | .-....... | .......... | -1........ | .................. |
| ${ }_{1}^{1973 . . . .}$ |  |  |  |  |  |  |  |  |  |  |  |  |  | ............... |
| 19745. |  |  |  |  |  |  |  |  |  |  |  |  |  | $\cdots$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{1}^{1977}$. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1978 . .$. |  |  |  |  |  |  |  |  |  |  |  |  | .......... | ............... |
| 1980. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1981 .$$1982 .$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1982. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984. |  |  | -a........... |  |  |  |  |  | ......... | - |  | . | - |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 10,484 | 16,590 | 11,179 | 16,005 | 8,967 | 3,927 | 84,147 | 23,010 | 1,088 | 4,179 | 6,459 | 15,075 | 19,245 | 4,221 |
| February.... | 10,560 | 16,288 | 11,259 | 16,161 | 9,188 | 4,052 | 84,188 | 22,792 | 1,100 | 4,152 | 6,688 | 14,815 | 19,359 | 4,149 |
| March......... | 10,548 <br> 10.556 | 16,626 16,809 1 | 11,444 <br> 11.568 | 17,303 17893 | $\begin{array}{r}9,737 \\ 10,346 \\ \hline\end{array}$ | 3,921 4,040 | 83,942 <br> 85,114 <br> 8.10 | 22,594 23,446 | 1,057 <br> 1,082 <br> 108 | 4,144 4,222 | 6,697 6,712 | 15.067 <br> 15.115 <br> 1 | 18,875 18.548 1 | 4,313 4.503 |
| Apni............ | 10,536 | 16,487 | 11,770 | 17,997 | 10,606 | 4,099 | 85,906 | 22,388 | ${ }_{1,040}^{1,080}$ | 4,295 | 6,686 | 14,998 | 18,548 18,690 | 4,460 |
| June............ | 10,701 | 16,880 | 11,824 | 18,281 | 10,880 | 4,068 | 84,907 | 22,890 | 1,038 | 4,308 | 6,631 | 15,232 | 18,572 | 4,579 |
| July ....... | 10,544 | 16,870 | 11,897 | 17,534 | 10,299 | 4,060 | 85,267 | 22,855 | 1,222 | 4,357 | 6,699 | 15.409 | 18,393 | 4,592 |
| August...... | 10,430 | 17,108 | 12,017 | 17,632 <br> 1689 <br> 1 | 10,000 9 | 4,003 | 85,218 <br> 84.277 <br> 8 | 22,860 22547 | 1,114 | 4,284 4 4 | 6,793 6 6 | 15,295 <br> 15155 <br> 181 | 18,828 18,294 | 4,542 4.530 |
| September .... | 10,183 <br> 9,957 | 16,975 <br> 16,870 | 11,929 <br> 11,887 | 16,839 <br> 16,560 | 9,268 9,504 | 4,077 4,083 | $\begin{array}{r}84,277 \\ 84,366 \\ \hline\end{array}$ | 22,547 22,646 | 1,077 1,077 | 4,325 4,096 | 6,751 6,716 | 15,155 <br> 14,854 | 18,294 18,792 | 4,530 4.552 |
| November ........... | 9,599 | 17,031 | 11,906 | 16,319 | 9,110 | 3,985 | 83,253 | 22,316 21 | 1,128 | 4,011 | 6 6,780 | 14,691 | 18,389 | 4,282 |
| December........ | 9,618 | 16,652 | 11,529 | 16,459 | 8,998 | 3,983 | 82,305 | 21,955 | 1,104 | 3,902 | 6,696 | 14,619 | 18,161 | 4,378 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 9,418 | 16,000 | 11,561 | 14,358 | 7.675 | 3,852 | 82,019 | 22,647 | 1,183 | 3,830 | 6,703 | 14,458 | 17,765 | 4,277 |
| February..... | 9.573 9.748 | 16,386 <br> 16.281 | 11,803 <br> 11,758 <br> 18 | 15,494 16,020 | 8,528 9,103 | 3,971 3,965 | 82,702 81,649 | 23,248 22.911 | 1,161 <br> 1,104 <br> 181 | 3,941 4,010 | 6,652 6,689 | 14,604 <br> 14.406 | 16,929 <br> 16.369 <br> 17.1 |  |
| March......... | 9,748 9,731 | 16,281 <br> 15,373 | 11,758 <br> 11,859 | 16,020 <br> 16,354 | 9,103 9,801 | 3,965 3,891 | 81,649 81,783 | 22,911 22,895 | 1,104 <br> 1,177 <br> 1 | 4,010 3,896 | 6,532 | 14,406 <br> 14,622 | 16,369 <br> 17,016 | 4,181 4,209 |
| May .............. | 9,890 | 15,435 | 12,031 11,782 | 17,328 17352 | 10,093 | 3,990 | 83,027 83,260 | 23,282 23,389 | 1.184 1.292 1 | 3,939 3,956 | 6,462 <br> 6,504 <br> 8 | 14,602 14,582 | 17,726 17,691 | 4,220 4,296 |
| June............ | 9,737 | 15,053 | 11,782 | 17,352 | 10,280 | 3,970 | 83,260 | 23,389 | 1,292 | 3,956 | 6,504 | 14,582 | 17,691 | 4,296 |
| August ........ | 9,549 | 14,629 | 11,645 | 16,476 | 10,024 9,696 | 4,009 | 82,372 83,269 | 22,698 | 1,383 | 3,932 3,934 | 6,616 6,597 | 14,583 <br> 14,373 <br> 14 | 17,513 | 4,188 4,186 |
| October .... | 8,893 | 13,840 | 11,700 | 15,634 | 8,641 | 3,778 | 81,585 | 23,039 | 1,233 | 3,915 | 6,582 | 13,797 | 17,340 | 4,051 |
| November .......... | 9,147 | 13,989 | 11,504 | 15,650 | 8.689 | 3,802 | 81,672 | 23,349 | 1,091 | 3,927 | 6,582 | 14,119 | 16,801 | 3,937 |
| December .......... | 8,989 | 13,705 | 11,610 | 16,362 | 9,309 | 3,805 | 80,983 | 22,989 | 1,266 | 4,072 | 6,482 | 14,127 | 16,127 | 3,970 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. February | 9,510 9,409 | 13,878 <br> 13,304 <br> 14,2 | 12,075 <br> 12,176 | 17,915 18,753 | 10,546 <br> 11,483 | 3,910 3,853 | 81,332 <br> 80,688 | 23,205 23,565 | 1,060 <br> 1,084 <br> 108 | 3,927 3,953 | 6,724 <br> 6,604 | 14,544 <br> 14,774 | 15,378 <br> 14,366 | 4,093 4,016 |
| March......... | 9,458 | 14,137 | 12,394 | 18,551 | 11, 109 | 3,784 | 82, 151 | 23,675 | 1,318 | 4,143 | 6,763 | 14,686 | 15,299 | 3,989 |
| April......... | 9,512 9,805 | 14,246 14.189 14, | 12,459 <br> 12.550 <br> 12. | $\begin{array}{r}18,574 \\ 18,832 \\ \hline\end{array}$ | 11,121 11,850 | $\stackrel{3}{3,877}$ | 88,892 | 23,475 23,932 | 1,089 1,229 | 4,172 4,254 | 7,002 6,939 | 14,814 15,508 | 15,828 <br> 15,897 | 4,080 4,120 |
| June............. | 9,881 | 14,901 | 12,938 | 19,982 | 12,371 | 3,904 | 86,000 | 23,847 | 1,990 | 4,355 | 7,104 | 15,924 | 16,346 | 4,174 |
| July |  | 15,379 | 12,709 | 19,539 | 12,402 | 4,075 | 85,937 | 23,677 | 1,249 | 4,436 | 7.106 | 15,792 | 16,668 | 4,175 |
| August....... | 10,156 10,564 | 15,190 15,136 | 12,758 <br> 13,537 | 20,682 20,844 | 13,393 <br> 13,548 | 3,971 4,071 | 87,172 88,270 | 24,120 24,387 | 1,196 1,389 | 4,493 4,472 | 7,136 7,263 | 16,254 <br> 16,977 | 16,595 <br> 16,594 | 4,167 4,242 |
| October ... | 10,706 | 15,656 | 13,783 | 20,892 | 13,848 | 4,125 | 88,108 | 24,050 | 1,316 | 4,619 | 7,371 | 17,095 | 16,118 | 4,274 |
| November .... | 10,839 | 15,813 | 14,036 | 22,676 | 15,036 | 4,165 | 88,916 | 24,147 | 1,395 | 4,592 | 7,534 | 17,143 | 16,082 | 4,414 |
| December ........ | 10,935 | 16,474 | 14,483 | 24,053 | 16,118 | 4,350 | 90,053 | 24,461 | 1,654 | 4,787 | 7,635 | 17,216 | 16,237 | 4,606 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 11,117 <br> 11,140 | 16,467 16,609 | 14,292 14,399 | 24,031 | 16,469 <br> 16,493 | 4,221 | 89,390 89,264 | ${ }_{23,934}^{24,500}$ | 1,136 | 4,807 4,775 | 7,778 | 17,281 <br> 17,214 | 15,874 <br> 16,225 | 4,311 4,359 |
| March....... | 10,981 | 17,002 | 15,029 | 23,262 | 15,881 | 4,355 | 91,627 | 24,617 | 1,560 | 4,731 | 7,805 | 17,162 | 17,572 | 4,471 |
| April.......... | 10.883 | 16,941 | 14,599 | 22,977 | 15,227 | 4.534 | 92,209 | 25,013 | 1,309 | 4,755 | 7,841 | 17,664 | 17,595 | 4,401 |
| May. June. | 11,070 11,318 | 17,556 17,667 | 14,980 15,391 | 年 $\begin{aligned} & 23,026 \\ & 23,016\end{aligned}$ | 15,322 14,922 | 4,541 4,510 | 91,502 91,523 | 24,540 24,408 | 1,469 1,499 | 4,656 4,545 | 8,028 8,167 | 17,583 | 16,926 <br> 16,824 <br> 16,74 | 4,416 4,346 |
|  | 11,560 | 17,474 | 15,127 | 23,437 | 15,575 |  | 92,055 | 25,091 | 1,399 | 4,505 | 8,143 | 17,995 | 16,714 | 4,362 |
| August................ September ....... | 11,612 11,737 | 17,645 18,122 | 15,434 <br> 15,705 | 24,942 22,905 | 16,872 <br> 14.588 | 4,504 4,540 | 90,901 91,116 | 24,429 24.329 | 1,412 1,421 | 4,518 4.556 | 8,004 7,997 | $\begin{array}{r}17,980 \\ 17.666 \\ \hline 17,58\end{array}$ | 16,426 <br> 17.087 | 4,302 4.272 |
| September .......... | 11,37 12,110 | 18,122 18,149 | 15,338 | 24,586 24,505 | 44, 488 <br> 16,175 | 4,428 | 91,16 90,468 | 24,329 24,614 | 1, 1,356 | 4,459 | 8,050 | 17,666 | 17,416 | 4,272 4,142 |
| November.... | 12,726 | 18,012 | 15,378 | 25,847 | 17,388 | 4,523 | 90,649 | 24,593 | 1,331 | 4,375 | 88.137 | 17,557 | 16,592 | 4,435 |
| December....... | 12,910 | 17,915 | 16,730 | 26,556 | 17,427 | 4,562 | 92,242 | 25,029 | 1,599 | 4,412 | 8,253 | 18,095 | 16,416 | 4,334 |

Footnotes giving source of data and description of series appear in the section immedi-
*Monthly data prior to 1981 are shown on p. 161.
ately following these tables.

GENERAL BUSINESS INDICATORS-MANUFACTURERS' SALES AND INVENTORIES

| YEAR AND MONTH | Shipments-adjusted for seasonal variation ' |  |  |  |  |  |  |  |  |  | INVENTORIES, BOOK VALUE, END OF PERIOD-Unadjusted for seasonal variation ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | By market category |  |  |  |  |  | Supplementary series ${ }^{\text {2 }}$ |  |  |  |  |  |  |
|  | Home goods and apparel | $\begin{gathered} \text { Consumer } \\ \text { staples } \end{gathered}$ |  | Automotive equipment |  | Other materials,supplies, and intermediateproducts | Householddurablegoobsindustries | Capital goods industries |  |  | Total$\star$ | $\begin{gathered} \text { Durable } \\ \text { goods } \\ \text { industries } \end{gathered}$ | Nondurablegoods industries |
|  |  |  |  |  |  |  |  | Total | Nondefense | Defense |  |  |  |
|  |  |  |  |  |  |  |  | $\star$ |  |  |  | $\star$ | $\star$ |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19613 | $\begin{aligned} & 36,443 \\ & 39,035 \\ & 41,268 \\ & 44,064 \\ & 47,910 \end{aligned}$ | $\begin{aligned} & 81,442 \\ & 84,196 \\ & 87,055 \\ & 91,476 \\ & 95,145 \end{aligned}$ | $\begin{aligned} & 47,485 \\ & 51,642 \\ & 54,271 \\ & 58,385 \\ & 64,754 \end{aligned}$ | 29,14536,13039,96141,63050,766 | $\begin{aligned} & 31,611 \\ & 33,314 \\ & 35,440 \\ & 37,821 \\ & 40,685 \end{aligned}$ | 144,945155,977162,699174,592192,677 | $\begin{aligned} & 14,329 \\ & 15,428 \\ & 16,509 \\ & 17,815 \\ & 20,019 \end{aligned}$ | $\begin{aligned} & 57,910 \\ & 63,582 \\ & 66,543 \\ & 70,541 \\ & 78,029 \end{aligned}$ |  | .......... | $\begin{aligned} & 54,729 \\ & 58,060 \\ & 59,923 \\ & 63,293 \\ & 68,028 \end{aligned}$ | $\begin{aligned} & 32,242 \\ & 34,330 \\ & 35,575 \\ & 38,238 \\ & 41,981 \end{aligned}$ | $\begin{aligned} & 22,487 \\ & 23,730 \\ & 24,348 \\ & 25,055 \\ & 26,047 \end{aligned}$ |
| $1962{ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1963 3. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1964{ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1965{ }^{3}$.... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1966{ }^{3}$ | 51,60554,08658,83362,19661,209 |  | $\begin{aligned} & 76,493 \\ & 84,991 \\ & 91,308 \\ & 96,749 \\ & 94,357 \end{aligned}$ | 51,105 57,144 59,83051,908 | $\begin{aligned} & 43,36262 \\ & 44,26 \\ & 48,017 \\ & 51,46 \\ & 50,728 \end{aligned}$ |  | $\begin{aligned} & 22,058 \\ & 22,477 \\ & 24,686 \\ & 25,756 \\ & 25,239 \end{aligned}$ |  |  |  | $\begin{array}{r} 77,747 \\ 84,391 \\ 90,236 \\ 977,749 \\ 101,246 \end{array}$ | $\begin{aligned} & 49,617 \\ & 55,449 \\ & 58,47 \\ & 64,222 \\ & 66,283 \end{aligned}$ | $\begin{aligned} & 28,130 \\ & 29,742 \\ & 31,799 \\ & 33,527 \\ & 34,963 \end{aligned}$ |
| $1967{ }^{3}$.. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1968{ }^{3}$.. |  |  |  |  |  |  |  |  | 79,554 | 28,103 |  |  |  |
| $1969{ }^{3}$ |  |  |  |  |  |  |  |  | 87,474 86,897 | 27,006 24,167 |  |  |  |
| $1970{ }^{3}$. |  |  |  |  |  |  |  |  | 86,897 | 24,167 |  |  |  |
| $1971{ }^{3}$ | $\begin{aligned} & 64,876 \\ & 74,295 \\ & 81,12 \\ & 82,910 \\ & 83,195 \end{aligned}$ | 133,693 | $\begin{aligned} & 92,047 \\ & 102,271 \\ & 118,262 \\ & 137,202 \end{aligned}$ | $\begin{aligned} & 69,400 \\ & 77,663 \\ & 89,725 \\ & 83,283 \end{aligned}$ | $\begin{aligned} & 55,910 \\ & 66,319 \\ & 75,799 \\ & 82,744 \end{aligned}$ | 254,952 <br> 341,548 434,943 | $\begin{aligned} & 26,704 \\ & 31,134 \\ & 34,473 \\ & 35,606 \end{aligned}$ | $\begin{aligned} & 107,958 \\ & 118,103 \\ & 137,136 \\ & 157,172 \\ & 162,526 \end{aligned}$ | 87,684 | 20,274 | 102,266 | 65,760 | 36,506 |
| $1972{ }^{3}$. |  | $\begin{aligned} & 148,278 \\ & 168,725 \\ & 196,400 \end{aligned}$ |  |  |  |  |  |  | 97,884 | 20,219 | 107,903 | 69,689 | 38.214 |
| $1973{ }^{3}$. |  |  |  |  |  |  |  |  | 115,758 | 21,378 | 124,327 | 80,728 | 43,599 |
| $1974{ }^{3}$.. |  |  |  |  |  |  |  |  | 135,858 | 21,314 | 157,597 | 100,923 | 56,674 $\mathbf{5 7} 730$ |
| 1975 ³... |  | 212,338 | 144,086 | 84,293 | 82,479 | 432,679 | 35,207 |  | 139,571 | 22,955 | 159,844 | 102,114 | 57,730 |
| $1976{ }^{3}$ | $\begin{array}{r} 93,402 \\ 107,406 \\ 116,436 \\ 122,471 \\ 128,056 \end{array}$ | $\begin{aligned} & 227,815 \\ & 244,958 \\ & 274,387 \\ & 299,384 \\ & 328,996 \end{aligned}$ | $\begin{aligned} & 156,691 \\ & 180,442 \\ & 208,716 \\ & 245,816 \\ & 276,532 \end{aligned}$ | $\begin{aligned} & 111,595 \\ & 136,899 \\ & 152,740 \\ & 152,593 \\ & 123,602 \end{aligned}$ | $\begin{aligned} & 9,491 \\ & 113,279 \\ & 130,788 \\ & 144,781 \\ & 144,873 \end{aligned}$ | $\begin{aligned} & 500,570 \\ & 575,434 \\ & 639,792 \\ & 763,089 \\ & 850,627 \end{aligned}$ | $\begin{aligned} & 40,624 \\ & 47,151 \\ & 52,341 \\ & 56,386 \\ & 58,172 \end{aligned}$ | $\begin{aligned} & 177,972 \\ & 204,529 \\ & 238,847 \\ & 280,033 \\ & 312,906 \end{aligned}$ | 151,305 | 26,667 | 174,867 | 111,553 | 63,314 |
| $1977{ }^{3}$.. |  |  |  |  |  |  |  |  | 174,471 | 30,058 | 188,437 | 120,354 | 68,083 |
| $1978{ }^{3}$... |  |  |  |  |  |  |  |  | 207,626 | 31,221 | 209,115 | ${ }^{136,277}$ | 72,838 |
| $1979{ }^{3}$ 3..... |  |  |  |  |  |  |  |  | 247,101 $\mathbf{2 7 2 , 3 5 6}$ | 32,932 40,550 | 239,103 261,700 | 158,471 172,185 | 80,632 89,515 |
| $1980{ }^{\text {²... }}$ |  |  |  |  |  |  |  |  | 272.356 | 40,550 | 261,700 | 172,185 | 89,515 |
| $1981{ }^{3}$...... | $\begin{aligned} & 135,915 \\ & 130,888 \\ & 145,185 \\ & 156,346 \end{aligned}$ | $\begin{aligned} & 355,359 \\ & 367,743 \\ & 383,308 \\ & 403,584 \end{aligned}$ | $\begin{aligned} & 305,122 \\ & 290,770 \\ & 297,016 \\ & 338,881 \end{aligned}$ | $\begin{aligned} & 137,770 \\ & 130,758 \\ & 174,193 \\ & 215,445 \end{aligned}$ | $\begin{aligned} & 149,156 \\ & 135945 \\ & 157,968 \\ & 179,172 \end{aligned}$ | 934,222852,218 888,427 981,500 | $\begin{aligned} & 61,152 \\ & 57,753 \\ & 64,777 \\ & 75,036 \end{aligned}$ | $\begin{aligned} & 345,885 \\ & 327,990 \\ & 337,497 \\ & 386,980 \end{aligned}$ | $\begin{aligned} & 297,680 \\ & 271,305 \\ & 272,339 \\ & 314,475 \end{aligned}$ | $\begin{aligned} & 48,205 \\ & 56,685 \\ & 66,58 \\ & 72,503 \end{aligned}$ | $\begin{aligned} & 279,454 \\ & 261,987 \\ & 257,601 \\ & 281,956 \\ & \hline \end{aligned}$ | 183,616 | 95,838 |
| $1982{ }^{3}$...... |  |  |  |  |  |  |  |  |  |  |  | 172,615 | 89,372 |
| 1983 3... |  |  |  |  |  |  |  |  |  |  |  | 169,023 | 88,578 |
| $1984{ }^{3}$.. |  |  |  |  |  |  |  |  |  |  |  | 188,091 | 93,865 |
|  |  |  |  |  |  | 77,383 | 5.059 |  |  |  |  | 176,538 | 91,194 |
|  | $\begin{aligned} & 11,164 \\ & 11,157 \\ & 11,261 \\ & 11,566 \\ & 11,521 \\ & 11,755 \end{aligned}$ | 29,56829,522 | 24,691$\mathbf{2 4 , 2 5 6}$ | 10,57210,910 | 13,240 |  |  | 27,691 | 24,064 | 3,627 | 267,732 |  |  |
|  |  |  |  |  | 13,119 | 77,983 |  | 27,529 | 23,736 | 3,793 | 271,076 | 179,047 |  |
|  |  | 29,183 | 25,382 | 11,428 | 12,965 | 77,684 | 5,095 | 28,557 | 24,572 | 3,985 | 272,947 | 179,927 | 93,020 |
|  |  | 30,152 | 25,533 | 12,112 | 13,190 | 78,315 | 5,236 | 28,740 | 24,842 | ${ }^{3,898}$ | 274,899 | 181,060 | 93,839 |
|  |  | 29,104 | 25,248 | 12,418 | 12,789 | 78,407 | 5,149 | 28,616 | 24,722 | ${ }^{3,894}$ | 276,864 | 181,699 | 95.165 |
|  |  | 29,851 | 25,622 | 12,690 | 12,815 | 78,724 | 5,237 | 29,020 | 25,047 | 3,973 | 275,524 | 181,468 | 94,056 |
|  | 11,649 | 30,080 29,688 | 25,268 26.010 |  | 12,500 | 79,27879,523797 | 5,2085,133 | 28,92329,786 | 24,845 25,595 | 4,0784,1914,075 | 76,338 | 182,274 | 94,064 |
| August.... | 11,467 | 29,688 | 26,010 | 11,783 | 12,213 |  |  |  | 25,595 |  | 277,852 | 183,464 |  |
| September | 11,323 <br> 11,116 <br> 10 | 29,74 29,753 | 25,850 250 | 11,983 11,243 | 12,060 11,726 | 78,200 77734 | 4,938 | 28,883 | 24,738 | 4,145 | 2791,258 <br> 28 | 185,485 | 95,773 |
| November ..... | 11,146 | 29,58929,186 | 25,76425,668 | 10,705 | 11,417 | 76,003 | 5,043 | 28,96328,963 | 25,172 | 4,196 | 282,585279,454 | 186,220183,616 | 96,36595,838 |
| December .. | 10,769 |  |  | 10,633 | 11,306 | 74,692 | 4,914 |  | 24,665 | 4,298 |  |  |  |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 10,48211,139 | 29,725 <br> 30,628 | 24,45725,3842,325 | 9,22810,085 | 11,17011,12 | 73,749 <br> 73,024 <br> 106 | 4,7324,894 | 27,76728,656 | 23,65824,301 | 4,1094,355 | 281,2842829 | ${ }^{185,087}$ | 96,197 |
| February. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| March. | 11,275 | 30,317 | 25,325 | 10,655 | 11,327 | 71,286 | 4,967 | 28,556 28,531 | 24,042 | 4,489 | 281,523 | 186,107 | 96,416 |
| April...... | 10,815 | 30,547 | 24,132 | 11,352 | 11,237 | 71,685 | 4,882 | 27,271 | 22,991 | 4,280 | 281,485 | 186,215 | 95,270 |
| May...... | 10,83810,793 | $\begin{aligned} & 30,854 \\ & 30,897 \end{aligned}$ | $\begin{aligned} & 24,833 \\ & 24,120 \end{aligned}$ | 11,67011,836 | 11,318 | 72,246 | 4,825 | 28,180 | 23,430 | 4.750 | 278,877 | 185,369 | 93,508 |
| June....... |  |  |  |  |  | 72,219 | 4,744 | 27,544 | 22,630 | 4,914 | 275,461 | 183,581 | 91,880 |
| July..... | 11,00611,099 | 30,79830,279 | 24,117 | 12,049 | 11,57111,553 | 71,455 | 4,989463 | 27,391 | 22,545 | 4,8464731 | 273,877 | 181,969 |  |
| August...... |  |  | 23,734 | 11,551 |  |  |  | 26,644 |  |  | 272,635 | 181,159 | $91,476$ |
| September | 11,074 | 31,306 | 24,014 | 11,198 | 11,295 | 70,358 | 4,921 | 26,765 | 21,797 | 4,968 | 269,207 | 178,831 | 90,376 |
| October ....... | 10,856 | 30,556 | 23,466 | 10,138 | 11,246 | 68,475 | 4,758 | 26,345 | 21,345 | 5,000 | 268,917 | 177,979 | 90,938 |
| November.. | 10,773 | ${ }^{31,000}$ | ${ }_{2}^{23,283}$ | 10,273 | 11,282 11,144 | 68,445 | 4,749 | 26,151 | 21,163 | 4,988 | 266,310 | 1755.402 | 90,908 |
| December.. | 10,631 | 30,676 | 23,405 | 10,885 | 11,144 | 68,088 | 4,532 | 26,192 | 21,064 | 5,128 | 261,987 | 172,615 | 89,372 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 11,251 | 30,887 | 23,754 | 12,260 | 12,571 | 68,705 | 5,002 | 26,754 | 21,580 | 5,174 | 261,990 | 172,174 | 89,816 |
| February... | 11,391 | 31,404 | 23,225 | 13,221 | 12,053 | 67,386 | 4,981 | 26,270 | 21,026 | 5,244 | 262,562 | 173,206 | 89,356 |
| March...... | 11,298 11790 | 31,648 | 23,848 | 12,887 | 12,224 | 69,655 | 5,005 | 27,196 | 21,974 | 5,222 | 259,225 | 171,286 | 87,939 |
| Apri...... | 11,790 | 31,116 | 24,166 | 12,920 | 12,313 | 70,879 | 5,219 | 27,476 | 22,200 | 5,276 | 259,984 | 172,010 | 87,974 |
| May.... | 11,809 11,995 | 31,840 32,002 | 23,411 24,978 | 13,635 14.198 | 12,831 13,314 |  | 5,293 5,381 | 26,711 28,392 | 21,433 23,019 | 5,278 5,373 |  |  |  |
| June..... | 11,995 | 32,002 | 24,978 | 14,198 | 13,314 | 74,223 | 5,381 | 28,392 | 23,019 | 5,373 | 257,793 | 170,803 | 86,990 |
|  | 12,153 | 31,624 | 24,936 | 14,233 | 12,945 | 74,679 | 5.367 | 28,171 | 22,506 | 5,665 | 257,219 | 169,776 | 87,443 |
| August. | 12,378 | 32,244 | 24,639 | 15,284 | 13,339 | 75,556 | 5,472 | 28,078 | 22,648 | 5,430 | 258,403 | 170,438 | 87,965 |
| September. | 12,486 | 32,439 | 25,122 | 15,476 | 13,689 | 77,417 | 5,604 | 28,580 | 23,145 | 5,435 | 257,216 | 169,056 | 88,160 |
| October .... | 12,530 | 32,163 | 25,181 | 15,806 | 13,794 | 78,188 | 5,607 | 28,852 | 23,234 | 5,618 | 258,831 | 169,331 | 89,500 |
| December.. | 13,028 | 33,225 | 27,240 | 18,297 | 13,942 | 81,068 | 5,923 | 30,919 | 25,186 | 5,733 | 257,601 | 169,023 | 88,578 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 13,190 | 32,752 | 26,079 | 18,485 | 14,177 | 79,875 | 5,976 | 30,012 | 24,330 | 5,682 | 260,741 | 170,743 | 89,998 |
| February... | 13,153 | 32,436 | 26,504 | 18,524 | 14,733 | 80,266 | 5,998 | 30,260 | 24,425 | 5.835 | 265,603 | 174,404 | 91,199 |
| March........ | 13,196 | ${ }^{33,489}$ | 27.145 | 17,939 | 14,252 | 81,919 | 6,076 | 30,957 | 25,267 | 5,690 | 269,013 | 177,270 | 91,743 |
| Aprii.... | 12,817 | 33,666 <br> 3346 | 27,109 <br> 2783 <br> 28.8 | 17,227 17387 | 14,298 14,320 14, | 82,552 | 5,933 6,337 | 31,040 31,671 | 25,124 | 5,916 5 5 | 272,659 276,691 | 179,864 182,582 1 | 92,795 94.109 |
| June................... | 13,176 | 33,725 | 28,507 | 16,951 | 14,620 | 82,276 | 6,439 | 32,505 | 26,585 | 5,920 | 277,564 | 183,264 | 94,300 |
|  | 13,023 | 34,230 | 27,969 | 17,549 | 14,636 |  | 6,331 | 31,979 | 25,926 | 6,053 | 279,544 | 184,794 | 94,751 |
| August. | 12,885 | 33,702 | 28,420 | 18,806 | 15,007 | 82,335 | 6,295 | 32,393 | 26,360 | 6,033 | 283,072 | 187,591 | 95,482 |
| September | 12,809 | 33,621 | 29,296 | 16,533 | 15,136 | 81,935 | 6,263 | 33,452 | 27,371 | 6,081 | 283, 187 | 187,888 | 95,299 |
| October . | 12,868 | 33,969 | 28,951 | 18,109 | 15,574 | 81,804 | 6,533 | 33,105 | 26,782 | 6,323 | 285,417 | 189,632 | 95,785 |
| November | 12,839 | 33,718 | 29,403 | 19,388 | 16,018 | 881,677 | 6,377 | 33,434 | 27,095 | 6,339 6,765 | 284,794 | 189,368 | 95,426 |
| December ........ | 13,183 | 34,675 | 30,531 | 19,324 | 16,371 | 82,097 | 6,348 | 35,086 | 28,321 | 6,765 | 281,956 | 188,091 | 93,865 |

Footnotes giving source of data and description of series appear in the section immedi- $\quad \star$ Monthly data prior to 1981 are shown on p. 162.
ately following these tables.

GENERAL BUSINESS INDICATORS-MANUFACTURERS' INVENTORIES—Con.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{4}{*}{YEAR AND MCO} \& \multicolumn{14}{|c|}{Inventories, book value, end of Period-adjusted for Seasonal variation \({ }^{1}\)} \\
\hline \& \multirow[b]{3}{*}{Total} \& \multicolumn{13}{|c|}{By industry group-Durable goods industries} \\
\hline \& \& \multirow[b]{2}{*}{Total \({ }^{2}\)} \& \multirow[b]{2}{*}{Stone, clay, and products} \& \multicolumn{2}{|l|}{Primary metals} \& \multirow[b]{2}{*}{Fabricated
metal
products} \& \multirow[b]{2}{*}{Machinery, exctepy
electical} \& \multirow[b]{2}{*}{Electrical machinery} \& \multicolumn{2}{|l|}{Transportation equipment} \& \multirow[t]{2}{*}{} \& \multicolumn{3}{|c|}{By stage of tabrication \({ }^{2}\)} \\
\hline \& \& \& \& Total \& \[
\begin{aligned}
\& \text { Blast } \\
\& \text { furraces, } \\
\& \text { seel mills }
\end{aligned}
\] \& \& \& \& Total \& \[
\begin{gathered}
\text { Motor } \\
\text { venhicles } \\
\text { and parts }
\end{gathered}
\] \& \& Materials and supplies
\(\square\) \& Work in process \(\star\) \& Finished goods * \\
\hline \multicolumn{15}{|c|}{Millions of dollars} \\
\hline 1961. \& 54,918 \& 32,562 \& 1,491 \& 5,780 \& 3,671 \& 4,302 \& 5,992 \& 4,254 \& 6,213 \& 2,075 \& 1,498 \& 10,291 \& 13,205 \& 9,066 \\
\hline 1962 \& 58,214 \& 34,649 \& 1,516 \& 5,692 \& 3,484 \& 4,417 \& 6,656 \& 5,079 \& 6,638 \& 2,331 \& 1,357 \& 10,824 \& 14,158 \& 9,667 \\
\hline 1963. \& 60,082 \& 35,889 \& 1,567 \& 5 5,739 \& 3,450 \& 4.563 \& 6,891 \& 5,165 \& 7.128 \& 2,468 \& 1,429 \& 11,081 \& 14,874 \& 9,934 \\
\hline 1964.... \& 63,443 \& 38,530 \& 1,665 \& 5,940 \& 3,548 \& 5,038 \& 7,762 \& 5,420 \& 7,721 \& 2,905 \& 1,488 \& 11,982 \& 16,194 \& 10,354 \\
\hline 1965..... \& 68,223 \& 42,284 \& 1,742 \& 6,187 \& 3,608 \& 5,719 \& 8,781 \& 6,109 \& 8,439 \& 3,294 \& 1,682 \& 13,341 \& 18,076 \& 10,867 \\
\hline 1966. \& 77.995 \& 49,949 \& 1,876 \& 7,018 \& 4,065 \& 6,362 \& 10,233 \& 7,789 \& 10,463 \& 3,477 \& 2,169 \& 15,503 \& 21,940 \& 12,506 \\
\hline 1967. \& 84,666 \& 55,007 \& 1,920 \& 7,550 \& 4,417 \& 6.734 \& 11,018 \& 8,393 \& 12,871 \& 3,521 \& 2,332 \& 16,455 \& 25,005 \& 13,547 \\
\hline 1968. \& 90,618 \& 58,875 \& 2,011 \& 7,540 \& 4,206 \& 7,539 \& 11,563 \& 8,762 \& 14,422 \& 3,886 \& 2,456 \& 17,376 \& 27,336 \& 14,163 \\
\hline 1969. \& 98,203 \& 64,740 \& 2,139 \& 8,053 \& 4,441 \& 7,701 \& 13,333 \& 9,591 \& 15,960 \& 4,082 \& 2,672 \& 18,693 \& 30,408 \& 15,639 \\
\hline 1970. \& 101,653 \& 66,781 \& 2,335 \& 8,961 \& 4,959 \& 7,950 \& 14,414 \& 9,830 \& 14,657 \& 4,205 \& 2,889 \& 19,182 \& 29,848 \& 17,751 \\
\hline 1971. \& 102,656 \& 66,289 \& 2,399 \& 9,055 \& 4,898 \& 8,140 \& 14,243 \& 9,394 \& 13,823 \& 4,207 \& 2,991 \& 19,759 \& 28,650 \& 17,880 \\
\hline 1972. \& 108,237 \& 70,249 \& 2,533 \& \(\begin{array}{r}9,589 \\ \hline 1002\end{array}\) \& 5,356 \& 8,850 \& 15,075 \& 9,900 \& 14,800 \& 4,712 \& 3,174
3
3 \& 20,860 \& 30,788 \& 18,601 \\
\hline 1973. \& 124,626 \& 81,396 \& 2,832 \& 10,024 \& 5,289 \& 9,889 \& 18,350 \& 12,062 \& 16,488 \& 5,755 \& 3,807 \& 26,028 \& 35,545 \& 19,823 \\
\hline 1974. \& 157,792 \& 101,739 \& 3,551 \& 13,429 \& 6,800 \& \({ }^{13,402}\) \& 24,104 \& 14,020 \& 19,222 \& 6,735 \& 4,870
4,805 \& 35,151
\(\mathbf{3 3 , 9 2 0}\) \& 42,603 \& 23,985
25,586 \\
\hline 1975. \& 159,935 \& 102,875 \& 3,767 \& 15,709 \& 8,566 \& 13,119 \& 24,101 \& 13,030 \& 19,628 \& 6,124 \& 4,805 \& 33,920 \& 43,369 \& 25,586 \\
\hline 1976. \& 175,195 \& 112,583 \& 4,057 \& 17,646 \& 9,988 \& 14,355 \& 25,250 \& 14,544 \& 21,095 \& 8.020 \& 5,438 \& 37,548 \& 46,345 \& 28,690 \\
\hline 1977. \& 189,214 \& 121,601 \& 4,355 \& 18,230 \& 9,967 \& 15,606 \& 27,305 \& 16,402 \& 22,547 \& 9,218 \& 5,961 \& 40,251 \& 50,620 \& 30,730 \\
\hline 1978...... \& 210,509 \& 137,891 \& 4,923 \& 19,368 \& 10,695 \& 17,330 \& 31,681 \& 18,949 \& 26,140 \& 10,301 \& 6,913 \& 45,252 \& 58,634 \& 34,005 \\
\hline 1989. \& 241,100
264,281 \& 160,533
174,620 \& 5,456
5,950 \& 22,380
22,889 \& 11,972
12,110 \& 19,208
19,615 \& 37,091
40,742 \& \begin{tabular}{l}
23,933 \\
\hline 2,93
\end{tabular} \& 31,634
35,909 \& 10,936
9,853 \& 7,911
9,090 \& 52,687
55,121 \& 69,254
76,997 \& - 38,5592 \\
\hline 1981. \& 282,645 \& 186,347 \& 6.417 \& 25.758 \& 13,323 \& 20,303 \& 43,532 \& 28,405 \& 37.522 \& 9,070 \& 9,685 \& 57.927 \& 81.105 \& 47,315 \\
\hline 1982. \& 264,909 \& 175,103 \& 5,919 \& 21,557 \& 10,739 \& 17,703 \& 40,146 \& 26,607 \& 40,396 \& 8,284 \& 9,220 \& 52,454 \& 77,813 \& 44,836 \\
\hline 1983 \& 260,682 \& 171,629 \& 5,676 \& 19,403 \& 9,213 \& 17,764 \& 36,757 \& 28,178 \& 40,457 \& 9,408 \& 9,007 \& 51,604 \& 77,463 \& 42,562 \\
\hline 1984...... \& 285,709 \& 191,109 \& 5,869 \& 20,632 \& 9,401 \& 19,251 \& 40,696 \& 32,783 \& 47,418 \& 11,219 \& 9,412 \& 56,469 \& 88,105 \& 46,535 \\
\hline 1981: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \multirow[t]{6}{*}{\begin{tabular}{l}
Jan \\
January. \\
February \(\qquad\) \\
March. \\
April \(\qquad\) \\
May. \\
June.
\(\qquad\)
\(\qquad\)
\end{tabular}} \& 267,528 \& 176,998 \& 6,058 \& 23,500 \& 12,330 \& 19,856 \& 40,920 \& 26,291 \& 36,757 \& 9,950 \& 9,209 \& 56,252 \& 78,465 \& 42,281 \\
\hline \& 269,523 \& 177,863 \& 6,125 \& \({ }^{23,793}\) \& 12,510 \& 19,780 \& 41,039 \& 26,638 \& 36,774 \& 9,838 \& 9,253 \& 56,607 \& 78,646 \& 42,610 \\
\hline \& 271,708 \& 178,707 \& 6,133 \& \({ }^{24,088}\) \& 12,685 \& 19,714 \& 41.178 \& 26,703 \& 37,096 \& 9,836 \& 9,266 \& 56,592 \& 79,015 \& 43,100 \\
\hline \& 272,684 \& 179,342 \& 6.123 \& \({ }^{23,838}\) \& 12,345 \& 19,684 \& 41,093 \& \({ }^{27,283}\) \& 37,208 \& 9,719 \& 9,420 \& 56,761 \& 79,322 \& 43,259 \\
\hline \& 274,638 \& 179,695 \& 6,192 \& 23,658 \& 12,154 \& 19,680 \& 41,275 \& 27,273 \& 37,278 \& 9,631 \& 9,512 \& 56,433 \& 79,784 \& 43,478 \\
\hline \& 275,226 \& 180,675 \& 6,230 \& 23,882 \& 12,200 \& 19,736 \& 41,512 \& 27,551 \& 37,510 \& 9,575 \& 9,447 \& 57,039 \& 79,595 \& 44,041 \\
\hline July.... \& 276,939 \& 182,296 \& 6,268 \& 24,266 \& 12,439 \& 19,940 \& 42,004 \& 27,831 \& 37,645 \& 9.535 \& 9,457 \& 57.750 \& 80,282 \& 44,264 \\
\hline August - \& 278,179 \& 183,364 \& 6,399 \& 24,667 \& 12,657 \& 20,096 \& 42,272 \& 28,048 \& 37,490 \& 9,441 \& 9,460 \& 57,706 \& 80,529 \& 45,129 \\
\hline September \& 281,065 \& 185,597 \& 6,503 \& 25,194 \& 12,991 \& 20,324 \& 42,808 \& 28,376 \& 37,829 \& 9,567 \& 9,579 \& 58,413 \& 81,211 \& 45,973 \\
\hline October .... \& 282,360 \& 186671 \& 6,403 \& 25,333 \& 13,032 \& 20,410 \& 43,116 \& 28,654 \& 38,276 \& 9,614 \& 9,587 \& 58,445 \& 81,615 \& 46,611 \\
\hline November \& 283,760 \& 187,676 \& 6,418 \& 25,540 \& 13,118 \& 20,564 \& 43,483 \& 28,835 \& 38,282 \& 9,383 \& 9,661 \& 58,397 \& 82,264 \& 47,015 \\
\hline December .. \& 282,645 \& 186,347 \& 6,417 \& 25,758 \& 13,323 \& 20,303 \& 43,532 \& 28,405 \& 37,522 \& 9,070 \& 9,685 \& 57,927 \& 81,105 \& 47,315 \\
\hline \multicolumn{15}{|l|}{1982:} \\
\hline January. \& 281,375 \& 185,769 \& 6,323 \& 25,434 \& 13,108 \& 20,410 \& 43,526 \& 28,254 \& 37,654 \& 8,926 \& 9,615 \& 57,673 \& 80,737 \& 47,359 \\
\hline February... \& 281,362 \& 185,660 \& 6,335 \& 25,524 \& 13,240 \& 20,251 \& 43,570 \& \({ }^{28,177}\) \& 37,699 \& 8,784 \& 9,679 \& 57,599 \& 80,654 \& 47,407 \\
\hline March... \& 280,352 \& 185,078 \& 6,286 \& 25,413 \& 13,330 \& 20,076 \& 43,457 \& 28,096 \& 37,775 \& 8,641 \& 9,605 \& 57,033 \& 80,374 \& 47,671 \\
\hline April. \& 279,181 \& 184,532 \& 6,224 \& 24,757 \& 12,949 \& 19,923 \& 43,567 \& 27,915 \& 38,256 \& 8,512 \& 9,628 \& 56,721 \& 80,084 \& 47,727 \\
\hline May ... \& 276,451 \& 183,332 \& 6,171 \& 24,368 \& 12,706 \& 19,782 \& 43,440 \& 27,662 \& 38,149 \& 8,360 \& 9,552 \& 55,930 \& 79,734 \& 47,668 \\
\hline June...... \& 275,127 \& 182,829 \& 6,123 \& 24,038 \& 12,471 \& 19,604 \& 43,068 \& 27,523 \& 38,609 \& 8,514 \& 9,608 \& 55,710 \& 79,814 \& 47,305 \\
\hline July. \& 274,401 \& 181,876 \& 6,053 \& 23,766 \& 12,256 \& 19,282 \& 42,935 \& 27,347 \& 38,715 \& 8,564 \& 9,595 \& 55,408 \& 78,973 \& \\
\hline August ...... \& 272,714 \& 180,850 \& 6,063 \& 23,383 \& 11,991 \& 19,087 \& 42,432 \& 27,250 \& 39,110 \& 8,441 \& 9,523 \& 54,704 \& 78,923 \& 47,223 \\
\hline September \& \begin{tabular}{l}
270,688 \\
2693 \\
\hline
\end{tabular} \& 179,770 \& 6,048 \& 23,045 \& 11,729 \& 19,013 \& 41.816 \& 27,030 \& 39,306

39,403 \& 8,335 \& 9,508 \& 54,098 \& 78,689 \& 46,983 <br>

\hline October \& | 269,390 |
| :--- |
| 26688 | \& 178,697

176,467 \& 6,023
5,977 \& 22,753
22,16 \& 11,525
11,176
10 \& 18,591
18057
18.057 \& 41,762
40,919 \& 26,908

26,974 \& | 39,403 |
| :--- |
| 39,325 | \& ${ }_{8,061}^{8,226}$ \& 9,484

9,346 \& 53,784
52,891 \& 78,468
78,164 \& 46,445
45,412 <br>
\hline November December \& 266,887
264,909 \& 176,467
175,103 \& 5,977

5,919 \& | 22,256 |
| :--- |
| 1,57 | \& 11,76

10,739 \& 17,703 \& 40,146 \& 26,607 \& 40,396 \& 8 8,284 \& 9,220 \& 52,454 \& 77,813 \& 44,836 <br>
\hline \multicolumn{15}{|l|}{1983:} <br>
\hline January... \& 262,667 \& 173,239 \& 5,777 \& 20,911 \& 10,180 \& 17,519 \& 39,715 \& 26,630 \& 39,971 \& 8,072 \& 9,109 \& 51,530 \& 77,401 \& 44,308 <br>
\hline February.... \& 261,391 \& 172,440 \& 5,791 \& 20,838 \& 10,186 \& 17,378 \& ${ }^{39,573}$ \& 26,348 \& 39,840 \& 8,186 \& 9,005 \& 51,228 \& 77,131 \& 44,081 <br>
\hline March....... \& 258,439 \& 170.510 \& 5,823 \& 20,392 \& 9,890 \& 17,260 \& 39,025 \& 26,219 \& 39,249 \& 8,151 \& 8,906 \& 50,546 \& 76,278 \& 43,686 <br>
\hline April..... \& 258,041 \& 170,567 \& 5,814 \& 20,598 \& 10,039 \& 17,322 \& 38,592 \& 26,297 \& 39,345 \& 8,357 \& 8,968 \& 50,643 \& 76,188 \& 43,736 <br>
\hline May.................. \& 258,079 \& 170,880 \& 5,752 \& 20,452 \& 9,910 \& 17,325 \& 38,376 \& 26,484 \& 39,769 \& 8,431 \& 8,995 \& 50,774 \& 76,683 \& 43,423 <br>
\hline June........... \& 257,513 \& 170,057 \& 5,720 \& 20,196 \& 9,749 \& 17,322 \& 38,028 \& 26,743 \& 39,388 \& 8,372 \& 8,876 \& 50,593 \& 76,059 \& 43,405 <br>
\hline July...... \& 257,605 \& 169,595 \& 5,748 \& 20,014 \& 9,664 \& 17,501 \& 37,485 \& 26,774 \& 39,299 \& 8.486 \& 8,873 \& 50,281 \& 76,117 \& 43,197 <br>
\hline August \& 258,457 \& 170,064 \& 5,692 \& 19,889 \& 9.494 \& 17,582 \& 37,284 \& 27.016 \& 39,632 \& 8,565 \& 8,939 \& 50,737 \& 76,364 \& 42,963 <br>
\hline September . \& 258,710
258,998 \& 169,786
169,792 \& 5,666
5,674 \& 19,691
19,618 \& 9,355
9,363 \& 17.519
17.291 \& $\begin{array}{r}37,087 \\ 36,934 \\ \hline\end{array}$ \& 27,129

27,306 \& | 39,673 |
| :--- |
| 39,734 | \& 8,625

8,759 \& 8,996
8,921 \& 50,780
50,835 \& 76,331
76,535 \& 42,675
42.422 <br>
\hline November \& 259,727 \& 170,663 \& 5,661 \& 19,704 \& 9,366 \& 17,670 \& 37,017 \& 27,466 \& 39,791 \& 9,025 \& 8,976 \& 51,165 \& 76,593 \& 42,905 <br>
\hline December ........... \& 260,682 \& 171,629 \& 5,676 \& 19,403 \& 9,213 \& 17,764 \& 36,757 \& 28,178 \& 40,457 \& 9,408 \& 9,007 \& 51,604 \& 77,463 \& 42,562 <br>
\hline \multicolumn{15}{|l|}{1984:} <br>
\hline January.... \& 261,494 \& 171,910 \& 5,639 \& 19,166 \& 8,944 \& 17,866 \& 36,934 \& 28,166 \& 40,739 \& 9,568 \& 8,864 \& 51,881 \& 77.317 \& 42,712 <br>
\hline February.... \& 264,315 \& 173,595 \& 5,599 \& 19,550 \& 9,212 \& 17,945 \& 37, 181 \& 28,631 \& 41,205 \& 9,739 \& 9,057 \& 52,248 \& 78,456 \& 42,891 <br>
\hline March........ \& 268,234 \& 176,475 \& 5,714 \& 19,973 \& 9,357 \& 18,107 \& 37,491 \& 29,099 \& 42,323 \& 9,921 \& 9,151 \& 53,014 \& 80,349 \& 43,112 <br>
\hline April........... \& 270,640 \& 178,381 \& 5,735 \& 20,327 \& 9,472 \& 18,176 \& 37,920 \& 29,432 \& 42,843 \& 9,940 \& 9,188 \& 53,215 \& 81.536 \& 43,630 <br>
\hline May....................... \& 274,268
277,207 \& 180,543
182,474 \& 5,783
5,851 \& 20,770
20,980 \& 9,729
9,822 \& 18,248
18,479 \& 38,172
38,529 \& 29,860
30,312 \& 43,742
44,325 \& 10,129
10,265 \& 9,313
9,372 \& 53,950
54,470 \& 82,730
83,817 \& 43,863
44,187 <br>
\hline July.. \& 279,774 \& 184,588 \& 5,878 \& 21,073 \& 9,897 \& 18,353 \& 39,059 \& 30,912 \& 45,202 \& 10,510 \& 9,477 \& 55,491 \& 84,797 \& 44,300 <br>
\hline August \& 282,774 \& 187,035 \& 5,897 \& 21,199 \& 9,983 \& 18,283 \& 39,939 \& 31,459 \& 46,077 \& 10.579 \& 9,513 \& 56,155 \& 86,170 \& 44,710 <br>
\hline September \& 284,531 \& 188,619 \& 5,932 \& 21,270 \& 9,990 \& 18,712 \& 39,835 \& 31,934 \& 46,824 \& 10,747 \& 9,360 \& 56,592 \& 86,886 \& 45,141 <br>
\hline October. \& 285,597 \& 190,088 \& 5,896 \& 20,927 \& 9,764 \& 18,803 \& 40,360 \& 32,564 \& 47,281 \& 10,963 \& 9,470 \& 56,619 \& 87,685 \& 45,784 <br>
\hline November \& 285,668 \& 190,669 \& 5,887 \& 20,734 \& 9,612 \& 19,269 \& 40,659 \& 32,764 \& 47,092 \& 10,923 \& 9,417 \& 56,101 \& 88,290 \& 46,278 <br>
\hline December \& 285,709 \& 191,109 \& 5,869 \& 20,632 \& 9,401 \& 19,251 \& 40,696 \& 32,783 \& 47,418 \& 11,219 \& 9,412 \& 56,469 \& 88,105 \& 46,535 <br>
\hline
\end{tabular}

Footnotes giving source of data and description of series appear in the section immedi-
\$Monthly data prior to 1981 are shown on pp. 162 and 163.
ately following these tables.

GENERAL BUSINESS INDICATORS-MANUFACTURERS' INVENTORIES-Con.

| YEAR AND MONTH | INVENTORIES, BOOK VALUE, END OF PERIOD-ADJUSTED FOR SEASONAL VARIATION-By industry group, Nondurable goods industries ' |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{2}$$\star$ | Food and kindredproducts | $\xrightarrow{\text { Tobacco }}$ products | Textile mill products | Paper and allied products | Chemicals and allied products | Petroleum and coal products | Rubber and plastics product | By stage of fabrication |  |  |
|  |  |  |  |  |  |  |  |  | Materials and supplies | Work in process | Finished goods |
|  |  |  |  |  |  |  |  |  | $\star$ | $\star$ | $\star$ |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |
| 1961.......... | 22,356 | 5,889 | 2,404 | 2,420 | 1,606 | 3,355 | 1,754 | 1,114 | 9,501 | 9,109 | 9,746 |
|  | 23,565 | 6,210 | 2,997 | 2,587 | 1,718 | 3,614 | 1,824 | 1,215 | 9,819 | 3,298 | 10,448 |
| 1963.................. | 24,193 | 6,463 | 2,311 | 2,618 | 1,780 | 3,729 | 1,812 | 1,257 | 9,985 | 3,407 | 10,801 |
| 1964..................... | 24,913 | 6,637 | 2,303 | 2,679 | 1,802 | 3,911 | 1,798 | 1,344 | 10,134 | 3,517 | 11,262 |
| 1965..................... | 25,939 | 6,490 | 2,277 | 2,866 | 1,958 | 4,341 | 1,801 | 1,461 | 10,453 | 3,811 | 11,675 |
| 1966.......... | 28,046 | 6,972 | 2,205 | 3,048 | 2,194 | 4,901 | 1,855 | 1,663 | 11,158 | 4,207 | 12,681 |
| 1967...................... | 29,659 | 7,484 | 2,274 | 3,187 | 2,258 | 5,248 | 2,016 | 1,731 | 11,715 | 4,421 | 13,523 |
| 1968..................... | 31,743 | 8,009 | 2,220 | 3,616 | 2,331 | 5,485 | 2,093 | 1,908 | 12,289 | 4,848 | 14,606 |
| 1969................ | ээ,463 | 8,324 | 2,192 | 3,679 | 2,422 | 6,112 | 2,145 | 2,111 | 12,724 | 5,122 | 15,617 |
| 1970...................... | 34,872 | 8,734 | 2,059 | 3,689 | 2,761 | 6,694 | 2,224 | 2,273 | 13,150 | 5,274 | 16,448 |
| 1971............. | 36,367 | 9,256 | 2,110 | 3,879 | 2,855 | 6,870 | 2,326 | 2,339 | 13,683 | 5,665 | 17,019 |
| 1972............. | 37,988 | 9,673 | 2,368 | 4,064 | 2,922 | 7,039 | 2,199 | 2,573 | 14,676 | 5,982 | 17,330 |
| 1973................... | 43,230 | 11,627 | 2,437 | 4,601 | 3,344 | 7,504 | 2,540 | 2,965 | 18,133 | 6,707 | 18,390 |
| 1974................... | 56,053 | 14,642 | 3,033 | 5,046 | 4,847 | 11,506 | 4,041 | 3,847 | 23,699 | 8.175 | 24,179 |
| 1975.................... | 57,060 | 14,487 | 3,296 | 4,795 | 4,879 | 11,980 | 4,526 | 3,927 | 23,542 | 8,837 | 24,681 |
| 1976.................... | 62,612 | 15,717 | 3,417 | 5,233 | 5,327 | 13,226 | 4,806 | 4,417 | 25,832 | 9,933 | 26,847 |
| 1977.................... | 67,613 | 16,339 | 3,509 | 5,657 | 5,708 | 14,605 | 5,563 | 4,955 | 27,398 | 11.003 | 29,212 |
| 1978........... | 72,618 | 18,067 | 3,580 | 5,922 | 6.116 | 15,614 | 5,435 | 5,456 | 29,317 | 11,907 | 31,394 |
| 1979..................... | 80,567 | 19,903 | 3,434 | 6,131 | 6,936 | 17,265 | 7,615 | 5,994 | 32,451 | 13,741 | 34,375 |
| 1980...................... | 89,661 | 21,737 | 3,649 | 6,623 | 7,812 | 19,621 | 9,912 | 6,046 | 36,206 | 15,732 | 37,723 |
| 1981......... | 96,298 | 21,481 | 4,375 | 6,871 | 8,613 | 22,039 | 10,687 | ${ }_{5}^{6,554}$ | 37,758 | 16,074 | 42,466 |
|  | 89,806 | 20,769 | 4,411 | 6,192 | 8,559 | 19,907 | 9,416 | 5,820 | 35,165 | 14,308 | 40,333 |
| 1983.................... | 89,053 | 20,869 | 3,935 | 6,908 | 8,728 | 19,616 | 8,266 | 5,676 | 36,170 | 14,480 | 38,403 |
| 1984.................... | 94,600 | 21,500 | 3,558 | 7.017 | 9,691 | 21,872 | 8,427 | 5,989 | 36,635 | 14,811 | 43,154 |
| 1981: <br> January ebruary $\qquad$ March. $\qquad$ <br> April. <br> May <br> June. $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |
|  | 90,530 | 21,648 | 3,832 | 6,705 | 8,022 | 19,919 | 9,947 | 6,094 | 36,693 | 15,888 | 37,949 |
|  | 91,660 | 21,652 | 3,801 | 6,789 | 8,114 | 20,117 | 10,475 | 6,307 | 36,910 | 16,105 | 38,645 |
|  | 93,001 | 21,854 | 3,847 3 3 | 6,804 | ${ }_{8}^{8,132}$ | 20,309 20,406 | 11,252 | 6,268 | 37,004 | 16,180 | 39,817 |
|  | 94,943 | 21,936 | 3,820 | 6,786 | 8 8,141 | 20,889 | 12,115 | 6,323 | 37,224 | 16,427 | 41,292 |
|  | 94,551 | 21,891 | 3,718 | 6,892 | 8,222 | 21,157 | 11,511 | 6,383 | 37,164 | 16,049 | 41,338 |
| July..... | 94,643 | 21,825 | 3,858 | 6,879 | 8,330 | 21,174 | 11,180 | 6,464 | 37,549 | 16,012 | 41,082 |
| August .............. | 94,815 | 21,774 | 3,979 | 6,854 | 8,365 | 21,395 | 10,909 | 6,518 | 37,412 | 15,982 | 41,421 |
| September ......... | 95,468 | 21,921 | 4,068 4 4 | 6,892 | 8,450 | 21,585 | 10,772 | 6,630 | 37,593 37608 | 15,967 | 41,908 |
| November .......... | 96,084 | 21,757 | 4,173 | 6,874 | 8,591 | 21,967 | 10,283 | 6,731 | 37,550 | 15,914 | 42,620 |
| December .-..... | 96,298 | 21,481 | 4,375 | 6,871 | 8,613 | 22,039 | 10,687 | 6,554 | 37,758 | 16,074 | 42,466 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |
| January... | 95,606 | 21,402 | 4,457 | 6,684 | 8,463 | 21,885 | 10,513 | 6,461 | 37,504 | 15,798 | 42,304 |
| February........... | 95,702 | 21,362 | 4,520 4,550 | 6,655 | 88,825 | 21,859 | 10,430 10,434 | 6,454 6,385 | $\begin{array}{r}37,497 \\ 37 \\ \hline\end{array}$ | 15,525 15.427 | 42,680 |
| March............. | 95, <br> 94649 | 21,341 | 4,707 | 6,505 | 8,666 | 21,808 | 10,434 9,801 | 6,358 | 37,425 | 15,367 | 41,857 |
| May .............. | 93,119 | 20,988 | 4,711 | 6,452 | 8,668 | 21,246 | 9,339 | 6,299 | 37,051 | 15,266 | 40,802 |
| June.............. | 92,298 | 20,807 | 4,653 | 6,308 | 8,635 | 21,148 | 9,212 | 6,211 | 36,677 | 15,322 | 40,299 |
| July . | 92,525 | 21,144 | 4,784 | 6,350 | 8,609 | 21,034 | 9,315 | 6,057 | 36,666 | 15,312 | 40,547 |
| August ............ | 91,864 | 20,920 | 4,602 | 6,297 | 8,627 | 20,795 | 9,455 | 6,028 | 36,272 | 15,214 | 40,378 |
| September .......... | 90,918 | 20,888 | 4,444 | 6,259 | 8,649 | 20,497 | 9,300 | 5,911 | 35,678 <br> 3546 | 14,956 <br> 14745 <br> 14 | 40,284 |
| October. | 90,693 | 20,899 | 4,365 | 6,208 | 8,639 | 20,451 | 9,260 | 5,950 | 35,460 | 14,745 | 40,488 |
| Novermber .......... | 90,420 | 20,872 | 4,397 | 6,214 | 8.600 | 20,132 | 9.631 | 5,845 | 35,470 $\mathbf{3 5 , 1 6 5}$ | 14,550 14,308 | 40,400 40 |
| December .......... | 89,806 | 20,769 | 4,411 | 6,192 | 8,559 | 19,907 | 9,416 | 5,820 | 35,165 | 14,308 | 40,333 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |
| January. | 89,428 | 20,863 | 4,204 | 6,216 | 8,508 | 19,694 | 9,589 | 5,790 | 34,958 | 14,408 | 40,062 |
| February..... | 88,951 | 20,687 | 4,225 | 6,178 | 8,456 | 19,621 | ${ }_{8}^{9,616}$ | 5,707 | 34,776 | 14,521 | 39,654 |
| March....... | 87,929 | 20,663 | 4,226 | 6,230 | 8,417 | 19,464 | 8,941 | 5,659 | 34,655 | 14,283 | 38,991 |
| April.................. | 87,474 | 20,565 | 4,257 | 6,283 | 8,332 | 19,489 | 8,617 | 5,676 | 34,513 3450 | 14,380 | 38,581 |
| May.................. | 87,199 87,456 | 20,292 | 4,205 4,260 | 6,386 <br> 6,476 | 8,397 8,410 | 19,376 19,332 | 8,627 8,642 | 5,697 | $\begin{array}{r}34,350 \\ \hline 34\end{array}$ | 14,215 14,264 | 38,634 38,452 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| August....... | 88,010 | 20,362 | 4,510 | 6,566 6,653 | 8,388 8,448 | 19,413 | 8,602 | 5,696 5,687 | 34,680 35,297 | 14,388 <br> 14,357 <br> 1 | 38,942 38739 |
| August....- | 88,394 88,924 | 21,053 | 4,146 | 6,789 | 88,489 | 19,453 | 8,675 | 5,679 | 35,666 | 14,486 | 38,772 |
| October ............. | 89,206 | 20,912 | 4,100 | 6,936 | 8,614 | 19,559 | 8,613 | 5,700 | 35,733 | 14,696 | 38,777 |
| November .......... | 89,064 89 | 20,806 | 4,046 3 | 6,944 6,908 | 8,699 8,728 | 19,631 19,616 | 8,344 8,266 | 5,731 5,676 | 35,608 36,170 | 14,807 14.480 | 38,649 38,403 |
| December .......... | 89,053 | 20,869 | 3.935 | 6,908 | 8,728 | 19,616 | 8,266 | 5,676 | 36,170 | 14,480 | 38,403 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |
| January............. |  | 21,060 21,312 | 3,891 3,849 | 6,970 688 | 8,796 8,873 | 19,612 <br> 19,883 | 8,241 | 5,744 5,837 | 36,435 36,890 | 14,700 14,816 | 38,449 39,014 |
| February............. | 90,720 91,759 | 21,601 | 3,849 3,780 | 7,106 | 8,942 88 | 190,277 | 8,466 | 5,916 | 36,895 | 14,835 | 40,029 |
| April..................... | 92,259 | 21,544 | 3,690 | 7,121 | 9,039 | 20,485 | 8,831 | 5,803 | 36,868 | 14,877 | 40,514 |
| May................. | 93,725 94.733 | 22,032 | 3,648 3,558 | 7,203 | $\mathbf{9 , 1 4 1}$ $\mathbf{9 , 2 3 5}$ | 20,740 21,492 | 8,007 8,850 | 5,997 6,145 | 37,447 37,387 | 15,027 15,152 | 41,251 42,194 |
|  | 94,733 | 21,997 | 3,558 | 7,286 | 9,235 | 21,492 | 8,850 | 6,145 | 37,387 | 15,152 | 42,194 |
| July... | 95,186 | 22,061 | 3,543 | 7,331 |  | 21,545 | 88821 | 6,199 |  | 14,943 15 15 |  |
| August.............. | 95,739 | 21,933 21,690 | 3,511 3,578 | 7,364 7,310 | 9,461 981 | 21,874 <br> 22,247 | 8,839 8,757 | 6,283 6,158 | $\begin{array}{r}37,513 \\ 37,534 \\ \hline\end{array}$ | 15,135 <br> 14,968 | 43,091 |
| September .......... | 95,509 | 21,630 21,344 | 3,578 3,586 | 7,342 | 9,594 9,581 | 22,102 22 | 88,800 | 6,158 6,104 | 37,534 <br> 37 | 14,968 15,014 | 43,410 |
| November ........... | 94,999 | 21,448 | 3,544 | 7,118 | 9,667 | 21,918 | 8,609 | 6,043 | 37,197 | 14,810 | 42,992 |
| December .......... | 94,600 | 21,500 | 3,558 | 7,017 | 9,691 | 21,872 | 8,427 | 5,989 | 36,635 | 14,811 | 43,154 |

Footnotes giving source of data and description of series appear in the section immedi-
$\star$ Monthly data prior to 1981 are shown on pp. 163 and 164.
ately following these tables.

GENERAL BUSINESS INDICATORS-MANUFACTURERS' INVENTORIES-Con.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{5}{*}{YEAR AND MONTH} \& \multicolumn{10}{|c|}{INVENTORIES, BOOK VALUE, END OF PERIOD-ADJUSTED FOR SEASONAL VARIATION \({ }^{1}\)} \\
\hline \& \multirow{4}{*}{\(\underset{\substack{\text { apparal }}}{\text { Home gods and }}\)} \& \multirow{4}{*}{Consume staples} \& \multirow[t]{4}{*}{Equipment and defense products, except automotive} \& \multirow[t]{4}{*}{} \& \multirow{4}{*}{materials, intermediate products} \& \multirow{4}{*}{Other matarials, supplies, and
intermediate products} \& \multirow{4}{*}{Household durable goods industries} \& \multicolumn{3}{|l|}{Supplementary series \({ }^{2}\)} \\
\hline \& \& \& \& \& \& \& \& \& tal goods industrie \& \\
\hline \& \& \& \& \& \& \& \& Total \& Nondstense \& Detense \\
\hline \& \& \& \& \& \& \& \& * \& \& \\
\hline \multicolumn{11}{|c|}{Millions of dollars} \\
\hline 1961. \& 5,394 \& 9,268 \& 10,895 \& 2,681 \& 5,014 \& 21,666 \& 2,454 \& 12,229 \& \& \\
\hline 1962. \& 5,965 \& 9,654 \& 11,903 \& 2,976 \& 5,179 \& 22,539 \& 2,665 \& 13,560 \& \& \(\ldots\) \\
\hline \({ }_{1964}^{1963 . . . . . . . . . . . . . . . . . ~}\) \& 6,348 \& -9,847 \& 12,470
13,476 \& 3,154
3
3 \& \begin{tabular}{l}
5,294 \\
5 \\
\hline
\end{tabular} \& 22,968 \& 2,899 \& 14,014
15
15197 \& \& \\
\hline  \& 6,691
7,283 \& 10,084
10,140 \& +13,476 \& 3,637
4,079 \& 5,608
5,963 \& 23,947
\(\mathbf{2 5 , 8 9 0}\) \& 3,013
3,307 \& 15,197
16,890 \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \\
\hline \({ }_{1}^{1966}\).................... \& 8,369
8604 \& 10,823 \& \begin{tabular}{l}
18,338 \\
22037 \\
\hline 20
\end{tabular} \& \begin{tabular}{l}
4,353 \\
4,447 \\
\hline
\end{tabular} \& 6.417 \& 29,696 \& 4,047 \& 20,996 \& \& \\
\hline 1967................... \& 8,604
9,402 \& 11,610
12,302 \& 22,037
24,136 \& 4,447
4,988 \& 6,500 \& \begin{tabular}{l}
31,465 \\
32,818 \\
\hline
\end{tabular} \& 4,182
4,297 \& 24,730
27,063 \& 19,508 \& 7,556 \\
\hline  \& 10,137 \& 12,923 \& 26,930 \& 5,331 \& 7,592 \& 35,290 \& 4,705 \& 30,229 \& 22,516 \& 7,713 \\
\hline 1970............... \& 10,448 \& 13,254 \& 26,406 \& 5,653 \& 8,157 \& 37,732 \& 4,907 \& 29,495 \& 24,496 \& 4,999 \\
\hline 1971....... \& 10,934 \& 13,913 \& 25,303 \& 5,783 \& 8,543 \& 38,182 \& 5,023 \& 28,197 \& 24,145 \& 4,051 \\
\hline 1972................ \& 11,849 \& 14,691 \& 26,454 \& 6,523 \& 88.962 \& 39,761 \& 5,537 \& 29,525 \& 25,272 \& 4,253 \\
\hline 1973.............. \& 13,783 \& 16,835 \& 30,844 \& 7,688 \& 10,349 \& 45,129 \& 6,568 \& 34,279 \& 29,797 \& 4,482 \\
\hline 1974....................................... \& 14,917
14,067 \& 21,602
21,936 \& 38,565
39,243 \& 8,883 \& 13,334
13,619 \& 60,526
62,887 \& 7,649
6,877 \& 42,370
42,797 \& 37,450
37,060 \& 4,920
5,737 \\
\hline 1976............. \& 15,856 \& 23,390 \& 40,567 \& 10,169 \& 15,063 \& 70,149 \& 7,690 \& 44,175 \& 37,716 \& 6,458 \\
\hline 1977.................. \& 17,215 \& 24,944 \& 43,450 \& 11,656 \& 16,257 \& 75,692 \& 8,371 \& 47,646 \& 41,552 \& 6,094 \\
\hline 1978....... \& 19,249 \& 27,342 \& 50,664 \& 12,860 \& 18,016 \& 82,378 \& 9,477 \& 55,865 \& 49,425 \& 6,440 \\
\hline 1979..................... \& 19,756 \& 29,589 \& 61,238 \& 13,598 \& 20,004 \& 96,915 \& 9,879 \& 68,358 \& 59,988 \& 8,370 \\
\hline 1980.................... \& 20,711 \& 32,416 \& 70,202 \& 12,272 \& 20,814 \& 107,866 \& 10,288 \& 79,207 \& 68,527 \& 10,680 \\
\hline 1981.................... \& 22,262 \& 34,123 \& 76,468 \& 11,399 \& 21,455 \& 116,938 \& 10,896 \& 86,348 \& 72,961 \& 13,387 \\
\hline  \& 20,249 \& 33,378 \& 76,430 \& 10,431 \& 18,907 \& 105,514 \& 9,888 \& 86,231 \& 70,244 \& 15,987 \\
\hline 1983. \& 21,018 \& 32,266 \& 73,281
83,372 \& 11,566
13,713 \& 19,150
1951 \& 103,401
111765 \& 10,110
11585 \& 83,226
94.813 \& 65,389
72,296 \& 17,837

22 <br>

\hline 1984...................... \& 23,046 \& 34,262 \& 83,372 \& 13,713 \& 19,551 \& 111,765 \& 11,585 \& 94,813 \& 72,296 \& $$
22,517
$$ <br>

\hline \multirow[t]{6}{*}{} \& \& \& \& \& \& \& \& \& \& <br>
\hline \& 20,765 \& 32.764 \& 71,105 \& 12,379 \& 20,978 \& 109,537 \& 10,231 \& 80,493 \& 69,367 \& 11,126 <br>
\hline \& 20,870 \& 32,771 \& 71,657

71869 \& | 12,194 |
| :--- |
| 12185 |
| 18 | \& 21,044

21059 \& 110,987

112,483 \& | 10,293 |
| :--- |
| 10,402 |
| 104 | \& 80,955 \& 699,667 \& 11,288

11.523 <br>
\hline \& 21,297 \& 33,079 \& 72,462 \& 12,061 \& 21,134 \& 112,651 \& 10,498 \& 81,993 \& 70,168 \& 11,825 <br>
\hline \& 21,469 \& 33,374 \& 72,840 \& 11,969 \& 21,407 \& 113.579 \& 10,474 \& 82,259 \& 70,311 \& 11,948 <br>
\hline \& 21,273 \& 33,391 \& 73,460 \& 11,921 \& 21,578 \& 113,603 \& 10,413 \& 83,072 \& 70,695 \& 12,377 <br>
\hline July................. \& 21,406 \& 33,511 \& 73,932 \& 11,904 \& 21,711 \& 114,475 \& 10.555 \& 83,800 \& 71,409 \& 12,391 <br>
\hline August............ \& 21,600 \& 33,675 \& 74,250 \& 11,822 \& 21,715 \& 115,117 \& 10,715 \& 84,156 \& 71,690 \& 12,466 <br>
\hline September ......... \& 21,617
22,038 \& 33,980
34,032 \& 75,145
75,963 \& 12,009
12,030 \& 21,904
21,639 \& 116,410

116,658 \& | 10,716 |
| :--- |
| 10,931 |
| 10,9 | \& 85,236

85,927 \& 72,488
73,051 \& 12,748
12,876 <br>
\hline November ........... \& 22,484 \& 34,032
33,983 \& - 76,689 \& 11,806 \& 21,618 \& 117,180 \& 11,060 \& 86,598 \& 73,314 \& +13,284 <br>
\hline December ........ \& 22,262 \& 34,123 \& 76,468 \& 11,399 \& 21,455 \& 116,938 \& 10,896 \& 86,348 \& 72,961 \& 13,387 <br>
\hline \multicolumn{11}{|l|}{1982:} <br>
\hline January............. \& 22,137 \& 34,114 \& 76,579 \& 11,244 \& 21,262 \& 116,039 \& 10,854 \& 86,474 \& 72,781 \& 13,693 <br>
\hline February............ \& 22,052 \& 34,386 \& 76,928 \& 11,080 \& 20,872 \& 116,044 \& 10,827 \& 86,900 \& 73,088 \& 19,812 <br>
\hline March............. \& 21,613 \& 34,409 \& 77,133 \& 10,923 \& 20,618 \& 115,656 \& 10,679 \& 87,046 \& 73,042 \& 14,004 <br>
\hline April. .-7 - \& 21,537 \& 34,477 \& 77,769 \& 10,821 \& 20,341 \& 114,236 \& 10,612 \& 87,702 \& 73,497 \& 14,205 <br>
\hline  \& 21,344
21,261 \& 34,082
33,817 \& 77,514
77,793 \& 10,689
10,789 \& 20,174
19,987 \& 112,648
111,480 \& 10,505
10,534 \& 87,466
87,393 \& 73,220
72,933 \& 14,246
14,460 <br>
\hline July \& 21.279 \& 34.276 \& 77.552 \& 10.779 \& 19.696 \& 110.819 \& 10,560 \& 87.183 \& 72.785 \& 14,398 <br>
\hline August .................. \& 21,058 \& 33,925 \& 77,410 \& 10,631 \& 19,616 \& 110,074 \& 10,393 \& 87,312 \& 72,593 \& 14,719 <br>
\hline September ......... \& 20,881 \& 33,569 \& 77,117 \& 10,435 \& 19,486 \& 109,180 \& 10,351 \& 86,897 \& 71,855 \& 15,042 <br>
\hline October ............. \& 20,672 \& 33,666 \& 76,957 \& 10,380 \& 19,240 \& 108,475 \& 10,223 \& 86,796 \& 71,446 \& 15,350 <br>
\hline November......... \& 20,388 \& 33,524 \& 76,507 \& 10,173 \& 19,046 \& 107,249 \& 10,042 \& 86,363 \& 70,715 \& 15,648 <br>
\hline December ......... \& 20,249 \& 33,378 \& 76,430 \& 10,431 \& 18,907 \& 105,514 \& 9,888 \& 86,231 \& 70,244 \& 15,987 <br>
\hline \multicolumn{11}{|l|}{1983:} <br>
\hline January............ \& 20.096 \& 33,162 \& 75.765 \& 10,229 \& 18,620 \& 104,795 \& \& \& \& <br>
\hline February............ \& 19,936
19,838 \& 32,907
32,805 \& $\begin{array}{r}75,293 \\ 74,464 \\ \hline\end{array}$ \& 10,275
10,153 \& 18,680
18,748 \& 104,300
102,431 \& 9,823
9,715 \& 85,332
84,262 \& 68,877
67,504 \& 16,455
16,758 <br>
\hline Aprii...................... \& 19,896 \& 32,571 \& 74,033 \& 10,324 \& 18,727 \& 102,490 \& 9,778 \& 83,832 \& 67,006 \& 16,826 <br>
\hline May .................. \& 19,888 \& 32,476 \& 74,280 \& 10,493 \& 18,659 \& 102,283 \& 9,790 \& 84,122 \& 66,947 \& 17,175 <br>
\hline June................. \& 20,190 \& 32,493 \& 73,499 \& 10,420 \& 18,821 \& 102,090 \& 9,863 \& 83,511 \& 66,180 \& 17,331 <br>
\hline July.................. \& 20,144 \& 32,712 \& 73,148 \& 10,537 \& 19,002 \& 102,062 \& 9,751 \& 88,912 \& 65,591 \& 17,321 <br>
\hline August.............. \& 20,256 \& 32,481 \& 73,166 \& 10,690 \& 19,115 \& 102,749 \& 9,769 \& 82,994 \& 65.181 \& 17,813 <br>
\hline September.......... \& 20,440

20.605 \& | 32,182 |
| :--- |
| 32,234 |
| 12 | \& 73,062 \& 10,685

10,792 \& 19,257
19,110 \& 103,084

103,275 \& | 9,829 |
| :--- |
| 9884 |
| 889 | \& 82,925

82,832 \& 65,489
65,554 \& 17,436
17,278 <br>
\hline November ........... \& 20,603 \& 32,284
32,284 \& 73,075 \& 11,137 \& 19,194 \& 103,354 \& 9,877 \& 82,685 \& 65,235 \& 17,450 <br>
\hline December ........... \& 21,018 \& 32,266 \& 73,281 \& 11,566 \& 19,150 \& 103,401 \& 10,110 \& 83,226 \& 65,389 \& 17,837 <br>
\hline \multicolumn{11}{|l|}{1984:} <br>
\hline January............. \& 21,267 \& 32.518 \& 73,488 \& 11,698 \& 19,174 \& \& \& \& \& <br>
\hline February \& 21,340

21,710 \& | 32,766 |
| :--- |
| 33,057 |
| 3 | \& 74,251

75,319 \& 11,926
12,154 \& 19,240
19,375 \& 104,792
106,619 \& 10,145
10,398 \& 84,115
85,686 \& 65,925 \& 18,190
18,746 <br>
\hline April................... \& 21,997 \& 33,114 \& 76,272 \& 12,136 \& 19,515 \& 107,606 \& 10,611 \& 86,661 \& 67,644 \& 19,017 <br>
\hline May \& 22,159
22,352 \& 33,558
33,679 \& 78,128 \& 12,435
12,588 \& 19,559
19,622 \& 109,293
110,838 \& 10,634
10,769 \& 88,923
89 \& 68,409
68,992 \& 19,514
20,035 <br>
\hline \& 22,554 \& 34,032 \& 79,489 \& 12,856 \& 19,656 \& 111,187 \& 10,922 \& 90,586 \& 69,852 \& 20,734 <br>
\hline August.............. \& 22,676 \& 34,091 \& 81,221 \& 13,001 \& 19,591 \& 112,194 \& 11,045 \& 92,440 \& 71,125 \& 21,315 <br>
\hline September .-....... \& 22,845 \& 34,173 \& 81,815 \& 13,175 \& 19,639 \& 112,884 \& 11,203 \& 93,251 \& 71,110 \& 22,141 <br>
\hline October ............ \& ${ }^{23,021}$ \& 34,084 \& 83,129
83,526 \& 13,422
13,397
18 \& 19,681

19850 \& \& \& \& | 71,936 |
| :--- |
| 72.048 |
| 18 | \& 22,551

22.581 <br>
\hline November ...........
December ..... \& 22,959
23,046 \& 34,223

34,262 \& | 83,526 |
| :--- |
| 83,372 | \& 13,397

13,713 \& 19,850
19,551 \& 111,713
111,765 \& 11,371
11,585 \& 94,629
94,813 \& 72,048
72,296 \& 22,581
$\mathbf{2 2 , 5 1 7}$ <br>
\hline \& \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

Footnotes giving source of data and description of series appear in the section immedi-
$\star$ Monthly data prior to 1981 are shown on p. 164
ately following these tables.

GENERAL BUSINESS INDICATORS-MANUFACTURERS' ORDERS


Footnotes giving source of data and description of series appear in the section immediately following these tables.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' ORDERS—Con.

| YEAR AND MONTH | new orders, net-adjusted for seasonal variation 1 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | By industry group |  |  | By market category |  |  |  |  |  | Supplementary series ${ }^{2}$ |  |  |  |
|  | Nondurable goods industries |  |  | Horne goods and apparel | Consumer staples | Equipmentand defense products. except | Automotive equipment | Construction materiais, and intermediate products | $\begin{gathered} \text { Other } \\ \text { materials, } \\ \text { supplies, } \\ \text { and } \\ \text { intermediate } \\ \text { products } \end{gathered}$ | Household durable industries | Capital goods industries |  |  |
|  | Total | Industries with unfilied orders ${ }^{3}$ ordors | industries without unfililed orders |  |  |  |  |  |  |  | Total | Nondetense | Defense |
|  | $\star$ |  |  |  |  |  |  |  |  |  | * |  |  |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19615 | 184,140 | 44,621 | 139,519 | 36,654 | 81,445 | 46,864 | 29,516 | 31,925 | 146,862 | 14,496 | 57,024 |  |  |
| $1962{ }^{5}$.......... | 192,744 | 46,359 | 146,385 | 38,868 | 84,165 | 53,466 | 36,467 | 33,519 | 154,704 | 15,345 | 65,332 |  | ............. |
| ${ }_{19643^{\text {s.................. }} \text { - }}^{19}$ | 201,781 | 48,797 | 152,984 160836 | 41,577 | 87.050 91.461 | 57,732 64.482 | 39,391 | 36,410 | 164,271 | 16,850 | 77.519 |  |  |
|  | 212,473 225882 | 51,637 55,805 | 160,836 170,077 | 44,165 48,213 | 91,461 95,146 | 64,482 71,960 | 42,116 51,414 | 38,957 41,708 | 178,884 196,893 | 17,941 20,335 | 77,757 |  |  |
| 1966 5. | 242,703 | 60,035 | 182,668 | 51,768 | 101.836 | 87.074 | 51,301 | 44,357 | 220,483 |  |  |  |  |
| 1967 s. | 254,774 | 62,221 | 192,553 | 53,825 | 108,291 | 88,854 | 46,661 | 45,622 | 221,421 | 22,229 | 106,024 |  |  |
| $1968{ }^{\text {s }}$.. | 270,847 | 66,800 | 204,047 | 59,058 | 113,705 | 95,107 | 57,651 | 49,614 | 233,107 | 24,961 | 111,452 | 80,569 | 30,883 |
| $1969{ }^{5}$.... | 288,954 | 71,546 | 217,408 | 62.014 | 121,611 | 99,625 | 60,117 | 52,395 | 251,640 | 25,603 | 116,525 | 91,925 | 24,600 |
| 1970 ........ | 295,798 | 71,915 | 223,883 | 61,284 | 127,315 | 88,803 | 51,366 | 50,856 | 244,828 | 25,341 | 102,852 | 80,850 | 22,002 |
| 1971 s. | 311,830 | 74,374 | 237,456 | 65,132 | 133,745 | 93,902 | 69,754 | 54,707 | 254,562 | 26,908 | 109,065 | 89,324 | 19,741 |
| $1972{ }^{\text {s }}$ | 349,243 | 84,491 | 264,752 | 74,893 | 148,275 | 106,543 | 78,166 | 67,114 | 295,084 | 31,697 | 124,307 | 103,466 | 20,841 |
| $1973{ }^{5}$. | 399,958 | 94,115 | 305,843 | 81,766 | 168,752 | 134,208 | 91,956 | 80,473 | 355,514 | 35,016 | 155,315 | 131,656 | 23,659 |
| $19745 .$. | 484,908 | 104,740 | 380,168 | 81,972 | 196,394 | 156,062 | 83,470 | 87,069 | 441,967 | 34,738 | 177,763 | 152,079 | 25,684 |
| $1975{ }^{\text {s........ }}$ | 517,461 | 109,581 | 407,880 | 83,433 | 212,368 | 141,166 | 82,582 | 79,520 | 423,576 | 35,363 | 156,948 | 132,132 | 24,816 |
| $1976{ }^{\text {s... }}$ | 577,547 | 124,622 | 452,925 | 93,576 | 227,839 | 162,997 | 112,260 | 93,436 | 504,281 | 40.747 | 184,570 | 153,488 | 31,082 |
| $1977{ }^{5}$... | 647,405 | 138.910 | 508,495 | 108,073 | 245,009 | 191,553 | 138,101 | 113,866 | 583,784 | 47,804 | 218,691 | 183,487 | 35,204 |
| $1978{ }^{5}$ | 710,486 | 153,607 | 556,879 | 116,961 | 274,555 | 237,898 | 155,225 | 131,810 | 662,101 | 52,817 | 275,322 | 233,496 | 41,826 |
| 19795. | 815,431 | 170,513 | 644,918 | 121,880 | 299,424 | 269,620 | 151,302 | 144,732 | 781,879 | 55,793 | 312,862 | 278,767 | 34,095 |
| $1980{ }^{\text {s... }}$ | 921,612 | 185,903 | 735,709 | 127,521 | 329,062 | 296,656 | 122,089 | 144,230 | 854,368 | 57,707 | 337,851 | 279,103 | 58,748 |
| 1981 s. | 1,010,386 | 204,094 | 806,292 | 135,824 | 355,532 | 306,316 | 137,719 | 148,570 | 929,058 | 61,062 | 347,744 | 288,596 |  |
| 1982 s..... | 987,118 | 202,344 | 784,774 | 130,588 | 367,750 | 288,324 | 129,645 | 131,667 | 839,090 | 57,553 | 323,565 | 248,166 | 75,399 |
| 1983 s..... | 1,027,529 | 222,706 | 804,823 | 145,896 | 383,242 | 310,882 | 176,620 | 156,572 | 905,890 | 65,389 | 354,712 | 273,162 | 81,550 |
| 1984 s.... | 1,092,282 | 244,241 | 848,041 | 156,164 | 403,509 | 361,887 | 214,151 | 179,527 | 984,368 | 74,969 | 413,931 | 324,208 | 89,723 |
| January. $\qquad$ February $\qquad$ <br> March. <br> April. <br> May. <br> June $\qquad$ $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 84,078 \\ & 84,393 \\ & 83,879 \\ & 85,159 \\ & 84,138 \\ & 84,945 \end{aligned}$ | 16,325 | 67.753 | 11,174 | 29.57929.533 | 25,96024.611 | 10,583 | 13,272 <br> 12.912 <br> 12,95 | 76,025 | 5,0715,521 | 29,471 | 25,008 | 4,4634,967 |
|  |  | 17,00416,742 | 67,389 | 11,619 |  |  |  |  |  |  | 27,791 | 22,824 |  |
|  |  |  | ${ }^{67,137}$ | 11,229 | 29,193 | 25,217 | 11,559 | 12,795 | 77,134 | 5,021 | 28,002 | 24,243 | 3,759 |
|  |  | 17,11317,212 | 68.046 | 11,698 | 30,194 | 26,330 | 12,207 | 12,959 | 79, 121 | 5,399 | 29,903 | 25,790 | 4,113 |
|  |  |  | 66,926 | 11,174 | 29,101 | 25,672 | 12,647 | 13,154 | 79,358 | 4,784 | 29,555 | 24,132 | 5,423 4,764 |
|  |  | $\begin{aligned} & 17,212 \\ & 17,162 \end{aligned}$ | 67,783 | 12,121 | 29,886 | 25,307 | 12,646 | 12,984 | 78,892 | 5,599 | 29,014 | 24,250 | 4,764 |
| July..... | $\begin{aligned} & 85,192 \\ & 85,168 \\ & 84,089 \\ & 84,128 \\ & 82,957 \\ & 82,047 \end{aligned}$ | 17,330 | 67,862 | 11,624 | 30,130 | 26,816 | 12,207 | 12,636 | 78,948 | 5,155 | 30,265 | 24,875 | 5,390 |
| August.... |  | 17,175 | 67,993 | 11,392 | 29,700 | 26,611 | 11,855 | 11,943 | 78,804 | 5,077 | 30,275 | 24,675 | 5,600 |
| September.. |  | 17,216 | 66,873 | 11,443 | 29,765 | 25,873 | 10,721 | 11,904 | 78,295 | 5,237 | 30,304 | 24,249 | 6,055 |
| October... |  | 16,968 <br> 16,943 | 67,160 | 10,925 | 29,753 | 24,728 | 11,153 | 11,569 | 75,505 | 4,740 | 27,447 | 22,472 | 4,975 |
| December ..... |  | 16,818 | 65,229 | 10,545 | 29,120 | 23,121 | 10,494 | 11,186 | 74,571 | 4.719 | 26,270 | 21,769 | 4,501 |
| 1982: | 81,947 | 16.685 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 65,262 | 10,397 | 29,693 | 26,236 | 9,188 | 10,820 | 71,740 | 4,687 | 28,842 | 21,794 | 7,048 |
|  | 82,316 | 16.65 16.707 17 | 65,609 | 10,901 | 30,674 | 26,534 | 9,791 | 10,682 | 70,928 | 4.730 | 29,412 | 22,654 | 6,758 |
|  | 81,486 | $\begin{aligned} & 16,600 \\ & 16,617 \end{aligned}$ | 64,401 | 11,446 | 30,391 | 24,911 | 10,681 | 11,353 | 70, 165 | 5.135 | 28,494 | 21,950 | 6.544 |
|  | $\begin{aligned} & \begin{array}{l} 1,645 \\ 82,, 808 \end{array} \end{aligned}$ |  | 65,045 66,91 | 10,611 10,915 | 30,460 30,854 | 25,831 22,246 | 11,023 11,478 | 10,840 <br> 11.244 <br> 10,88 | 70,291 71,235 | 4,680 4,886 | 28,619 25,492 | 22,605 19,848 | 6,014 5 5 |
|  | $\begin{aligned} & 82,808 \\ & 83,081 \end{aligned}$ | $\begin{aligned} & 16,617 \\ & 16,649 \end{aligned}$ | 66,191 66,432 | 10,915 10,864 | 30,854 <br> 30,928 | 22,246 <br> 23,028 | 11,478 11,751 | 11,244 10,886 | 71,235 69,899 | 4,886 4,787 | 25,400 25,200 | 19,848 19,606 | 5,644 5,594 |
| July.... | $\begin{aligned} & 82,648 \\ & 82,365 \\ & 83,372 \\ & 81,596 \\ & 81,812 \\ & 81,210 \end{aligned}$ | 16,555 | 66,093 | 10,864 | 30,755 | 22,944 | 12,169 | 11,384 | 70,192 | 4,877 | 25,839 | 20,488 | 5,351 |
| August..... |  | 16,886 | 65,479 | 10,933 | 30,231 | 21,621 | 10,908 | 11,086 | 69,504 | 4,609 | 24,622 | 18,628 | 5,994 |
| September ... |  | 17,069 <br> 16,759 <br> 17.389 | 66,303 | 11,045 | 31,335 | 22.178 | 11,531 | 11,183 | 69,392 | 4.905 | 24,567 | 20.069 | 4,498 |
| December ........ |  | $\begin{array}{r} 17,226 \\ 17,365 \end{array}$ | 64,845 <br> 638 | 10,719 | -30,706 | 26,813 | 10,928 | 10,332 | 68,484 | 4,582 | -30,328 | 20,271 | 10,057 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 81,32780,775 | 17,539 <br> 17,352 | 63,788 | 11,265 | 30,871 | 26,596 | 12,382 | 12,650 | 69,721 | 4,978 | 30,493 | 20,938 | 9,555 |
| February... |  |  | 63,423 | 11,414 | 31,402 | 21,045 | 13,158 | 11,718 | 69,210 | 4,958 | 24,189 | 19,175 | 5,014 |
| March....- | 82,579 | 18,146 | 64,433 | 11,237 | 31,642 | 22.595 | 12,878 | 12.538 | 70,682 | 5,011 | 26,489 | 20,128 | 6,361 |
| April...... | $\begin{aligned} & 83,032 \\ & 84,647 \end{aligned}$ | $\begin{aligned} & 17,961 \\ & 18,228 \end{aligned}$ | 65,071 | 11,775 | 31,116 | 26,169 | 13,156 | 12,304 | 70,911 | 5,232 5556 | 28,836 | 22,258 | ${ }^{6,578}$ |
| May June | ${ }_{86,215}$ |  | 66,419 67,511 | 12,088 12,080 | 31,840 31,969 | 23,748 27,158 | 13,786 14,463 | 12,603 13,303 | 73,456 76,113 | 5,556 5,451 | 27,112 31,103 | 21,503 23,691 | 5,609 |
|  | 86,139 <br> 87,372 <br> 88,532 88,176 <br> 88,914 <br> 89,976 | $\begin{aligned} & 18,609 \\ & 18,960 \\ & 18,882 \\ & 19,209 \\ & 19,510 \\ & 19,609 \end{aligned}$ |  |  |  |  |  | 12.807 | 76,957 |  |  |  |  |
| August................. |  |  | 68,412 | 12,467 | 32,247 | 24,841 | 15,832 | 13,333 | 77,453 | 5,564 | 28,457 | 22,961 | 5,496 |
| September ......... |  |  | ${ }_{6}^{69,650}$ | 12.438 | 32.467 | 27,562 | 15,375 | 13,645 | 78,621 | 5,521 | 30,796 | 24,992 | 5.804 |
| October .- |  |  | 68,967 | 12,599 | 32,125 | 27,763 | 16,216 | 13,782 | 81,095 | 5,680 | 32,175 | 25,383 | 6,792 |
| November. |  |  | 69,404 | 13,002 | 32,540 | 29,020 | 17,369 | 13,980 | 81,038 | 5,908 | 32,834 | 24,328 | 8,506 |
| December ... |  |  | 70,367 | 13,114 | 33,202 | 27,959 | 18,411 | 13,787 | 82,136 | 5,984 | 32,270 | 25,232 | 7,038 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 89,51389,615 | $\begin{aligned} & 20,060 \\ & 20,215 \end{aligned}$ | 69,453 | 13,525 | 32,739 | 27,807 | 18,672 | 14,262 | 82,056 | 6,324 | 32,221 | 25,718 | 6,503 |
| February... |  |  | 69.400 | 13,537 | 32,461 | 29,625 | 18,785 | 14,781 | 82,220 | 6,337 | 33,904 | 27,020 | 6,884 |
| March... | -91,338 | $\begin{aligned} & 20,215 \\ & 19,664 \end{aligned}$ | 71,674 | 13,046 | 33,435 | 33,694 | 17,867 | 14,268 | 83,482 | 5,904 | 38,473 | 26,760 | 11,713 |
| Aprii.................. | 92,053 <br> 91,43 <br> 1.571 | $\begin{aligned} & 20,0288 \\ & 20,414 \end{aligned}$ | 72,025 | 12,814 | 33,656 | 27,020 | 17,387 | 14,251 | 84,232 | 5,947 | 31,471 | 26,332 | 5,139 |
| $\begin{aligned} & \text { May... } \\ & \text { June. } \end{aligned}$ |  |  | 71,020 70,858 | 13,394 12,952 | 33,473 33,718 | 31,368 30,175 | 17,358 16,845 | 14,287 14,522 | 82,504 81,699 | 6,456 6,239 | 35,210 34,555 | 28,562 27,721 | 6,648 6,834 |
| July. | 92,082 <br> 90,524 | 20,669 | 71,413 | 13,090 | 34,219 | 30,778 | 17,465 | 14,530 | 83,979 | 6,377 | 35,740 | 28,140 | 7,600 |
| August...... |  | 20,18920,475 | 70,335 | 12,873 | 33,714 | 30,744 | 18,476 | 15,249 | 81,328 | 6,320 | 34,826 | 26,736 | 8,090 |
| September......... | 91,007 |  | 70,532 | 12,709 | 33,593 | 30,247 | 16,107 | 15,059 | 881,502 | 6,188 | 34,695 | 27,394 | 7,301 |
| October . | 90,293 90,548 | 20,477 | 69,816 | 12,700 | 34,003 | 27,318 | 17,707 | 15,681 |  | 6,417 | 30,426 | 25,259 | 5,167 |
| November ......... December ....... | 990,54892,364 | $\begin{aligned} & 20,341 \\ & 20,811 \end{aligned}$ | 70,207 71,553 | 12,354 13,197 | 33,690 34,675 | 32,982 29,016 | 19,110 19,186 | 16,057 16,574 | 80,789 81,023 | 5,925 6,371 | 36,927 34,341 | 26,836 26,893 | 10,091 7,448 |
| December .......... |  |  |  |  |  |  |  |  |  |  |  |  | 7.448 |
| Footnotes giving source of data and description of series appear in the section immedi- $\quad$ ※Monthly data prior to 1981 are shown on pp. 165 and 166.ely following these tables. |  |  |  |  |  |  |  |  |  |  |  |  |  |

GENERAL BUSINESS INDICATORS-MANUFACTURERS' ORDERS—Con.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{5}{*}{Year and month} \& \multicolumn{3}{|l|}{\multirow[t]{2}{*}{UNFILLED ORDERS, END OF PERIODUNADUUSTED FOR SEASONAL VARIATION \({ }^{1}\)}} \& \multicolumn{11}{|c|}{UNFILLED ORDERS, END OF PERIOD-ADJUSTED FOR SEASONAL VARIATION \({ }^{\text {1 }}\)} \\
\hline \& \& \& \& \multirow[b]{3}{*}{Total} \& \multicolumn{10}{|c|}{By industry group-Durable goods industries} \\
\hline \& \multirow{3}{*}{Total} \& \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Durable } \\
\text { noods } \\
\text { incuustries }
\end{gathered}
\]} \& \multirow[t]{2}{*}{\begin{tabular}{l}
Nondura- \\
ble goods with untilled
orders
\end{tabular}} \& \& \& \& mary metas \& \& \& \& \& Transportatio \& equipment \& \\
\hline \& \& \& \& \& Total \({ }^{2}\) \& Total \& \[
\begin{gathered}
\text { Blast } \\
\text { furnaces, } \\
\text { steel mills }
\end{gathered}
\] \& Nonferrous and
other primary
metais
\(\qquad\) \& Fabricated metal produc \& Machinery, except
electrical electrica \& Electrical machinery \& Total \& Aircratt, missiles,
and parts \& \[
\begin{aligned}
\& \text { bile goods } \\
\& \text { industines } \\
\& \text { withes } \\
\& \text { untilled } \\
\& \text { orders }
\end{aligned}
\] \\
\hline \& \& \(\star\) \& * \& \(\star\) \& * \& \& \& \& \& \& \& \& \& \(\star\) \\
\hline \multicolumn{15}{|c|}{Millions of dollars} \\
\hline 1961. \& 46,655 \& 43,685 \& 2,970 \& 47,016 \& 43,979 \& 4,858 \& 3,387 \& 1,130 \& 4,646 \& 6,342 \& 7,737 \& 17,227 \& 13,237 \& 3,037 \\
\hline 1962. \& 47,550 \& 44,985 \& 2.565 \& 48,125 \& 45,510 \& 3,528 \& 1,974 \& 1,167 \& 4,878 \& 7,060 \& 7,710 \& 18,953 \& 13,976 \& 2,615 \\
\hline 1963. \& 53,287 \& 50,274 \& 3,013 \& 54,020 \& 50,958 \& 3,926 \& 2,150 \& 1,316 \& 5,990 \& 8,902 \& 8,159 \& 20,249 \& 15,761 \& 3,062 \\
\hline 1964. \& 65,384 \& 62,223 \& 3,161 \& 66,344 \& 63,149 \& 6,605 \& 4,309 \& 1,692 \& 7,515 \& 11,612 \& 9,499 \& 23,853 \& 17,744 \& 3,196 \\
\hline 1965. \& 78,781 \& 75,024 \& 3,757 \& 79,683 \& 75,905 \& 6,018 \& 2,930 \& 2,237 \& 9,121 \& 15,093 \& 11,793 \& 29,380 \& 23,014 \& 3,778 \\
\hline 1966. \& 97,163 \& \({ }^{93,345}\) \& 3,818 \& -97,987 \& 94,156
10057 \& 7.193 \& 3,520
3
3 \& 2,752 \& 10,788 \& 19,067
19 \& 14,583
15,490 \& 37,501
40,839 \& 30,186
34,864
3 \& 3,831
3,971 \\
\hline \(1967 .\).
1968. \& 103,997
109,497 \& 100,042
105,534 \& 3,955
3,963 \& 104,547
109,926 \& 100,576
105,950 \& \begin{tabular}{l}
7,150 \\
6,518 \\
\hline
\end{tabular} \& 3,838
3,338 \& 2,569
2,470 \& \begin{tabular}{l}
12,289 \\
13,761 \\
\hline 1
\end{tabular} \& 19,593
20,567 \& 15,490
16,462 \& 40,839
43,275 \& 34,864
35,480 \& 3,971
3,976 \\
\hline 1969. \& 114,888 \& 110,736 \& 4,152 \& 115,422 \& 111,250 \& 7,882 \& 4,171 \& 2,873 \& 15,089 \& 23,942 \& 16,869 \& 42,102 \& 33,394 \& 4,172 \\
\hline 1970. \& 105,679 \& 101,128 \& 4,551 \& 106,158 \& 101,566 \& 7,682 \& 4,500 \& 2,663 \& 14,869 \& 22,401 \& 16,641 \& 34,896 \& 26,293 \& 4,592 \\
\hline 1971. \& 106,603 \& 101,647 \& 4,956 \& 107,147 \& 102,119 \& 7,366 \& 4,264 \& 2,553 \& 13,725 \& 22,397 \& 17,224 \& 35,950 \& 26,345 \& 5,027 \\
\hline 1972. \& 120,358 \& 114,153 \& 6,205 \& 121,061 \& 114,725 \& 10,346 \& 6,547 \& 3,120 \& 15,113 \& 27,457 \& 18,048 \& 37,712 \& 26,180 \& 6,336 \\
\hline 1973. \& 157,856 \& 150,698 \& 7.158 \& 158,884 \& \({ }^{151,504}\) \& 16,087 \& 9,737 \& 4,963 \& 21,070 \& 38,926 \& 21,989 \& 45,225 \& 27,792 \& 7,380 \\
\hline 1974. \& 187,308 \& 181,967 \& 5,341 \& 188,467 \& 182,925 \& 19,301 \& 11,105 \& 5,947 \& 28,195 \& 51,855 \& 24,013 \& 50,975 \& 30,385 \& 5,542 \\
\hline 1975. \& 170,883 \& 163,249 \& 7,634 \& 172,037 \& 164,139 \& 13,357 \& 7,422 \& 4,003 \& 24,137 \& 48,850 \& 22,663 \& 46,499 \& 28,133 \& 7,898 \\
\hline 1976... \& 179,708 \& 171,691 \& 8,017 \& 180,562 \& 172,273 \& 14,823 \& 7,908 \& 4,869 \& 22,957 \& 50,783 \& 25,857 \& 48,444 \& 28,888 \& 8,288 \\
\hline 1977... \& 201,675 \& 193,467 \& 8,208 \& 203,475 \& 195,008 \& 17,229 \& 9,432 \& 5,348 \& 24,538 \& 55,444 \& 30,075 \& 56,393 \& 37,295 \& 8,467 \\
\hline \(1978 .\). \& 257,366 \& 247,350 \& 10,016 \& 259,770 \& 249,483 \& 23,853 \& 12,966 \& 7,063 \& 27,823 \& 66,768 \& 36,523 \& 80,785 \& 54,753 \& 10,287 \\
\hline 1979. \& 298,969 \& 288,031 \& 10,938 \& 302,145 \& 290,921 \& 26,072 \& 12.551 \& 8.817 \& 30,934 \& 74,982 \& 42,245 \& 102,085 \& 75,074 \& 11,224 \\
\hline 1980. \& 320,209 \& 309,748 \& 10,461 \& 323,393 \& 312,648 \& 26,343 \& 13,482 \& 9,111 \& 30,106 \& 74,830 \& 49,315 \& 117,611 \& 89,717 \& 10,745 \\
\hline 1981..... \& 315,684 \& 305,917 \& 9,767 \& 319,094 \& 309,066 \& 21,363 \& 10,655 \& 7,548 \& 28,936 \& 73,772 \& 53,847 \& 116.116 \& 89,125 \& 10,028 \\
\hline 1982.... \& 294,427 \& 285,546 \& 8,881 \& 296,918 \& 287,796 \& 15,230 \& 6,780 \& 6,283 \& 21,638 \& 55,837 \& 60,348 \& 121,306 \& 93,072 \& 9,122 \\
\hline 1983. \& 328,232 \& 317,708 \& 10,524 \& 330,924 \& 320,123 \& 20,933 \& 9,969 \& 8,408 \& 20,535 \& 58,444 \& 70,106 \& 134,451 \& 103,820 \& 10,801 \\
\hline 1984.... \& 352,940 \& 343,026 \& 9,914 \& 355,640 \& 345,443 \& 19,100 \& 8,660 \& 7,444 \& 21,651 \& 61,328 \& 78,868 \& 147,596 \& 119,920 \& 10,197 \\
\hline 1981: \& \& \multirow[b]{3}{*}{314,380
316103} \& \& \multirow[b]{2}{*}{323,368} \& \multirow[b]{2}{*}{312,692} \& \& \& \& \& \& \& \& \& \\
\hline \multirow[t]{6}{*}{\begin{tabular}{l}
January. \(\qquad\) \\
February \(\qquad\) \\
March. \(\qquad\) \\
April. \\
May. \(\qquad\)
\end{tabular}} \& 325,064 \& \& \multirow[t]{2}{*}{10,684
10,695} \& \& \& \multirow[t]{2}{*}{24,792

24,429} \& \multirow[t]{2}{*}{12,539
12,397} \& \multirow[b]{2}{*}{8,600} \& \multirow[t]{2}{*}{30,042
29,796} \& \multirow[t]{2}{*}{75,420
75,427} \& \multirow[t]{2}{*}{50,108
50,369} \& \multirow[t]{2}{*}{117,938
118,287
1177} \& \multirow[t]{2}{*}{90,282
90,403} \& 10,676 <br>
\hline \& \multirow[t]{2}{*}{328,018} \& \& \& 323,868 \& 312,987 \& \& \& \& \& \& \& \& \& 10,881 <br>
\hline \& \& 317,100 \& 10,918 \& 323,092 \& 312,274 \& 24,529 \& 12,485 \& \multirow[b]{3}{*}{8,616
88,830
8,50} \& 29,567 \& 75,484 \& \multirow[b]{3}{*}{50,945
51,141} \& 117,431 \& 89,833 \& \multirow[t]{2}{*}{10,818
10,863} <br>

\hline \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 329,552 \\
& 329,317
\end{aligned}
$$} \& \multirow[t]{2}{*}{318,367

317,956} \& \multirow[t]{2}{*}{11,185

11,361} \& \multirow[t]{2}{*}{| 324,733 |
| :--- |
| 326,352 |} \& \multirow[t]{2}{*}{312,870

313,870
315,257
315} \& \multirow[t]{2}{*}{24,848

24,936} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 12,907 \\
& 12,792
\end{aligned}
$$} \& \& \multirow[t]{2}{*}{$\begin{array}{r}29,439 \\ 29,738 \\ \hline\end{array}$} \& \multirow[t]{2}{*}{76,089

76,057} \& \& \multirow[t]{2}{*}{117,731
118,582} \& 89,356 \& <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& 90,083 \& 11,095 <br>

\hline \& $$
\begin{aligned}
& 329,317 \\
& 327,029
\end{aligned}
$$ \& 315,860 \& 11,169 \& 326,731 \& 315,598 \& 24,568 \& 12,729 \& 8,586 \& 29,801 \& 76,455 \& 52,308 \& 117,529 \& 89,240 \& 11,133 <br>

\hline July....... \& 327,351 \& 316,237 \& 11,114 \& 328,137 \& 317,079 \& 24,479 \& 12,524 \& 8,663 \& 30,071 \& 76,216 \& 52,628 \& 118,664 \& 90,251 \& 11,058 <br>
\hline August ...... \& 325,142 \& 314.121 \& 11,021 \& 327,758 \& 316,750 \& 23,926 \& 12,188 \& 8,452 \& 29,647 \& 75,945 \& 52,820 \& 119,490 \& 90,435 \& 11,008 <br>
\hline September \& 323,618 \& 312.844 \& 10,774 \& 327,585 \& 316,765 \& 23,245 \& 11,831 \& 8,137 \& 29,479 \& 75,939 \& 53,537 \& 119,691 \& 91,144 \& 10,820 <br>
\hline October ... \& 321,166 \& 310,718 \& 10,448 \& 324,395 \& 313,813 \& 22,361 \& 11,167 \& 7,842 \& 29.169 \& 75,037 \& 53,193 \& 119,141 \& 90,713 \& 10,582 <br>
\hline November. \& 317,703 \& \multirow[t]{2}{*}{305,917} \& \multirow[t]{2}{*}{9,767} \& \multirow[t]{2}{*}{319,094} \& \multirow[t]{2}{*}{309,066} \& \multirow[t]{2}{*}{21,363} \& \multirow[t]{2}{*}{10,655} \& \multirow[t]{2}{*}{7,548} \& \multirow[t]{2}{*}{28,936} \& \multirow[t]{2}{*}{73,772} \& \multirow[t]{2}{*}{53,847} \& \multirow[t]{2}{*}{116,116} \& \multirow[t]{2}{*}{89,125} \& \multirow[t]{2}{*}{10,028} <br>
\hline December \& 315,684 \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \multicolumn{15}{|l|}{1982:} <br>
\hline January... \& 319,869 \& 309,892 \& 9,977 \& 318,357 \& 308,401 \& 20,160 \& 9,834 \& 7,263 \& 28,629 \& 72,395 \& 54,516 \& 117.815 \& 90.597 \& 9,956 <br>
\hline February... \& 319,546 \& 309,958 \& 9.588 \& 316,495 \& 306,925 \& 18,966 \& 9,029 \& 6,989 \& 27,895 \& 71,168 \& 54,504 \& 119,483 \& 92,721 \& 9,570 <br>
\hline March....... \& 320,364 \& 310,878 \& 9.486 \& 315,257 \& 305,850 \& 17,966 \& 8,360 \& ${ }_{6}^{6,831}$ \& 27,902 \& 68,950 \& 55,869 \& 120,228 \& 93,711 \& 9,407 <br>
\hline Apri.. \& 319,759 \& 310,243 \& 9,516 \& 314,545 \& 305,276 \& 17,465 \& 8,119 \& 6,681 \& 27,262 \& 68,452 \& 56,757 \& 120,688 \& 94,246 \& 9,269 <br>
\hline June... \& 307,283 \& 298,386 \& 8,897 \& 306,631 \& 297,760 \& 17,096 \& 7,868 \& 6,644 \& 25,973 \& 64,457 \& 56,896 \& 119,149 \& 93,231 \& 8,871 <br>

\hline July.... \& \multirow[t]{2}{*}{| 303,160 |
| :--- |
| 296,974 |} \& \multirow[t]{2}{*}{294,444

288,289} \& 8,716 \& 303,943 \& 295,295 \& 16,906 \& 7,830 \& 6,516 \& 25,322 \& 62,922 \& 57,290 \& 118,869 \& 93,134 \& 8,648 <br>
\hline August.... \& \& \& 8,685 \& \multirow[b]{2}{*}{297,093} \& \multirow[t]{2}{*}{291,033

288,349} \& \& 7,537 \& 6,427 \& \multirow[t]{2}{*}{| 24,619 |
| :--- |
| 24,024 |} \& \multirow[t]{2}{*}{60,818

59,260} \& \& \multirow[b]{3}{*}{117,190
117,057} \& \multirow[t]{2}{*}{93,43
92,490

9} \& \multirow[t]{5}{*}{$$
\begin{aligned}
& 8,641 \\
& 8,744 \\
& 8,755 \\
& 8,895 \\
& 9,122
\end{aligned}
$$} <br>

\hline September. \& 293,153 \& 284,427 \& 8.726 \& \& \& \multirow[t]{2}{*}{16,081
15,506
15} \& \multirow[t]{2}{*}{7,265
7,013

6007} \& \multirow[t]{2}{*}{| 6,522 |
| :--- |
| 6,294 |} \& \& \& \multirow[t]{2}{*}{57,768

58,309} \& \& \& <br>
\hline October.... \& \multirow[t]{3}{*}{298,635
289,450
294,427} \& \multirow[t]{2}{*}{283,963
280,832} \& \multirow[t]{2}{*}{8,642
88,618
8,88} \& 295,690 \& 286,935 \& \& \& \& 23,625 \& 58,578 \& \& \& 92,561 \& <br>
\hline November. \& \& \& \& 293,765 \& 284,870 \& 15,431 \& 6,907 \& 6,332 \& 22,729 \& 57,083 \& 59,395 \& 116,559 \& 92,594 \& <br>
\hline December. \& \& 285,546 \& 8,881 \& 296,918 \& 287,796 \& 15,230 \& 6,780 \& 6,283 \& 21,638 \& 55,837 \& 60,348 \& 121,306 \& 93,072 \& <br>
\hline \multicolumn{15}{|l|}{1983:} <br>
\hline January... \& \multirow[t]{2}{*}{302,268
303,223} \& \multirow[t]{2}{*}{293,122

294,029} \& \multirow[t]{2}{*}{\begin{tabular}{l}
9,146 <br>
9.194 <br>
\hline

} \& \multirow[t]{2}{*}{

300,975 <br>
300,242 <br>
\hline
\end{tabular}} \& \multirow[t]{2}{*}{291,858

291,038} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 15,178 \\
& 17,015
\end{aligned}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 6,632 \\
& 7,917
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{6,402} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 21,636 \\
& 21,131
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{54,962

54,112} \& \multirow[t]{2}{*}{60,858
61,226} \& 125,825 \& \multirow[t]{2}{*}{96,596
95,859} \& \multirow[t]{2}{*}{9,117} <br>
\hline February... \& \& \& \& \& \& \& \& \& \& \& \& 124,057 \& \& <br>

\hline March....... \& 305,553 \& 295,853 \& \multirow[t]{2}{*}{- $\begin{array}{r}9,700 \\ 10017 \\ \hline 109\end{array}$} \& | 300,254 |
| :--- |
| 3020 | \& \multirow[t]{2}{*}{290,622

292729} \& 16,845 \& 7,677 \& \multirow[t]{2}{*}{| 6,988 |
| :--- |
| 6.975 |
| 7 |
| 7 |
| 7 |} \& \multirow[t]{2}{*}{21,227

21} \& \multirow[t]{2}{*}{54.138} \& \multirow[t]{2}{*}{61,393

62151} \& 123,405 \& \multirow[t]{2}{*}{99,448} \& \multirow[t]{4}{*}{$$
\begin{array}{r}
9,632 \\
9,722 \\
9,933 \\
10,148
\end{array}
$$} <br>

\hline April. \& 308,150 \& 298,133 \& \& 302,501 \& \& 16,925 \& 7,708 \& \& \& \& \& 124,100 \& \& <br>
\hline May...... \& 307,454 \& 297,313 \& 10,141 \& 303,944 \& 294,011 \& 17,156 \& 7,861 \& 7,017 \& 21,003 \& 54,714 \& 62,921 \& 123,971 \& 95,208 \& <br>
\hline June..... \& 308,978 \& 298,822 \& 10,156 \& 308,320 \& 298,172 \& 17,635 \& 7,993 \& 7,320 \& 20,923 \& 55,141 \& 63,338 \& 126,327 \& 96,981 \& <br>
\hline July...... \& 310,833 \& 300,380 \& 10,453 \& 311,853 \& \multirow[t]{2}{*}{301,503
304,036
307} \& \multirow[t]{2}{*}{18,065
18,726

18} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 8,351 \\
& 8,634 \\
& 9,256
\end{aligned}
$$} \& \multirow[t]{2}{*}{7,360

7733} \& 20,907 \& \multirow[t]{2}{*}{\[
$$
\begin{aligned}
& 55,083 \\
& 55,123
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{| 65,093 |
| :--- |
| 66,140 |
| 66,856 |} \& ${ }^{127,167}$ \& 96,871 \& 10,350 <br>

\hline August. \& \multirow[t]{3}{*}{$$
\begin{aligned}
& 311,485 \\
& 313,144 \\
& 319,856 \\
& 323,549 \\
& 328,232
\end{aligned}
$$} \& 300,876 \& 10,609

10,785 \& | 314,586 |
| :--- |
| 318,065 | \& \& \& \& \& 20,811 \& \& \& 127,977 \& 97,432 \& 10,550 <br>

\hline October .... \& \& 309,124
313,000
317 \& 10,732
10,549

10 \& | 323,983 |
| :--- |
| 329,115 | \& 313,103

$\mathbf{3 1 8 , 2 3 7}$ \& 20,037 \& $\begin{array}{r}9,849 \\ \hline 10,159\end{array}$ \& | 8,407 |
| :--- |
| 8 | \& 20,758 \& 58,118 \& 69,356 \& 133,283 \& 101,953 \& 10,878 <br>

\hline December ... \& \& 317,708 \& 10,524 \& 330,924 \& 320,123 \& 20,933 \& 9,969 \& 8,408 \& 20,535 \& 58,444 \& 70,106 \& 134,451 \& 103,820 \& 10,801 <br>
\hline 1984: \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January..... \& 336,741

344,763 \& $\begin{array}{r}325,828 \\ 333,526 \\ \hline\end{array}$ \& | 10,914 |
| :--- |
| 11,238 | \& $\begin{array}{r}335,427 \\ 341,220 \\ \hline\end{array}$ \& 324,503

32945 \& \begin{tabular}{l}
21,629 <br>
22,064 <br>
\hline

 \& 

10,534 <br>
10,764 <br>
\hline

 \& 

8,457 <br>
8,531 <br>
\hline
\end{tabular} \& 20,723

20,864 \& 59,410
60,196 \& 71,385

73,153 \& | 135,241 |
| :--- |
| 137,285 |
| 1 | \& 104,510

105,630 \& 10,924
11,275 <br>
\hline March....... \& 355,662 \& 344,587 \& 11,074 \& 349,072 \& 338,086 \& 22,076 \& 10,861 \& 8,334 \& 20,854 \& 61.162 \& 74,831 \& 142,904 \& 111,561 \& 10,986 <br>
\hline April... \& 357,868 \& 346,749 \& 11,120 \& 350,763 \& 339,933 \& 22,786 \& 11,052 \& 8,720 \& 20,832 \& 61.412 \& 75,398 \& 143,063 \& 111,996 \& 10,830 <br>
\hline \& 359,391
356,519 \& \& 11,023
10,855 \& \& \& 22,075
20,877 \& 10,360
9,459 \& 8,660
8,250 \& 20,923
20,815 \& 62,219
62,864 \& 77,362
78,258 \& 144,600
145,182 \& 113,392
114,162 \& 10,762
10,810 <br>
\hline June..... \& 356,519 \& 345,664 \& 10,855 \& 355,406 \& 344,596 \& 20,877 \& 9,459 \& 8,250 \& 20,815 \& 62,864 \& 78,258 \& 145,182 \& 114,162 \& 10,810 <br>
\hline July.. \& 358,699 \& 347,720 \& 10,979 \& 359,571 \& 348,734 \& 20,791 \& 9,223 \& 8,287 \& 20,647 \& 64,082 \& 79,363 \& 146,915 \& 116,347 \& 10,837 <br>
\hline August. \& 357,132 \& 346,596 \& 10,536 \& 360,800 \& 350,340 \& 20,469 \& 9,041 \& 8,108 \& 20,927 \& 64,142 \& 80,386 \& 147,464 \& 117,549 \& 10,460 <br>
\hline September \& 354,888 \& 344,549 \& 10,339 \& 360,687 \& 350,336 \& 20,084 \& 8,626 \& 8.172 \& 21,185 \& ${ }^{63,820}$ \& ${ }^{81,273}$ \& 147,164 \& 117,987 \& 10,351 <br>
\hline October .... \& 351,620 \& 341,591 \& 10,029 \& 356,211 \& 346,035 \& 19,634 \& 8,470 \& 7,964 \& 21,332 \& \& 80,864 \& 144,804 \& 116,372 \& <br>
\hline November \& 351,926 \& 342,161 \& 9,765 \& 358,150
355,640 \& 348,075
345,443 \& 19,324
19,100 \& 8,504
8,660 \& 7,708
$\mathbf{7 , 4 4 4}$ \& 21,737
$\mathbf{2 1 , 6 5 1}$ \& 62,492
61,328 \& 80,462
78,868 \& 147,427
147,596 \& 119,208
119,920 \& 10,075
10,197 <br>
\hline December \& 352,940 \& 34,026 \& \& 35,640 \& \& \& \& \& \& \& \& \& \& <br>
\hline
\end{tabular}

Footnotes giving source of data and description of series appear in the section immedi- $\quad$ - Monthly data prior to 1981 are shown on pp. 166 and 167.
ately following these tables.

GENERAL BUSINESS INDICATORS-MANUFACTURERS' ORDERS AND BUSINESS INCORPORATIONS


Footnoles giving source of data and description of series appear in the section immedi-
ately following these tables.

GENERAL BUSINESS INDICATORS—INDUSTRIAL AND COMMERCIAL FAILURES

| YEAR AND MONTH | INDUSTRIAL AND COMMERCIAL FAILURES ${ }^{\text {2 }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Failures (Number) |  |  |  |  |  | Liabilities, current (Thousands of dollars) |  |  |  |  |  | Failure annual rate (Number of faifures per 10,000 concerns) |  |
|  | Total | $\begin{gathered} \text { Commer- } \\ \text { cial } \\ \text { service } \end{gathered}$ | $\begin{aligned} & \text { Construc- } \\ & \text { tion } \end{aligned}$ | Manufacturing and mining | Trade |  | Total | Commercial service | Construction | Manufacturing and mining | Trade |  |  |  |
|  |  |  |  |  | Retail | Wholesale |  |  |  |  | Retail | Wholesale | Unadjusted for seasonalvañation vanation | Adjusted for seasonal variation |
|  | $\star$ |  |  |  |  |  | * |  |  |  |  |  |  |  |
| 1961. | 17,075 | 1,472 | 2,752 | 2,825 | 8,292 | 1,734 | 1,090,123 | 80,328 | 193,005 | 325,282 | 333,043 | 158,465 | 64.4 |  |
| 1962 | 15,782 | 1,339 | 2,703 | 2,575 | 7,552 | 1,613 | 1,213,601 | 93,972 | 243,535 | 400,001 | 349,716 | 126,377 | 60.8 |  |
| 1963. | 14,374 | 1,373 | 2,401 | 2,409 | 6,681 | 1,510 | 1,352,593 | 89,104 | 231,354 | 557,699 | 299,365 | 175,071 | 56.3 | ............. |
| 1965........................... | 13,501 | 1,299 | 2,513 | 2,097 | 6,241 | 1,355 | 1,321,666 | 248,523 | 262,392 | 361,864 | 281,948 | 144,361 | 53.3 | ................ |
|  | 13,514 |  |  |  | 6,250 |  |  |  | 290,980 | 350,324 | 287,478 |  |  |  |
| 1966. | 13,061 | 1,368 | 2,510 | 1,852 | 6,076 | 1,255 | 1,385,659 | 185,202 | 326,376 | 352,861 | 344,346 | 176,874 | 51.6 |  |
| 1967. | 12,364 | 1,329 | 2,261 | 1,832 | 5,696 | 1,246 | 1,265,277 | 144,965 | 323,680 | 325,869 | 334,279 | 136,434 | 49.0 |  |
| 1968. | 9,636 | 1,106 | 1,670 | 1,513 | 4,366 | -981 | 1940,996 | 87,289 | 212,459 | 291,700 | 220,223 | 129,325 | 38.6 |  |
| $1969 .$. | 9,154 | 1,159 | 1,590 | 1,493 | 4,070 | 842 | 1,142,113 | 126,537 | 171,717 | 406,450 | 265,122 | 172,287 | 37.3 | .............. |
| 1970........................... | 10,748 | 1,392 | 1,687 | 2,035 | 4,650 | 984 | 1,887,754 | 298,736 | 231,533 | 817,841 | 360,603 | 179,041 | 43.8 | -................ |
| 1971.. | $\begin{array}{r} 10,326 \\ 9,566 \\ 9,345 \\ 9,915 \\ 211,432 \end{array}$ | $\begin{array}{r} 1,464 \\ 1,252 \\ 1,182 \\ 1,320 \\ 21,637 \end{array}$ | 1,545 | $\begin{aligned} & 1,932 \\ & 1,576 \end{aligned}$ | $\begin{aligned} & 4,428 \\ & 4,398 \end{aligned}$ | $\begin{aligned} & 957 \\ & 965 \end{aligned}$ | $1,916,929$$2,000,244$ | $\begin{aligned} & 356,923 \\ & 231,813 \end{aligned}$ | $\begin{aligned} & 222,357 \\ & 193,530 \end{aligned}$ | 712,611 | $\begin{array}{r} 444,086 \\ 558,270 \\ 672,831 \\ 1,069,656 \\ \hline 1025,008 \end{array}$ | $\begin{array}{r} 180,952 \\ 249,640 \\ 274,252 \\ 274,893 \\ 29407,323 \end{array}$ | $\begin{array}{r} 41.7 \\ 38.3 \\ 36.4 \\ 38.4 \\ \mathbf{2} 42.6 \end{array}$ |  |
| 1972. |  |  | 1,375 |  |  |  |  |  |  | 766,991 |  |  |  |  |
| 1973. |  |  | 1,419 | 1,463 | 4,341 | 940 | 2,298,606 | 244,958 | 309,075 | 797,490 |  |  |  |  |
| 1974. |  |  | 1,840 | 1,557 | 4,234 | 964 | 3,053,137 | 348,166 | 526,598 | 833,824 |  |  |  |  |
| 1975. |  |  | ${ }^{2} 2,262$ | ${ }^{2} 1,645$ | 2 4,799 | 2 1,089 | 2 2 4,380,170 | ${ }^{2} \mathbf{4 7 5 , 4 8 5}$ | ${ }^{2} 640,845$ | 2 1,020,609 | ${ }^{2} 1,835,908$ |  |  |  |
| 1976... | ${ }^{2} 9$ 9,628 | 21,331 | ${ }^{2} 1,770$ | ${ }^{2} 1,360$ | 2 4,139 | ${ }^{2} 1,028$ | ${ }^{2} 3,011,271$ | ${ }^{2} 490,140$ | ${ }^{2} 428,737$ | 2 1,121,722 | ${ }^{2} 556,912$ | ${ }^{2} 413,760$ | ${ }^{2} 34.8$ | ............. |
| 1977. | 7,919 | $\begin{array}{r} 1,041 \\ 773 \end{array}$ | 1,463 | $\begin{aligned} & 1,122 \\ & 1,013 \end{aligned}$ | 3,4062,889 | 1887740 | 3,095,317 | 358,686 | 420,220 | 1,221,122 | 482,560 | 612,729 | 28.4 | ............. |
| 1978. | 6,619 |  | 1.204 |  |  |  | 2,656,006 | 325,681 |  | 878,727 |  | 345,770 |  |  |
| 1979.................... | $\begin{array}{r} 7,564 \\ 11,742 \end{array}$ | $\begin{array}{r} 930 \\ 1,594 \end{array}$ | $\begin{aligned} & 1,378 \\ & 2,355 \end{aligned}$ | $\begin{aligned} & 1,165 \\ & 1,599 \end{aligned}$ | $\begin{aligned} & 3,183 \\ & 4,910 \end{aligned}$ | 1,284 | 2,667,362 | 347,749413,502 | 291,323 | 970,178 | 636,859 | 421,253 | 27.8 | ............. |
| 1980.................... |  |  |  |  |  |  | 4,635,080 |  | 752,109 | 1,885,017 | 993,539 | 590,913 | 42.1 |  |
| 1981. | 16,79424,90831,334 | $\begin{aligned} & 2,366 \\ & 3,840 \\ & 8,627 \end{aligned}$ | $\begin{aligned} & 3,614 \\ & 4,672 \\ & 5,247 \end{aligned}$ | $\begin{aligned} & 2,224 \\ & 3,683 \\ & 4,433 \end{aligned}$ | $\begin{array}{r} 6,882 \\ 9,730 \\ 11,429 \end{array}$ | $\begin{aligned} & 1,708 \\ & 2,783 \\ & 3,598 \end{aligned}$ | $\begin{array}{r} 6,955,180 \\ 15,610,792 \\ 16,072,860 \end{array}$ | $\begin{aligned} & 1,045,825 \\ & 1,449,594 \\ & 3,038,790 \end{aligned}$ | $\begin{array}{r} 851,780 \\ 1,374,319 \\ 1,548,554 \end{array}$ | $\begin{aligned} & 2,370,415 \\ & 5,509,902 \\ & 6,371,932 \end{aligned}$ | $\begin{aligned} & 1,558,528 \\ & 4,479,445 \\ & 2,329,134 \end{aligned}$ | $\begin{aligned} & 1,128,632 \\ & 2,797,532 \\ & 2,784,450 \end{aligned}$ | $\begin{array}{r} 61.3 \\ 88.4 \\ 109.7 \end{array}$ | $\qquad$ |
| 1982 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1983.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | $\begin{aligned} & 1,109 \\ & 1,133 \end{aligned}$ | $\begin{aligned} & 155 \\ & 153 \end{aligned}$ | 229 | 150 | $\begin{aligned} & 468 \\ & 494 \end{aligned}$ | 107 | $\begin{aligned} & 421,360 \\ & 789,205 \end{aligned}$ | $\begin{aligned} & 44,915 \\ & 34,309 \end{aligned}$ | $\begin{aligned} & 69,030 \\ & 54,401 \end{aligned}$ | 98,765522,110 | 99,30188,002 | $\begin{aligned} & 29,349 \\ & 90,383 \end{aligned}$ | 49.1 | 48.6 |
| February. |  |  | 228 | 156 |  | 102 |  |  |  |  |  |  | 54.5 | 47.847.6 |
| March....... | 1,212 | 173 | 228 | 180 | 505 | 126 | $\begin{aligned} & 485,335 \\ & 596 \end{aligned}$ | 40,62965,913 | $\begin{aligned} & 51,853 \\ & 58,801 \end{aligned}$ | 219,521 | $\begin{array}{r} 87,064 \\ 165,283 \end{array}$ | 86,26857,893 | 51.4 |  |
| April....... | 1,5571,464 | 217 | 327 | 225 | 625 | 163 |  |  |  | 188,987 |  |  | 66.1 | 61.8 |
| May ..... |  | 211 | 335 | 180 | 592 | 146 | 428,199 | 60,998 | 63,722 | 113,187 | 109,416 | 80,876 | 64.5 | 62.0 |
| June ............. | 1,408 | 209 | 298 | 181 | 594 | 126 | 408,543 | 84,435 | 53,597 | 97,692 | 138,900 | 33,919 | 59.6 | 60.8 |
| July...... | 1,432 | 184 | 318 | 184 | 599 | 147 | 619,462 | 44,158 | 68,285 | 95,513 | 287,268 | 124,238 | 60.6 | 65.9 |
| August | 1,172 | 153 | 243 | 154 | 507 | 115 | 450,412 | 38,319 | 69,184 | 86,609 | 91,261 | 165,039 | 49.6 | 53.3 |
| September .... | 1,777 | 248 | 379 | 233 | 702 | 215 | 752,345 | 40,512 | 79,209 | 343,714 | 129,967 | 158,943 | 78.3 | 87.0 |
| October ...... | 1,604 | 228 | 361 | 199 | 657 | 159 | 897,938 | 387,938 | 121,095 | 182,893 | 119,337 | 86,675 | 68.0 | 69.4 |
| November ... | 1,368 | 207 | 290 | 180 | 553 | 138 | 618,765 | 100,240 | 69,854 | 222,773 | 142,320 | 83,578 | 68.3 | 65.7 |
| December ..... | 1,558 | 228 | 378 | 202 | 586 | 164 | 626,739 | 103,459 | 92,749 | 198,651 | 100,409 | 131,471 | 65.7 | 72.2 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 1,535 | 220 | 306 | 212 | 642 | 155 | 645,143 | 65,182 | 66,955 | 247,029 | 159,850 | 106,127 | 66.9 | 66.2 |
| February..... | 1,854 | 271 | 370 | 270 | 741 | 202 | 913,462 | 117,185 | 106,392 | 183,480 | 346,057 | 160,348 | 87.8 | 77.0 |
| March...... | 2,088 | 296 | 432 | 303 | 846 | 211 | 836,006 | 96,850 | 124,232 | 238,886 | 246,007 | 130,031 | 83.8 | 77.6 |
| April....... | 1,882 | 288 | 395 | 261 | 728 | 210 | 1,309,327 | 102,929 | 110,230 | 833,619 | 142,810 | 119,739 | 78.5 | 73.4 |
| May ......... | 1,941 | 303 | 382 | 288 | 752 | 216 | 2,850,453 | 117,830 | 80,592 | 243,501 | 2,150,519 | 258,011 | 83.5 | 80.3 |
| June......... | 2,452 | 382 | 511 | 344 | 943 | 272 | 1,020,252 | 155,597 | 135,376 | 228,768 | 189,546 | 310,965 | 101.5 | 103.6 |
| July............ | 1,631 | 267 | 276 | 246 | 649 | 193 | 1,425,596 | 92,425 | 77,854 | 332,036 | 131,721 | 791,560 | 67.1 | 72.9 |
| August ........ | 2,441 | 391 | 426 | 387 | 954 | 283 | 2,759,585 | 285,851 | 209,309 | 1,645,802 | 397,362 | 221,261 | 100.6 | 108.1 |
| September. | 2,507 | 386 | 493 | 387 | 947 | 294 | 1,024,659 | 100,941 | 140,794 | 356,454 | 222,234 | 204,236 | 106.9 | 118.7 |
| October. | 2,457 | 399 | 489 | 373 | 924 | 272 | 1,299,037 | 147,791 | 129,902 | 671,251 | 181,797 | 168,296 | 104.8 | 106.9 |
| November .. | 2,102 | 318 | 380 | 331 | 825 | 248 | 733,268 | 84,560 | 110,694 | 258,143 | 133,706 | 146,165 | 97.2 | 93.4 |
| December ... | 2,018 | 319 | 412 | 281 | 779 | 227 | 794,004 | 82,453 | 81,989 | 270,933 | 177,836 | 180,793 | 82.5 | 90.6 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 2,455 | 509 | 443 | 341 | 905 | 257 | 2,158,114 | 173,149 | 147,148 | 1,522,053 | 165,234 | 150,553 | 104.2 | 103.1 |
| February ............ | 2,397 | 496 | 371 | 359 | 902 | 269 | 1,086,390 | 235,139 | 110,172 | 343,906 | 175,912 | 156,176 | 110.5 | 96.9 |
| March................ | 2,881 | 536 | 510 | 410 | 1,114 | 311 | 1,154,715 | 141,361 | 147,230 | 425,219 | 199,918 | 830,998 | 114.0 | 105.5 |
| April.......... | 2,471 | 495 | 464 | 345 | 879 | 288 | 1,125,587 | 133,017 | 107,672 | 569,111 | 165,234 | 150,553 | 101.5 | 94.8 |
| May ................. | 2,292 | 450 542 | 391 489 | 322 360 | 868 970 | 261 300 | 920,039 $2,188,616$ | 211,461 196,670 | 115,293 120,582 | 261,197 840,448 | 175,912 199,918 | 156,176 830,998 | 97.5 108.0 | 93.7 110.2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July............ | 2,313 | 490 | 385 | 294 | 892 | 252 | 829,221 | 168,621 | 77,955 | 296,025 | 170,187 | 116,433 | 98.0 | 106.5 |
| August ............. | 3,218 | 716 | 524 | 446 | 1,170 | 362 | 1,353,089 | 186,201 | 154,957 | 568,611 | 247,182 | 196,138 | 126.3 | 135.8 |
| September ......... | 2,384 | 487 | 365 | 371 | 833 | 318 | 947,230 | 164,648 | 98,104 | 262,501 | 159,718 | 262,259 | 100.7 | 111.8 |
| October ...... | 2,511 | 557 | 397 | 344 | 902 | 311 | 1,816,810 | 832,142 | 99,593 | 381.069 | 230,302 | 273,704 | 106.0 | 108.1 |
| November | 3,287 | 769 | 520 | 488 | 1,123 | 387 | 1,824,506 | 460,187 | 251,121 | 526,951 | 247,127 | 139,120 | 149.8 | 144.0 |
| December ....... | 2,484 | 570 | 408 | 353 | 871 | 282 | 868,543 | 136,194 | 118,727 | 374,841 | 142,245 | 96,536 | 100.1 | 110.0 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| February ......... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| March.............. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| April... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| May... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June................. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| August .............. | ............... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| September ......... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| October .......... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| November ..... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| December .......... | ................ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Footnotes giving ately following these | source of tables. | ata and d | cription | series ap | in the | ection imm |  | *Monthly | ata prior to 19 | 81 are shown | on p. 167. |  |  |  |

COMMODITY PRICES-INDEXES OF PRICES RECEIVED AND PAID BY FARMERS, PARITY RATIO


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

COMMODITY PRICES-CONSUMER PRICES


COMMODITY PRICES-CONSUMER PRICES-CON.

| YEAR AND MONTH | CONSUMER PRICE INDEX (CPIU) ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Housing |  |  |  |  |  |  |  | Appare: and upkeep | Transportation |  |  |  |  | Medical care |
|  | Total | Shelter |  |  | Fuel and utilitios |  |  |  |  | Total | Private |  |  | Public |  |
|  |  | Total ${ }^{2}$ | Rent, residential |  | Total ${ }^{\text {a }}$ | Fuel oil, coal, and bottled $\underset{\text { gas }{ }^{\text {bottild }}}{ }$ | $\begin{gathered} \text { Gas } \\ \text { (piped) } \\ \text { enecificity } \end{gathered}$ |  |  |  | Total ${ }^{\circ}$ | New cars | $\underbrace{}_{\substack{\text { Used } \\ \text { cars }}}$ |  |  |
|  | $\star$ |  |  |  | * |  |  |  |  |  |  |  |  |  |  |
| 1967 $=100$, except as noted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. |  | $\begin{aligned} & 88.5 \\ & 89.6 \\ & 90.7 \\ & 99.2 \\ & 93.8 \end{aligned}$ | $\begin{aligned} & 92.9 \\ & 94.0 \\ & 95.0 \\ & 95.9 \\ & 96.9 \end{aligned}$ |  | 97.1 | 91.0 | 99.4 | 93.7 | 90.4 | 90.6 | 91.3 | 104.5 | 86.9 | 84.6 | 81.4 |
| 1962. |  |  |  |  | 97.3 | 91.5 | 99.4 | 93.8 | 90.9 | 92.5 | 93.0 | 104.1 | 94.8 | 87.4 | 83.5 |
| 1963. |  |  |  |  | 98.2 | 93.2 | 99.4 | 94.6 | 91.9 | 93.0 | 93.4 | 103.5 | 96.0 | 88.5 | 85.6 |
| 1964. |  |  |  |  | 98.4 | 92.7 | 99.4 | 95.0 | 92.7 | 94.3 | 94.7 | 103.2 | 100.1 | 90.1 | 87.3 |
| 1965. |  |  |  |  | 98.3 | 94.6 | 99.4 | 95.3 | 93.7 | 95.9 | 96.3 | 100.9 | 99.4 | 91.9 | 89.5 |
| 1966. |  | 96.8100.010.8 | $\begin{array}{r} 98.2 \\ 100.0 \end{array}$ |  | $\begin{array}{r} 98.8 \\ 100.8 \end{array}$ | 97.0 | 99.6 | 97.0 | 96.1100.0 | 97.2 | 97.5 | 99.1 | 97.0 | 95.2 | 93.4 |
| 1967. | 100.0 |  |  |  |  | 103.1 | 10.9 |  |  |  | 103.0106.5 |  |  |  |  |
| 1968. | 104.0 | 104.8 | 102.4 102 10.4 |  | 101.3 |  |  | 103.8 | 105.4 <br> 111.5 <br> 1 | 103.2107.218 |  | 102.8104.4 | 103.6 <br> 103.1 <br> 1 | 104.6112.71 | 106.1113.4120.6 |
| 1969 | 118.2 | 123.6 | 110.1 |  | 107.6 | 105.6 | 107.3 |  |  |  |  |  |  |  |  |
| 1970....... |  |  |  |  |  | 110.1 |  | 111.5 | 116.1 | 112.7 | 111.1 | 107.6 104.3 |  | 128.5 |  |
| 1971....... | 123.4 | 128.8 | 115.2 |  | 115.0 | 117.5 | 114.7 | 115.7 | 119.8 | 118.6 | 116.6 | 112.0 | 110.2 | 137.7 | 128.4 |
| 1972. | 128.1 | 134.5 | 119.2 |  | 120.1 | 118.5 | 120.5 | 118.3 | 122.3 | 119.9 | 117.5 | 11.0 | 110.5 | 143.4 | 13.5 |
| 1973. | 133.7 | 140.7 | 124.3 |  | 126.9 | 136.0 | 126.4 | 121.6 | 126.8 | 123.8 | 121.5 | 11.1 | 117.6 | 144.8 | 137.7 |
| 1974. | 164.5 | 169.7 | 137.3 |  | 167.8 | 235.3 | 169.6 | 151.0 | 142.3 | 150.6 | 149.8 | 127.6 | 146.4 | 158.6 | 168.6 |
| 1975... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1976. | 174.6 | 179.0 | 144.7 |  | 182.7 | 250.8 | 189.0 | 160.1 | 147.6 | 165.5 | 164.6 | 135.7 | 167.9 | 174.2 | 184.7 |
| $1977 .$. | 186.5 | 191.1 | 153.5 |  | 202.2 | 283.4 | 213.4 | 167.5 | 154.2 | 177.2 | 176.6 | 142.9 | 182.8 | 182.4 | 202.4 |
| 1978. | 202.8227.6263.3 | 210.4 | 164.0 |  | 216.0 | 298.3 | 232.6 | 177.7 | 159.6 | 185.5 | 185.0 | 153.8 | 186.5 | 187.8 | 219.4 |
| 1979. |  | $\begin{aligned} & 239.7 \\ & 281.7 \end{aligned}$ | $\begin{aligned} & 176.0 \\ & 191.6 \end{aligned}$ |  | $\begin{aligned} & 239.3 \\ & 278.6 \end{aligned}$ | 4036.1 | 301.8 | 205.4 | 178.4 | 249.7 | 249.2 | 167.0 | 201.0 | 200.3 | 239.7 |
| 1980. |  |  |  |  |  |  |  |  |  |  |  | 179.3 | 208.1 | $251.6 \quad 265.9$ |  |
| 1981. | $\begin{aligned} & 293.5 \\ & 314.7 \\ & 323.1 \\ & 336.5 \end{aligned}$ | $\begin{aligned} & 314.7 \\ & 337.0 \\ & 344.8 \\ & 361.7 \end{aligned}$ | $\begin{aligned} & 208.2 \\ & 224.0 \\ & 236.9 \end{aligned}$ |  | 319.2350.8370.3 | 67.9667.9628.0 | 345.9 | 231.3 <br> 2338.2 <br> 238.5 | 186.9 <br> 191.8 <br> 196.5 <br> 10.2 | 298.5298.4298.4 | $\begin{aligned} & 277.5 \\ & 287.5 \\ & 293.9 \\ & 306.6 \end{aligned}$ | $\begin{aligned} & 190.2 \\ & 197.6 \\ & 202.6 \\ & 208.5 \end{aligned}$ | $\begin{aligned} & 256.9 \\ & 296.4 \\ & 329.7 \\ & 375.7 \end{aligned}$ | $\begin{aligned} & 312.0 \\ & 346.0 \\ & 362.6 \\ & 385.2 \end{aligned}$ | $\begin{aligned} & 294.5 \\ & 328.7 \\ & 357.3 \\ & 379.5 \end{aligned}$ |
| 1982. |  |  |  |  |  |  | 3993.8428.7 |  |  |  |  |  |  |  |  |
| 1983. |  |  |  | 102.5 |  |  |  |  |  |  |  |  |  |  |  |
| 1984.................... |  |  | 249.3 | 107.3 | 387.3 | 641.8 | 445.2 | 242.5 | 200.2 | 311.7 |  |  |  |  |  |
| 1981: <br> January. $\qquad$ February March. $\qquad$ <br> April. $\qquad$ <br> May <br> June.. $\qquad$ $\qquad$ |  | 300.1 | $\begin{aligned} & 200.9 \\ & 201.9 \end{aligned}$ |  |  | 625.9 |  |  |  |  |  |  |  |  |  |
|  | 279.1280.9 |  |  |  | 296.7 |  | 318.5 | 212.6 | 181.1 | 264.7 | 262.9 | 185.3 | 234.0 | 286.4 | 279.5 |
|  |  | 300.5 <br> 301.6 |  |  | 300.5308.4 | 675.6693.4 | 322.9326.7 | 214.9 | 185.1 |  | 271.7 |  |  | 288.1 | 282.6 |
|  | 280.9 <br> 282.6 <br> 284.8 <br> 28.8 |  | 203.0 |  |  |  |  | 216.9 219.9 219.2 |  | $\begin{aligned} & 273.5 \\ & 275.3 \end{aligned}$ |  | 182.9 <br> 186.1 <br> 1 | 235.4298.1 | 293.9297.2 | 284.7287.0 |
|  |  | 30.83008.8312.4 | 204.2205.9206.8 |  | 310.5314.9320.2 | 690.6685.8 | $\begin{aligned} & 330.6 \\ & 339.6 \end{aligned}$ | $\begin{aligned} & 219.2 \\ & 220.1 \\ & 221.1 \end{aligned}$ | $\begin{aligned} & 186.4 \\ & 186.4 \\ & 185.8 \end{aligned}$ |  | 276.0277.9 |  |  |  |  |
|  | $\begin{aligned} & 288.5 \\ & 292.2 \\ & \end{aligned}$ |  |  |  |  |  |  |  |  | $\begin{aligned} & 27.3 \\ & 277.8 \\ & 279.9 \end{aligned}$ |  | 190.9192.2 | $\begin{aligned} & 245.2 \\ & 252.9 \end{aligned}$ | 297.7 303.9 | 289.0 |
|  |  |  | 206.8 |  |  | 682.0 | 350.2 |  |  |  |  |  |  | 303.9 | 291.5 |
| July....... | 297.0 | 318.5322.0 | 207.8 |  | 325.1 | 677.9 | 357.6 | 222.4 | 184.7 | 282.6 | 279.6 | 192.5 | 260.3 | 323.1 | 295.6 |
| August. | 299.7 |  | 210.3 |  | 327.8 | 674.6 | 360.8 | 222.9 | 187.4 | 283.7 | 280.5 | 191.9 | 266.9 | 326.5 | 299.3 |
| September ......... | 303.7 | 326.9 | 211.9 |  | 331.1 | 673.4 | 364.5 | 224.5 | 190.7 | 285.2 | 281.9 | 191.3 | 272.8 | 329.1 | 301.7 |
| October ... | 303.5 | 326.6 | 213.6 |  | 330.1 | 672.7 | 360.6 | 225.6 | 191.5 | 287.2 | 283.9 | 192.5 | 278.2 | 330.8 | 304.8 |
| November. | 304.2 | 327.2 | 215.0 |  | 329.8 | 676.1 | 358.3 | 227.2 | 191.3 | 289.1 | 285.8 | 195.3 | 281.4 | ${ }^{333.2}$ | 308.2 |
| December ... | 305.2 | 328.0 | 216.5 |  | 331.8 | 682.5 | 359.9 | 227.7 | 190.5 | 289.8 | 286.5 | 197.0 | 281.9 | 333.8 | 310.2 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 306.1 | 328.3 | 217.8 |  | 336.2 | 686.0 | 367.4 | 228.4 | 187.3 | 289.9 | 286.6 | 197.4 | 280.5 | 334.9 | 313.4 |
| February... | 307.3 | 329.5 | 218.6 | $\cdots$ | 337.1 | 683.1 | 368.7 | 230.2 | 188.0 | 288.0 | 284.5 | 195.5 | 279.7 | ${ }^{336.8}$ | 316.2 |
| March..... | 306.7 | 337.6 | 219.6 |  | 3393.3 | 664.0 | 375.9 | 231.6 | 191.1 | 285.1 | 281.3 | 194.4 | 280.9 | 336.7 | 318.8 |
| April. | 309.4 | 331.4 | 220.1 |  | 339.2 | 641.3 | 377.8 | 232.6 | 191.9 | 28.9 | 278.8 | 196.0 | 285.1 | 339.3 | 321.7 |
| May ........... | 317.8 | 336.7 | 221.8 |  | 345.4 | 644.6 | 389.0 | 233.4 | 191.5 | 285.6 | 281.5 | 197.5 | 291.4 | 342.1 | 323.8 326.4 |
| June....... | 317.5 | 340.9 | 222.6 |  | 352.2 | 656.6 | 398.9 | 233.7 | 190.8 | 292.8 | 288.9 | 198.1 | 298.2 | 345.6 | 326.4 |
| July... | 319.2 | 342.8 | 224.8 |  | 354.7 | 659.9 | 402.1 | 234.1 | 189.7 | 296.1 | 292.3 | 198.6 | 302.4 | 347.2 | 330.0 |
| August..... | 320.1 | 344.2 | 226.0 |  | 356.3 | 659.9 | 404.4 | 233.4 | 191.8 | 296.2 | 292.4 | 198.7 | 304.4 | 348.1 | 333.3 |
| September | 319.7 | 342.6 | 226.9 |  | ${ }^{359.5}$ | 672.8 | 409.2 | 234.2 | 194.9 | 295.3 | 291.1 | 197.7 | 304.6 | 353.3 | 336.0 |
| October ... | 320.7 | 342.8 | 228.9 |  | 363.4 | 677.2 | 413.4 | 235.4 | 195.5 | 295.5 | 291.1 | 197.7 | 306.7 | 356.3 | 338.7 |
| November .......... | 319.0 | 330.7 | 230 |  | ${ }^{362.2}$ | 691.3 | 407.6 | $\stackrel{235.1}{ }$ | 195.4 | 295.8 | 291.4 | 199.0 | 310.5 | 356.0 | 342.2 |
| December ... | 316.3 | 335.9 | 230.8 | 100.0 | 364.1 | 688.5 | 410.6 | 235.7 | 193.6 | 294.8 | 290.4 | 200.1 | 312.6 | 355.6 | 344.3 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January..... | ${ }^{7} 317.9$ | ${ }^{7} 338.3$ | 232.2 | 100.7 | 365.4 | 671.1 | 413.5 | ${ }^{7} 235.8$ | 191.0 | 293.0 | 288.4 | 201.0 | 311.0 | 357.7 | 347.8 |
| February.... | 318.5 | 339.2 | 233.1 | 100.9 | 364.6 | 654.0 | 414.5 | 236.7 | 192.0 | 289.9 | 285.2 | 201.3 | 309.1 | 355.2 | 351.3 |
| March.......... | 318.6 | ${ }^{33917}$ | 233.6 | 100.9 | 363.8 |  | 418.0 | 237.6 | 194.5 | 287.4 | 282.7 | 201.2 | 31.3 | 354.5 | 352.3 |
| Apri....... | 321.8 | 342.7 | 235.1 | 102.0 | ${ }_{369.3}$ | 621.0 | 429.1 | 238.4 | 196.1 | 296.2 | 291.7 | 201.6 | 317.1 | 359.2 | 354.3 |
| June......... | 323.1 | 343.6 | 235.9 | 102.2 | 373.6 | 620.0 | 437.4 | 238.6 | 195.6 | 298.3 | 293.8 | 201.6 | 322.7 | 361.2 | 355.4 |
|  | 324.5 | 345.3 | 237.1 | 102.7 | 375.5 | 619.3 | 440.5 | 238.9 | 195.0 | 300.4 | 296.0 | 201.4 | 329.6 | 363.2 | 357.7 |
| August...... | 324.8 | 346.6 | 238.2 | 103.0 | 375.1 | 619.0 | 439.1 | 238.0 | 197.3 | 302.4 | 298.0 | 202.1 | 336.8 | 365.0 | 360.0 |
| September ... | 326.4 | 348.5 | 239.5 | 103.5 | 376.4 | 623.2 | 440.5 | 238.9 | 200.4 | 303.7 | 299.2 | 202.7 | 343.9 | ${ }^{366.6}$ | 361.2 |
| October ... | 326.8 | 349.8 | 240.4 | 103.9 | 374.4 | 624.7 | 435.6 | 239.4 | 200.7 | 305.0 | 300.4 | 204.3 | 350.4 | 368.2 | 362.9 |
| November - | 327.0 | 351.1 | 24.3 | 104.3 | 371.3 370.6 | 623.9 623.9 | 4288.2 | 2399.9 240.5 | 200.7 199.3 | 306.3 306.3 | 301.7 301.8 | 206.2 207.0 | 356.1 357.6 | 370.3 369.0 | 364.9 366.2 |
| December ... | 327.4 | 351.8 | 242.0 | 104.5 | 370.6 | 623.9 | 427.5 | 240.5 | 199.3 | 306.3 | 301.8 | 207.0 | 357.6 | 369.0 | 366.2 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 329.2 | 353.2 | 242.9 | 104.9 | 376.0 | 642.8 | 427.3 | 240.4 | 196.4 | 306.0 | 300.9 | 207.2 | 357.3 | 378.2 | 369.5 |
| February.... | 331.0 | 354.0 | 243.6 | 105.1 | 383.0 | 688.6 | 429.0 | 240.4 | 196.2 | 305.8 | 300.8 | 207.2 | 357.2 | 377.4 | 373.2 |
| March........ | 331.5 | 355.5 | 244.8 | 105.6 | 388.1 | 660.0 | 429.5 | 241.2 | 198.8 | 306.9 | 301.9 | 207.2 | 362.2 | 377.4 | 374.5 |
| April. | 333.2 | 357.8 | 246.4 | 106.2 | ${ }^{380.9}$ | 650.7 | 432.3 | 242.3 | 199.2 | 309.6 | 304.8 | 207.4 | 370.0 | 378.0 | 375.7 |
| May .......... | 334.6 | 358.9 | 2472 | 106.5 | 385.5 | 649.2 | 44.4 | 242.4 | 198.9 | 312.2 313.1 | 307.4 | 207.6 | 378.0 | 380.7 | 376.8 |
| June .................. | 336.2 | 360.2 | 248.4 | 106.8 | 390.0 | 646.0 | 450.6 | 242.3 | 197.4 | 313.1 | 308.1 | 207.7 | 382.0 | 385.2 | 378.0 |
| July..... | 338.1 | 362.7 | 249.7 | 107.6 | 393.9 | 637.4 | 459.1 | 241.9 | 196.6 | 312.9 | 307.5 | 208.1 | 383.2 | 389.3 | 380.3 |
| August............. | 3339.5 | 364.6 | 251.1 | 108.1 | ${ }_{3975} 395$ | ${ }_{6225}^{625}$ | 463.9 4664 | 242.2 | 20.1 | 312.9 <br> 313 <br> 13 | 307.5 | 208.1 | ${ }_{384} 383$ | 3980.8 | 381.9 |
| September .......... | 341.4 341.2 | 366.5 367.8 | 2553.8 | 108.7 109.1 | 392.4 | 622.8 | 456.0 | 244.3 | 205.7 | 315.5 | 310.2 | 209.6 | 384.6 | 391.1 | 335.5 |
| November ........ | 340.9 | 368.9 | 254.8 | 109.4 | 387.5 | 626.9 | 444.7 | 244.2 | 205.2 | 316.1 | 310.8 | 211.4 | 383.6 | 391.8 | 387.5 |
| December .......... | 341.2 | 370.1 | 256.1 | 109.8 | 386.0 | 625.9 | 442.2 | 244.2 | 203.2 | 315.8 | 310.4 | 212.0 | 382.7 | 392.8 | 388.5 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

COMMODITY PRICES—CONSUMER PRICES—Con.


Footnotes giving source of data and description of series appear in the section immedi-
KMonthly data prior to 1981 are shown on pp. 170 and 171.

COMMODITY PRICES—PRODUCER PRICES

| YEAR AND MONTH | PRODUCER PRICE INDEXES-Unadjusted for seasonal variation ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { All } \\ \text { commod- } \\ \text { ities } \end{gathered}$ | By stage of processing |  |  |  |  | By durability of product |  |  |  |  | Farm products, processed foods and feeds ${ }^{2}$ | $\begin{aligned} & \text { Farm } \\ & \text { products } \end{aligned}$ | Foods and feeds, processed ${ }^{3}$ |
|  |  | Crude materials for further processing | Intermediate materials, supplies, and components | Finished goods |  |  | Durable goods | Nondurable goods | Manufactures |  |  |  |  |  |
|  |  |  |  | Total | Finished consumer goods | Capital equipment |  |  | Total | Durable manufactures | Nondurable manufactures |  |  |  |
|  | $\star$ |  |  | * |  |  |  |  | $\star$ |  |  |  |  |  |
| $1967=100$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | $\begin{aligned} & 94.5 \\ & 94.8 \\ & 94.5 \\ & 94.7 \\ & 96.6 \end{aligned}$ | $\begin{aligned} & 96.5 \\ & 97.5 \\ & 95.4 \\ & 94.5 \\ & 99.3 \end{aligned}$ | $\begin{aligned} & 95.0 \\ & 94.9 \\ & 95.2 \\ & 95.5 \\ & 96.8 \end{aligned}$ | $\begin{aligned} & 93.7 \\ & 94.0 \\ & 93.7 \\ & 94.1 \\ & 95.7 \end{aligned}$ | $\begin{aligned} & 94.3 \\ & 94.6 \\ & 94.1 \\ & 94.3 \\ & 96.1 \end{aligned}$ | $\begin{aligned} & 91.8 \\ & 92.2 \\ & 92.4 \\ & 93.3 \\ & 94.4 \end{aligned}$ | $\begin{aligned} & 93.7 \\ & 93.4 \\ & 93.4 \\ & 94.7 \\ & 95.9 \end{aligned}$ | 95.1 | 94.4 | 93.6 | 95.0 | 93.7 | 96.3 | 91.0 |
| 1962. |  |  |  |  |  |  |  | 95.6 | 94.5 | 93.5 | 95.1 | 94.7 | 98.0 | 91.9 |
| 1963........ |  |  |  |  |  |  |  | 95.1 | 94.3 | 93.5 | 94.8 | 93.8 | 96.0 | 92.5 |
| 1964.......... |  |  |  |  |  |  |  | 94.7 | 94.8 | 94.6 | 93.7 | 93.2 | 94.6 | 92.3 |
| 1965............ |  |  |  |  |  |  |  | 96.9 | 96.3 | 95.8 | 96.8 | 97.1 | 98.7 | 95.5 |
| 1966...... | 99.8100.0 | 105.7100.0 | $\begin{array}{r} 99.2 \\ 100.0 \end{array}$ | $\begin{array}{r} 98.8 \\ 100.0 \end{array}$ | $\begin{array}{r} 99.4 \\ 100.0 \end{array}$ | $\begin{array}{r} 96.8 \\ 100.0 \end{array}$ | $\begin{array}{r} 98.1 \\ 100.0 \end{array}$ | $\begin{aligned} & 100.9 \\ & 100.0 \end{aligned}$ | 99.1100.0 | 97.999.9 | 100.0 | 103.5 | 105.9 | 101.2 |
| 1967........ |  |  |  |  |  |  |  |  |  |  | 100.0 | 100.0 | 100.0 | 100.0 |
| 1968................... |  | 101.6 | 102.3 |  | $\begin{aligned} & 102.7 \\ & 106.6 \end{aligned}$ |  | $\begin{aligned} & 103.4 \\ & 107.8 \end{aligned}$ |  | $\begin{aligned} & 102.6 \\ & 106.3 \end{aligned}$ | 103.5107.7 | 101.5 | 102.4 | 102.5 | 102.2 |
| 1969............. |  | 108.4 | $\begin{aligned} & 105.8 \\ & 109.9 \end{aligned}$ |  |  |  |  |  |  |  | 104.6 | 108.0 | 109.1 | 107.3 |
| 1970.................... | 110.4 | 112.3 |  | $\begin{aligned} & 106.6 \\ & 110.3 \end{aligned}$ | $\begin{aligned} & 106.6 \\ & 109.9 \end{aligned}$ | $\begin{aligned} & 106.9 \\ & 112.0 \end{aligned}$ | $112.4$ | $\begin{aligned} & 105.4 \\ & 108.9 \end{aligned}$ | 110.3 | 112.1 | 108.2 | 111.7 | 111.0 | 112.1 |
| 1971..... | 114.0 | 115.1127.6 | 114.1 | 113.7 | 112.9 | 116.6 | 116.9 | 111.8 | 113.9 | 117.0 | 110.6114.710.0 |  | 112.9125.0 | 114.5120.8 |
| 1972........ | 134.7 |  | 118.7131.6 | $\begin{aligned} & 117.2 \\ & 127.9 \end{aligned}$ | 116.6129.2 | $\begin{aligned} & 119.5 \\ & 123.5 \end{aligned}$ | 121.1 | 117.61399 | 117.9 | 121.1 |  |  |  |  |
| 1973........ |  | 174.0 |  |  |  |  |  |  |  | 127.4 | 114.7 1310 | $122.4$ | 176.3 | 148.1 |
| 1974........... | 160.1174.9 | 196.1 | 162.9 | 147.5 | 149.3 | 141.0 | 150.1 | 167.6 | 154.1 | 148.6 | 159.5 | 177.4 | 187.7 | 1878.9 |
| 1975.................... |  | 196.9 | 180.0 | 163.4 | 163.6 | 162.5 | 165.8 | 181.7 | 171.1 | 165.6 | 176.6 | 184.2 | 186.7 |  |
| 1976................... | 183.0194.2 | 202.7209.2 | 189.1 | 170.6 | 169.7 | 173.4184.6 | 176.0 | 188.0 | 179.0 | 175.6 | 182.1 | 183.1 | 191.0 | $\begin{aligned} & 178.0 \\ & 186.1 \\ & 202.6 \\ & 222.5 \\ & 241.2 \end{aligned}$ |
| 1977.................... |  |  |  | 181.7 |  |  | 188.1 | 198.4 | 190.1 | 188.1 | 191.8 | 188.8 | 192.5 |  |
| 1978.................... | 235.6 | $\begin{aligned} & 234.4 \\ & 274.3 \end{aligned}$ | $\begin{aligned} & 215.6 \\ & 243.2 \end{aligned}$ | 195.9217.7247.0 | $\begin{aligned} & 194.9 \\ & 217.9 \end{aligned}$ | $\begin{aligned} & 199.2 \\ & 216.5 \end{aligned}$ | $\begin{aligned} & 204.9 \\ & 226.9 \end{aligned}$ | $\begin{aligned} & 211.9 \\ & 241.7 \end{aligned}$ | 204.2228.8261.5 | $\begin{array}{r} 204.7 \\ 226.1 \end{array}$ | $\begin{aligned} & 203.0 \\ & 231.1 \end{aligned}$ |  |  |  |
| 1979................. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1980................... | 268.8 | 304.6 | 280.3 |  | 248.9 | 239.8 | 251.5 | 282.4 |  | 250.8 | 273.0 | 229.8 241.4 222.5 <br> 244.7 249.4 241.2 | 241.4 249.4 |  |
| 1981...... | $\begin{aligned} & 293.4 \\ & 299.3 \\ & 303.1 \\ & 310.3 \end{aligned}$ | $\begin{aligned} & 329.0 \\ & 319.5 \\ & 323.6 \\ & 330.8 \end{aligned}$ | $\begin{aligned} & 306.0 \\ & 310.4 \\ & 312.3 \\ & 320.0 \end{aligned}$ | $\begin{aligned} & 269.8 \\ & 280.7 \\ & 285.2 \\ & 291.1 \\ & \hline \end{aligned}$ | $\begin{aligned} & 271.3 \\ & 281.0 \\ & 284.6 \\ & 290.3 \\ & \hline \end{aligned}$ | 264.3 279.4 287.2294.0 | $\begin{aligned} & 269.8 \\ & 279.0 \\ & 286.7 \\ & 293.6 \end{aligned}$ | $\begin{aligned} & 312.4 \\ & 315.3 \\ & 315.7 \\ & 323.3 \end{aligned}$ | $\begin{aligned} & 286.0 \\ & 292.7 \\ & 295.7 \\ & 302.9 \end{aligned}$ | $\begin{aligned} & 269.6 \\ & 279.8 \\ & 287.3 \\ & 293.9 \end{aligned}$ | 303.6 306.4 304.4 312.3 | $\begin{aligned} & 251.5 \\ & 248.9 \\ & 253.9 \\ & 262.4 \end{aligned}$ | $\begin{aligned} & 254.9 \\ & 242.4 \\ & 248.2 \\ & 255.8 \end{aligned}$ | 248.7251.5255.9265.0 |
| 1982................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1983.................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984......................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1981: <br> January $\qquad$ <br> February $\qquad$ <br> March $\qquad$ <br> April. $\qquad$ <br> June $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 284.8 \\ & 287.6 \\ & 290.3 \\ & 293.4 \\ & 294.1 \\ & 294.8 \end{aligned}$ | $\begin{aligned} & 328.0 \\ & 336.5 \\ & 334.2 \\ & 336.3 \\ & 334.4 \\ & 335.4 \end{aligned}$ | 296.1 | 260.9 | 262.5 | 254.6 | 262.7 | 302.6 | 277.3 | 262.3 | 293.5 | 257.9 | 264.5 | 253.3 |
|  |  |  | 298.3 | 263.3 | 265.0 | 256.7 | 263.8 | 306.8 | 279.3 | 263.4 | 296.4 | 255.1 | 262.4 | 250.2 |
|  |  |  | 302.0 | 266.0 | 268.2 | 258.1 | 264.9 | 310.9 | 282.3 | 264.4 | 301.7 | 253.5 | 260.7 | 248.5 |
|  |  |  | 305.8 | 268.5 | 270.6 | 260.8 | 267.8 | 314.2 | 285.3 | 267.2 | 304.9 | 253.8 | 263.3 | 247.6 |
|  |  |  | 306.7 307.2 | 269.9 | 271.5 272.3 | 262.5 263.8 | 268.6 269.1 | 314.8 315.7 | 286.2 286.9 | 268.2 268.9 | 305.7 306.4 | 252.9 254.3 | 259.6 | 248.2 249.9 |
| July............ | 296.2 | 337.3 | 308.5 | 271.8 | 273.5 | 265.4 | 270.8 | 316.8 | 288.0 | 270.6 | 306.9 | 256.8 | 263.3 | 252.2 |
| August.............. | 296.4 | 333.0 | 310.1 | 271.5 | 273.0 | 265.8 | 271.9 | 316.2 | 288.6 | 271.7 | 306.9 | 254.2 | 257.9 | 251.2 |
| September ......... | 295.7 | 327.4 | 309.7 | 271.5 | 273.1 | 265.3 | 271.8 | 315.0 | 288.3 | 271.7 | 306.3 | 250.3 | 251.1 | 248.9 |
| October ............. | 296.1 | 319.9 | 309.4 | 274.3 | 275.1 | 271.5 | 275.0 | 312.8 | 289.8 | 275.1 | 305.5 | 246.0 | 243.1 | 246.6 |
| November .......... | 295.5 | 313.9 | 309.0 | 274.7 | 275.2 | 273.0 | 275.4 | 311.4 | 289.7 | 275.8 | 304.5 | 242.5 | 237.4 | 244.3 |
| December .......... | 295.8 | 311.5 | 309.4 | 275.4 | 275.8 | 274.1 | 276.0 | 311.4 | 289.9 | 276.5 | 304.3 | 241.0 | 234.6 | 243.6 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.............. | 298.3 | 318.4 | 311.0 | 277.9 | 278.3 | 276.2 | 277.6 | 314.7 | 291.9 | 278.0 | 306.8 | 246.0 | 242.2 | 247.1 |
| February ...... | 298.6 | 321.6 | 311.1 | 277.9 | 278.6 | 275.0 | 277.4 | 315.4 | 292.0 | 277.8 | 307.2 | 248.4 | 247.1 | 248.1 |
| March......... | 298.0 | 320.0 | 310.6 | 277.3 | 277.7 | 275.8 | 277.4 | 314.2 | 291.4 | 277.8 | 305.9 | 247.5 | 244.7 | 248.1 |
| Apri........... | 298.0 | 322.6 | 309.9 | 277.3 | 277.3 | 277.2 | 278.1 | 313.6 | 291.1 | 278.7 | 304.1 | 251.6 | 250.6 | 251.1 |
| May .................. | 298.6 | 328.3 | 309.8 | 277.8 | 277.7 | 278.1 | 278.5 | 314.5 | 291.3 | 279.2 | 304.0 | 255.8 | 256.5 | 254.4 |
| June.................. | 299.3 | 325.6 | 309.9 | 279.9 | 280.1 | 279.2 | 278.3 | 316.0 | 292.4 | 279.3 | 306.3 | 255.3 | 252.7 | 255.8 |
| July.... | 300.4 | 323.4 | 311.1 | 281.7 | 282.1 | 280.2 | 278.9 | 317.6 | 293.7 | 279.9 | 308.5 | 252.4 | 246.6 | 254.6 |
| August .............. | 300.2 | 319.8 | 310.8 | 282.3 | 282.8 | 280.7 | 278.8 | 317.1 | 293.8 | 279.8 | 308.6 | 249.6 | 240.8 | 253.5 |
| September ......... | 299.3 | 316.1 | 310.5 | 281.2 | 281.9 | 278.7 | 278.6 | 315.7 | 292.9 | 279.6 | 307.1 | 247.4 | 234.5 | 253.5 |
| October ............. | 299.8 | 312.0 | 309.9 | 284.1 | 284.3 | 283.2 | 281.2 | 314.3 | 293.8 | 282.3 | 306.0 | 243.8 | 229.2 | 250.8 |
| November .......... | 300.3 | 313.2 | 309.9 | 284.9 | 285.3 | 283.8 | 281.2 | 315.3 | 293.9 | 282.4 | 306.1 | 243.9 | 230.7 | 250.2 |
| December .......... | 300.7 | 312.7 | 310.1 | 285.5 | 285.6 | 284.9 | 282.0 | 315.3 | 294.3 | 283.2 | 305.9 | 244.8 | 232.6 | 250.5 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 299.9 | 313.9 | 309.2 | 283.9 | 283.5 | 285.2 | 282.6 | 313.3 | 293.5 | 283.7 | 303.8 | 245.8 | 233.2 | 251.7 |
| February ............ | 300.9 | 320.2 | 309.9 | 284.1 | 283.7 | 285.6 | 284.8 | 313.4 | 293.9 | 285.7 | 302.5 | 250.4 | 240.7 | 254.7 |
| March................ | 300.6 | 321.6 | 309.5 | 283.4 | 282.7 | 285.6 | 284.6 | 313.0 | 293.2 | 285.3 | 301.4 | 250.6 | 241.5 | 254.5 |
| April.................. | 300.6 | 325.8 | 308.7 | 283.1 | 282.3 | 286.2 | 285.3 | 312.4 | 292.7 | 286.0 | 299.7 | 254.7 | 250.5 | 256.0 |
| May................... | 301.5 | 325.8 | 309.7 | 284.2 | 283.6 | 286.5 | 286.0 | 313.5 | 293.7 | 286.7 | 301.0 | 254.7 | 250.4 | 256.1 |
| June.................. | 302.4 | 323.3 | 311.3 | 285.0 | 284.6 | 286.7 | 286.7 | 314.5 | 295.0 | 287.3 | 303.1 | 252.5 | 247.4 | 254.3 |
| July..... | 303.2 | 320.6 | 312.8 | 285.7 | 285.2 | 287.2 | 287.4 | 315.4 | 296.1 | 288.0 | 304.5 | 251.5 | 244.3 | 254.4 |
| August | 304.7 | 327.1 | 314.0 | 286.1 | 285.7 | 287.7 | 287.8 | 317.8 | 296.9 | 288.3 | 305.9 | 255.5 | 253.5 | 255.5 |
| September ......... | 305.3 | 328.5 | 315.5 | 285.1 | 285.1 | 285.1 | 286.8 | 319.7 | 297.2 | 287.2 | 307.8 | 259.1 | 256.4 | 259.6 |
| October ............. | 306.0 | 324.8 | 315.6 | 287.6 | 287.0 | 289.9 | 289.2 | 319.1 | 298.5 | 289.6 | 307.7 | 257.5 | 255.2 | 257.8 |
| November .......... | 305.5 | 324.0 | 315.5 | 286.8 | 285.9 | 290.0 | 289.3 | 318.1 | 298.4 | 289.8 | 307.4 | 256.0 | 251.0 | 257.6 |
| December .......... | 306.1 | 327.5 | 315.7 | 287.2 | 286.3 | 290.4 | 290.1 | 318.4 | 298.8 | 290.5 | 307.5 | 257.9 | 254.0 | 259.0 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 308.0 | 333.5 | 316.3 | 289.5 | 288.9 | 291.6 | 291.0 | 321.2 | 300.0 | 291.3 | 309.1 | 264.4 | 263.4 | 263.8 |
| February .... | 308.9 | 332.6 | 317.6 | 290.6 | 290.1 | 292.3 | 292.2 | 321.9 | 301.2 | 292.4 | 310.4 | 263.4 | 261.6 | 263.4 |
| March........... | 311.0 | 338.8 | 319.7 | 291.4 | 291.1 | 292.3 | 293.2 | 324.8 | 302.8 | 293.3 | 312.7 | 267.9 | 267.4 | 267.1 |
| Aprii.................. | 311.3 | 339.4 | 320.3 | 291.2 | 290.3 | 294.5 | 294.2 | 324.7 | 303.2 | 294.3 | 312.5 | 267.3 | 265.4 | 267.2 |
| May .................. | 311.5 | 338.0 | 320.9 | 291.1 | 290.3 | 293.9 | 293.8 | 325.3 | 303.8 | 293.9 | 314.1 | 265.8 | 260.8 | 267.5 |
| June.................. | 311.3 | 333.0 | 321.6 | 290.9 | 290.1 | 293.9 | 293.8 | 324.9 | 303.9 | 294.0 | 314.2 | 262.8 | 257.1 | 264.8 |
| July.................. | 311.9 | 334.1 | 321.7 | 292.3 | 291.6 | 294.6 | 293.8 | 326.0 | 304.3 | 294.2 | 314.8 | 264.9 | 258.7 | 267.3 |
| August .............. | 310.7 | 328.9 | 321.1 | 291.3 | 290.4 | 294.6 | 293.9 | 323.7 | 303.3 | 294.5 | 312.6 | 261.4 | 253.3 | 264.8 |
| September ......... | 309.3 | 326.2 | 320.3 | 289.5 | 288.7 | 292.5 | 292.7 | 322.3 | 302.2 | 293.2 | 311.7 | 259.4 | 249.8 | 263.6 |
| October ............. | 309.4 | 319.6 | 320.1 | 291.5 | 290.3 | 295.9 | 294.4 | 320.9 | 303.2 | 295.1 | 311.6 | 255.3 | 240.2 | 262.6 |
| November .......... | 310.3 | 323.2 | 320.4 | 292.3 | 291.2 | 296.5 | 294.9 | 322.1 | 303.9 | 295.6 | 312.5 | 258.1 | 245.7 | 263.8 |
| December .......... | 309.8 | 322.4 | 319.9 | 292.0 | 290.9 | 295.6 | 294.8 | 321.3 | 303.5 | 295.5 | 311.7 | 258.6 | 245.7 | 264.5 |

Footnotes giving source of data and description of series appear in the section immediately following these tables.

COMMODITY PRICES-PRODUCER PRICES-CON.

| YEAR AND MONTH | PRODUCER PRICE INDEXES, Industrial commodities-Unadjusted for seasonal variation ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Chemicals and allied products | Fuels and related and powe | Furniture andhousehold durables | Hidesskins leather and related products | Lumberand woodproducts |  | $\begin{array}{\|c} \text { Metals and } \\ \text { metal } \\ \text { products } \end{array}$ | Nonmetal $\underset{\substack{\text { lic mineral } \\ \text { products }}}{ }$ products | $\begin{gathered} \text { Pulp. } \\ \text { paper, and } \\ \text { allied } \\ \text { products } \end{gathered}$produc | $\begin{aligned} & \text { Rubber } \\ & \text { pand } \\ & \text { plastics } \\ & \text { products } \end{aligned}$ | Textileproducts andapparel ${ }^{3}$ | Transporation equipment ${ }^{2}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { Total } \\ \text { (December } \\ \text { 1968=100) } \end{gathered}$ | $\begin{aligned} & \text { Motor } \\ & \text { vehicles } \\ & \text { and } \\ & \text { annin } \end{aligned}$ $\begin{aligned} & \text { equip- } \\ & \text { ment } \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1967=100, except as noted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | 94.8 | 100.7 | 97.2 | 98.4 | 91.7 | 91.0 | 91.9 | 91.9 | 97.6 | 95.2 | 99.2 | 97.7 |  | 98.6 |
| 1962. | 94.8 | 99.1 | 96.7 | 97.7 | 92.7 | 91.6 | 92.0 | 91.2 | 97.6 | 96.3 | 96.3 | 98.6 |  | 98.6 |
| 1963 .... | 94.7 | 97.9 | 96.3 | 97.0 | 90.0 | 93.5 | 92.2 | 91.3 | 97.1 | 95.6 | 96.8 | 98.5 |  | 97.8 |
| 1964..................... | 95.2 | 98.3 | 93.7 | 97.4 | 90.3 | 95.4 | 92.8 | 93.8 | 97.3 | 95.4 | 95.5 | 99.2 |  | 98.3 |
| 1965..................... | 96.4 | 99.0 | 95.5 | 96.9 | 94.3 | 95.9 | 93.9 | 96.4 | 97.5 | 96.2 | 95.9 | 99.8 |  | 98.5 |
| 1966.... | 98.5 | 99.4 | 97.8 | 98.0 | 103.4 | 100.2 | 96.8 | 98.8 | 98.4 | 98.8 | 97.8 | 100.1 |  | 98.6 |
| 1967...... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |  | 100.0 |
| 1968 ... | 102.5 | 99.8 | 98.9 | 102.8 | 103.2 | 113.3 | 103.2 | 102.6 | 103.7 | 101.1 | 103.4 | 103.7 |  | 102.8 |
| 1969. | 106.0 | 99.9 | 100.9 | 104.9 | 108.9 | 125.3 | 106.5 | 108.5 | 107.7 | 104.0 | 105.3 | 106.0 | 100.8 | 104.8 |
| 1970... | 110.0 | 102.2 | 106.2 | 107.5 | 110.3 | 113.6 | 111.4 | 116.6 | 112.9 | 108.2 | 108.3 | 107.1 | 104.6 | 108.7 |
| 1971... | 114.1 | 104.1 | 115.2 | 110.0 | 114.1 | 127.3 | 115.5 | 118.7 | 122.4 | 110.1 | 109.1 | 109.0 | 110.3 | 114.9 |
| 1972....... | 117.9 | 104.2 | 118.6 134.3 | 11.4 | 131.3 | 174.3 | 117.9 | 123.5 | 126.1 | 113.4 | 1109.3 | 113.6 | 113.7 | 118.0 |
| 1973....... | 125.9 153.8 | 110.0 146.8 | 134.3 <br> 208.3 | 115.2 127.9 | 143.1 145.1 | 177.2 18.6 | 121.7 139.4 | 132.8 171.9 | 130.2 153.2 | 122.1 151.7 1 | 112.4 136.2 | 123.8 139.1 | 115.1 125.5 | 119.2 129.2 |
| 1975............... | 171.5 | 181.3 | 245.1 | 139.7 | 148.5 | 176.9 | 161.4 | 185.6 | 174.0 | 170.4 | 150.2 | 137.9 | 141.5 | 144.6 |
| 1976..... | 182.4 | 187.2 | 265.6 | 145.6 | 167.8 | 205.6 | 171.0 | 195.9 | 186.3 | 179.4 | 159.2 | 148.2 | 151.1 | 153.8 |
| 1977...... | 195.1 | 192.8 | 302.2 | 151.5 | 179.3 | 236.3 | 181.7 | 209.0 | 200.5 | 186.4 | 167.6 | 154.0 | 161.3 | 163.7 |
| 1978....... | 209.4 | 198.8 | 322.5 | 160.4 | 200.0 | 276.0 | 196.1 | 227.1 | 222.8 | 195.6 | 174.8 | 159.8 | 173.5 | 176.0 |
| 1989............ | 236.5 274.8 | 222.3 260.3 | 408.1 574.0 | 171.3 187.7 | 252.4 2489 | 300.4 28.9 | 213.9 239.8 | 259.3 286.4 | 248.6 283.0 | 219.0 249.2 | 194.3 217.4 | 168.7 183.5 | 188.1 207.0 | 190.5 208.8 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1981......... | 304.1 | 287.8 | 694.4 | 198.4 | 261.5 | 292.8 | 263.1 | 300.4 | 309.5 | 273.7 | 232.8 | 199.6 | 235.4 | 237.5 |
| 1982. | 312.3 | 292.3 | 693.2 | 206.9 | 262.6 | 284.7 | 278.8 | 301.6 | 320.2 | 288.7 | 241.4 | 204.6 | 249.7 | 251.3 |
| 1983. | 315.7 | 293.0 | 664.7 | 214.0 | 271.1 | 307.1 | 286.4 | 307.2 | 325.2 | 298.1 | 243.2 | 205.1 | 256.7 | 256.8 |
| 1984..................... | 322.6 | 300.8 | 656.8 | 218.7 | 286.3 | 307.4 | 293.1 | 316.1 | 337.3 | 318.5 | 246.8 | 210.0 | 262.6 | 261.5 |
| 1981: <br> January <br> February <br> March. <br> April. $\qquad$ <br> May $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 291.5 | 274.3 | 634.6 | 194.0 | 258.2 | 296.5 | 253.3 | 294.0 | 296.6 | 264.4 | 224.8 | 193.1 | 227.4 | 229.0 |
|  | 295.7 | 277.6 | 667.5 | 195.2 | 257.7 | 294.7 | 255.3 | 294.0 | 297.9 | 267.2 | 226.4 | 193.9 | 229.1 | 230.9 |
|  | 299.6 303.5 | 286.4 286.0 | 707.2 | 195.8 196.4 | 263.5 | 299.4 29.4 | 259.6 | 298.8 | 310.8 | 271.4 | ${ }^{230.8}$ | 197.6 | 231.9 | 239.5 23.9 |
|  | 304.7 | 288.6 | 709.0 | 197.4 | 263.7 | 298.4 | 260.7 | 299.1 | 312.0 | 272.1 | 231.8 | 199.2 | 233.6 | 236.0 |
|  | 305.1 | 290.5 | 707.6 | 197.3 | 261.6 | 298.1 | 262.1 | 298.4 | 313.6 | 272.9 | 233.4 | 200.1 | 234.3 | 236.7 |
| July.... | 306.2 | 291.3 | 704.9 | 199.5 | 261.1 | 296.5 | 264.8 | 302.0 | 314.3 | 274.9 | 232.1 | 201.3 | 235.0 | 237.4 |
| August | 307.2 | 293.3 | 704.3 | 199.6 | 261.3 | 294.5 | 266.2 | 304.1 | 314.1 | 275.9 | 234.1 | 202.4 | 235.9 | 238.4 |
| September ... | 307.4 309.0 | 2932.4 <br> 1 | 703.5 698.1 | 201.0 201.3 | 261.7 260.0 | 289.3 284.3 | 268.1 269.3 | 304.9 305.3 | 3113.3 313.2 | 2779.8 279 | 237.7 237.3 | 204.0 | 244.5 | 247.8 |
| November ......... | 309.3 | 292.0 | 698.1 | 202.1 | 259.8 | 282.1 | 270.4 | 304.2 | 313.7 | 280.4 | 238.0 | 203.6 | 246.3 | 248.9 |
| December ........... | 310.0 | 291.8 | 702.5 | 202.9 | 260.7 | 285.4 | 272.0 | 303.3 | 313.5 | 281.0 | 238.3 | 203.4 | 246.8 | 249.5 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 311.8 | 292.9 | 705.1 | 203.5 | 261.8 | 285.5 | 274.1 | 304.7 | 315.6 | 285.5 | 237.3 | 205.0 | 248.6 | 250.8 |
| February. | 31.6 | 293.6 | 697.8 | 204.6 | 261.6 | 285.2 | 275.4 | 304.2 | 319.0 | 286.3 | 239.3 | 205.6 | 245.2 | 246.8 |
| March...... | 311.0 | 294.6 | 689.7 | 205.5 | 260.6 | 285.3 | 276.2 | 302.9 | 319.9 | 287.4 | 240.8 | 205.0 | 245.2 | 246.8 |
| April................. | 309.9 | 294.3 |  |  |  | ${ }_{284.5}^{286.5}$ |  | 303.1 | 320.2 | 288.5 | 241.1 | 205.4 | 245.8 2475 | 247.2 |
| $\begin{aligned} & \text { May..................... } \\ & \text { June................ } \end{aligned}$ | 309.6 310.6 | 295.0 293.3 | 662.2 677.3 | 206.5 207.0 | 263.2 261.8 | 284.6 289.0 | 278.2 278.6 | 302.8 299.3 | 321.2 320.9 | 289.6 289.5 | 242.1 242.5 | 205.4 205.0 | 247.5 24.1 | 249.2 251.1 |
| July.... | 312.8 | 291.6 | 701.1 | 206.8 | 263.1 | 288.6 | 279.6 | 299.5 | 321.1 | 289.1 | 242.0 | 204.1 | 249.8 | 252.0 |
| August. | 313.2 | 291.6 | 705.6 | 208.1 | 262.0 | 284.2 | 279.9 | 299.2 | 320.5 | 289.3 | 242.6 | 204.2 | 250.6 | 252.8 |
| September .... | 312.7 | 290.7 | 700.4 | 208.3 | 263.5 | 283.0 | 280.2 | 301.8 | 321.2 | 289.4 | 242.5 | 204.3 | 244.5 | 244.6 |
| October ............ | 314.3 | 289.9 | 698.8 | 208.9 | 263.2 | 279.4 | 281.1 | 301.6 | 321.1 | 289.8 | 242.2 2417 | 204.1 | 256.0 | 257.8 |
| November .......... December ....... | 315.0 315.2 | 290.5 289.6 | 706.1 703.4 | 208.9 209.2 | 263.2 264.1 | 2795.9 <br> 28.9 | 281.8 282.4 | 300.5 299.9 | 321.2 320.5 | 289.8 290.5 | 241.7 242.2 | 203.9 202.6 | 256.3 257.5 | 257.8 258.1 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 313.9 | 289.3 | 683.6 | 210.7 | 266.7 | 293.3 | 283.3 | 300.3 | 321.5 | 293.6 | 242.9 | 202.7 | 256.3 | 257.0 |
| February.... | 313.9 | 290.5 | 668.6 | 212.5 | 264.3 | 303.1 | 284.3 | 304.7 | 322.3 | 294.2 | 242.3 | 202.6 | 255.8 | 256.3 |
| March... | 313.5 | 289.8 | 658.0 | 212.3 | 264.9 | 305.8 307.2 | 284.7 285.4 | 304.4 304.6 | 322.0 324.1 | 294.8 295.4 | 241.8 243.0 | 203.4 <br> 203.5 | 255.2 25.6 | 255.4 2559 |
| ${ }_{\text {April...... }}^{\text {May }}$. | 312.4 <br> 313.6 | 291.3 291.1 | 644.8 651.9 | 212.8 213.6 | 267.4 | 307.2 308.0 | ${ }_{286.0}^{285.4}$ | 306.1 | 324.1 | 296.0 | 243.2 | 204.3 | 255.8 | 256.2 |
| June.............. | 315.3 | 290.8 | 665.5 | 214.0 | 271.2 | 314.8 | 286.2 | 306.3 | 324.5 | 297.0 | 243.1 | 204.7 | 256.1 | 256.5 |
| July... | 316.5 | 293.7 | 668.7 | 214.8 | 272.3 | 314.6 | 287.4 | 307.3 | 325.1 | 297.8 | 243.4 | 205.3 | 256.2 | 256.6 |
| August .... | 317.3 | 294.4 | 671.7 | 214.9 | 274.7 | 313.9 | 287.4 | 308.2 | 326.3 | 298.8 | 243.7 | 206.0 | 256.8 | 256.8 |
| September .... | 317.1 | 295.9 | 672.3 | 215.4 | 274.4 2737 | 305.6 | 287.9 | 310.7 |  |  |  |  |  |  |
| October ........ November .... | 318.5 318.3 | 2996.5 | 669.5 663.7 | 215.3 215.7 | 273.7 277.0 | 305.6 304.9 | 287.6 288.0 | 310.9 310.9 | 328.0 328.9 | 302.2 303.6 | 244.4 243.6 | 207.0 207.7 | 260.6 260.5 2 | 260.6 260.5 |
| December ........ | 318.4 | 297.7 | 658.0 | 215.7 | 277.3 | 308.7 | 288.8 | 311.9 | 328.9 | 304.0 | 243.8 | 207.8 | 260.7 | 260.6 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 319.1 | 298.1 | 652.1 | 216.8 | 279.1 | 309.1 | 289.7 | 312.9 | 330.1 | 309.1 | 244.8 | 208.2 | 261.5 | 261.1 |
| February .... | 329.6 | 296.5 | ${ }_{6}^{656.0}$ | 217.2 | 283.3 | 331.7 | 290.2 | 314.8 | 3332.2 | 312.0 | 246.2 24.4 | 209.6 | 262.2 | 261.2 |
| March........ | 321.9 | 300.1 | 658.7 | 217.4 | 286.7 | 316.8 | 291.0 | 316.8 | 333.4 | 314.0 | 246.4 2473 | 209.9 | 262.4 | 261.5 |
| April.................. | 322.6 | 302.0 | 654.7 | 218.2 | 286.8 | 315.1 | 292.2 | 317.9 | ${ }^{335.8}$ | 316.3 3177 | 247.3 | 209.9 | 262.7 | 261.9 |
| June.................. | 323.2 <br> 323.8 | 302.7 302.2 | 660.6 665.9 | 219.1 219.1 | 288.5 290.1 | 308.5 307.1 | 292.6 293.1 | 317.4 317.3 | 337.6 338.3 | 317.7 <br> 318.4 | 247.5 247.6 | 210.5 210.2 | 262.5 262.2 | 261.5 261.1 |
| July..... | 323.9 | 302.6 | 665.0 | 219.2 | 288.9 | 304.4 | 294.0 | 316.1 | 339.8 | 319.8 | 247.5 | 210.5 | 262.5 | 261.4 |
|  | 323.3 | 301.1 | 657.9 | 219.2 | 288.7 | 304.7 | 294.1 | 316.2 | 340.8 | 321.3 | 247.7 | 210.1 | 262.3 | 261.1 |
| September......... | 322.2 | 300.9 | 652.3 | 219.0 | 288.7 | 303.3 | 294.3 | 315.6 | 340.5 | 322.0 | 248.3 | 210.7 | 257.8 | 255.2 |
| October .............. | 323.4 | 301.3 | 654.4 | 219.2 | 287.7 | 300.3 | 294.8 | 316.0 | 340.0 | 323.1 | 246.6 | 210.4 | 265.0 | 263.8 |
| December $\qquad$ | 323.8 323.0 | 301.6 300.7 | 655.3 648.5 | 220.0 220.1 | 283.8 283.6 | 301.0 303.0 | 295.3 295.6 | 316.4 315.5 | 339.6 340.1 | 324.1 324.1 | 246.1 24.9 | 210.2 210.0 | 265.7 265.0 | 264.3 263.5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

COMMODITY PRICES-PRODUCER PRICES AND PURCHASING POWER OF THE DOLLAR

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{7}{*}{YEAR AND MONTH} \& \multicolumn{10}{|c|}{PRODUCER PRICE INDEXES-Adjusted for seasonal variation :} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{PURCHASING POWER OF THE DOLLAR \({ }^{2}\)-As measured by:}} \\
\hline \& \multirow{6}{*}{} \& \multicolumn{9}{|c|}{By stage of processing} \& \& \\
\hline \& \& \multirow{5}{*}{\[
\begin{gathered}
\text { Craude } \\
\text { materials for } \\
\text { proceressing }
\end{gathered}
\]} \& \multirow{5}{*}{Intermediate materials, supplies, and components} \& \multirow{5}{*}{Total} \& \multicolumn{5}{|c|}{Finished goods} \& \multirow{5}{*}{\(\underset{\text { equipment }}{\text { Capital }}\)} \& \multirow{5}{*}{Producer prices for finished goods ( \(1967=\$ 1.00\) )} \& \multirow[b]{3}{*}{Consumer prices (1967 =\$1.00)} \\
\hline \& \& \& \& \& \& Finis \& ed corsumer good \& \& \& \& \& \\
\hline \& \& \& \& \& \multirow{3}{*}{Total} \& \multirow{3}{*}{Foods} \& \multicolumn{3}{|l|}{Finished consumer goods, excluding loods} \& \& \& \\
\hline \& \& \& \& \& \& \& Total \& Durable \& Nondurable \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& * \\
\hline \multicolumn{13}{|c|}{1967=100, except as noted} \\
\hline 1961. \& \& \& \& \& \& \& \& \& \& \& 1.067 \& 1.116 \\
\hline \[
1962 \ldots .
\] \& \& \& \& \& \& \& \& \& \& \& 1.064 \& 1.104 \\
\hline \[
\begin{aligned}
\& 1963 . . . . . \\
\& 1964 . . .
\end{aligned}
\] \& \& \& \& \& …............... \& \& \& \& \& \& 1.067
1.063 \& 1.091
1.076 \\
\hline 1965 \& \& \& \& \& \& \& \& \& \& \& 1.045 \& 1.058 \\
\hline \& \& \& \& \& \& \& \& \& \& \& 1.012 \& 1.029 \\
\hline 1967. \& (-................. \& ................ \& \& - \& .i.a.a....... \& - \& - \& - \& , \& \& 1.000 \& 1.000 \\
\hline \(1968 . .\). \& .................. \& \& \& \({ }^{-1 . . . . . . . . . . . . . . . ~}\) \& ............... \& \& \(\cdots\) \& ................ \& \& \& . 973 \& . 960 \\
\hline \[
\begin{aligned}
\& 1969 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ \\
\& \hline
\end{aligned}
\] \& .................. \& \& \& \(\cdots\) \& (................ \& \& . \& \& \& \& . 9307 \& . 8196 \\
\hline 1970................. \& \& \& \& \& \& \& \& \& \& \& . 907 \& . 860 \\
\hline 1971. \& \& \& \& \& ......... \& \(\cdots\) \& .......... \& \& \& \& . 880 \& . 824 \\
\hline 1972. \& \({ }^{\text {................. }}\) \& \& \(\cdots\) \& \(\ldots\) \& \(\ldots\) \& ............ \& ............ \& .................. \& \& \(\cdots\) \& . 885 \& 799 \\
\hline 1973. \& \& \& \& \(\ldots\) \& \& \& \& \& \& \& . 7878 \& . 752 \\
\hline 1975. \& \& \& \& \(\cdots\) \& \& \& \& \& \& \& . 612 \& . 6781 \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 1976....................................... \& \& ................ \& \& \& .......... \& ....... \& \& \& \& \& . 586 \& . 585 \\
\hline \(1978 . . .{ }^{\text {a }}\). . \& . \& ................ \& - \& ................... \& ............. \& \(\ldots\) \& \(\cdots\) \& ................. \& ................... \& ............... \& . 510 \& . 512 \\
\hline \multirow[t]{2}{*}{1979.
1980.} \& \& \& \& \& \& \& \& \& \& \& . 459 \& . 460 \\
\hline \& \& \(\cdots\) \& \& \(\cdots\) \& \(\ldots\) \& ............. \& .............. \& \& \& \(\cdots\) \& . 405 \& . 406 \\
\hline \({ }_{1}^{1981 . . . . . . . . . ~}\) \& \& \& \& \& \& \& \& \& \& \& . 371 \& . 367 \\
\hline \multirow[t]{3}{*}{\[
\begin{aligned}
\& 1982 . . . \\
\& 1984 . .
\end{aligned}
\]} \& .................. \& \& \& - \& \(\cdots\) \& \(\cdots\) \& ................ \&  \& \& \& . 356 \& \(\begin{array}{r}.346 \\ .335 \\ \hline\end{array}\) \\
\hline \& \& \& \& \& \& \& \& \& \& \& .351
.343 \& . 3321 \\
\hline \& \(\cdots\) \& .................. \& \(\cdots\) \& \(\cdots\) \&  \& \& \& ........ \& \& ................. \& . 343 \& . 321 \\
\hline \multirow[t]{6}{*}{} \& \multirow[b]{6}{*}{1.2
.8
1.2
1.0
.3
.5} \& \multirow[b]{6}{*}{\[
\begin{aligned}
\& 330.6 \\
\& 333.3 \\
\& 330.9 \\
\& 332.3 \\
\& 330.7 \\
\& 334.5
\end{aligned}
\]} \& \multirow[b]{6}{*}{\[
\begin{aligned}
\& 296.8 \\
\& 298.2 \\
\& 301.4 \\
\& 305.0 \\
\& 306.2 \\
\& 307.1
\end{aligned}
\]} \& \multirow[b]{6}{*}{\[
\begin{aligned}
\& 260.6 \\
\& 262.7 \\
\& 265.9 \\
\& 268.6 \\
\& 269.6 \\
\& 270.6
\end{aligned}
\]} \& \& \multirow[b]{2}{*}{251.1} \& \multirow[b]{2}{*}{265.0} \& \multirow[b]{2}{*}{213.4} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[b]{3}{*}{.384
.380} \\
\hline \& \& \& \& \& \multirow[t]{2}{*}{264.5} \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& 250.3 \& 268.2 \& 214.2 \& 308.4 \& 25.9 \& . 387 \& \\
\hline \& \& \& \& \& 268.0 \& \({ }_{251.6}^{25.3}\) \& \begin{tabular}{l}
276.6 \\
\hline 2
\end{tabular} \& 216.6 \& 321.4 \& 260.2 \& . 372 \& . 375 \\
\hline \& \& \& \& \& 271.2 \& 252.0 \& 277.0 \& 218.1 \& 321.0 \& \({ }^{262.3}\) \& . 371 \& \multirow[t]{2}{*}{.362
.369} \\
\hline \& \& \& \& \& 272.4 \& 253.7 \& 278.0 \& 218.9 \& 322.0 \& 263.9 \& . 370 \& \\
\hline July............... \& \multirow{5}{*}{.1
.5
.4
.3
.4} \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 334.9 \\
\& 332.2 \\
\& 328.4 \\
\& 323.8 \\
\& 319.4 \\
\& 316.4
\end{aligned}
\]} \& 307.8 \& \multirow[t]{2}{*}{271.3
271.6} \& \multirow[t]{2}{*}{272.8
273.0} \& \multirow[t]{2}{*}{256.5
256.5} \& \multirow[t]{2}{*}{277.4
277.5} \& 218.5
219.2 \& \multirow[t]{2}{*}{\begin{tabular}{l}
321.2 \\
321.1 \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{265.6
266.7} \& \multirow[t]{2}{*}{\begin{tabular}{l}
.368 \\
.368 \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{. 364} \\
\hline August.............. \& \& \& 309.5
309.7 \& \& \& \& \& 219.2
220.4 \& \& \& \& \\
\hline September ......... \& \& \& \multirow[t]{2}{*}{309.7
309.9
310.2} \& \multirow[t]{2}{*}{272.9
273.9
274.8} \& \multirow[t]{2}{*}{\begin{tabular}{l}
274.8 \\
275.4 \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{255.5
254.3
254.3} \& \multirow[t]{2}{*}{280.6
282.0
280.5} \& 222.5 \& 323.0 \& 270.7 \& . 365 \& \\
\hline November .......... \& \& \& \& \& \& \& \& \multirow[t]{2}{*}{222.8
224.1} \& 325.4 \& \multirow[t]{2}{*}{272.5
273.8} \& \multirow[t]{2}{*}{. 364} \& \multirow[t]{2}{*}{. 3566} \\
\hline December .......... \& \& \& 310.6 \& 276.0 \& 276.6 \& 254.5 \& 283.5 \& \& 327.9 \& \& \& \\
\hline \multicolumn{13}{|l|}{1982:} \\
\hline January............. \& \multirow[t]{5}{*}{r
.5
-1
0
.2
0
.8} \& 320.5 \& 311.6 \& 277.4 \& 278.1 \& \& 285.0 \& \& 330.0 \& 274.9 \& 360 \& . 354 \\
\hline February ............ \& \& 318.6 \& 310.9
310.9 \& 277.1
2771 \& \(\begin{array}{r}277.9 \\ 277.5 \\ \hline\end{array}\) \& 257.0
256 \& 284.4
283.9 \& 222.9
224.1 \& 330.3
328.5 \& 274.2
275.8 \& .360
.361 \& .353
.353 \\
\hline March................ \& \& \begin{tabular}{l}
317.6 \\
319.1 \\
\hline
\end{tabular} \& 310.0
309.4 \& 277.1
277.6 \& 277.5
277.8 \& 256.7
259.5 \& 283.9
283.2 \& 224.1
224.1 \& 328.5
327.3 \& 275.8
276.6 \& . 361 \& . 353 \\
\hline Apria..................
May............. \& \& 324.0 \& 309.5 \& 277.6 \& 277.5 \& 261.1 \& 282.0 \& 225.0 \& \multirow[b]{2}{*}{328.7} \& 277.9 \& . 360 \& \multirow[b]{2}{*}{. 344} \\
\hline June................. \& \& 324.0 \& 309.8 \& 279.9 \& 280.1 \& 262.9 \& 285.0 \& 226.4 \& \& 279.3 \& . 357 \& \\
\hline \multirow[t]{5}{*}{\begin{tabular}{l}
July \\
August September \(\qquad\) October \(\qquad\) November December
\(\qquad\)
\(\qquad\)
\end{tabular}} \& \multirow[t]{5}{*}{.4
.4
.1
.3
.4
.4} \& 321.0 \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 310.4 \\
\& 310.1
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 281.1 \\
\& 282.3
\end{aligned}
\]} \& \multirow[t]{2}{*}{281.4
282.6} \& \multirow[t]{2}{*}{\[
\begin{array}{r}
259.5 \\
259.5
\end{array}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 288.2 \\
\& 289.9
\end{aligned}
\]} \& \multirow[t]{2}{*}{227.2
228.2} \& \multirow[t]{2}{*}{334.0
336.2} \& 280.3 \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& .355 \\
\& .354
\end{aligned}
\]} \& \\
\hline \& \& 316.5 \& \& \& \& \& \& \& \& \& \& .342
.341 \\
\hline \& \& \multirow[t]{2}{*}{315.8
318.6} \& 310.3
310.1
315 \& 282.6
283.4 \& \begin{tabular}{l}
282.8 \\
283.7 \\
\hline 28.8
\end{tabular} \& 259.2
259.1 \& \(\begin{array}{r}290.4 \\ 291.8 \\ \hline 298\end{array}\) \& 227.8
228.9 \& 337.3
339.0 \& 282.2 \& \(\begin{array}{r}.356 \\ .352 \\ \hline\end{array}\) \& . 340 \\
\hline \& \& \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 310.5 \\
\& 311.0
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 284.6 \\
\& 285.6
\end{aligned}
\]} \& \multirow[t]{2}{*}{285.1
286.0} \& \multirow[t]{2}{*}{260.0} \& \multirow[t]{2}{*}{299.6
294.7} \& \multirow[t]{2}{*}{239.8} \& \multirow[t]{2}{*}{342.5
342.9} \& \multirow[t]{2}{*}{283.0
283.3} \& \multirow[t]{2}{*}{.351
.350} \& \multirow[t]{2}{*}{. 341} \\
\hline \& \& 317.8 \& \& \& \& \& \& \& \& \& \& \\
\hline \multicolumn{13}{|l|}{1983:} \\
\hline January........ \& \multirow[t]{5}{*}{\(-.7\)} \& \multirow[t]{2}{*}{316.3
318.0} \& \multirow[t]{2}{*}{309.9
310.0} \& \multirow[t]{2}{*}{283.6
283.6} \& 283.4
283.3 \& \& 291.2 \& 230.3 \& 337.3 \& 284.1 \& . 352 \& . 341 \\
\hline February... \& \& \& \& \& 283.3
2829 \& 259.9
2607 \& 298.3
289 \& 232.0
232.4 \& 334.4
332.3 \& \({ }_{285.8}^{285.0}\) \& .352
.353 \& .341
.341 \\
\hline March.......... \& \& \multirow[t]{2}{*}{322.2
321.0} \& 308.5 \& 283.5 \& 282.8 \& 261.9 \& 288.7 \& 232.4 \& 331.0 \& 285.9 \& . 353 \& . 338 \\
\hline May .................... \& \& \& 309.6 \& 284.2 \& 283.6 \& 261.4 \& 290.0 \& 233.1 \& 333.0 \& 286.3 \& . 352 \& . 337 \\
\hline June.............. \& \& 321.1 \& 311.1 \& 285.2 \& 284.7 \& 260.8 \& 292.0 \& 233.6 \& 336.0 \& 286.9 \& . 351 \& . 335 \\
\hline July...... \& , \& 318.1 \& 312.1 \& 285.2 \& 284.5 \& 259.8 \& 292.2 \& 233.9 \& 336.4 \& 287.3 \& . 350 \& . 334 \\
\hline August.... \& 3 \& 325.5 \& 313.2 \& 286.1 \& \({ }_{2861}^{285.5}\) \& 260.5 \& 293.2 \& 234.5 \& 3377.6 \& 288.4 \& . 351 \& . 333 \\
\hline September ......... \& \(\stackrel{2}{2}\) \& 329.6
329.7 \& 315.1
315.9 \& 286.6
287.1 \& 286.5 \& 265.6 \& 292.3 \& 233.4 \& 336.8 \& 289.0 \& . 348 \& . 3331 \\
\hline November .......... \& -. 2 \& 329.5 \& 315.9 \& 286.4 \& 285.6 \& 264.1 \& 291.7 \& 234.0 \& 335.1 \& 289.2 \& . 349 \& . 330 \\
\hline December ......... \& . 3 \& 333.5 \& 316.4 \& 287.2 \& 286.5 \& 266.1 \& 292.0 \& 234.3 \& 335.5 \& 289.7 \& . 348 \& . 329 \\
\hline 1984: \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline January....... \& \begin{tabular}{l}
.7 \\
. \\
\hline
\end{tabular} \& 336.2
330.2 \& 317.1
317.9 \& 289.2
290.0 \& 288.8
28.8 \& 272.4
273.0 \& 292.2
293.0 \& 234.5
235.2 \& 335.7

336.8 \& 290.5 \& .345
.344 \& .328
.326 <br>
\hline  \& . 3 \& 337.1 \& 319.6 \& 291.5 \& 291.2 \& 275.7 \& 294.2 \& 237.1 \& 337.4 \& 292.5 \& . 343 \& . 325 <br>
\hline April.................... \& 0 \& 335.4 \& 320.1 \& 291.6 \& 290.9 \& 272.7 \& 295.2 \& 236.9 \& 339.1 \& 294.3 \& . 343 \& . 324 <br>
\hline  \& \& 332.5
330.4 \& \& \& 290.5
290.3 \& 270.4
270.4 \& 295.8
295.5 \& 236.8
236.9 \& 340.3
339.9 \& 293.8
294.1 \& .344
.344 \& . 323 <br>
\hline June .................. \& 0 \& 330.4 \& 321.5 \& 291.2 \& 290.3 \& 270.4 \& 295.5 \& 236.9 \& 339.9 \& 294.1 \& . 344 \& . 322 <br>
\hline July \& 2 \& 331.3 \& 320.9 \& 291.8 \& 291.0 \& 274.5 \& 294.5 \& 237.1 \& 337.8 \& 294.7 \& . 342 \& . 321 <br>
\hline August .......... \& -. 2 \& 327.4 \& 320.3 \& 291.2 \& 299.1 \& 273.8 \& 293.5 \& 237.2 \& 335.9 \& 295.3 \& . 343 \& . 319 <br>
\hline September ..... \& 0 \& 327.6 \& 320.0 \& 291.2 \& 289.9 \& 273.4 \& 293.4 \& 238.2 \& 334.9 \& 295.8 \& . 345 \& . 318 <br>
\hline October .........
November \& -. 3 \& 324.5
329.1 \& 320.4
320.9 \& 291.0
292.0 \& 290.9 \& 274.5 \& 294.3 \& 237.6 \& 337.2 \& 295.9 \& . 342 \& .317
.317 <br>
\hline December ........ \& 0 \& 328.5 \& 320.7 \& 292.0 \& 291.2 \& 275.6 \& 294.2 \& 237.5 \& 337.0 \& 295.0 \& . 342 \& . 317 <br>
\hline Footnotes givin ately following the \& source of d se tables. \& ata and desc \& iption of serie \& appear in th \& section imme \& \& $\star$ Monthly \& data prior to \& 1981 are show \& wn on pp. 172 \& and 173. \& <br>
\hline
\end{tabular}

CONSTRUCTION AND REAL ESTATE-CONSTRUCTION PUT IN PLACE

| YEAR AND MONTH | NEW CONSTRUCTION-UNADJUSTED FOR SEASONAL VARIATION ${ }^{\text {- }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Private |  |  |  |  |  |  | Public |  |  |  |  |  |
|  |  | Total ${ }^{2}$ | Residential |  | Nonresidential buildings (except farm and public utilities) |  |  | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Public } \\ \text { utilities, } \\ \text { ielo. } \\ \text { phone } \\ \text { and } \\ \text { alegraph } \\ \text { oonly } \end{array} \end{array}$ | Total ${ }^{2}$ | Buildings (excluding military) |  |  | Military facilities | $\begin{gathered} \text { Highways } \\ \text { sind } \\ \text { streats } \end{gathered}$ |
|  |  |  | Total ${ }^{2}$ | $\begin{gathered} \text { housing } \\ \text { units } \end{gathered}$ | Total ${ }^{2}$ | Industrial | Commer- cial |  |  | Total ${ }^{2}$ | redevelop- ment | Industrial |  |  |
|  | $\star$ | * | $\star$ |  |  |  |  |  | * |  |  |  |  |  |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | 56,44560,20564,81268,04874,096 | 39,29742,33645,45547,66552,034 | $\begin{aligned} & 23,107 \\ & 25,150 \\ & 27,874 \\ & 28,010 \\ & 27,934 \end{aligned}$ | 17,07419,44321,73521,78621,7121,75 | $\begin{aligned} & 10,734 \\ & 11,617 \\ & 11,646 \\ & 12,645 \\ & 16,509 \end{aligned}$ | $\begin{aligned} & 2,780 \\ & 2,842 \\ & 2,906 \\ & 3,565 \end{aligned}$ | 4.674 | 980 | 17,148 | 6,011 | 842 | 472 | 1,371 | 5,854 |
| ${ }_{1963 . . . . . . . . . . . . . . . . . . . . ~}^{\text {1 }}$ |  |  |  |  |  |  | 5,144 | -996 |  | 6,092 | ${ }_{531} 938$ | 422 440 | 1,266 1,179 | 6,365 |
| 1963................... |  |  |  |  |  |  | 4,995 5,396 | 1,128 1,314 1,36 | 19,357 20,383 | 6,534 7,177 | 5531 | 440 403 | 1,179 910 | 7,084 71133 |
| 1965............ |  |  |  |  |  | 5,092 | 6,705 | 1,463 | 22,062 | 7,893 | 603 | 368 | 830 | 7,550 |
| 1966............. | $\begin{aligned} & 76,772 \\ & 78,452 \\ & 87,474 \\ & 94,771 \\ & 95,204 \end{aligned}$ | 52,765 52,91659,869 66,31867,114 | $\begin{aligned} & 25,715 \\ & 25,568 \\ & 30,565 \\ & 33,200 \\ & 31,864 \end{aligned}$ | 19,352 | 18,279 | 6,566 | 6,763 | 1,609 | 24,007 | 8,920 | 655 | 369 | 727 | 8,405 |
| 1967............... |  |  |  | 18,985 | 17,589 | 5,956 | 6,783 | 1,638 | 25,536 | 9,982 | 709 | 408 | 695 | 8,591 |
| 1988............ |  |  |  | 24,030 | 18,164 | 6,021 | 7,761 | 1.704 | 27,605 | 10,439 | 746 | 519 | 808 | 9,321 |
| 1969.......... |  |  |  | 25,941 | 21,153 | 6,783 | 9,401 | 2,203 | 27,952 | 11,225 | 1,046 | 518 | 877 | 9,251 |
| 1970........ |  |  |  | 24,272 | 21,412 | 6,537 | 9,753 | 2,968 | 28,090 | 10,656 | 1,106 | 498 | 717 | 9,982 |
| 1971. | $\begin{aligned} & 110,301 \\ & 124,421 \\ & 138,428 \\ & 139,221 \\ & 135,941 \end{aligned}$ | $\begin{array}{r} 80,433 \\ 94,248 \\ 105,927 \\ 100,886 \\ 95,057 \end{array}$ | $\begin{aligned} & 43,267 \\ & 54,288 \\ & 59,726 \\ & 50,776 \\ & 46,472 \end{aligned}$ | 35,066 | 22,478 | 5,422 | 11,619 | 3,005 | 29,867 | 11,391 | 1,136 | 570 | 901 | 10,657 |
| 1972. |  |  |  | 44,879 | 24,036 | 4,674 | 13,463 | 3,301 | 30,173 | 11,494 | 874 | 532 | 1.088 | 10,429 |
| 1973..... |  |  |  | 50,086 | 27,583 | 6,243 | 15,451 | 3,965 | 32,501 | 12,994 | 941 | 606 | 1.167 | 10,505 |
| 19745........... |  |  |  | 34,408 | 26,407 | 8,018 | 12,806 | 3,683 | 40,884 | 15,474 | 754 | 918 | 1,389 | 12,065 10,854 |
| 1976. |  |  |  | ${ }^{3} 51,091$ | 26,091 | 7,183 | 12,756 | 3,777 | 39,123 | 13,759 | 720 | 905 | 1,630 | 9,743 |
| 1977. |  |  |  | 72,693 | 28,695 | 7,712 | 14,783 | 4,345 | 38,174 | 12,799 | 908 | 1,070 | 1,429 | 9,380 |
| 1978. |  |  |  | 86,189 | 36,293 | 10,994 | 18,565 | 5,418 | 45,896 | 15,241 | 1,053 | 1,184 | 1,502 | 10,706 |
| 1979....... |  |  |  | 90,056 | 47,298 | 14,950 13837 | 24,924 29,945 | 6,343 6,733 | 48,792 | 15,558 18.517 | 1,211 | 1,112 | 1,647 1,880 | 11,997 |
| 1980....... |  |  |  | 70,398 | 52,434 | 13,837 | 29,945 | 6,733 | 55,013 | 18,517 | 1,648 | 1,441 | 1,880 | 13,770 |
| 1981. | $\begin{aligned} & 246,673 \\ & 236,934 \\ & 268,732 \\ & 312,988 \end{aligned}$ | $\begin{aligned} & 193,322 \\ & 186,092 \\ & 218,017 \\ & 257,801 \end{aligned}$ | $\begin{array}{r} 94,125 \\ 80.609 \\ 121,308 \\ 145,059 \end{array}$ | 70.225 | 60,818 | 17,030 | 34,248 | 7.074 | 53,349 | 17,792 |  | 1,655 |  | 13,599 |
| 1982. |  |  |  | 57,715 | 65,134 | 17,343 | 37,284 | 7.110 | 50,342 | 16,997 | 1,658 | 1,632 | 2,205 | 13,292 |
| 1983. |  |  |  | 95,682 | 60,309 | 12.861 | 35,793 | 6,471 | 50,715 | 17,276 | 1,700 | 1,809 | 2,544 | 14,142 |
| 1984. |  |  |  | 114,620 | 74,147 | 13,745 | 48,107 | 7,174 | 55,187 | 17,883 | 1,636 | 1,828 | 2,839 | 16,294 |
| 1981: <br> January $\qquad$ February |  |  | 7.215 |  |  |  |  |  |  |  |  |  |  |  |
|  | 17,551 |  |  | 5,548 | 4.181 | 1,132 | 2,353 | 457 | 3,641 | 1,403 | 150 | 153 | 141 | 686 |
|  | 16,79318,75918 | $\begin{aligned} & 13,351 \\ & 14,972 \end{aligned}$ | 7,215 <br> $\mathbf{6 , 6 6 0}$ <br> 7,587 | 5,134 | 4,101 | 1,073 | 2,325 | 455 | 3,442 | 1,305 | 136 | 104 | 171 | 607 |
| March........ |  |  |  | 5,871 | 4,492 | 1,228 | 2,521 | 591 | 3,786 | 1,450 | 147 | 140 | 136 | 698 |
| April.... | $\begin{aligned} & 18,159 \\ & 20,0236 \\ & 21,026 \end{aligned}$ | $\begin{aligned} & 14,992 \\ & 16,092 \\ & 16,666 \end{aligned}$ | 8,245 | 6,172 | 4,854 | 1,334 | 2,735 | 558 | 4,144 | 1,444 | 159 | 135 | 169 | 935 |
| May. |  |  | 8,660 | 6,383 | 4,913 | 1,320 | 2,828 | 568 | 4,360 | 1,453 | 155 | 159 | 183 | 1,110 |
| June.. | $\begin{array}{r} 21,026 \\ 22,194 \end{array}$ | $\begin{aligned} & 16,666 \\ & 17,292 \end{aligned}$ | 8,843 | 6,650 | 5,173 | 1,396 | 2,945 | 614 | 4,902 | 1,486 | 147 | 150 | 188 | 1,489 |
|  | $\begin{aligned} & 22,503 \\ & 22,464 \\ & 22,861 \\ & 22,146 \\ & 20,778 \\ & 19,362 \end{aligned}$ | $\begin{aligned} & 17,435 \\ & 17,345 \\ & 17,344 \\ & 17,194 \\ & 16,244 \\ & 15,387 \end{aligned}$ | 8,699 | 6,611 | 5,409 | 1,553 | 3,024 | 592 | 5,068 | 1,554 | 142 | 138 | 183 | 1,564 |
| August. |  |  | 8,439 | 6,370 | 5,571 | 1,636 | 3,097 | 606 | 5,118 | 1,584 | 143 | 120 | 146 | 1,557 |
| September.. |  |  | 8,203 | 6,137 | 5,602 | 1,635 | 3,115 | 649 | 5,427 | 1,632 | 133 | 181 | 173 | 1,604 |
| Necember ...... |  |  | 6,357 | 4,395 | 5,230 | 1,456 | 3,008 | 652 | 3,975 | 1,459 | 147 | 158 | 161 | $\begin{array}{r}1,782 \\ \hline\end{array}$ |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 15,826 <br> 15,348 <br> 18,68 | 12,80612,37714,37 | 5,348 | 3,841 | 4,688 | 1,326 | 2,645 | 464 | 3,020 | 1,165 | 112 | 93 | 160 | 486 |
| February..... |  |  | 4,7715,611 | 3,543 | 4,718 | 1,334 | 2,661 | 531 | 2,970 | 1,203 | 108 | 121 | 116 | 474 |
| March..... | 15,487 | $\begin{aligned} & 14,029 \\ & 14,89 \\ & 15,718 \end{aligned}$ |  | 4,229 | 5,084 | 1,425 | 2,874 | 638 | 3,458 | 1,319 | 127 | 138 | 180 | 591 |
| April...... | $\begin{aligned} & 18,688 \\ & 19,856 \end{aligned}$ |  | 7,077 | 4,289 | 5,326 | 1,441 | 3,065 | 582 | 3,796 | 1,380 | 131 | 150 | 138 | 727 |
| May |  |  |  | 4,655 4,895 | 5,363 5,832 | 1,460 1,569 | 3,075 3,362 | 586 652 | 4,138 4,699 | 1,494 | 125 140 | 131 146 | 187 169 | 1,017 1,468 |
| July.... | $\begin{aligned} & 21,063 \\ & 21,695 \\ & 21,85 \\ & 21,761 \\ & 21,652 \\ & 20,116 \end{aligned}$ | $\begin{aligned} & 16,295 \\ & 16,401 \\ & 16,422 \\ & 16,825 \\ & 17,179 \\ & 16,479 \end{aligned}$ | $\begin{aligned} & 7,162 \\ & 7,147 \\ & 7,065 \\ & 7,514 \\ & 7,856 \\ & 7,345 \end{aligned}$ | 5,169 | 5,684 | 1,502 | 3,312 | 624 | 4,768 | 1,483 | 145 | 141 | 202 | 1,545 |
| August... |  |  |  | 5,372 | 5,770 | 1,479 | 3,339 | 650 | 5,294 | 1,540 | 150 | 144 | 216 | 1,709 |
| September |  |  |  | 5,447 | 5,726 | 1,455 | 3,337 | 649 | 5,453 | 1,622 | 153 | 167 | 245 | 1,661 |
| October ... |  |  |  | 5,503 | 5,851 | 1,571 | 3,303 | 599 | 4,937 | 1,480 | 152 | 136 | 184 | 1,614 |
| November ..... |  |  |  | 5,637 | 5,758 | 1,440 | 3,295 | 596 | 4,673 | 1.538 | 162 | 139 | 217 | 1,291 |
| December .... |  |  |  | 5,135 | 5,334 | 1,344 | 3,019 | 539 | 3,637 | 1,380 | 154 | 127 | 191 | 710 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 17,273 <br> 16,689 <br> 18 |  | 6,765 | 4,991 | 4,697 | 1.138 | 2,669 | 440 | 3,307 | 1,332 | 146 | 157 | 181 | 574 |
| February... |  |  | 6,617 | 5,069 | 4.369 | 996 | 2,517 | 450 | 2,985 | 1,269 | 128 | 126 | 196 | 489 |
| March...... | 16,689 18,635 | $\begin{aligned} & 13,704 \\ & 15,403 \end{aligned}$ | 7,867 | 6,145 | 4.601 | 1,065 | 2,625 | 564 | 3,233 | 1,335 | 151 | 152 | 200 | 566 |
| April........ | 20,01122,024 | 16,461 <br> 17,924 | 8,981 | 6,799 | 4,598 | 1,030 | 2,681 | 504 | 3,549 | 1,332 | 138 | 138 | 202 | 752 |
| May. |  |  | 10,152 | 7,691 | 4,749 | 1,030 | 2,791 3,023 | 551 584 | 4,100 4,729 | 1,415 1,543 | 136 139 | 154 153 | 201 160 | 1,110 |
| June..... | 24,384 | 19,655 | 11,146 | 8,711 | 5,166 | 1,184 | 3,023 | 584 | 4,729 | 1,543 | 139 | 153 | 160 | 1,465 |
| July... | $\begin{aligned} & 24,993 \\ & 26,554 \end{aligned}$ |  | 11,908 | 9,277 | 5,201 | 1,130 | 3,108 | 519 | 4,900 | 1,550 | 129 | 166 | 241 | 1,568 |
| August...... |  | 20,917 <br> 21,478 | $\begin{aligned} & 11,908 \\ & 12,640 \\ & 12,847 \end{aligned}$ | 9,775 | 5,492 | 1,194 | 3,249 | 394 | 5,638 | 1,707 | 156 | 138 | 209 | 2,029 |
| September .. | 26,96125,18826,185 |  |  | 9,871 | 5,517 | 1,123 | 3,319 | 590 | 5,483 | 1,598 | 151 | 200 | 255 | 1,832 |
| October ...... |  | 20,482 <br> 19 | $\begin{array}{r} 1,048 \\ 11,899 \\ 11,117 \end{array}$ | 9,750 | 5,387 | 946 | 3,342 | 593 | 4,706 | 1,455 | 153 | 143 | 194 | 1,662 |
| November ...... | 25,18824.35321,665 |  |  | 9,476 | 5,440 | 997 | 3,374 | 611 | 4,448 | 1,417 | 138 | 146 | $\stackrel{270}{ }$ | 1,293 |
| December ...... |  | 18,029 | 9,370 | 8,127 | 5,093 | 1,030 | 3,095 | 671 | 3,636 | 1,322 | 136 | 136 | 235 | 803 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... |  | 16,299 <br> 17,324 <br> 18 | 9,084 | 7,392 | 4,765 | 895 | 2,924 | 402 | 3,171 | 1,286 | 109 | 121 | 196 | 573 |
| February.... |  |  | 9,574 | 7,440 | 5,063 | 966 | 3,139 <br> 3 | 480 | 3,215 <br> 3 <br> 3 | 1,273 | 121 | 136 | 179 | 574 |
| March..... | 20,539 22,924 | 19,410 <br> 20,518 <br> 22,549 <br> 2,38 | 11,145 | 8,508 8,963 | 5,436 5,698 | 1,066 1 1,034 | 3,377 3 | 548 545 | 3,514 3,939 | 1,290 1,360 | 133 <br> 112 <br> 1 | 138 <br> 155 | 253 <br> 220 | 951 |
| May .............. |  |  | 13,031 | 9,960 | 6,187 | 1,109 | 4,022 | 614 | 4,521 | 1,496 | 138 | 155 | 227 | 1,350 |
| June.................. | 28,594 | 23,386 | 13,574 | 10,583 | 6,416 | 1,179 | 4,167 | 648 | 5,208 | 1,651 | 153 | 176 | 217 | 1,709 |
| July.... |  |  | 13,900 | 10,966 | 6,359 | 1,157 | 4,178 | 631 | 5,438 | 1,594 | 131 | 154 | 211 | 1,974 |
| August ........... |  |  | 13,997 | ${ }^{11,058}$ | 6,684 | 1,257 | 4,381 | 706 | 5,868 | 1,687 | 156 | 167 | 249 | 2,101 |
| September ...... | $\begin{array}{r} 30,099 \\ 29,798 \end{array}$ | $\begin{aligned} & 24,231 \\ & 23,862 \end{aligned}$ | 13,715 | 10,833 | 6,887 | 1,305 | 4,523 | 626 | 5,936 | 1,683 | 157 | 192 | 346 | 1,972 |
| October .. | 29,270272793 | 23,741 | 13.006 | 10,559 | 7,096 | 1,322 | 4,696 | 712 | 5,529 | 1,574 | 138 | 138 | 216 | 1,964 |
| November .......... |  | $\begin{aligned} & 22,565 \\ & 20,323 \end{aligned}$ | 11,976 10,167 | 9,933 | 6,950 6,605 | 1,255 | 4,653 | 662 601 | $\begin{array}{r}4,928 \\ \hline\end{array}$ | 1,556 1,433 | 145 144 | 145 151 | 292 | $\begin{array}{r}1,540 \\ \hline 919\end{array}$ |
| December ....... | 24,243 |  | 10,167 | 8,427 | 6,605 | 1,201 | 4,399 | 601 |  | 1,433 | 144 | 15 | 233 | 919 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

CONSTRUCTION AND REAL ESTATE-CONSTRUCTION PUT IN PLACE—Con.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{6}{*}{year and month} \& \multicolumn{14}{|c|}{NEW CONSTRUCTION-MONTHLY DATA SEASONALL Y ADJUSTED AT ANNUAL RATES .} \\
\hline \& \multirow{4}{*}{Total} \& \multicolumn{7}{|c|}{Pivale} \& \multicolumn{6}{|c|}{Public} \\
\hline \& \& \multirow[b]{3}{*}{Total \({ }^{2}\)} \& \multicolumn{2}{|c|}{Residential} \& Norresiden \& al builings \& \({ }^{\text {xcept tamm }}\) \& \& \multirow{4}{*}{Total 2} \& \multicolumn{3}{|c|}{Buidings (excluding militay)} \& \multirow{4}{*}{} \& \multirow{4}{*}{\[
\begin{gathered}
\text { Highways } \\
\text { stredelis }
\end{gathered}
\]} \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& Total \({ }^{-}\) \&  \& Tolal \(^{2}\) \& Incustrial \& \({ }_{\substack{\text { commer } \\ \text { cial }}}^{\text {col }}\) \& \[
\begin{aligned}
\& \text { and } \\
\& \text { telegraph }
\end{aligned}
\] \& \& \({ }^{\text {Totala }}{ }^{2}\) \& \[
\begin{gathered}
\text { tousing an } \\
\text { redevelop } \\
\text { ment }
\end{gathered}
\] \& Industrial \& \& \\
\hline \& \(\star\) \& \(\star\) \& \(\star\) \& \& \& \& \& \& \& \& \& \& \& \\
\hline \multicolumn{15}{|c|}{Billions of dollars} \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \multicolumn{15}{|l|}{\({ }^{1962}\)} \\
\hline \multirow[b]{2}{*}{} \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \(\cdots\) \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \multicolumn{15}{|l|}{\({ }^{1966 . .}\)} \\
\hline 1968. \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 1970 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \(1973 . .\). \& \(\cdots\) \& \(\cdots\) \& \(\cdots\) \& \(\cdots\) \& \(\cdots\) \& \(\cdots\) \& \(\cdots\) \& \(\cdots\) \& \& \(\cdots\) \& \({ }^{(1) \times \text { - }}\) \& \& \& \(\cdots\) \\
\hline \multirow[t]{2}{*}{1974
1975
197} \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 1977. \& \& \& \& \& \& \& \& \& \& , \& \& \& \& \\
\hline \multirow[t]{2}{*}{1979.
1980.} \& \(\cdots\) \& \& \& \& \& \& \& \& \& \(\cdots\) \& \& . \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 1982 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \multirow[t]{2}{*}{\({ }^{1983} 1\)} \& \& \& \& \& \& \& \& \& \& \& \(\ldots\) \& - \& - \& \(\ldots\) \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \multirow[t]{4}{*}{\begin{tabular}{l}
1981: \\
January \(\qquad\) \\
February \(\qquad\) \\
Aúril. \(\qquad\) \\
May. \\
Vay.
June \(\qquad\)
\end{tabular}} \& 258.7
257.0 \& \begin{tabular}{l}
198.0 \\
198.5 \\
\hline
\end{tabular} \& 105.0
104.7

1 \& 79.8
79.9 \& 57.0
57.6 \& 15.3
14.9 \& ${ }_{33.0}^{32.3}$ \& \& \& \& \& \& \& ${ }_{16.5}^{17.5}$ <br>
\hline \& 257.0
256.3 \& 198.5

197.9 \& ${ }^{104.7}$ \& 79.9 \& 57.6. \& \begin{tabular}{l}
14.9 <br>
15.7 <br>
\hline

 \& ${ }_{33.4}^{33.0}$ \& ${ }_{7.0}^{6.7}$ \& 58.4 \& 

18.6 <br>
19.4 <br>
\hline 178

 \& 1.8 \& 1.5 \& 

2.3 <br>
1.6 <br>
\hline
\end{tabular} \& <br>

\hline \& 25.0
250.0
250.5 \& 200.1
1972
19 \& -102.5 \& 79.2
76.0 \& 60.3.
59
59.7 \& 16.7
16.2
16 \& 34.1
34.0 \& ${ }_{70}^{6.9}$ \& 55.9
53.3
53 \& 18.0. \& 1.9 \& ${ }^{1.6}$ \& ${ }_{21}^{2.2}$ \& 15.4
14.4
14.0 <br>
\hline \& 254.5

20.4 \& ${ }_{1}^{193.1}$ \& ${ }_{96.4}$ \& 73.8 \& 59.2 \& | 16.2 |
| :--- |
| 15.8 |
| 17 | \& 33.7

33.7 \& 6.7 \& 53.3 \& 17.8
16.9 \& 1.7 \& 1.7 \& 2.2 \& 14.5
13.5 <br>
\hline \multirow[t]{4}{*}{} \& 247.0 \& 195.0 \& 94.7 \& 71.3 \& ${ }^{61.8}$ \& 17.8 \& 34.2 \& 6.8 \& 52.0 \& 17.3 \& \& \& \& ${ }^{13.4}$ <br>

\hline \& | 244.0 |
| :--- |
| 243.4 | \& | 193.8 |
| :--- |
| 192.1 |
| 1 | \& ${ }_{8}^{99.4}$ \& 67.7

65.3 \& 62.9

62.9 \& | 18.6 |
| :--- |
| 18.4 |
| 18 | \& 34.7

34.9 \& \& 51.3 \& \begin{tabular}{l}
17.1 <br>
17.3 <br>
\hline 17.

 \& 1.6 \& \& \& 

12.7 <br>
12.8 <br>
\hline 1
\end{tabular} <br>

\hline \& 24.4
238.4

238.4 \& | 188.7 |
| :--- |
| 188.8 |
| 1 | \& 88.5 88. \& 62.2

58.9
58 \& 63.1
63.5
6 \& 18.5
18.4
18.4 \& $\begin{array}{r}34.9 \\ 356 \\ \hline\end{array}$ \& 77.5 \& 51.7
51.6
5 \& 17.4
175
178 \& 1.4
1.6
1.7 \& 1.5 \& 11.9 \& 12.1
12.1
12.8 <br>

\hline \& 2337.7 \& | 188.9 |
| :--- |
| 18.9 | \& 881.7 \& 57.2 \& 632.6

62 \& ${ }_{17.1}^{18.4}$ \& 35.6
36.3 \& 7.6 \& 53.9 \& 17.9
17.9 \& 1.7 \& 2.0 \& 2.0 \& 13.7 <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \multirow[t]{2}{*}{Manuay-........} \& 232.3

230.0 \& $\begin{array}{r}182.8 \\ 180.1 \\ \hline 18\end{array}$ \& | 78.0 |
| :--- |
| 73.8 | \& 55.5

54.0 \& 63.8
65.6 \& 18.0
18.6 \& 36.3

37.1 \& | 7.3 |
| :--- |
| 7.8 |
| 8 | \& 49.5

49.9 \& | 16.2 |
| :--- |
| 17.2 |
| 172 | \& 1.5 \& 1.1 \& 2.1

1.6
1 \& 12.6
12.6
12.6 <br>
\hline \& 233.3 \& ${ }^{182.0}$ \& 75.5 \& 56.1 \& ${ }_{655}^{65.4}$ \& 18.0 \& 37.4 \& 7.4 \& 51.3 \& 17.2 \& 1.6 \& 1.6 \& 2.1 \& <br>
\hline  \& 235.4
235.7 \& 184.2
185.3 \& 77.6
79.7 \& 54.5
55.1 \& 66.1
65.0 \& 18.2
17.9 \& 37.9

36.8 \& | 7.2 |
| :--- |
| 7.2 |
| .8 | \& 51.3

50.4 \& 17.4
16.8
16.8 \& 1.6 \& 1.8
1.5
1.8 \& 21.7
1.7
.21 \&  <br>

\hline  \& ${ }_{235.8}^{235}$ \& ${ }^{1885.7}$ \& 79.7 \& 54.2 \& ${ }^{656.8}$ \& 17.8 \& | 38.5 |
| :--- |
| 38.8 | \& 7.2 \& 50.1 \& 16.8

16.9 \& 1.7 \& 1.6 \& 2.1 \& $\begin{array}{r}13.4 \\ \hline 18\end{array}$ <br>

\hline \multirow[t]{4}{*}{} \& 233.7 \& | 184.2 |
| :--- |
| 1835 |
| 18.5 |
| 185 | \& 77.9 \& 55.7

573
5.3 \& ${ }_{65}^{65} 2$ \& 17.2 \& 37.7
377 \& \& 49.5 \& 16.6 \& 1.7 \& \& \& ${ }_{13.5}^{13.5}$ <br>

\hline \& | 234.8 |
| :--- |
| 23.5 | \& $\begin{array}{r}183.5 \\ 181.2 \\ \hline 18.2\end{array}$ \& 776.8 \& 57.2 \& 655.1 \& ${ }_{16.3}^{16.8}$ \& | 37.7 |
| :--- |
| 37.3 |
| 17.5 | \& 7.2 \& 51.3 \& | 16.7 |
| :--- |
| 17.2 |
| 17 | \& 1.7 \& ${ }_{1.6}^{1.8}$ \& ${ }_{2}^{2.6}$ \& <br>

\hline \& 239.9
288.8 \& 187.7

196.3 \& | 83.2 |
| :--- |
| 90.1 | \& 60.1

64.0 \& 65.3

65.7 \& | 17.4 |
| :--- |
| 16.7 |
| 1 | \& 37.0

37.5 \& 6.6
6.7 \& 52.1
52.5 \& 17.4
17.6
18.6 \& 1.8
1.9 \& 1.8 \& 2.4
2.4 \& 14.1
14.1 <br>
\hline \& ${ }_{249.3}^{24.8}$ \& 199.7 \& 95.7 \& 64.7 \& 64.6 \& 15.9 \& 36.8 \& 6.3 \& 49.6 \& 17.2 \& 1.8 \& 1.6 \& ${ }_{2}^{2.4}$ \& 12.6
12.6 <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \multirow[t]{2}{*}{-} \& 253
250.9 \& 200.1
200.0 \& 99.1
102.0 \& 72.5 \& 63.6

60.2 \& \begin{tabular}{l}
15.3 <br>
13.8 <br>
\hline

 \& 

36.5 <br>
34.8 <br>
\hline
\end{tabular} \& ${ }_{6.5}^{6.9}$ \& 53.8

50.0 \& | 17.9 |
| :--- |
| 18.1 |
| 18. | \& 1.9 \& 1.9 \& ${ }_{2}^{2.4}$ \& 14.6

13.0 <br>
\hline \& 254.0
253.1
253 \& 20.0
204.3
2049 \& ${ }^{1950.8}$ \& ${ }_{\text {cki }}^{81.6}$ \& 69.2
597
59
59 \& 15.8
13.7
13.0
13 \& - 34.0 \& 6.5
6.5

6.5 \& | 478.7 |
| :--- |
| 4.7 | \& 17.1

17.4
16.8

16 \& $\stackrel{1.8}{1.7}$ \& 1.8 \& | 2.8 |
| :--- |
| 2.3 |
| 2.5 |
|  | \& 14.0

12.5
13.5
13 <br>
\hline April.av \& 253.6
259.6 \& 204.9
20.9 \& 110.9

1159 \& \begin{tabular}{l}
86.2 <br>
90.8 <br>
\hline

 \& 

57.2 <br>
57.6 <br>
\hline
\end{tabular} \& 13.0

12.8
1 \& ${ }_{33.4}^{33.3}$ \& 6.5
6.6 \& ${ }_{49}^{48.7}$ \& 16.8
17.0
18.0 \& 1.7 \& 1.6 \& ${ }_{2}^{2.5}$ \& 13.0
13.5
1 <br>
\hline \& ${ }_{268.9}^{259.6}$ \& ${ }_{218.3}^{210.0}$ \& 115.9

121.4 \& 996.2 \& 59.0 \& \begin{tabular}{l}
12.8 <br>
13.4 <br>
\hline 181

 \& ${ }_{34.5}^{33.4}$ \& ${ }_{6.5}^{6.6}$ \& 

49.7 <br>
50.6 <br>
\hline
\end{tabular} \& 17.5 \& 1.6 \& 1.7 \& 2.1 \& ${ }_{13.4}^{13.5}$ <br>

\hline \multirow[t]{2}{*}{} \& \& \& \& \& ${ }_{6}^{60.2}$ \& 13.1 \& 35.5
36.5 \& ${ }_{6}^{6.3}$ \& 51.8, \& 17.9 \& ${ }_{1}^{1.6}$ \& 1.9 \& 2.7 \& ${ }_{15}^{13.9}$ <br>

\hline \& | 28.3 |
| :--- |
| 287.5 |
| 8.5 | \& 223.1

236.0 \& $\begin{array}{r}135.5 \\ 139.4 \\ \hline 1\end{array}$ \& \begin{tabular}{l}
103.5 <br>
105.4 <br>
\hline

 \&  \& 

13.2 <br>
12.5 <br>
\hline

 \& 

36.5 <br>
37.1 <br>
\hline

 \& ${ }_{6.5}^{4.2}$ \& 533.2 \& 

18.1 <br>
17.1 <br>
\hline 1
\end{tabular} \& 1.7 \& 1.7

1.9 \& | 2.4 |
| :--- |
| 2.6 |
| 2 | \& 15.8

14.8 <br>
\hline Senteren \& ${ }_{275.6}^{277.0}$ \& 237.8
226.0

26 \& | 131.5 |
| :--- |
| 127.4 |
| 1 | \& 106.8

1079
1079 \& 60.1
6.7
6.7 \& 10.4
11.6
1.2 \& 37.4
37.9 \& ${ }_{6}^{6.6}$ \& \& $\begin{array}{r}16.9 \\ 16.2 \\ \hline 1\end{array}$ \& 1.8
1.6 \& 1.9
1.9 \& 2.6
2.9 \& 14.4
14.0 <br>
\hline November \& 274.9 \& ${ }_{224.1}^{220.0}$ \& 123.5 \& 107.6 \& 62.1 \& 12.3 \& 38.1 \& 8.1 \& 50.9 \& 16.5 \& 1.6 \& 1.8 \& 2.9 \& 14.7 <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>

\hline | 1984: |
| :--- |
| January |
| February $\qquad$ | \& | 284.4 |
| :--- |
| 302.5 | \& 233.3

249.6 \& $\begin{array}{r}132.7 \\ 146.1 \\ \hline\end{array}$ \& \begin{tabular}{l}
107.6 <br>
112.0 <br>
\hline

 \& 

64.6 <br>
67.3 <br>
\hline

 \& 

12.2 <br>
12.8 <br>
\hline
\end{tabular} \& ${ }_{41}^{40.1}$ \& ${ }_{6.6}^{6.1}$ \& 51.1

52.9 \& \begin{tabular}{l}
17.3 <br>
17.6 <br>
\hline 17

 \& 1.4 \& 

1.5 <br>
1.8 <br>
<br>
\hline
\end{tabular} \& 2.6

2.4 \& 14.2
14.7 <br>
\hline \multirow[t]{2}{*}{} \& 30.4
309.4
3099 \& 25.9
255.9
25.6 \&  \& 112.9
113.9

113 \& | 70.2 |
| :--- |
| 71.4 | \& $\begin{array}{r}13.6 \\ \text { 13, } \\ 13.2 \\ \hline 1.2\end{array}$ \& 44.1

45.6
4 \& ${ }_{7,1}^{6.6}$ \& 53.5
54.3

5 \& | 17.0 |
| :--- |
| 17.2 |
| 17.2 | \& 1.6

1.4

1.4 \& | 1.7 |
| :--- |
| 1.7 |
| 1.9 | \& 2.9

2.8
2.8 \&  <br>
\hline \& 30.9
3095 \& 2551.6

26515 \& | 146.6 |
| :--- |
| 148.4 |
| 1 | \& 113.5

117.0 \& 71.4
74.3 \& 13.2

13.7 \& 457.6 \& 7.1 \& | 54.3 |
| :--- |
| 54.2 | \& 17.2

17.9 \& 1.4 \& \& 2.8
2.7 \& 16.2
16.4 <br>
\hline Mane.-...... \& 317.8 \& 260.8 \& 147.7 \& 116.8 \& 73.6 \& 13.2 \& 47.8 \& 7.4 \& 56.9 \& 19.1 \& 1.8 \& 2.0 \& 2.8 \& 16.4 <br>
\hline \& \& \& \& \& \& \& 47.6 \& \& 55.6 \& 18.0 \& \& 1.8 \& \& <br>

\hline August Seper ....... \& 321.2 \& | 265.4 |
| :--- |
| 264.3 | \& | 149.8 |
| :--- |
| 149.4 |
| 1 | \& | 117.0 |
| :--- |
| 116.3 |
| 16.3 | \& $\begin{array}{r}74.9 \\ 77.5 \\ \hline\end{array}$ \& | 14.0 |
| :--- |
| 14.7 | \& ${ }_{\text {c }}^{49.1}$ \& 7.6 \& 55.9 \& | 18.1 |
| :--- |
| 18.0 |
| 180 | \& 1.7 \& ${ }_{1.8}^{2.0}$ \& ${ }_{3.6}^{2.9}$ \& 16.6

16.5 <br>

\hline \multirow[t]{2}{*}{October. November December $\qquad$} \&  \& | 268.0 |
| :--- |
| $\begin{array}{r}262.0 \\ 255\end{array}$ |
| 25.5 | \& $\begin{array}{r}144.4 \\ 137.0 \\ \hline 18.9\end{array}$ \& 17.5

113.9

1115 \& | 78.3 |
| :--- |
| 79.0 |
| 8.0 | \& 14.3

14.3
14.6
14.4 \& 52.1
52.5
5.5
5 \& 7.5
74
7 \& 56.2
55.6
5
50.6 \& 18.0
18.0
18.0
1 \& 1.7
1.6
1.7
1.7 \& 1.8
1.8
1.8
1.8 \& 3.9
3.1
3.9 \& 16.2
16.9
16.9 <br>

\hline \& 3310.1 \& $\begin{array}{r}254.5 \\ \hline\end{array}$ \& $\begin{array}{r}134.3 \\ \hline\end{array}$ \& 111.9 \& 881.1 \& | 14.4 |
| :--- |
| 14.4 | \& ${ }_{54.5}$ \& 7.6 \& 55.5 \& 18.0

18.0 \& 1.7 \& 2.0 \& 3.0 \& 16.9
16.9 <br>
\hline
\end{tabular}

Footnotes giving source of data and description of series appear in the section immedi- $\quad$ Monthly data prior to 1981 are shown on p .174.
ately following these tables.

CONSTRUCTION AND REAL ESTATE-CONSTRUCTION CONTRACTS AND HOUSING STARTS


Footnotes giving source of data and description of series appear in the section immedi-
tely following these tables.

CONSTRUCTION AND REAL ESTATE-HOUSING PERMITS, MOBILE HOMES, AND CONSTRUCTION COST INDEXES

| YEAR AND MONTHOf OUATTER | NEW PRIVATE HOUSING UNTTS AUTHOAIZED BY BULDING data seasonantly adiusted at annual rates (thousands of units) ${ }^{1}$ |  | MANUFACTURER'S SHIPMENTS OF (Thousands of units) ${ }^{2}$ |  | Construction cost indexes |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Department of Commerce $(1977=100)^{3}$ | The Amenican Appraisal Company (1913=100) ${ }^{\text {a }}$ |  |  |  |  | Boeckn indexes-Average,citiss $(1977=100)$5 |  |  | Engineering NewsRecord (1967-100) 6 |  | $\begin{gathered} \text { Federal } \\ \text { Highway } \\ \text { Administra- } \\ \text { tion-Federal- } \\ \text { aid highway } \\ \text { construction, } \\ \text { composite } \\ \text { index (average } \\ \text { for year of } \\ \text { quarter) } \\ (1977=100)^{7} \end{gathered}$ |
|  |  |  | Unadiusted | Seasonallyadjusted at rates | Average, <br> 30 cities | Atlanta | Now | $\begin{gathered} \text { Sran } \\ \text { Fracis. } \\ \text { co } \end{gathered}$ | St. Louis | Aparthotels, and buildings | Com-mercial and factorybuildings buna | Resi-dences | Building |  | Construction |
|  | Total | $\begin{aligned} & \text { One } \\ & \text { inair } \\ & \text { sative } \\ & \text { sures } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\star$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\star$ |
| 1961. | 1,064 | 723 | 90.2 |  |  | 741 | 810 | 814 | 703 | 720 | 37.6 | 36.6 | 37.8 | 84.6 | 79.1 |  |
| 1962 .... | 1,187 | 716 | 118.0 |  |  | 756 | 832 | 836 | 720 | 741 | 38.5 | 37.4 | 38.5 | 86.4 | 81.4 | 39.0 |
| 1963....... | ${ }^{8} 1,335$ | ${ }^{*} 750$ | 150.8 |  |  | 780 | 857 | 858 | 761 | 760 | 39.4 | 38.2 | 39.3 | 88.5 | 84.2 | 39.9 |
| $1964 .$. | 1,286 | 720 | 191.3 |  | 42.2 | 802 | 878 | 888 | 792 | 785 | 40.6 | 39.4 | 40.5 | 91.1 | 87.5 | 40.2 |
| 1965. | 1,240 | 710 | 216.5 |  | 43.6 | 824 | 904 | 925 | 814 | 808 | 42.0 | 40.7 | 41.8 | 93.3 | 90.7 | 41.7 |
| 1966. | 972 | 563 | 217.3 |  | 45.4 | 867 | 941 | 963 | 867 | 852 | 43.7 | 42.4 | 43.6 | 96.9 | 95.2 | 44.4 |
| 1967. | ${ }^{8} 1,141$ | ${ }^{8} 651$ | 240.4 |  | 47.1 | 909 | 992 | 1,008 | 910 | 903 | 46.3 | 45.2 | 46.2 | 100.0 | 100.0 | 46.2 |
| 1968. | 1,353 | 695 | 318.0 |  | 49.6 | 970 | 1,072 | 1,070 | 966 | 953 | 49.5 | 48.3 | 49.6 | 107.4 | 107.8 | 47.8 |
| 1969. | 1,324 | 626 | 412.7 |  | 53.4 | 1,050 | 1,158 | 1,116 | 1,054 | 1,021 | 53.7 | 51.7 | 53.7 | 117.7 | 118.7 | 51.7 |
| 1970. | 1,352 | 647 | 401.2 |  | 56.8 | 1.132 | 1,254 | 1,202 | 1,088 | 1,116 | 57.6 | 55.6 | 56.6 | 124.4 | 128.9 | 58.0 |
| 1971. | 1,925 | 906 | 496.6 |  | 60.5 | 1.258 | 1.411 | 1,359 | 1,174 | 1,219 | 62.4 |  | 61.3 | 140.5 |  |  |
| 1972. | $1{ }^{10} 2,219$ | ${ }^{10} 1,033$ | 575.9 | - | 64.1 | 1,369 | 1.563 | 1,436 | 1,285 | 1,286 | 67.3 | 65.4 | 67.3 | 155.2 | 163.0 | 64.2 |
|  | 1,820 | 882 | 566.9 |  | 89.6 | 1,515 | 1.749 | 1,590 | 1,469 | 1,434 | 71.3 | 69.7 | 73.5 | 168.4 | 176.5 | 70.8 |
| 1974. 1975. | 1,074 939 | 644 676 | 329.3 212.7 |  | 81.8 89.3 | 1,608 1,716 | 1,821 | 1,711 | 1,552 1,698 | 1,536 1,659 | 77.9 | 77.2 | 79.5 | 178.3 | 188.0 | 96.3 96.7 |
|  |  | 676 |  |  |  | 1,716 | 1,871 | 1,827 |  | 1,659 | 85.6 | 85.3 | 84.8 | 193.3 | 205.7 | 96.7 |
| 1976...... | 1,296 | 894 | 246.1 |  | 92.4 | 1,870 | 2,009 | 1,943 | 1,906 | 1,803 | 92.4 | 92.6 | 91.7 | 210.9 | 223.4 | 93.4 |
| 1977.......... | 1,690 | 1,126 | 277.0 |  | 100.3 | 1,998 | 2,141 | 2,065 | 2,063 | 1,905 | 100.0 | 100.0 | 100.0 | 228.6 | 240.0 | 100.0 |
| $1978 .$. | 111.800 | ${ }^{11} 1,183$ | 275.9 |  | 113.0 | 2,173 | 2,322 | 2,222 | 2,263 | 2,071 | 106.5 | 107.5 | 109.0 | 247.7 | 258.4 | 119.4 |
| 1979. | 1,552 | 782 | 277.4 |  | 128.8 | 2,357 | 2,506 | 2,431 | ${ }^{2,498}$ | 2,424 | 114.7 | 117.1 | 119.0 | 269.3 | 279.5 | 142.6 |
| 1980.............. | 1,191 | 710 | 221.6 |  | 143.2 | 2,495 | 2,660 | 2,553 | 2,671 | 2,343 | 125.1 | 127.7 | 128.9 | 287.7 | 301.4 | 163.0 |
| 1981........ | 986 | 564 | 240.9 |  | 151.9 | 2,643 | 2,841 | 2,645 | 2,873 | 2,453 | 137.4 | 140.1 | 136.0 | 310.3 | 328.9 | 156.7 |
| 1982. | 1,000 | 546 | 239.6 |  | 154.2 |  |  |  |  |  | 150.0 | 151.9 | 147.5 | 330.6 | 357.1 | 146.8 |
| 1983. | 1,605 | 902 | 295.7 |  | 157.3 |  |  |  |  |  | 159.6 | 159.9 | 156.2 | 352.9 | 378.6 | 146.5 |
| 1984............. | 121,682 | 12922 | 295.2 | $\cdots$ | 163.7 |  |  |  |  | . | 166.8 | 166.2 | 165.1 | 357.9 | 386.2 | 155.0 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.. | 1,221 | 693 | 15.9 | 244 | 148.9 | 2,578 | ${ }^{2,773}$ | 2,621 | 2,820 | 2,396 | 131.1 | 133.9 | 129.7 | 298.2 | 313.9 |  |
| February..... | 1,199 1183 | 702 | 17.4 21.6 | 248 | 149.0 | 2,581 2,576 | 2,781 2 2 | 2,639 2,629 | 2,821 2,834 | 2,357 <br> 2,346 | 132.6 | 135.3 | 131.3 | 298.4 298.0 | 314.0 315.0 | 160.0 |
| April........... | 1,190 | 686 | 24.1 | 258 | 151.4 | 2,600 | 2,807 | 2,644 | 2,855 | 2,361 |  |  |  | 305.5 | 321.4 |  |
| May....... | 1,173 | 654 | 22.9 | 256 | 150.5 | 2,635 | 2,805 | 2,640 | 2,855 | 2,485 | 135.4 | 138.1 | 134.4 | 307.3 | 323.3 |  |
| June....... | '976 | 565 | 23.1 | 245 | 150.3 | 2,655 | 2,784 | 2,631 | 2,821 | 2,476 |  |  |  | 308.3 | 326.8 | 152.4 |
| July..... | 935 | 543 | 21.8 | 259 | 152.1 | 2,678 | 2,894 | 2,653 | 2,915 | 2,467 | 139.7 | 141.9 | 138.3 | 312.1 | 331.6 |  |
| August. | 889 | 512 | 22.4 | 238 | 153.0 | 2,679 | ${ }^{2,896}$ | 2,668 | 2,909 | 2,505 |  |  |  | 313.5 | 332.8 |  |
| September .......... | $\begin{array}{r}847 \\ 731 \\ \hline\end{array}$ | 461 401 401 | 21.6 <br> 20.3 <br> 1 | 232 <br> 222 | 153.6 153.9 | 2,676 2,678 | 2,898 2,892 | 2,658 2 2 | 2,893 2,896 | 2,494 | 142.1 | 145.3 | 140.4 | 316.6 319.1 3 | 336.1 3419 | 157.3 |
| November ... | 748 | 411 | 15.7 | 215 | 153.7 | 2,678 | $\xrightarrow{2,878}$ | 2,646 | - 2,918 | 2,523 | 143.2 | 145.9 | 141.6 | 322.8 | 344.2 |  |
| December ........... | 796 | 458 | 14.2 | 222 | 155.0 | 2,700 | 2,893 | 2,659 | 2,934 | 2,535 |  |  |  | 322.3 | 344.0 | 156.8 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 794 | 444 | 13.9 | 221 | 155.4 |  |  |  |  |  | 144.1 | 146.3 | 142.1 | 323.3 | 344.9 |  |
| February... | 808 | 445 | 17.3 | 245 | 154.5 |  |  |  |  |  | 146.0 | 1485 | 143.1 | 325.4 | 347.1 | 1453 |
| Marril........ | 888 | 467 | 22.3 | 246 | 153.5 |  |  |  |  |  |  |  | 4 | 324.4 | 347.4 | 145.3 |
| May -................. | 953 | 487 | 21.9 | 240 | 154.1 |  |  |  |  |  | 149.0 | 151.1 | 146.1 | 325.5 | 347.6 |  |
| June....... | 913 | 506 | 23.7 | 245 | 156.0 |  |  |  |  |  |  |  |  | 329.4 | 355.2 | 146.8 |
|  | 1,044 | 506 | 19.5 | 238 | 154.9 |  |  |  |  |  | 152.6 | 154.3 | 149.9 | 334.2 | 363.0 |  |
| August... | 926 | 523 | 22.3 | 234 | 154.2 |  |  |  |  |  |  |  |  | 334.3 | 363.0 |  |
| September ... | 1,042 | 584 | 21.3 | 226 | 153.7 |  |  |  |  |  | 153.6 | 155.2 | 151.2 | 335.0 | 363.3 | 147.8 |
| October | 1,149 1229 | 657 737 | 20.4 18.9 | 235 254 | 153.4 153.6 | $\cdots$ |  |  |  |  | 154.9 | 156.0 | 152.5 | 334.8 <br> 3356 | 363.2 364.8 |  |
| November .... | 1,351 | 755 | ${ }_{16.0}$ | 253 | 153.6 |  |  |  |  |  |  |  | 152.5 | 340.0 | 367.7 | 146.1 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 1,426 | 863 | 18.2 | 285 | 155.9 |  |  |  |  | $\ldots$ | 155.7 | 156.5 | 153.1 | 342.0 | 368.7 |  |
| February.... | 1,471 | 823 | 19.7 | 279 | 156.4 |  |  |  |  |  |  |  |  | 347.5 | 372.5 |  |
| March......... | 1,475 1566 | 854 874 8 | 25.4 25.1 | 277 | 156.6 154.8 |  |  |  |  |  | 155.8 | 157.1 | 153.5 | 348.1 3474 | 372.9 | 148.1 |
| ${ }^{\text {Aprin }}$ May.......... | 1,669 | ${ }_{959}^{874}$ | 26.8 | 289 | 155.2 |  |  |  |  |  | 157.7 | 159.0 | 155.4 | 347.9 | 372.6 |  |
| June.................. | 1,769 | 1,025 | 29.5 | 297 | 155.8 |  |  |  |  |  |  |  |  | 353.5 | 379.2 | 143.1 |
| July.... | 1,795 | 960 | 23.4 | 297 | 158.0 |  |  |  |  |  | 162.0 | 161.6 | 157.8 | 357.3 | 382.5 |  |
| August... | 1,713 | 823 | 30.2 | 306 | 159.2 |  |  |  |  |  |  |  |  | 359.4 | 384.7 |  |
| September ...... | 1,585 | 878 | 28.1 | 309 | 158.9 |  |  |  |  |  | 163.2 | 162.5 | 158.5 | 359.7 | 385.6 | 146.8 |
| October .... | 1,716 | 934 | 26.9 | 307 | 159.0 |  |  |  |  |  |  |  |  | 357.6 | 384.2 |  |
| November .......... | 1,668 1,627 | 942 939 | ${ }_{188}^{23.5}$ | 312 310 | 158.2 |  |  |  |  |  | 163.3 | 162.6 | 158.8 | 358.3 | ${ }_{382} 384$ |  |
| December .......... | 1,627 | 939 | 18.8 | 310 | 158.1 |  |  |  |  |  |  |  |  | 356.1 | 382.6 | 149.7 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 1,840 | 1,023 | 20.0 | 311 | 159.1 |  |  |  |  |  | 164.9 | 164.1 | 162.7 | 355.5 |  |  |
| February ...... | 1,976 1739 | 1,127 | 22.2 | 296 290 | 160.0 160.8 |  |  |  |  |  | 165.1 |  | 162.8 | 356.2 357.1 | 382.9 383 |  |
| April............. | +1,788 | 972 | 25.8 25.8 | 287 | 162.6 |  |  |  |  |  | 165.1 | 164.6 | 162.8 | 358.5 | 3884.7 | 149.3 |
| May.................. | 1,765 | 944 | 28.9 | 295 | 163.9 |  |  |  |  |  | 166.4 | 166.1 | 163.3 | 358.1 | 385.6 |  |
| June................... | 1,805 | 939 | 27.7 | 298 | 164.4 |  |  |  |  |  |  |  |  | 357.8 | 387.3 | 152.1 |
| July............... | 1,591 | 864 | 24.5 | 301 | 164.8 |  |  |  |  |  | 167.8 | 167.3 | 166.4 |  | 387.9 |  |
| August............ | 1,542 | 853 | 30.0 | 302 | 165.0 |  |  | $\ldots$ |  |  |  |  |  | 359.3 | 388.1 | - |
| September ......... | 1,517 1,477 | 868 827 | 24.3 27.7 | 282 302 | 164.5 1650 |  |  |  |  |  | 168.1 | 167.5 | 167.5 | 359.7 <br> 358.7 | 388.7 <br> 387.4 | 154.4 |
| November ......... | 1,616 | 846 | 21.8 | 291 | 165.4 |  |  |  |  |  | 168.3 | 167.6 | 167.8 | 358.3 | 387.1 |  |
| December ......... | 1,599 | 843 | 16.6 | 282 | 165.9 |  |  |  |  |  |  |  |  | 357.9 | 388.3 | 166.0 |

CONSTRUCTION AND REAL ESTATE--REAL ESTATE

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{yEAR AND MONTH} \& \multicolumn{4}{|l|}{MORTGAGE APPLICATIONS FOR NEW HOME CONSTRUCTION (Thousands of units) \({ }^{1}\)} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{HOME MORTGAGES INSURED OR GUARANTEED BY-(Millions of dollars)}} \& \multirow[t]{3}{*}{FEDERAL HOME LOAN BANKS, ADVANCES TO MEMBER END OF YEAR OR MONTH (Mililions of
dollars)} \& \multicolumn{4}{|l|}{NEW MORTGAGE LOANS OF ALL SAVINGS AND LOAN ASSOCIATIONS, ESTIMATED (Millions of dollars) \({ }^{5}\)} \\
\hline \& \multicolumn{2}{|l|}{Applications for FHA commitments} \& \multicolumn{2}{|l|}{Requests for VA appraisals} \& \& \& \& \multirow[b]{2}{*}{Total} \& \multicolumn{3}{|c|}{By purpose of loan} \\
\hline \& Unadiusted \& Seasonally adjusted a annual rates
\(\qquad\) \& Unadjusted \& Seasonaliy adjusted at annual rates
\(\qquad\) \& Federal Housing Administration:
Face amount \({ }^{2}\) \& \(\begin{gathered}\text { Veterans } \\ \text { Administration: } \\ \text { Face amount }{ }^{3}\end{gathered}\) \& \& \& Home
construction \& Home
purchase \& All other
purposes \\
\hline 1961... \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 236.2 \\
\& 215.3 \\
\& 185.8 \\
\& 179.0 \\
\& 185.5
\end{aligned}
\]} \& \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 177.8 \\
\& 171.2 \\
\& 139.3 \\
\& 113.6 \\
\& 102.1
\end{aligned}
\]} \& \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 4,765.22 \\
\& 5,270.86 \\
\& 5,569.10 \\
\& 6,573.22 \\
\& 7,464.59
\end{aligned}
\]} \& 183153 \& \& \& 5,212 \& 7,317 \& 5,204 \\
\hline 1962.................... \& \& \& \& \& \& 2,652.14 \& 3,479 \& 21,153 \& 6,115 \& 8,650 \& 6,388 \\
\hline 1963.................... \& \& \& \& \& \& 3,045.12 \& 4.784 \& 25.173 \& 7,185 \& 10,055 \& 7,933 \\
\hline 1964..................... \& \& ........... \& \& \(\cdots\) \& \& 2,852.21 \& 5,325 \& 24,913 \& 6,638 \& 10,538 \& 7,737 \\
\hline 1965...................... \& \& \& \& \& \& 2,652.23 \& 5,997 \& 24,192 \& 6,013 \& 10,830 \& 7,349 \\
\hline 1966. \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 150.4 \\
\& 160.1 \\
\& 162.4 \\
\& 184.4 \\
\& 307.8
\end{aligned}
\]} \& \& \multirow[t]{5}{*}{\[
\begin{array}{r}
999.2 \\
124.2 \\
131.7 \\
138.2 \\
143.7
\end{array}
\]} \& \& \multirow[t]{5}{*}{\[
\begin{aligned}
\& 6,095.32 \\
\& 5,884.64 \\
\& 6,495.94 \\
\& 7,120.63 \\
\& 8,113.73
\end{aligned}
\]} \& 2,600.53 \& 6,935 \& 16,924 \& 3,653 \& 7,828 \& \multirow[t]{3}{*}{5,443
6,45
5,852} \\
\hline 1967............................. \& \& .................. \& \& \(\cdots \cdots \cdots \cdots \cdots \cdots\) \& \& \multirow[t]{2}{*}{\begin{tabular}{l}
\(3,404.87\) \\
\(3,773.88\) \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{\begin{tabular}{l}
4,386 \\
5,259 \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{20,122
21,983} \& \multirow[t]{2}{*}{\begin{tabular}{l}
4,243 \\
4,916 \\
\hline
\end{tabular}} \& \(\begin{array}{r}7,828 \\ 9,604 \\ \hline\end{array}\) \& \\
\hline 1968.................... \& \& ................ \& \& ............... \& \& \& \& \& \& 11,215 \& \\
\hline \multirow[t]{2}{*}{1970........................} \& \& \& \& \& \& 4,073.86 \& \multirow[t]{2}{*}{10,615} \& \multirow[t]{2}{*}{21,387
21,386} \& 4,757 \& 11,254 \& \(5,8,85\)
5,836
5,856 \\
\hline \& \& \(\ldots\) \& \& \& \& \multirow[t]{2}{*}{3,442.90
\(6,065.83\)} \& \& \& 4,150 \& 10,238 \& 6,998 \\
\hline 1971..................... \& \& \& 217.9 \& \& 10,374.54 \& \& 7,936 \& \multirow[t]{2}{*}{\[
\begin{array}{r}
39,419 \\
51.369
\end{array}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 6,824 \\
\& 8,548
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 18,779 \\
\& 26,594
\end{aligned}
\]} \& \multirow[t]{3}{*}{13,816
16,227
69631} \\
\hline 1972 ......................... \& \multirow[t]{2}{*}{357.3
23.4
83.2} \& \& \multirow[t]{2}{*}{217.9
209.4
161.9} \& \& 8,067.06 \& \(6,065.83\)
8.419 .86
7 \& 7,979 \& \& \& \& \\
\hline 1973................... \& \&  \& \& \& 4,473.30 \& \multirow[t]{2}{*}{\(7,467.53\)
\(7,909.60\)} \& 15,147 \& \multirow[t]{2}{*}{\begin{tabular}{l}
49,412 \\
38,958 \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{610,215
7,566
7,07} \& \multirow[t]{2}{*}{\(\begin{array}{r}629,566 \\ \\ \hline 63,560 \\ \hline 23\end{array}\)} \& \\
\hline \multirow[t]{2}{*}{1974........................................} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 84.2 \\
\& 84.1 \\
\& 80.5
\end{aligned}
\]} \& \& \multirow[t]{2}{*}{161.1
157.7} \& \(\cdots\) \& \multirow[t]{2}{*}{\(3,933.70\)
\(6,166.12\)} \& \& 21,804 \& \& \& \& \begin{tabular}{r}
69,631 \\
\hline 7.832 \\
12837
\end{tabular} \\
\hline \& \& \& \& \& \& 8,863.84 \& 17,845 \& 55,040 \& 10,097 \& 32,106 \& 12,837 \\
\hline 1976................ \& \multirow[t]{2}{*}{98.9
109.6} \& \& \multirow[t]{2}{*}{\begin{tabular}{l}
183.4 \\
211.8 \\
\\
\hline 181
\end{tabular}} \& \& 6,362.12 \& \multirow[t]{2}{*}{\(10,414.77\)
13.753 .02

1} \& \multirow[b]{2}{*}{20,173} \& \multirow[t]{2}{*}{$$
\begin{array}{r}
78,776 \\
107,368
\end{array}
$$} \& \multirow[t]{2}{*}{14,812

20,717} \& \multirow[t]{2}{*}{48,245
66,060} \& \multirow[t]{2}{*}{15,719
20,591} <br>
\hline 1977..................... \& \& … \& \& ................ \& 6,8840.84 \& \& \& \& \& \& <br>
\hline 1978......................... \& 121.4 \& \& \multirow[t]{3}{*}{19.7
216.7
202.2} \& \& \multirow[t]{3}{*}{$11,139.97$
18,166.74
$16,458.53$} \& \multirow[t]{2}{*}{$14,470.40$
16,505.50
13} \& 32,670 \& \multirow[t]{2}{*}{110,294
100,546
10,58} \& \multirow[t]{2}{*}{22,495
20,583

14} \& \multirow[t]{2}{*}{| 68,380 |
| :--- |
| 62,740 |} \& \multirow[t]{2}{*}{19,419} <br>

\hline 1979.................... \& \multirow[t]{2}{*}{128.8
143.8} \& . \& \& $\cdots$ \& \& \& \multirow[t]{2}{*}{41,838
48,963} \& \& \& \& <br>
\hline 1980..................... \& \& \& \& \& \& 13,855.54 \& \& 72,537 \& 14,946 \& 42,957 \& 14,634 <br>

\hline 1981................... \& \multirow[t]{3}{*}{$$
\begin{array}{r}
90.9 \\
110.8 \\
176.1
\end{array}
$$} \& \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 153.8 \\
& 155.0 \\
& 262.8 \\
& 198.7
\end{aligned}
$$
\]} \& \& \multirow[t]{4}{*}{$10,278.14$

8.087 .07
$26,571.82$

$14,524.93$} \& \multirow[t]{3}{*}{$\begin{array}{r}7,905.93 \\ 5.428 .27 \\ 17,896.60 \\ \hline\end{array}$} \& \multirow[t]{3}{*}{\[
$$
\begin{aligned}
& 66,004 \\
& 58,953 \\
& \hline
\end{aligned}
$$

\]} \& \multirow[t]{3}{*}{\[

$$
\begin{array}{r}
53,283 \\
54,298 \\
135,290
\end{array}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 11,599 \\
& 11,765 \\
& 26,096 \\
& 25,542
\end{aligned}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 28,299 \\
& 21,79 \\
& 53,982 \\
& 65,427
\end{aligned}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 13,385 \\
& 20,754 \\
& 55,212 \\
& 66,052
\end{aligned}
$$
\]} <br>

\hline 1982.......................... \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 1983.................... \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 1984.................... \& 115.6 \& ............ \& \& ................. \& \& 12,728.42 \& 74,621 \& 157,021 \& \& \& <br>
\hline \multirow[t]{6}{*}{} \& \multirow[b]{3}{*}{8.7} \& \& \multirow[t]{2}{*}{12.5} \& \& \& \multirow[b]{3}{*}{917.26
745.20} \& \multirow[b]{2}{*}{48,581} \& \multirow[b]{2}{*}{4,288} \& \multirow[b]{3}{*}{1,030
889} \& \multirow[b]{2}{*}{2,317} \& \multirow[b]{4}{*}{941
$\begin{array}{r}923 \\ 1,161\end{array}{ }^{\text {a }}$ (} <br>
\hline \& \& 115 \& \& 182 \& \& \& \& \& \& \& <br>
\hline \& \& \multirow[t]{2}{*}{124

129} \& 14.9 \& | 196 |
| :--- |
| 192 |
| 18 | \& 849.36

983.70 \& \& \multirow[t]{2}{*}{48,206
49,75} \& \multirow[t]{2}{*}{4,679
4,927} \& \& \multirow[t]{2}{*}{1,967
2,540} \& <br>
\hline \& 11.3
11.0 \& \& 17.3 \& 192 \& \& 706.41 \& \& \& 1,226
1,367
1 \& \& <br>

\hline \& \multirow[t]{2}{*}{| 11.8 |
| :--- |
| 8.2 |} \& \multirow[t]{2}{*}{85

75} \& 15.4 \& $$
\begin{aligned}
& 192 \\
& 180
\end{aligned}
$$ \& 1,121.55 \& 783.44 \& \[

$$
\begin{aligned}
& 51,530 \\
& 53,148
\end{aligned}
$$
\] \& 5,734 \& \multirow[t]{2}{*}{1,248

1,187} \& \multirow[t]{2}{*}{3,130
3,435} \& \multirow[t]{2}{*}{1,356
1,430} <br>
\hline \& \& \& 14.2 \& 156 \& 978.02 \& 875.83 \& 56,095 \& 6,052 \& \& \& <br>
\hline July.... \& \multirow[t]{5}{*}{6.0
7.2
5.7
4.5
5.4

8.4} \& \multirow[t]{5}{*}{$$
\begin{array}{r}
68 \\
86 \\
65 \\
53 \\
77 \\
116
\end{array}
$$} \& 13.8 \& 150 \& 793.47 \& 644.07 \& 59,475 \& 4,987 \& 1.003 \& 2771 \& <br>

\hline August............. \& \& \& 11.9
8.5 \& $\begin{array}{r}135 \\ 99 \\ \hline\end{array}$ \& 622.98
1.014 .78 \& 696.21
660.19 \& 62,471
64.347 \& 4,055
3,865 \& ${ }_{803}^{772}$ \& 2,323
1,970 \& 1960
1.092 <br>
\hline September ................. \& \& \& 9.0 \& 100 \& 654.28 \& 485.73 \& 64,662 \& 3,465 \& 650 \& 1,838 \& 977 <br>
\hline November ......... \& \& \& 8.7 \& 123 \& 727.94 \& 464.19 \& 64,409 \& $\stackrel{2}{2,934}$ \& 600 \& 1,498 \& 836 <br>
\hline December .......... \& \& \& 9.1 \& 141 \& 593.31 \& 357.69 \& 65,194 \& 3,760 \& 824 \& 1,682 \& 1,254 <br>
\hline \multicolumn{12}{|l|}{1982:} <br>
\hline January............. \& 8.3 \& 139 \& \multirow[t]{2}{*}{9.3
9.1
11.1} \& \multirow[t]{2}{*}{138
120
119} \& \multirow[t]{2}{*}{443.87

606.52} \& \multirow[t]{2}{*}{| 327.39 |
| :--- |
| 393.60 |} \& \multirow[t]{2}{*}{65,099

65,089} \& \multirow[t]{2}{*}{2,628

2,849} \& \multirow[t]{2}{*}{| 495 |
| :--- |
| 592 |} \& 1,204 \& 929 <br>

\hline February ............ \& 8.0 \& 118 \& \& \& \& \& \& \& \& 1,320 \& 937 <br>

\hline March................. \& 9.7 \& 105 \& 11.1 \& 119 \& 585.12 \& 421.78 \& 66,162 \& | 3,966 |
| :--- | \& 966 \& 1,647 \& 1,353 <br>

\hline April................. \& 6.8 \& 71 \& 13.6 \& 143
149 \& 547.57 \& 374.45 \& 67,941 \& 3,807
3 \& ${ }_{7} 83$ \& 1,612 \& 1,363 <br>
\hline May
June \& 6.2 \& 64
87 \& 13.0

14.1 \& | 149 |
| :--- |
| 157 | \& 589.61

716.28 \& 327.85
443.89 \& 67,801
69,398 \& 3,797
5,006 \& 796
1,052 \& 1,607
2,080 \& 1,394
1,874 <br>
\hline July.................. \& 8.4 \& 102 \& 12.3 \& 137 \& ${ }^{653.80}$ \& 438.90 \& 69,325 \& 4,101 \& 859 \& 1,921 \& 1,321 <br>
\hline August.............. \& 9.1 \& 101 \& 11.9 \& 128 \& 592.51 \& 552.50 \& 68,399 \& 4,543 \& 981 \& 1,962 \& 1,600 <br>
\hline September ......... \& 15.6
8.7 \& 172 \& 12.9 \& 154 \& 772.41 \& 743.54 \& 67.642 \& 5.112 \& 1,154 \& 1,988 \& 1,970 <br>
\hline October ............ \& 8.7
108 \& 105 \& 15.7 \& 186
227 \& 724.61 \& 385.69 \& 67,077 \& 4,724 \& 1,125 \& 1,786 \& 1,813 <br>
\hline November ..........
December ...... \& 10.8
11.3 \& 149
178 \& 16.9
15.1 \& 227
238 \& 771.21
$1,083.56$ \& 454.78
563.89 \& 66,308
66,04 \& 8,451 \& 1,194
1,719 \& 1,938
2,714 \& 2,182
4,018 <br>
\hline 1983: \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January.............. \& 12.2 \& 178 \& 19.5 \& 274 \& 914.79 \& 630.80 \& 62,365 \& 5,885 \& 1,156 \& $\begin{array}{r}2,179 \\ \hline\end{array}$ \& 2,550 <br>
\hline February ............. \& 12.0 \& 167 \& 21.0 \& 278 \& 1,100.29 \& +961.02 \& 61,004 \& 6,432 \& 1,344 \& 2,254 \& 2,834 <br>
\hline March.................
April............. \& 17.1

16.5 \& | 180 |
| :--- |
| 187 |
| 18 | \& 27.3

22.7 \& 292
249 \& 2,026.13
2 \& $1,243.48$
$1,189.71$ \& 60,024
59,371 \& 10,104
10,475 \& 2,169
2,273 \& 3,447
3,839 \& 4,488
4 <br>
\hline мау................. \& 15.1 \& 156 \& 22.4 \& 245 \& 1,637.70 \& 1,910.77 \& 58,628 \& 10,997 \& 2,252 \& 4,438 \& 4,307 <br>
\hline June................. \& 19.0 \& 212 \& 26.3 \& 293 \& 3,427.90 \& 1,541.01 \& 58,800 \& 14,186 \& 2,605 \& 5,783 \& 5,798 <br>
\hline July................ \& 16.8 \& 209 \& 22.7 \& 266 \& 2,464.19 \& 1,223.94 \& 58,264 \& 12,854 \& 2,302 \& 5.512 \& 5,040 <br>
\hline August............. \& 20.3
145 \& 218
168 \& 28.0
21.4 \& 288
255 \& $2,174.87$
3 \& $2,193.18$
2 \& 57,377
57.862 \& 13,992
13
13

1 \& \begin{tabular}{l}
2,481 <br>
2,437 <br>
\hline

 \& 

6,327 <br>
5,648 <br>
\hline
\end{tabular} \& 5,184

5
5 <br>
\hline September .................... \& 14.5

11.9 \& | 168 |
| :--- |
| 146 |
| 1 | \& 21.4

17.3 \& 205
205 \& $3,933.79$

$\mathbf{2 , 1 9 0 . 4 2}$ \& 1,934.18 \& 58,560 \& | 11,070 |
| :--- |
| 18.65 | \& 2,155 \& 4,810 \& 4,105 <br>

\hline November ......... \& 11.2 \& 148 \& 17.9 \& 204 \& 2,674.40 \& 1,598.29 \& 57,712 \& 11,175 \& 2,162 \& 4.516 \& 4,497 <br>
\hline December ......... \& 9.6 \& 139 \& 16.5 \& 251 \& 1,580.28 \& 1,447.58 \& 58,953 \& 14,483 \& 2,760 \& 5,229 \& 6,494 <br>
\hline 1984: \& \& \& \& \& \& \& \& \& \& \& <br>

\hline January............. \& 9.7 \& 136 \& 15.0 \& 201 \& 1,169.61 \& 1,543.78 \& 57,397 \& | 10,276 |
| :--- |
| 10,394 |
| 1 | \& 1,793

1,909 \& | 3,963 |
| :--- |
| 3 |
| 11 | \& 4,520

4774 <br>
\hline February ...........
March........... \& 10.3
12.9 \& $\begin{array}{r}134 \\ 139 \\ \hline\end{array}$ \& 21.2
24.3 \& 260
263 \& 2,431.43 \& 1,201.61 \& 57,608 \& 10,394

13,630 \& 1,974 \& | 5,018 |
| :--- | \& 4,774

6,238 <br>
\hline April. .-............... \& 11.4 \& 128 \& 17.8 \& 193 \& 1,184.70 \& 1,113.53 \& 59,424 \& 13,697 \& 2,333 \& 5,547 \& 5,817 <br>
\hline May .................. \& 11.1 \& 116 \& 19.5 \& 214 \& 1,229.58 \& 1,080.92 \& 61,627 \& 15,896 \& 2,759
2
2 \& 6,933 \& 6,204 <br>
\hline June.................. \& 8.2 \& 94 \& 14.8 \& 167 \& 1,401.64 \& 1,059.60 \& 65,859 \& 17.576 \& 2,734 \& 7,586 \& 7.256 <br>
\hline July................. \& 8.0 \& 94 \& 12.6 \& 143 \& 1,116.60 \& 1,131.31 \& 66,900 \& 14,706 \& 2,132 \& 6,882 \& 5,692 <br>

\hline August............. \& 7.8 \& 84 \& | 15.2 |
| :--- |
| 13.8 |
| 1 | \& 164 \& 1,220.14 \& 7759.49 \& 70,523

73005 \& | 14,363 |
| :--- |
| 11,428 | \& 2,339

1,892 \& 6,757
4819 \& 5,267 <br>
\hline September ............ \& 7.4 \& 115 \& 16.7 \& 185 \& ${ }_{824.38}$ \& 861.28 \& 73,201 \& 11,214 \& 1,833 \& 4,925 \& 4,456 <br>
\hline November ......... \& 9.8 \& 134 \& 14.5 \& 193 \& 595.22 \& 667.57 \& 73,509 \& 11,035 \& 1,619 \& 4,633 \& 4,783 <br>
\hline December .......... \& 9.2 \& 137 \& 13.3 \& 213 \& 837.22 \& 846.71 \& 74,621 \& 12,806 \& 1,825 \& 4,653 \& 6,328 <br>
\hline
\end{tabular}

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

DOMESTIC TRADE—ADVERTISING

| YEAR AND MONTH | MAGAZINE ADVERTISING, LEADING NATIONAL ADVERTISERS-Cost (Millions of dollars) ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Apparel and accessories | Automotive, including accessones | Building matenals | Drugs and toiletries | Foods, soft drinks, confectione confectionery | Beer, wine. liquors | Housenold equipment, furnishing | Industrial materials | Soaps, $\begin{gathered}\text { cleansers, } \\ \text { etc. }\end{gathered}$ | Smoking materials | All other |
| 1961................... | 831.2 | 53.9 | 83.9 | 29.6 | 78.6 | 122.7 | 51.0 | 55.5 | 45.5 | 8.4 | 28.8 | 273.3 |
|  | 875.3 | 54.9 | 94.8 | 27.8 | 85.6 | 126.9 | 54.0 | 59.6 | 44.7 | 9.3 | 33.1 | 284.6 |
| 1963................ | 931.6 | 57.3 | 101.8 | 26.5 | 96.4 | 124.3 | 56.4 | 66.3 | 45.1 | 11.9 | 35.9 | 309.6 |
| 1964....................... | 996.6 | 62.0 | 110.6 | 27.1 | 108.8 | 134.8 | 58.1 | 71.6 | 48.5 | 15.9 | 38.2 | 320.9 |
| 1965........................ | 1,083.3 | 64.8 | 112.2 | 32.2 | 117.9 | 134.0 | 69.5 | 74.7 | 46.5 | 21.7 | 41.9 | 367.9 |
| 1966.................... | 1,170.5 | 67.9 | 124.6 | 34.2 | 134.0 | 125.1 | 79.2 | 80.2 | 55.4 | 17.6 | 39.6 | 412.7 |
| $1967 . . . . . . . . . . . . . . . . . . . . . ~$ | 1,161.0 | 60.7 | 103.7 | 30.9 | 148.3 | 116.1 | 89.2 | 70.5 | 62.7 | 22.9 | 39.9 | 416.0 |
| 1968.................... | 1,163.6 | 62.9 | 112.5 | 28.2 | 142.0 | 104.7 | 93.0 | 73.3 | 56.8 | 22.1 | 39.4 | 428.7 |
|  | 1,243.4 | 60.4 | 115.2 | 26.5 | 155.6 | 101.2 | 102.8 | 76.9 | 60.1 | 15.3 | 48.1 | 481.4 |
| 1970..................... | T,185.7 | 50.9 | 95.3 | 20.8 | 156.6 | 99.4 | 98.0 | 71.1 | 43.8 | 16.3 | 64.7 | 468.9 |
| 1971.............. | 1,190.7 | 46.0 | 104.8 | 18.4 | 154.1 | 103.9 | 83.6 | 63.0 | 33.1 | 17.7 | 105.7 | 460.4 |
| 1972.................. | 1,210.6 | 44.2 | 102.1 | 21.0 | 145.0 | 113.6 | 80.9 | 72.9 | 29.4 | 20.5 | 94.6 | 486.2 |
| 1973........ | 1,316.0 | 52.9 | 120.4 | 26.7 | 140.6 | 96.2 | 87.0 | 86.4 | 28.4 | 18.6 | 110.5 | 548.3 |
| 1974.-................ | 1,372.3 | 50.8 | 104.7 | 24.7 | 143.2 | 91.1 | 103.4 | 79.6 | 35.4 | 17.6 | 136.6 | 585.1 |
| 1975.................... | 1,328.7 | 46.0 | 101.3 | 20.6 | 138.1 | 90.9 | 100.7 | 54.9 | 34.2 | 19.4 | 143.4 | 579.1 |
| 1976................... | 1,626.6 | 57.8 | 142.3 | 28.3 | 167.4 | 120.7 | 111.0 | 83.4 | 47.0 | 25.0 | 161.7 | 682.0 |
| 1977................... | 1,976.8 | 68.6 | 177.1 | 37.1 | 201.0 | 150.3 | 133.3 | 113.4 | 55.0 | 33.7 | 194.3 | 813.0 |
| 1978.............................. | 2,364.8 | 85.8 | 220.8 | 46.3 | 221.9 | 186.7 | 192.8 | 148.8 | 58.4 | 37.4 | 203.0 | 962.8 |
| 1979. | 2,634.0 | 91.9 | 212.6 | 46.4 5.5 | 262.1 | 200.5 | 234.0 | 1332.5 | 69.9 | 35.0 300 | 278.2 | 1,070.8 |
| 1980................. | 2,872.6 | 112.2 | 231.1 | 52.5 | 280.8 | 211.9 | 239.2 | 139.6 | 71.0 | 30.0 | 290.3 | 1,213.9 |
| 1981.................. | 3,256.9 | 143.4 | 291.7 | 59.3 | 320.4 | 234.4 | 256.9 | 167.9 | 67.7 | 29.7 | 316.6 | 1,368.9 |
| 1982.................... | 3,428.9 | 155.7 | 333.5 | 52.2 | 330.6 | 263.8 | 257.6 | 147.4 | 50.9 | 26.6 | 358.6 | 1,452.0 |
| 1983....................... | 4,005.7 | 206.2 | 410.4 | 53.5 | 385.7 | 292.3 | 230.2 | 171.1 | 42.5 | 25.1 | 403.4 | 1,784.7 |
| 1984.................... | 4,668.0 | 240.0 | 473.5 | 68.7 | 463.6 | 334.9 | 242.1 | 191.6 | 48.0 | 34.6 | 422.6 | 2,148.5 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |
| January.............. | 187.0 | 6.8 | 14.9 | 2.4 | 18.1 | 9.1 | 12.0 | 9.2 | 4.3 | 1.9 | 21.0 | 87.3 |
| February............ | 228.4 269.9 | 6.3 12.1 | 24.2 25.8 | 3.4 <br> 3.4 | 25.1 27.5 | $\begin{array}{r}18.0 \\ 18.5 \\ \hline\end{array}$ | 14.7 18.3 | 7.9 11.7 | 3.8 <br> 5.7 | 1.9 2.1 | 25.0 30.3 | 114.5 |
| April...................... | 306.7 | 14.4 | 27.2 | 5.0 | 34.2 | 19.6 | 19.8 | 15.0 | 6.0 | 3.0 | 30.0 | 116.6 |
| May .................. | 299.4 | 10.7 | 31.0 | 7.7 | 29.3 | 17.7 | 19.4 | 18.6 | 7.3 | 3.4 | 24.9 | 129.0 |
| June................. | 269.2 | 7.4 | 40.6 | 5.5 | 27.7 | 19.7 | 26.0 | 12.5 | 5.5 | 2.0 | 28.3 | 93.9 |
|  | 198.1 | 6.5 | 17.7 | 3.9 | 21.5 | 17.9 | 15.2 | 10.0 | 4.2 | 1.4 | 25.5 | 85.9 |
| August.............. | 212.6 | 12.9 | 17.4 | 5.0 | 22.6 | 16.0 | 14.3 | 9.4 | 4.0 | 1.9 | 28.0 | 81.1 |
| September ......... | 288.1 | 21.3 | 14.8 | 7.6 | 30.8 | 18.7 | 18.4 | 15.0 | 5.9 | 3.2 | 25.8 | 126.6 |
| October ............ | 335.6 | 15.9 | 29.5 | 5.7 | 28.8 | 24.1 | 25.4 | 21.3 | 8.0 | 3.6 | 23.8 | 149.5 |
| November........... | ${ }^{3979}$ | 16.8 | 38.8 | 5.7 | 31.2 | 34.4 | 34.5 | 24.1 | 8.3 | 3.6 | 28.6 | 171.9 |
| December .......... | 279.7 | 11.8 | 21.1 | 3.9 | 23.7 | 20.7 | 38.8 | 13.3 | 4.7 | 1.7 | 25.4 | 114.5 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 211.3 | 8.5 | 20.2 | 2.8 | 20.3 | 10.5 | 15.1 | 7.2 | 3.4 | 1.5 | 21.1 | 100.8 |
| February............ | 250.0 | 9.0 | 23.5 | 2.5 | 27.9 | 21.3 | 16.2 | 6.6 | 4.2 | 1.8 | 24.5 | 112.3 |
| March................ | 289.2 | 15.6 | 29.6 | 4.3 | 27.7 | 18.6 | 20.7 | 12.6 | 5.5 | 2.8 | 27.1 | 124.7 |
| April.................. | 307.2 | 15.9 | 25.6 | 5.9 | 32.8 | 26.3 | 20.6 | 14.9 | 5.1 | 3.1 | 29.0 | 127.8 |
| May .................. | 339.6 262.7 | 11.7 5.5 | 37.4 27.6 | 6.7 4.5 | 32.4 28.7 | 21.4 22.9 | 22.7 23.1 | 19.4 9.5 | 7.1 4.5 | 2.9 2.3 | 32.4 28.2 | 107.7 143.7 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| July.................. | 211.8 | 7.7 | 21.2 | 3.7 | 22.8 | 21.2 | 16.1 | 8.7 | 3.2 | 1.4 | 27.3 | 78.6 |
| August.............. | 21.9 | 13.0 | 20.1 | 2.9 | 23.6 | 16.0 | 12.0 | 6.7 | 3.2 | 1.7 | 31.0 | 81.6 |
| September ......... | 308.6 | 23.1 | 18.0 | $\stackrel{6}{6} 9$ | 31.5 | 22.7 | 19.4 | 17.3 16.0 | 3.9 3 | 2.1 | 32.1 | 131.5 |
| November ........... | 398.4 | 16.7 | 46.3 | 4.1 | 28.6 | 34.6 | 32.6 | 17.7 | 4.4 | 2.5 | 38.7 | 172.2 |
| December .......... | 286.4 | 11.7 | 27.0 | 2.7 | 24.8 | 21.1 | 34.8 | 10.8 | 2.4 | 1.1 | 32.9 | 116.8 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |
| January............ | 224.4 <br> 290.0 | $\begin{aligned} & \left({ }^{2}\right) \\ & (2) \end{aligned}$ | $\begin{aligned} & \left({ }^{2}\right) \\ & (2) \end{aligned}$ | ${ }^{(2)}{ }^{(2)}$ | $\begin{aligned} & \left({ }^{2}\right) \\ & (2) \end{aligned}$ | $\begin{aligned} & \left({ }^{2}\right) \\ & \left(2^{2}\right) \end{aligned}$ | $\begin{aligned} & \left({ }^{2}\right) \\ & \left({ }^{2}\right) \end{aligned}$ | $(2)$ $(2)$ | ${ }_{(2)}^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}{ }^{2}$ (2) | $\left(\begin{array}{l}(2) \\ (2)\end{array}\right.$ |
| March................ | 322.4 | 19.0 | 37.7 | 3.5 | 30.8 | 23.9 | 19.6 | 10.2 | 3.2 | 2.0 | 35.8 | 154.6 |
| April................. | 343.2 <br> 376.5 | 18.5 | 37.4 | 5.1 | 37.2 | 21.1 | 19.7 | 18.8 | 3.4 | 2.7 | 36.6 | 142.5 |
| $\begin{gathered} \text { May........................... } \\ \text { June............. } \end{gathered}$ | 376.5 306.5 | 15.1 10.1 | 47.2 35.0 | 6.7 5.5 | 39.3 31.8 | 25.3 21.6 | 20.5 21.6 | 18.4 12.5 | 4.4 3.0 | 2.8 1.5 | 38.7 37.1 | 157.0 126.8 |
| July.................. | 246.8 | 5.3 | 25.0 | 3.4 | 26.9 | 23.1 | 14.7 | 8.9 | 2.3 | 1.1 | 35.6 | 100.3 |
| August ............... | 263.0 | 23.7 | 21.9 | 2.7 | 29.0 | 18.2 | 12.3 | 7.9 | 2.3 | 1.7 | 29.7 | 111.8 |
| September ......... | 349.2 | 30.9 | 19.6 | 7.8 | 36.8 | 21.7 | 17.1 | 16.6 | 3.9 | 2.1 | 28.3 | 163.4 |
| October ............. | 458.3 | 25.3 | 47.9 | 6.0 | 38.9 | 34.5 | 25.7 | 22.2 | 5.3 | 3.6 | 33.8 | 215.4 |
| December ......... | 378.0 | 18.6 | 40.4 | 2.2 | 30.1 | 26.2 |  | 17.7 |  | 1.7 | 31.8 | 180.4 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |
| January ............. | 265.2 | 7.4 | 33.0 | 3.3 | 27.7 | 18.4 | 8.6 | 7.8 | 2.5 | 2.1 | 32.0 | 122.4 |
| February............ | 325.1 <br> 374.2 | 17.4 26.1 | 34.9 41.1 | 2.6 5.1 | 34.1 35.7 | 23.7 | 13.6 16.4 1 | $\begin{array}{r}8.0 \\ 13.9 \\ \hline\end{array}$ | 3.4 <br> 3.2 | 1.7 <br> 3.6 | 25.3 33.7 | 160.4 167.3 |
| March................................. | 425.1 | 26.6 | 49.5 | 8.8 | 40.6 | 26.0 | 20.5 | 21.7 | 5.1 | 2.9 | 37.6 | 185.9 |
| May ................... | 419.5 | 17.0 | 44.7 | 11.5 | 44.9 | 26.3 | 19.0 | 22.6 | 4.1 | 2.6 | 37.5 | 193.2 |
| June................. | 360.5 | 10.4 | 41.8 | 5.0 | 41.6 | 29.1 | 20.0 | 16.4 | 3.8 | 1.8 | 33.6 | 158.1 |
| July.................. | 333.8 | 7.9 | 37.0 | 6.2 | 33.0 | 27.4 | 17.4 | 11.9 | 3.0 | 2.5 | 38.3 | 149.0 |
| August - - - - .-........ | 303.1 | 24.7 | 23.9 | 3.0 | 36.9 | 20.3 | 12.6 | 9.5 | 2.7 | 2.6 | 33.2 | 132.9 |
| September ......... | ${ }^{404.5}$ | 35.6 | 21.4 | 8.3 | 45.8 | 26.8 | 14.8 | 14.8 | 4.9 | 4.4 | 33.0 | 193.7 |
| October ............ | 504.7 | 24.8 | 43.3 | 6.5 5 5 | 46.0 39.6 | 38.7 40.7 | 22.3 28.1 | 24.8 228 | 5.6 <br> 5 | 4.0 | 42.5 | 246.3 |
| November .......... December ...... | 503.7 437.8 | 22.2 19.8 | 47.0 | 2.6 | 39.7 | 31.3 | ${ }_{48.8}$ | 17.5 | 4.6 | 2.5 | 38.9 | 241.0 198.2 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

DOMESTIC TRADE—ADVERTISING AND WHOLESALE TRADE

| YEAR AND MONTH | NEWSPAPER ADVEATIING EXPENDITURES-NEWSPAPERADVERTISING BUREAU, INC. $1-2$ |  |  |  | MERCHANT WHOLESALERS-Unadiusted for seasonal variation ${ }^{2}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Sales |  |  | Inventories, book value, end of period |  |  |
|  | Total | Classsified | National | Retail | Total | Durable goods establishments | Nondurable goods establishments | Total | Durable goods establishments | Nondurable goods establishments |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |
| 1961.... | 3,601 | 804 | 744 | 2.053 | 143,850 | 59,836 | 84,014 | 14,438 | 8,088 | 6,350 |
| 1962........ | 3,659 | 834 | 722 | 2,103 | 152,082 | 64,541 | 87,541 | 14,817 | 8,391 | 6,426 |
| 1963.................... | 3,780 | 867 | 702 | 2,211 | 160,578 | 68,696 | 91,882 | 15,959 | 8,874 | 7.085 |
| 1964.................... | 4,120 | 1,003 | 773 | 2,344 | 174,351 | 75,733 | 98,618 | 16,927 | 9,602 | 7,325 |
| 1965..................... | 4,426 | 1,214 | 783 | 2,429 | 187,331 | 82,861 | 104,470 | 18,273 | 10,390 | 7,883 |
| 1966......... | 4,865 | 1,333 | 887 | 2,645 | 203,847 | 91,128 | 112,719 | 20,771 | 11,959 | 8,812 |
| 1967..................... | 4,910 | 1,304 | 846 | 2,760 | ${ }^{3}$ 234,234 | ${ }^{3} 100,588$ | ${ }^{\text {s }} 133,646$ | ${ }^{3} 25,154$ | 15,159 | 3 9,995 |
| 1968.................... | 5,232 | 1,424 | 889 | 2,919 | 251,112 | 111,826 | 139,286 | 26,437 | 16,211 | 10,226 |
| $1969 . . . . . . . . . . . . . . . . . . . . . . ~$ | 5,714 5,704 | 1,605 | 943 | 3,166 3,292 | 272,325 | 123,261 | 149,064 160,096 | 28,958 32 | 17,837 | 11,121 12.1887 |
| 1970...................... | 5,704 | 1,521 | 891 | 3,292 | 288,372 | 128,276 | 160,096 | 32,509 | 19,622 | 12,887 |
| 1971.................... | 6,167 | 1,630 | 972 | 3,565 | 316,204 | 142,059 | 174,145 | 35,425 | 21,911 | 13,514 |
| $1972 . . .{ }_{\text {a }}$ | 6,938 | 1,913 | 1,062 | 3,964 | 356,340 | 162,415 | 193,925 | 39,181 | 24,129 | 15,052 |
| 1973......... | 7,481 | 2,187 | 1,049 | 4,245 | 458,080 | 203,935 | 254,145 | 46,171 | 27,241 | 18,930 |
| 1974..................... | 7,842 | 2,174 | 1,105 | 4,563 | 575,867 | 249,694 | 326,173 | 57,870 | 35,164 | 22,706 |
| 1975.................... | 8,234 | 2,159 | 1,109 | 4,966 | 561,637 | 231,692 | 329,945 | 57,267 | 36,447 | 20,820 |
| $\begin{aligned} & \text { 1976.................................................... } \\ & \text {. } \end{aligned}$ | $\begin{array}{r}9,618 \\ 10,751 \\ \hline\end{array}$ | 2,608 3,038 | 1,342 <br> 1,472 <br> 18 | $\begin{aligned} & 5,668 \\ & 6,241 \end{aligned}$ | 610,622 676,370 | $\begin{aligned} & 259,712 \\ & 301,367 \end{aligned}$ | 350,910 375,003 | 64,633 72,953 | 41,026 46,714 | 23,607 26,239 |
| 1978........................ | 12,214 | 3,649 | 1,541 | 7,023 | 800.084 | 368,288 | 431,796 | 86,638 | 55,729 | 30,909 |
| 1979.......... | 13,863 | 4,248 | 1,770 | 7,845 | 953,775 | 432,456 | 521,319 | 99,746 | 63,246 | 36,500 |
| 1980.................... | 14,794 | 4,222 | 1,963 | 8,609 | 1,124,646 | 483,079 | 641,567 | 114,285 | 72,023 | 42,262 |
| 1981.................. | 16,528 | 4,583 | 2,258 | 9,686 | 1,224,247 | 523,356 | 700,891 | 119,188 | 77,394 |  |
| 1982..................... | 17,694 | 4,852 | 2,452 | 10,390 | 1,155,481 | 480,299 | 675,182 | 119,268 | 77,660 | 41,608 |
| 1983...................... | 20,582 | 6,006 | 2.734 | 11,841 | 1,255,370 | 516,964 | 688,406 | 121.582 | 77,099 | 44,483 |
| 1984.................... | 23,523 | 7,657 | 3,081 | 12,784 | 1,368,851 | 613,382 | 755,469 | 133,281 | 86,090 | 47,191 |
| 1981: <br> January $\qquad$ February March $\qquad$ $\qquad$ <br> April. $\qquad$ <br> June. $\qquad$ |  |  |  |  |  |  |  |  |  |  |
|  | 1.110 | 339 | 153 | 618 | 100,716 | 39,151 | 61,565 | 114,134 | 71,305 | 42,829 |
|  | 1,155 | 344 | 180 | 632 | 95,943 108,199 | 40,262 | 65,681 | 116,068 <br> 11665 <br> 1 | 73,405 | 42,663 |
|  | 1,486 | 386 | 213 | 887 | 105,363 | 45,280 | 60,083 | 114,740 | 74,627 | 40,113 |
|  | 1.446 | 414 | 215 | 817 | 102,528 | 43,875 | 58,653 | 114,332 | 76,244 | 38,088 |
|  | 1,341 | 393 | 184 | 763 | 104,024 | 46,250 | 57,774 | 115,030 | 76,781 | 38,249 |
| July.................. | 1,201 | 374 | 160 | 667 | 101,239 | 44,342 | 56,897 | 113,298 | 75,506 | 37,792 |
| August .............. | 1,345 | 422 | 154 | 769 | 98,838 | 44,358 | 54,480 | 114,544 | 76,368 | 38,176 |
| September ......... | 1,498 | 417 410 | 197 | 884 987 | 102,288 | 44,709 | 57.579 59,437 | 115,840 | 77,013 | 38,827 |
| October ............ November ...... | 1,560 1,584 1,48 | $\begin{array}{r}410 \\ 376 \\ \hline\end{array}$ | 223 <br> 214 | 927 994 | 104,449 99,002 | 45,012 42,008 | 59,437 56,994 | 116,931 119,342 | 76,261 77754 | 40,670 41,588 |
| November .......... | 1,584 1,433 | 376 302 | 154 | $\stackrel{998}{978}$ | 101,658 | 42,652 | 59,006 | 119,188 | 77,394 | 41,794 |
| 1982: |  |  |  |  |  |  |  |  |  |  |
| January............. | 1,270 | 362 | 200 | 709 | 90,091 | 36,612 | 53,479 | 119,176 | 77.443 | 41,733 |
| February............. | 1,262 | 361 | 203 | 698 | 90,064 | 37,853 | 52,211 | 117.749 | 77,684 | 40,065 |
| March................ | 1,431 | 396 | 215 | 820 | 107,177 | 44,158 | 63,019 | 118,895 | 78,733 | 40,162 |
| April..................... | 1,558 | 404 | 224 | 930 | 99,451 | 41,228 | 58,223 | 120,929 | 80,960 | 39,969 |
| May | 1,553 1,415 | 429 395 | 243 203 | 882 <br> 817 | r $\begin{array}{r}98,571 \\ 101,200\end{array}$ | 39,347 41,110 | 59,224 60,090 | 118,696 119,709 | 79,682 80,676 | 39,014 39,033 |
| July............... | 1,216 | 398 | 142 | 675 | 94,117 | 38,884 | 55,233 | 119,511 | 81,549 | 37,962 |
| August ................. | 1,369 | 419 | 151 | 799 | 95,344 | 40,113 | 55,231 | 117,933 | 80,146 | 37,787 |
| September ......... | 1,597 | 444 | 204 | 949 | 94,641 | 40,528 | 54,113 | 118,902 | 80,343 | 38,559 |
| October ............ | 1,671 | 472 | 239 | 959 | 94,210 | 40,537 | 53,673 | 120,562 | 79,957 | 40,605 |
| November ......... December ....... | 1,676 1,675 | 411 361 | 236 192 | 1,028 1,123 | 95,307 95,308 | 40,310 39,619 | 54,997 55,689 | 119,714 119,268 | 78,327 77,660 | 41,387 41,608 |
| 1983: |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| January ${ }^{\text {and.......... }}$ | 1.405 | 419 | 212 | 774 | 88,431 | 36,899 35880 | 51,532 <br> 50,202 | 18,017 117786 | 76,315 75 | 41,702 41.868 |
| February ............. | 1,407 1,668 1 | 414 473 | 212 | 781 961 | 86,082 102,344 | 35,880 42,843 | 50,202 59,501 | 117,786 | 75,918 76,077 | 41,868 42,094 |
| Aprit...................... | 1,584 | 472 | 226 | 886 | 92,473 | 39,422 | 53,051 | 117,595 | 75,914 | 41,681 |
| May .................. | 1,825 | 532 | 255 | 1,038 | 100,117 | 41,876 | 58,241 | 115,020 | ${ }_{75,060}$ | 39,960 |
| June.................. | 1,742 | 522 | 228 | 992 | 104,921 | 45,945 | 58,976 | 114,500 | 75,167 | 39,333 |
| July................... | 1,612 | 540 | 192 | 880 | 96,404 | 41,778 | 54,626 | 114,352 | 75,125 | 39,227 |
| August .............. | 1,686 | 539 | 194 | 954 | 104,935 | 45,862 | 59,073 | 114,684 | 75,143 | 39,541 |
| September ......... | 1,690 | 515 | 220 | 956 | 104,646 | 45,755 | 58,891 | 117,253 | 76.549 | 40,704 |
| October .-........... | 2,074 | 625 | 282 | 1,166 | 108,011 | 47,379 | 60,632 | 119,954 | 76,319 | 43,635 |
| November ......... | 2,016 | 516 | 273 | 1,227 | 107,635 | 46,649 | 60,906 | 120.712 | 76,137 | 44,575 |
| December .......... | 1,872 | 440 | 206 | 1,226 | 109,371 | 46,676 | 62,695 | 121,582 | 77,099 | 44,483 |
|  |  |  |  |  |  |  |  |  |  |  |
| 1984, January............. Febrany | 1,628 | 543 | ${ }_{23}^{23}$ | 852 | 105,950 | 44,193 | 61,757 | 122,026 | 76,835 | 45,191 |
| February............- | 1,723 1,863 | 562 619 | 237 240 | $\begin{array}{r}924 \\ 1,003 \\ \hline\end{array}$ | 105.186 117,669 | 45,915 51,804 | 59,271 65,865 | 123,669 125,070 | 78,012 79,998 | 45,657 |
| Apri......-............- | 1,863 <br> 2,102 | 681 | 272 | 1,150 | 110,781 | 49,914 | 60,867 | 126,490 | 80,496 | 45,994 |
|  | 2,051 | 660 | 274 | 1,116 | 123,039 | 54,367 | 68,672 | 125,714 | 81,124 | 44,590 |
|  | 1,908 | 669 | 246 | 993 | 117,922 | 54,096 | 63,826 | 125,388 | 82,444 | 42,944 |
| July................. |  | 681 | 214 | 946 | 112,486 | 51,041 | 61,445 | 126,323 | 83,079 | 43,244 |
|  | 1,903 | 665 | 226 | 1,012 | 117,273 | 54,256 | 63,017 | 127,188 | 84,076 | 43,112 |
| September October$\qquad$$\qquad$ November | 2,004 | 697 | 260 | 1,046 | 109,640 | 50,591 | 59,049 | 129,996 | 85.731 | 44,265 |
|  | 2,148 | 692 | 312 | 1.145 | 120,843 11631 | 556,078 | 64,765 | 132.155 | 85,378 | 46,777 |
| November December | 2,242 $\mathbf{2 , 1 1 0}$ | 636 552 | 322 246 | 1,284 1,312 | 116,315 111,747 | 52,226 48,901 | 64,089 62,846 | 134,248 133,281 | 85,610 86,090 | 48,638 47,191 |
|  |  |  |  |  |  |  |  |  |  |  |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

DOMESTIC TRADE—RETAIL TRADE

| YEAR ANO MONTH | ALL TYPES OF RETA Durable goods stores |  |  |  |  | les, | usted for | ations, | lays, and tra | g-day difter | ces ${ }^{1}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Nondurable goods stores |  |  |  |  |  |  |  |
|  | All retail stores ${ }^{2}$ | Total ${ }^{2}$ | Building hardware, garden supply, and home dealers ${ }^{2}$ | Automotive dealers ${ }^{2}$ |  | Total ${ }^{2}$ | $\begin{gathered} \text { General } \\ \text { merchandise } \\ \text { group } \\ \text { stiores? } \end{gathered}$ | $\underset{\text { soores }}{ }{ }^{\text {Food }}$ | Gasoline service stations | $\begin{gathered} \text { Apparel } \\ \text { acand } \\ \text { accessory } \end{gathered}$ $\begin{aligned} & \text { accessory } \\ & \text { stores }{ }^{2} \end{aligned}$ | Eating and dinking places | Drup and proppotary stores | Liquor |
|  | $\star$ | $\star$ |  |  |  | $\star$ |  |  |  |  |  |  |  |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. |  | 67,30274,89479,92784,59394,186 | $\begin{aligned} & 11,055 \\ & 11,418 \\ & 11,568 \\ & 11,594 \\ & 12,388 \end{aligned}$ | 37,472 <br> 43,482 <br> 46,736 <br> 49,297 <br> 56,884 <br>  | $\begin{aligned} & 10,078 \\ & 10,497 \\ & 11,267 \\ & 12,724 \\ & 13,352 \end{aligned}$ | 151,690160,669166,739177,277189,942 |  | $\begin{aligned} & 53,398 \\ & 55,643 \\ & 57,254 \\ & 60,224 \\ & 64,016 \end{aligned}$ | $\begin{aligned} & 17,007 \\ & 17,644 \\ & 18,319 \\ & 19,196 \\ & 20,611 \end{aligned}$ | 13,614 | 15,549 | 7,629 | 4.433 |
| 1962 |  |  |  |  |  |  |  |  |  | 14,164 | 16,434 | 7.917 | 4,892 |
| ${ }_{1}^{1963 . . . . . . . . . . . . . . . . . . . . . . . ~}$ |  |  |  |  |  |  | ........... |  |  | 14,233 15 15 | 17,194 18,462 | 8,068 8876 | 5,138 5,410 |
| 1965................ |  |  |  |  |  |  |  |  |  | 15,765 | 18,201 20,46 | 8,186 <br> 8,986 | 5,674 |
| 1966. | 303,956 | 98,301 | 12,573 | 58,089 | 14,558 | 205,655 |  | 68,137 | 21,792 | 17,291 | 22,098 | 9,988 | 6,081 |
| 1967. | ${ }^{3}$ 292,956 | ${ }^{3} 88,725$ | ${ }^{3} 13,257$ | ${ }^{3} 53,813$ | 3 14,187 | 304,231 | ${ }^{3} 42,235$ | ${ }^{3} 69,371$ | ${ }^{3} 22,575$ | ${ }^{3} 16,342$ | ${ }^{3} 23,510$ | ${ }^{3} 10,789$ | ${ }^{3} 6,574$ |
| 1968.... | 324,358 | 101,695 | 15,330 | 61,693 | 15,866 | 222,663 | 46,480 | 74,796 | 24,984 | 17,966 | 26,082 | 11,758 | 7,175 |
| 1970..................... | 368,403 | 109,195 | 17,561 | 62,576 | 17,688 | 259,208 | 51,953 | 88,675 | 29,181 | 20,194 | 31,065 | 13,839 | 8,312 |
| 1971...... | 406,234 | 128,810 | 20,233 | 77,426 | 18,857 | 277,424 | 57,418 | 92,587 | 30,912 | 22,110 | 32,868 | 14,384 | 9,186 |
| 1972..... | 449,069 | 148,427 | 23,314 | 88,478 | 21,987 | 300,642 | 62,978 | 99,035 | 33,389 | 24,127 | 36,180 | 15,331 | 9,699 |
| 1973. | 509,538 | 172,912 | 26,946 | 103,339 | 24,264 | 336,626 | 69,810 | 111,430 | 36,935 | 27,708 | 40,402 | 17,016 | 10,205 |
| 1974. | 540,988 | 169,417 | 26,979 | 96,504 | 25,950 | 371,571 | 73,788 | 125,955 | 43,022 | 28,896 | 44,673 | 18,444 | 11,001 |
| 1975....... | 588,146 | 182,966 | 27,033 | 106,616 | 26,921 | 405,180 | 78,419 | 138,371 | 47,547 | 31,315 | 51,067 | 19,872 | 11,809 |
| 1976....... | 657,375 | 217,805 | ${ }^{33,000}$ | 129,754 | 30.021 | 439,570 | 84,737 | 147,972 | 51.949 | 33,717 | 57.211 | 21,620 | 12,357 |
| 1977. | 725.212 | 248,638 | 38,860 | 149,952 | 33,168 | 476,574 | 93,948 | 157,941 | 56,468 | 35,565 | 67,276 | 23,196 | 12,967 |
| 1978. | 806,773 | 280,417 | 45,108 | 167,896 | 36,692 | 526,356 | 103,165 | 174,842 | 59,709 | 41,050 | 71,724 | 25,404 | 13,563 |
| $1979 . .$. | 899,116 959,561 | 306,353 298973 | 50,935 50,703 | 178,581 164,365 | 42,253 44,058 | 592,763 660,588 | 109,345 113,905 | 197,322 | 73,301 93,811 | 44,603 48,102 | 81,990 89,924 | 28,230 30,707 | 15,120 16,799 |
| 1981. | 1,041,327 | 325,068 | 52,139 | 182,443 | 46,706 | 716,259 | 125,378 | 235,423 | 102,763 | 53,044 | 97,969 | 33,730 |  |
| 1982. | 1,072,065 | 336,712 | 50,915 | 193,215 | 46,530 | 735,353 | 128,745 | 245,346 | 97,148 | 55,281 | 104,427 | 36,152 | 18,057 |
| 1983....... | 1,174,298 | 396,493 | 59,669 | 232,750 | 54,689 | 777,805 | 139,386 | 254,878 | 98,862 | 60,304 | 114,684 | 40,050 | 19,014 |
| 1984...................... | 1,297,015 | 464,287 | 68,703 | 277,008 | 63,581 | 832,728 | 153,642 | 269,959 | 100,997 | 66,891 | 124,109 | 44,165 | 19,494 |
| 981: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 76,86173,896 | ${ }^{23,023}$ | 3,451 | 13,002 <br> 13.972 <br> 1 | 3,638 <br> 3,387 <br> 3 | 53,83850,302 | 7,185 | 19,17817 | ${ }_{7}^{8,036}$ | 3,614 | 6,983 | 2,468 | 1,321 |
| February...... |  | 23,59427,937 | 3,4444,140 |  |  |  |  |  |  | 3,215 |  |  | 1,2431,3011,184 |
| March..... | $\begin{aligned} & 84,1,19 \\ & 8,593 \\ & 8,57.338 \end{aligned}$ |  |  | 16,844 | 3,644 <br> 3,696 | 56,252 | 8,882 | 18,719 | 8,392 | 3,813 | 7.989 | 2.640 |  |
| April.......... |  | 27,385 | 4,891 | 15,815 15.363 1, |  | 58,167 59,853 58, | $\begin{array}{r}\text { 9,847 } \\ \mathbf{9} 0,125 \\ \hline 1\end{array}$ | 19,204 20,203 | 8,511 8,756 | 4,3934,136 | 8,625 | 2,708 | 1,343 |
| May. | $\begin{aligned} & 87,238 \\ & 87.547 \end{aligned}$ |  |  | 15,363 16,331 | 3,696 3,857 | 59,853 58,748 |  | 20,203 19,510 | 8,756 9,018 |  |  | 2,751 2,759 | 1,447 1,434 |
| July........... | $\begin{array}{r} 88,492 \\ 89,371 \\ 85,751 \\ 88,962 \\ 87,405 \\ 106,082 \end{array}$ | $\begin{aligned} & 28,670 \\ & 29,11 \\ & 27,509 \\ & 27,058 \\ & 25,669 \\ & 28,947 \end{aligned}$ | 4,825 | 16,454 | 3,816 | 59,822 | 9,441 | 20,712 | 9,191 | 4,001 | 8,786 | 2.772 | 1,522 |
| August..... |  |  | 4,697 | 16,916 | 3,968 | ${ }^{60,260}$ | 10,261 | 19,900 | 8,962 | 4,598 | 8,844 | 2.761 | 1,497 |
| September ... |  |  | 4,587 | 15,600 | 3,919 | 58,242 | 9,760 | 19,301 | 8,640 | 4,365 | 8,291 | 2,661 | 1,415 |
| November...... |  |  | 4,548 4,107 | ${ }_{13,610}$ | 4,066 | 61,736 | 12,433 | 19,241 | 8,319 | 4.752 | ${ }_{7} \mathbf{7 , 8 1 3}$ | 2,785 | 1,459 |
| December....... |  |  | 3,754 | 13,520 | 4,991 | 77,135 | 19,605 | 21,598 | 8,581 | 7,428 | 8,125 | 3,952 | 2,155 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 76,710 | $\begin{aligned} & 21,800 \\ & 23,603 \end{aligned}$ | 3,01333 | 12,354 | 3,342 | 54,91052,207 | 7,265 | 19,658 | 8,097 | 3,683 | 7,432 | 2,704 |  |
| February ........ | 75,810 <br> 86,347 <br> 60, |  |  | 14,192 <br> 17,459 <br> 17,775 | 3,275 3 3 |  | 7,285 | 18,264 | 77.424 | 3,516 | 7,384 | 2,687 |  |
| March... |  | 23,603 28,347 |  |  |  | $\begin{aligned} & 59,436 \\ & 60,695 \end{aligned}$ | $\begin{array}{r} 9,985 \\ 10,502 \end{array}$ | $\begin{aligned} & 20,227 \\ & 20,773 \end{aligned}$ |  | $\begin{aligned} & 4,507 \\ & 4,393 \end{aligned}$ |  | 2,9462,953 | 1,282 1,289 1,389 |
| April..... | 90,641 | $\begin{array}{r} 28,323 \\ 29,946 \end{array}$ | $\begin{aligned} & 4,325 \\ & 4,951 \end{aligned}$ | $\begin{aligned} & 16,922 \\ & 17,775 \end{aligned}$ | $\begin{aligned} & 3,599 \\ & 3,630 \end{aligned}$ |  |  |  | 7,751 7,983 |  | 8,593 8,979 |  | 1, 1,501 |
| June...... | 88,701 | 29,008 | 4,879 | 16,653 | 3,815 | 59,693 | 9,896 | 20,382 | 8,374 | 4,074 | 9,039 | 2,950 | 1,484 |
| July...... | 90,851 | 28.591 | 4,742 | 16,394 | 3,896 | 62,260 | 9,867 | 21,973 | 8,759 | 4,290 | 9,512 | 2,951 | 1,600 |
| August...... | 89,378 | 28,331 | 4,583 | 16,242 | 3,861 | 61,047 | 10,255 | 20,197 | 8.489 | 4,652 | 9,479 | 2,929 | 1,480 |
| September ......... | 87,947 | 28,201 | 4,592 | 16,166 | 3,775 | 59,746 | 9,873 | 20,314 | 8,069 | 4,411 | 8,869 | 2,875 | 1,433 |
| October ... | 91,131 | 28,206 | 4,618 | 16,097 | 3,893 | 62,925 | 10,826 | 20,921 | 8,232 | 4,704 | 9,231 | 2,974 | 1,483 |
| November | 94,002 | 29,876 | 4,251 |  | 4,262 | 64,30880 | 20,813 | 20,048 | 8,120 | 7,806 | 9,067 | 4,212 | 2,111 |
| December.. | 112,788 | 32,480 | 4,068 | 15,793 | 5,481 |  |  | 22,870 |  |  |  |  |  |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January...... | 80,998 <br> 78,678 | 25,011$\mathbf{2 5 , 3 7 0}$ | 3,4183,3074 | 14.53915,337 | 3,7533,562 | 55,987 | 7,773 | 19,719 | 7,557 | 3,759 |  | 3,015 | 1,3471,297 |
| February... |  |  |  |  |  | 53,308 | $\begin{array}{r}7,619 \\ 10,087 \\ \hline\end{array}$ | 20,80920 | 7,606 7,658 | 3,4654,5484,719 | 8,367 <br> 8,103 <br> 9 | 3,270 <br> 3,183 |  |
| March....... | 93,805 | 32,359 31.804 3 | $\begin{aligned} & 4,292 \\ & 4,805 \end{aligned}$ | $\begin{aligned} & 20,307 \\ & 19,391 \end{aligned}$ | $\begin{aligned} & 4,178 \\ & 4,095 \end{aligned}$ | 61,446 62.091 | 11,720 |  | 7,858 |  | 9,508 |  | 1,297 1,421 1,468 1,497 |
| May ................... | $\begin{array}{r} 98,028 \\ 100,857 \end{array}$ | $\begin{aligned} & 34,243 \\ & 36,638 \end{aligned}$ | 5,749$\mathbf{5 , 9 9 8}$ | 20,619 | 4,144 | 63,785 | 11,076 | 21,127 | 8,392 | 4,737 | 9.818 | 3,245 | 1,497 |
| June.......... |  |  |  | 22,343 | 4,370 | 64,219 | 10,970 | 21,570 | 8,643 | 4,638 | 9,986 | 3,270 | 1,553 |
| July....... | 99,255 | 34,335 | 5,569 | 20,576 | 4.513 | 64,920 | 10,283 | 22,491 | 8,999 | 4,518 | 10,431 | 3,236 | 1,647 |
| August..... | 100,348 | 34,538 | 5,655 | 20,141 | 4,809 4 4 | 65,810 | 11,262 | 21,562 | ${ }^{9,000}$ | 5,104 4 4 | 10,329 9840 | 3,319 | 1,607 1,566 |
| September | 97,916 100,724 | 34,468 | 5,539 | 20,150 | 4,704 | 66,256 | 11,777 | 21,437 | 8,518 | 5,191 | 10,005 | 3,293 | 1,560 |
| November .......... | 103,935 | 34,893 | 5,084 | 19,959 | 5,225 | 69,042 | 14,387 | 21,120 | 8,265 | 5,824 | 9,388 | 3,380 | 1,645 |
| December ..... | 125,859 | 39,198 | 4,828 | 19,824 | 6,733 | 86,661 | 22,905 | 23,906 | 8,603 | 8,966 | 9,612 | 4,605 | 2,406 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 92,811 | 32,059 33,910 | 4,104 4,308 | 19,700 21,590 | 4,574 4,422 | 60,752 59738 | 8,651 | 20,485 | 7,668 | 4,218 4,077 | $\stackrel{9,12}{9,135}$ | 3,380 3,361 | 1,443 1,368 |
| March...... | 104,381 | 37,731 | 5,051 | 23,872 | 4,920 | 66,650 | 10,924 | 22,579 | 8,277 | 4,962 | 10,100 | 3,520 | 1,490 |
| April..... | 104,629 | 38,325 | 5,743 | 23,917 | 4,698 | 66,304 | 11,499 | 21,566 | 8.311 | 5,447 | 10,149 | 3,549 | 1,457 |
| May......... June....... | 111,834 112,298 | 41,924 42,357 | 6,748 6,707 | 25,851 25,974 | 5,241 | 69,941 | 12,686 12,403 | 23,341 | 8,850 8,800 | 5,459 5,429 | 10,569 10,57 | 3,641 3,593 | 1,574 |
| June......... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July....... | 106,875 | 39,546 | 6,381 | 24,075 | 5,000 | $\begin{array}{r}67,329 \\ 71,040 \\ \hline\end{array}$ | 10,991 | 22,952 23,480 | 8,786 | 4,854 | 11,058 | 3,501 | 1,689 |
| August... | 111,159 | 40,119 | 6,420 | ${ }^{23,902}$ | 5,381 | 71,040 | 12.525 | 23,480 | 8,771 | 5,605 | 11,502 | 3,640 | 1,695 |
| September | 104,025 | 36,668 | 6,026 | $\stackrel{21,097}{2,757}$ | 5,303 | 67,357 69588 | 11,902 | 22,223 | 8,331 | 5,394 | 10.537 | 3,468 | 1,561 |
| October ............. | 109,550 113,543 | 39,962 39,313 | 6,160 5,744 | 22,378 | ¢,548 | 69,588 74,230 | 12,636 16,109 | 22,450 22,760 | 8,568 8,399 | 5,514 6,413 | 10,425 10,088 | 3,642 <br> 3,763 | 1,588 1,646 |
| December ............ | 132,262 | 42,373 | 5,311 | 20,895 | 7,534 | 89,889 | 24,381 | 24,425 | 8,249 | 9,519 | 10,557 | 5,107 | 2,306 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

DOMESTIC TRADE-RETAIL TRADE-Con.


DOMESTIC TRADE—RETAIL TRADE—Con.

| YEAF AND MONTH | ALL TYPES OF RETAIL STORE General merchandise group stores |  |  |  | Estimated | adjuste | sonal | ons, ho | and trading | day difteren | -Nondur | oods sis |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Food stores |  | Gasoline $\underset{\substack{\text { stations } \\ \text { stations }}}{ }$ | Apparel and accessory stores |  |  |  | $\begin{aligned} & \text { Eating and } \\ & \text { dinkining } \\ & \text { places } \end{aligned}$ | $\begin{gathered} \text { Drug and } \\ \text { proponitary } \\ \text { stores } \end{gathered}$ | ${ }_{\substack{\text { Liquor } \\ \text { stores }}}$ |
|  | Total | Total 2 | Department stores | $\begin{aligned} & \text { Variey } \\ & \text { storess } \end{aligned}$ | Total | $\begin{gathered} \text { Grocery } \\ \text { stores } \end{gathered}$ |  | Total | $\begin{gathered} \text { Men's and } \\ \text { boys' } \\ \text { clothing } \\ \text { and } \\ \text { turnishings } \\ \text { stores } \end{gathered}$ | Women's clothing. specialtystores. andfurriers | $\begin{gathered} \text { Stor } \end{gathered}$stores |  |  |  |
|  | $\star$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1962. |  |  |  |  |  |  |  | $\ldots$ |  |  |  |  |  |  |
| 1963. |  |  |  |  |  |  |  | - | - |  |  |  |  |  |
| 1965. |  |  |  |  |  |  |  |  |  |  |  | $\ldots$ |  |  |
| 1966. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1971... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1974 . \\ & 1975 . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1976. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1977.... | .............. | ... |  | $\cdots$ | ................... | - | ......... | . | ................ |  |  |  |  |  |
| 1978. |  |  |  |  | ................ |  |  | $\cdots$ | .... |  |  |  |  | .-............... |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1982 .$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1983 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ \\ & 1.4 . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| February............. | 58,623 | 10,175 | 8,367 | 693 | 19,197 | 17,882 | 8,551 | 4,366 | 668 | 1,673 | 766 | 88.064 | 2,697 | 1,452 |
| March.............. | 59,062 59,534 | 10,225 10,445 | 8,420 8,616 | 690 705 | 19,313 19,477 | 18,009 18.158 | 8,696 8,685 | 4,358 4,355 | 655 637 | 1,648 1,667 | 787 <br> 797 | 8,127 <br> 8,144 <br> 8 | 2,713 2,749 | 1,442 1,449 |
| Aphi................. | 59,251 | 10,425 10,257 | 8,616 8,454 | 684 | 19,480 | 18,192 18,192 | 8,584 | 4,300 | 637 637 | 1,667 1,657 | 797 | 8,144 8,191 | 2,749 $\mathbf{2}, 79$ | 1,449 1,451 |
| June........-a- | 59,897 | 10,562 | 8,732 | 701 | 19,597 | 18,320 | 8,630 | 4,412 | 644 | 1,724 | 797 | 8 8,178 | 2,821 | 1,453 |
|  | 59,796 | 10,452 | 8,626 | 697 | 19,678 | 18,389 | 8,542 | 4,435 | 640 | 1,725 | 807 | 8,150 | 2,831 | 1,461 |
| August............ | 60, 163 | 10,568 | 88,729 | 696 | 19,887 | 18,624 | 8,527 | 4,480 | 671 | 1,751 | 790 | 8 8,166 | 2,858 | 1,485 |
| September ......... | 60,291 | 10,606 | 88793 | 689 | 19,715 | 18,459 |  | 4,533 4,498 | 666 691 | 1,766 1 1 | 781 790 | 8,291 | 2,849 281 | 1,479 |
| October <br> November $\qquad$ $\qquad$ | 60,246 60,308 | 10,533 10,567 | 8,704 8,740 | 696 690 | 19,867 19,980 | 18,616 18,730 | 8,542 8,532 | 4,498 4,437 | 691 626 | 1,709 1,716 | 790 | 8,254 8,216 | 2,881 2,871 | 1,479 1,480 |
| December ........... | 60,467 | 10,525 | 8,733 | 689 | 20,041 | 18,787 | 8,504 | 4,479 | 637 | 1.725 | 809 | 8,191 | 2,902 | 1,524 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January...... | 60,010 | 10,268 | 8,574 | 667 | 20,045 | 18,787 | 8,487 | 4,491 | 593 | 1,761 | 787 | 8,158 | 2,846 | 1,493 |
| February.... | 60,868 | 10,474 | 8,736 | 667 | 20,191 | 18,918 | ${ }_{8}^{8,342}$ | 4,771 | 631 | 1,869 |  | 8,487 | 2,930 |  |
| March........ | 60,502 | 10,579 10,518 | 8,814 8,757 | 6697 | 20,140 20,208 | 18,906 18,976 | 8,893 | 4,615 4,487 | 641 632 | 1,810 1,788 1 | 798 749 | 8,434 8,500 | 2,965 2,970 | 1,521 1,537 |
| May ............ | 60,746 | 10,687 | 88.896 | 701 | 20,432 | 19,170 | 77.904 | 4,571 | 645 | 1,820 | 766 | 8.592 | 2,995 | 1,530 |
| June........... | 60,652 | 10,521 | 8,745 | 682 | 20,379 | 19,090 | 7,990 | 4,431 | 638 | 1,772 | 720 | 8,658 | 3,016 | 1,497 |
| July.... | 61.591 | 10,787 | 8,997 | 695 | 20,502 | 19,207 | 8,148 | 4,635 | 655 | 1,842 | 762 | 8,767 | 3,027 | 1,508 |
| August. | 61,431 | 10,684 | 8,892 | 705 | 20,465 | 19,178 | 8,039 | 4,629 | 640 | 1,838 | 764 | 8,842 | 3,029 | 1,490 |
| September .- | 61,481 62,099 | 10,635 10,798 | 8,842 8,997 | 690 696 | 20,580 20,692 | 19,302 19,409 | 8,045 8,055 | 4,584 4,614 | 650 639 | 1,807 1,847 | 756 748 | 8,816 8,997 | 3,049 3,085 | 1,499 1,506 |
| November ....... | 62,078 | 10,832 | 8,992 | 694 | 20,644 | 19,358 | 8,100 | 4,658 | 648 | 1,868 | 756 | 9,039 | 3,122 | 1,495 |
| December .......... | 62,195 | 11,101 | 9,249 | 712 | 20,781 | 19,539 | 8,016 | 4,684 | 654 | 1,895 | 754 | 9,085 | 3,072 | 1,474 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Fanuary | 62,394 62,391 | 11,705 <br> 10,956 <br> 1168 | 9,269 9,113 | 699 706 | 20,561 <br> 20,761 | 19,322 19,510 | 7,997 | 4,649 4,705 | 651 652 | 1,896 1,899 | 759 785 | 9,235 9,303 | 3,187 <br> 3,250 | 1,503 1,519 |
| March.......... | 63,032 | 11,128 | 9,303 | 698 | 20,906 | 19,619 | 7,882 | 4,759 | 644 | 1,950 | 780 | 9,410 | 3,270 | 1,541 |
| April........... | 63,476 <br> 64,375 | 11,160 | 9,323 | 701 707 | 20,954 21,150 | 19,690 1985 | 8,043 8,276 | 4,874 <br> 4.978 | ${ }_{662}^{658}$ | 1,952 1,997 | 805 <br> 816 <br> 8 | ${ }_{9}^{9,395}$ | 3,271 3,284 | 1,544 <br> 1,556 <br> 15 |
| May. | 64,375 <br> 64,766 | 11,368 11,479 | 9,507 | 707 | 21,150 21,322 | 19,855 20,036 | 8,287 8 | 4,978 5,024 | 662 660 | 1,912 | 8815 | 9,510 | 3,310 | 1,569 |
| July.......... | 65,104 | 11,511 | 9,774 | 725 | 21,377 | 20,054 | 8,402 | 4,980 | 666 | 1,991 | 815 | 9,632 | 3,371 |  |
| August.......... September ... | 65,617 | 11,670 11,696 | 9,775 9,776 | 720 718 | 21,526 21,438 | 20,181 20,073 | 8,483 8,404 | 5,017 4,995 | 651 649 | 2,010 2,012 | 818 830 | 9,653 9,733 | 3,401 3,429 | 1,596 1,624 |
| October......... | 66,217 | 11,886 | 9,962 | 722 | 21,575 | 20,216 | 88400 | 5,182 | 669 | 2,134 | 845 | 9,799 | 3,434 | 1,607 |
| November .......... | 66,610 | 12.046 | 10,078 10 | 739 | 21,681 | 20,311 | ${ }_{8}^{8,348}$ | 5,278 | 683 | 2,183 2,179 | 845 | 9,913 | 3,467 | 1,637 |
| December .......... | 66,088 | 12,011 | 10,065 | 728 | 21,325 | 19,908 | 8,509 | 5,263 | 672 | 2,179 | 840 | 9,574 | 3,381 | 1,646 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 68,357 67844 | 12,485 <br> 12.501 <br> 1 | 10,481 <br> 10.502 <br> 10 | 769 761 | 22,036 22,002 | 20,699 20.649 | 8,471 <br> 8,344 | 5,339 5,363 | 687 675 | 2,212 | 866 851 | 10,136 10,139 | 3,569 3,530 | 1,640 1,551 |
| February........................ March... | 67,844 67,890 | 12,501 <br> 12,077 | 10,502 10,119 | 767 | 22,116 | 20,649 20,701 | 8,604 8,844 | 5,386 | 691 | 2,233 | 854 | 10,060 | 3,545 | 1,583 |
| April............ | 69,141 | 12,547 | 10,557 | 740 | 22,443 | 20,978 | 8,612 | 5,555 | 717 | 2,314 | 857 | 10,180 | 3,640 | 1,601 |
| May .................. | 69,274 | 12,705 | 10,689 | 745 | 22,391 | 20,951 21097 | 8,619 8,429 | 5,551 5,742 | 712 | 2,298 2,458 | 856 876 | 10,172 10,281 | 3,634 3,655 | 1,603 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| August ..... | 69,325 | 12,711 12 1294 | 10,700 <br> 10953 <br> 1093 | 732 <br> 762 | 22,585 22,836 | 21,174 21,411 | 8,220 8,323 | 5,448 5,611 | 670 684 | 2,259 2,345 | 858 874 | 10,591 <br> 10,474 <br> 10. | 3,684 3 3 |  |
| September ... | 70,072 69,693 | 12,853 | 10,830 | 744 | 22,802 | 21,366 | 8,375 | 5,551 | 693 | 2,322 | 846 | 10,312 | 3,759 | 1,644 |
| November .......... | 70,321 | 13,168 | 11,084 11,125 | 795 | 22,843 | 21,364 21,186 | 8,372 8,299 | 5,737 5,772 | 741 716 | 2,395 2,400 | 8878 | 10,530 | 3,805 | 1,628 |
| December .......... | 70,224 | 13,197 | 11,125 | 755 | 22,607 | 21,186 | 8,299 | 5,772 | 716 | 2,400 | 872 | 10,621 | 3,831 | 1,619 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

DOMESTIC TRADE-RETAIL TRADE—CON.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{6}{*}{YEAR AND MONTH} \& \multicolumn{15}{|c|}{ALL TYPES OF RETAIL STORES-Estimated inventories, brok value, end of period} \\
\hline \& \multirow[b]{4}{*}{All retail
slores 2} \& \multicolumn{9}{|c|}{Unadiusted for seasonal variation \({ }^{1}\)} \& \multicolumn{5}{|c|}{Adjusted for seasonal variation \({ }^{\text {1 }}\)} \\
\hline \& \& \multirow[b]{3}{*}{Total} \& \multicolumn{3}{|l|}{Durable goods stores} \& \multirow[b]{3}{*}{Total} \& \multicolumn{4}{|l|}{Nondurable goods stores} \& \multirow[b]{3}{*}{All retail
stores \({ }^{2}\)} \& \multicolumn{4}{|c|}{Durable goods stores} \\
\hline \& \& \& \multirow[t]{3}{*}{} \& \multirow{3}{*}{\[
\begin{aligned}
\& \text { Automo } \\
\& \text { tive } \\
\& \text { dailers }
\end{aligned}
\]} \& \multirow[t]{3}{*}{\begin{tabular}{l}
Furniture, furnish. \\
ings, and equipstores
\end{tabular}} \& \& \multicolumn{2}{|l|}{General merchandise
group} \& \multirow{3}{*}{\[
\begin{aligned}
\& \text { Food } \\
\& \text { stores }
\end{aligned}
\]} \& \multirow{3}{*}{\[
\begin{gathered}
\text { Apparel } \\
\text { and } \\
\text { accessory } \\
\text { siores }
\end{gathered}
\]} \& \& \multirow[b]{2}{*}{Total} \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& \text { Building } \\
\& \text { materials, } \\
\& \text { hardware, } \\
\& \text { garden } \\
\& \text { supply, } \\
\& \text { and } \\
\& \text { mobile } \\
\& \text { home } \\
\& \text { dealers }
\end{aligned}
\]} \& \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Automo- } \\
\text { tive } \\
\text { dealers }
\end{gathered}
\]} \& \multirow[t]{2}{*}{Furniture furnishings, and equip stores} \\
\hline \& \& \& \& \& \& \& Total \& Depart ment
stores \& \& \& \& \& \& \& \\
\hline \& \(\star\) \& \(\star\) \& \& \& \& \(\star\) \& \& \& \& \& \(\star\) \& * \& \& * \& \\
\hline \multicolumn{16}{|c|}{Millions of dollars} \\
\hline 1961. \& 25,414 \& 10,759 \& 2,300 \& 4,375 \& 1,761 \& 14,655 \& 4,521 \& \& \(3,1+6\) \& 2,883 \& 2621 \& 11,062 \& 2,381 \& 4,487 \& 1,802 \\
\hline 1962. \& 27,071 \& 11,460 \& \& \& \& 15,611 \& 4,979 \& \& 3,268 \& 3,153 \& 27,941 \& 11,798 \& 2,359 \& 5,013 \& 1,935 \\
\hline 1963. \& 28,500 \& 12,199 \& 2,321 \& 5,482 \& 2.026 \& 16,301 \& 5,288 \& \& 3,432 \& 3,120 \& 29,386 \& 12,572 \& 2,403 \& 5,623 \& 2,080 \\
\hline 1964. \& 30,181 \& \multirow[b]{2}{*}{14,811} \& \multirow[b]{2}{*}{2,443} \& \multirow[b]{2}{*}{7,162} \& \multirow[b]{2}{*}{2,323} \& 17,263 \& 5,840 \& 3,174 \& 3,632 \& 3,219 \& 31,094 \& 13,318 \& 2,609 \& 5,784 \& 2,227 \\
\hline 1965. \& 33,435 \& \& \& \& \& 18,624 \& 6,373 \& 3,519 \& 3,864 \& 3,575 \& 34,405 \& 15,253 \& 2,529 \& 7,316 \& 2,392 \\
\hline 1966. \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{- \(\begin{array}{r}16,771 \\ \text { 3 13,917 }\end{array}\)} \& \multirow[t]{2}{*}{2,545
3
3,657} \& \multirow[t]{2}{*}{\(\begin{array}{r}7,888 \\ \mathbf{3 , 7 3 6} \\ \hline\end{array}\)} \& \multirow[t]{2}{*}{- \(\begin{array}{r}2,731 \\ \\ \hline 2,688\end{array}\)} \& \multirow[t]{2}{*}{20,260
30,644
2} \& \multirow[t]{2}{*}{7.179

0

6.818} \& \multirow[t]{2}{*}{$$
\begin{array}{r}
4,097 \\
3,846 \\
4,86
\end{array}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
4,069 \\
34.327
\end{array}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
3,829 \\
{ }_{3}^{3,598}
\end{array}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{array}{r}
38,073 \\
\\
35,299
\end{array}
$$
\]} \& - 17,258 \& ${ }^{2,635}$ \& \multirow[t]{2}{*}{$\begin{array}{r}8,041 \\ \hline 6.839\end{array}$} \& \multirow[t]{2}{*}{2,813

$\mathbf{3} 2,732$} <br>

\hline 1967. \& \& \& \& \& \& \& \& \& \& \& \& \multirow[b]{3}{*}{$$
16,580
$$} \& \multirow[t]{2}{*}{2,885} \& \& <br>

\hline 1968. \& 3
34.561
38,113 \& \multirow[t]{2}{*}{16,290} \& \multirow[t]{2}{*}{2,796} \& 8,253 \& \multirow[t]{2}{*}{2,940} \& \multirow[t]{2}{*}{21,823

23,733} \& \multirow[t]{3}{*}{| 7,388 |
| :--- |
| 8,004 |
| 8,834 |} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 5,217 \\
& 5,556
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 4,561 \\
& 4,972
\end{aligned}
$$

\]} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 3,808 \\
& 4,249
\end{aligned}
$$
\]} \& \multirow[t]{2}{*}{38,945

42,517} \& \& \& 8,404 \& \multirow[t]{2}{*}{2,988
3,216
3} <br>
\hline \multirow[t]{2}{*}{1970.} \& \multirow[t]{2}{*}{41,610
42,808} \& \& \& 9,193 \& \& \& \& \& \& \& \& \& 2,900 \& 9,381 \& <br>
\hline \& \& 17,482 \& 2,877 \& 8,410 \& 3,330 \& 25,326 \& \& 6,283 \& 5,166 \& 4,245 \& 43,867 \& 17,908 \& 2,981 \& \multicolumn{2}{|l|}{8,679 ${ }^{\text {8,374 }}$} <br>
\hline 1971. \& \multirow[t]{2}{*}{48,895
53,791} \& 21,273 \& \multirow[t]{2}{*}{3,547
4,097} \& \multirow[t]{2}{*}{11,136
11,665} \& 3.546 \& 27,622 \& 10,013 \& 6,997 \& 5,685 \& 4,618 \& 50,063 \& 21,687 \& 3,683 \& 11,363 \& 3.585 <br>
\hline 1972. \& \& 23,820 \& \& \& 4,379 \& 29,971 \& 10,928 \& 7,639 \& 6,071 \& 4,976 \& 55,079 \& 24,238 \& 4,268 \& 11,855 \& 4.414 <br>
\hline 1973. \& 61,835 \& 28,065 \& 4,641 \& 14,270 \& 4,776 \& 33,770 \& 12,173 \& 8,349 \& 7,050 \& 5,530 \& 63,237 \& 28,418 \& 4,844 \& 14,356 \& 4,800 <br>
\hline ${ }_{1}^{1974 .}$ \& 69,644
70,273 \& $\begin{array}{r}32,590 \\ \hline 3,130\end{array}$ \& 4,910
5,239 \& 16,770
16,478 \& 5,711 \& 37,054
37,143 \& 12,595
12,426 \& 8,070
9,090 \& 8,164

8,190 \& | 5,758 |
| :--- | \& 71,067

71,744 \& 32,861
33,356 \& 5,131
5,474 \& 16,737
16,347 \& 5,439
5,717 <br>

\hline 1976. \& 77,617 \& 37,607 \& 6,215 \& 18,623 \& 6,115 \& 40,010 \& 13,643 \& 10,143 \& \multirow[t]{5}{*}{$$
\begin{array}{r}
8,840 \\
9,444 \\
10,305 \\
11,46 \\
12,567
\end{array}
$$} \& \multirow[t]{5}{*}{\[

$$
\begin{aligned}
& 6,229 \\
& 7,340 \\
& 8.566 \\
& 9,143 \\
& 9,820
\end{aligned}
$$

\]} \& \multirow[t]{5}{*}{} \& \multirow[t]{5}{*}{\[

$$
\begin{aligned}
& 37,841 \\
& 43,071 \\
& 50,136 \\
& 54,108 \\
& 55,117
\end{aligned}
$$

\]} \& \multirow[t]{5}{*}{\[

$$
\begin{aligned}
& 6,481 \\
& 7,502 \\
& 8,397 \\
& 8,981 \\
& 9,588
\end{aligned}
$$

\]} \& \multirow[t]{5}{*}{\[

$$
\begin{aligned}
& 18,420 \\
& 21,479 \\
& 25,188 \\
& 26,93 \\
& 25,140
\end{aligned}
$$

\]} \& \multirow[t]{5}{*}{\[

$$
\begin{aligned}
& 6,115 \\
& 6,610 \\
& 7,876 \\
& 8,681 \\
& 9,168
\end{aligned}
$$
\]} <br>

\hline 1977. \& 87,411 \& 42,742 \& 7.179 \& 22,142 \& 6,511 \& 44,669 \& 15,821 \& 12,067 \& \& \& \& \& \& \& <br>
\hline 1978. \& 100,164 \& 49,717 \& 8,036 \& 25,490 \& 7,750 \& 50,447 \& 18,042 \& 13,530 \& \& \& \& \& \& \& <br>
\hline 1979. \& 108,230 \& 53,630 \& 8,604 \& 27,256 \& 8,533 \& 54,600 \& 18,985 \& 14,199 \& \& \& \& \& \& \& <br>
\hline 1980. \& 113,073 \& 54,508 \& 9,195 \& 25,417 \& 9,012 \& 58,565 \& 19,242 \& 14,470 \& \& \& \& \& \& \& <br>

\hline 1981. \& \multirow[t]{4}{*}{$$
\begin{aligned}
& 123,147 \\
& 122,486 \\
& 135,194 \\
& 150,882
\end{aligned}
$$} \& \multirow[t]{4}{*}{59,593 66,115 73,753} \& \multirow[t]{4}{*}{\[

$$
\begin{array}{r}
9,649 \\
9,447 \\
111040 \\
11,769
\end{array}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 27,857 \\
& 27,027 \\
& 31,510 \\
& 35,975
\end{aligned}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{array}{r}
9,583 \\
9.449 \\
10,846 \\
12,158
\end{array}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 63,554 \\
& 64,18 \\
& 69,079 \\
& 77,129
\end{aligned}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 21,090 \\
& 21,431 \\
& 23,629 \\
& 28,164
\end{aligned}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 16,152 \\
& 16,376 \\
& 18,398 \\
& 22,243
\end{aligned}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 13,627 \\
& 13,913 \\
& 14,591 \\
& 15,710
\end{aligned}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 11,023 \\
& 11,183 \\
& 12,435 \\
& 13,144
\end{aligned}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 126,656 \\
& 126,014 \\
& 139,123 \\
& 155,517
\end{aligned}
$$

\]} \& \multirow[t]{4}{*}{| 60,327 58,952 66,845 74,58 |
| :--- |
| 66,845 |} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 10,051 \\
& 91,820 \\
& 11,464 \\
& 12,234
\end{aligned}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 27,636 \\
& 26,839 \\
& 31,322 \\
& 35,796
\end{aligned}
$$

\]} \& \multirow[t]{4}{*}{\[

$$
\begin{array}{r}
9,749 \\
99.562 \\
11,000 \\
12,331
\end{array}
$$
\]} <br>

\hline 1982. \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 1983. \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 1984. \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \multicolumn{16}{|l|}{1981:} <br>
\hline January \& \multirow[t]{4}{*}{} \& \multirow[t]{4}{*}{55,274 56,456 57,315
58,509

59} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 9,331 \\
& 9,693
\end{aligned}
$$} \& \multirow[t]{2}{*}{\[

$$
\begin{aligned}
& 25,820 \\
& 25,566
\end{aligned}
$$
\]} \& 8,976

9,171 \& 57,167
59,050 \& 18,702 \& 14,006
14 \& 12,257
12
12 \& 9,341
9860 \& 116,714
118

18 \& | 55,796 |
| :---: |
| 56136 | \& ${ }_{9}^{9,689}$ \& 25,388 \& \multirow[t]{4}{*}{\[

$$
\begin{aligned}
& 9,254 \\
& 9,377 \\
& 9,515 \\
& 9,451 \\
& 9,526
\end{aligned}
$$
\]} <br>

\hline February \& \& \& \& \& \multirow[b]{2}{*}{9,429

9,413} \& \multirow[t]{2}{*}{| 61,450 |
| :---: |
| 61,696 |} \& \multirow[b]{2}{*}{21,155} \& \multirow[b]{2}{*}{15,840

16,297} \& \multirow[t]{2}{*}{12,962
12,952
12,} \& 9,860
10.318 \& 118,078
118.130 \& 56,136
55,726 \& 9,683 \& 25,363
24,524
2, \& <br>
\hline April..... \& \& \& \multirow[t]{2}{*}{10,230

10,459} \& \multirow[t]{2}{*}{$$
\begin{aligned}
& 26,163 \\
& 27,028
\end{aligned}
$$} \& \& \& \& \& \& 10,318

10,391 \& 119,046 \& 56,550 \& 9,865 \& 25,550 \& <br>
\hline May. \& \& \& \& \& 9,497 \& 61,361 \& 21,544 \& 16,381 \& 12,878 \& 10,240 \& 120,071 \& 57,404 \& 10,105 \& 26,013 \& <br>

\hline June.. \& $$
\begin{aligned}
& 119,870 \\
& 121,214
\end{aligned}
$$ \& \[

$$
\begin{array}{r}
56,509 \\
59,444 \\
\hline
\end{array}
$$
\] \& 10,321 \& 27,990 \& 9,545 \& 61,765 \& 21,841 \& 16,451 \& 12,858 \& 10,360 \& 121,742 \& 58,643 \& 10,119 \& 27,096 \& 9,526 <br>

\hline July..... \& 122,761 \& 59,702 \& 10,093 \& 28,286 \& 9,445 \& 63,059 \& 22,304 \& 16.747 \& 12,933 \& 10,847 \& 123,827 \& 59,863 \& 10,103 \& 28,173 \& 9,540 <br>
\hline August.... \& 122,808 \& 58,140 \& 10,073 \& 26,129 \& 9,558 \& 64,668 \& 23,120 \& 17,376 \& 12,955 \& 11,388 \& 124,143 \& 59,780 \& 10.113 \& 27.767 \& 9,520 <br>
\hline September \& $\begin{array}{r}125,740 \\ \hline 13145 \\ \hline\end{array}$ \& 58,151 \& 9,973 \& 25,702 \& 9,641 \& 67,589 \& 24,803 \& 18,758 \& 13,275 \& 11,933 \& +124,670 \& 59,671 \& 10,094
10.131 \& 27,577 \& 9,527 <br>
\hline November. \& 123,147 \& 69,593 \& 9,649 \& 27,857 \& $\xrightarrow{9,583}$ \& 63,554 \& 21,090 \& 16,152 \& 13,627 \& 11,023 \& 126,656 \& 60,327 \& 10,051 \& 27,636 \& 9,749 <br>
\hline 1982: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January... \& 120,099 \& 58,889 \& 9,578 \& 27,844 \& 9,363 \& 61,210 \& 20.173 \& 15,363 \& 13,318 \& 10,655 \& 124,939 \& 59,588 \& 9,905 \& 27,487 \& 9,653 <br>
\hline February.. \& 120,704 \& 58,206 \& 9.818 \& 26,941 \& 9,279 \& 62,498 \& 21,140 \& 16,149 \& 13.413 \& 11,025 \& 124,066 \& 58,514 \& 9,818 \& 26,674 \& 9,478 <br>
\hline March.... \& 123,091 \& 59,072 \& 9,904 \& 27,602 \& 9,286 \& 64,819 \& ${ }^{22.493}$ \& 17,247 \& 13.538 \& 11,595 \& 124,173 \& 58,334 \& 9,644 \& 26,798 \& 9,361 <br>
\hline April. \& 123,952 \& 58,905 \& 10,028 \& 27,069 \& 9,266 \& 65,047 \& 22,867 \& 17.606 \& 13,497 \& 11,477 \& 124,190 \& 58,305 \& 9,680 \& 26,564 \& 9,341 <br>
\hline May .... \& 122,697 \& 58,326 \& 10,000 \& 26,610 \& 9,307 \& 64,371 \& 22,540 \& 17,299 \& 13,363 \& 11,409 \& 123,055 \& 57,317 \& 9,653 \& 25,661 \& 9,354 <br>
\hline June... \& 124,127 \& 59,254 \& ,899 \& 27,794 \& 9,377 \& 64,873 \& 22,759 \& 17,277 \& 13,484 \& 11,365 \& 124,796 \& 58,502 \& 9,686 \& 26,932 \& 9,349 <br>
\hline July..... \& 124,319 \& 59,147 \& 9,761 \& 28,005 \& 9,320 \& 65,172 \& 23,109 \& 17,369 \& 13,141 \& 11,517 \& 125,515 \& 59,394 \& 9,771 \& 27,977 \& 9,414 <br>
\hline August ..... \& 125,165 \& 58,568 \& 9,644 \& 26,864 \& 9,513 \& 66.597 \& 23,784 \& 17,943 \& 12,988 \& 12,182 \& 126,344 \& 60,144 \& 9,673 \& 28,458 \& 9,466 <br>
\hline September \& 128,873 \& 58,694 \& 9,426 \& 27,313 \& 9,724 \& 69,179 \& 25,046 \& 18,944 \& 13,174 \& 12,700 \& 127,583 \& 61,100 \& 9,540 \& 29,118 \& 9,609 <br>
\hline Octaber. \& 133,283 \& 60,621 \& 9,482 \& 27.576 \& 9,915 \& 72.662 \& 27,035 \& 20,629 \& 13,724 \& 13,021 \& 126,824 \& 60,178 \& 9,597 \& 28,283 \& 9,543 <br>
\hline November .. \& 133,822 \& 60,338 \& 9,536 \& 27,051 \& 9,875 \& 73,484 \& 27,256 \& 21,005 \& 14,086 \& 12,956 \& 125,512 \& 58,937 \& 9,711 \& 27,051 \& 9,466 <br>
\hline December \& 122,486 \& 58,268 \& 9,447 \& 27,027 \& 9,419 \& 64,218 \& 21,431 \& 16,376 \& 13,913 \& 11,183 \& 126,014 \& 58,952 \& 9,820 \& 26,839 \& 9,562 <br>
\hline 1983: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January... \& 121,203 \& 58,660 \& 9,630 \& 26,936 \& 9,564 \& 62,543 \& 20,835 \& 15,791 \& 13,466 \& 10,766 \& 126,510 \& 59,590 \& 9,969 \& 26,722 \& 9,860 <br>
\hline February.. \& 124,370 \& 60,373 \& 10,083 \& 27.936 \& 9,722 \& 63,997 \& 22,057 \& 16,836 \& 13,489 \& 11,099 \& 127,687 \& ${ }^{60,516}$ \& 10,093 \& 27,442 \& 9,931 <br>
\hline March. \& 127,001 \& 60,569 \& 10,523 \& 27,846 \& 9,982 \& 66,432 \& 23,597 \& 18,067 \& 13,668 \& 11,652 \& 127,409 \& 59,894 \& 10,266 \& 27,088 \& 10,073 <br>
\hline April. \& 127,681 \& 60,637 \& 10,595 \& 27,962 \& 9,973 \& 67,044 \& 24,287 \& 18,698 \& 13,668 \& 11.776 \& 128,117 \& ${ }_{60,166}$ \& 10,227 \& 27,576 \& 10,084 <br>
\hline May... \& 127,448
130,398 \& 62,007
62,535 \& 10,714
10,785 \& 28,576
28,697 \& 10,133
10,311 \& 67,441
67,863 \& 24,559
24,489 \& 18,924
18,838 \& 13,771
13,910 \& 11,579
11,761 \& 129,745
131,215 \& 60,911
61,843 \& 10,332
10,553 \& 27,888 \& 10,194
10,300 <br>
\hline June. \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& 10,300 <br>
\hline \& 129,945 \& 61,200 \& 10,671 \& 27,385 \& 10,323 \& 68,745 \& 24,980 \& 19,130 \& 13,861 \& 12,062 \& 131,326 \& 61,552 \& 10,682 \& 27,440 \& 10,427 <br>
\hline August. \& 131.598 \& 60,680 \& 10,840 \& 26,289 \& 10,632 \& 70,918 \& 26,070 \& 20,002 \& 13,905 \& 12,742 \& 132,687 \& 62,233 \& 10,873 \& 27,849 \& 10,579 <br>
\hline September \& 136,201 \& 62,439 \& 10,922 \& 27,396 \& 10,822 \& 77.762 \& 27.506 \& 21.141 \& 14,290 \& 13,521 \& 134,597 \& 63,748 \& 11,066 \& 29,14 \& 10,694 <br>
\hline October \& 142,281 \& 64,585 \& 10,874 \& 28,833 \& 11,074 \& 77,696 \& 29,496 \& 22,758 \& 14,769 \& 14,331 \& 135,234 \& 64,034 \& 11,006 \& 29,482 \& 10.669 <br>
\hline November ... \& 146,464 \& 67,175 \& 10,927 \& 30,621 \& 11,410 \& 79,289 \& 30,424 \& 23,739 \& 15,123 \& 14,394 \& 137.476 \& 65,744 \& 11,139 \& 30,621 \& 10,929 <br>
\hline December. \& 135,194 \& 66,115 \& 11,040 \& 31,510 \& 10,846 \& 69,079 \& 23,629 \& 18,398 \& 14,591 \& 12,435 \& 139,123 \& 66,845 \& 11,464 \& 31,322 \& 11,000 <br>
\hline 1984: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January... \& 136,849 \& 66,547 \& 11,176 \& $\begin{array}{r}32,073 \\ \hline 33\end{array}$ \& 10,716
10 \& 69,302 \& 23,779
25,600 \& 18,540
19,985 \& 14,392
14.383 \& 12,421

13.116 \& | 141,902 |
| :--- |
| 144.908 | \& 67,604

69,327 \& 11,569

11,723 \& | 31,882 |
| :--- |
| 33,097 |
| 3 | \& 11,047

11,173 <br>
\hline February.... \& 141,444
146,217 \& 69,479
70.982 \& 11,723
12.097 \& $\begin{array}{r}33,24 \\ \hline 34.511\end{array}$ \& 10,938
10,93 \& 75,235 \& 25,600
27,538 \& 19,985
21,645 \& 14,383
14,660 \& 13,196
13 \& 144,908
146,606 \& 69,327

70,153 \& 11,802 \& | 31,829 |
| :--- |
| 33,604 | \& 11,173

11,093 <br>

\hline April............ \& | 149,2123 |
| :--- |
| 149 | \& 72,761 \& 12,606 \& 35,319 \& 11,266 \& 76,362 \& 28,563 \& 22,480 \& 14,734 \& 14,096 \& 149,627 \& 72,232 \& 12,180 \& 34,900 \& 11,403 <br>

\hline May. \& 149,271 \& 72,718 \& 12,601 \& 34,985 \& 11,424 \& 76,553 \& 28,807 \& 22,753 \& 14,766 \& 13,893 \& 149,493 \& 71,356 \& 12,151 \& 33,769 \& 11,505 <br>
\hline June... \& 147,613 \& 71,320 \& 12,336 \& 33,769 \& 11,769 \& 76,293 \& 28,469 \& 22,415 \& 15,017 \& 13,649 \& 148,469 \& 70,504 \& 12,059 \& 32,849 \& 11,734 <br>
\hline \& 147,162 \& 69,559 \& 12,101 \& 32,153 \& 11,658 \& 77,603 \& 29,280 \& 22,968 \& 14,735 \& 14,233 \& 148,817 \& 70,012 \& 12,113 \& 32,282 \& 11,776 <br>
\hline August. \& 148,258 \& 68,375 \& 12.115 \& 30,563 \& 11,836 \& 79,883 \& 30,781 \& 24,114 \& 14,734 \& 14,601 \& 149,508 \& 70,201 \& 12,139 \& 32,410 \& 11,777 <br>
\hline September \& 152,256 \& 69,381 \& 12.055 \& 30,997 \& 11,964 \& 82,875 \& 32,665 \& 25,638 \& 14,956 \& 14,968 \& 150,334 \& 70,801 \& 12,214 \& 32,871 \& 11,810 <br>
\hline October \& 160,142 \& 72,476 \& 12,162 \& 32,955 \& 12,390 \& 87,666 \& 35,231 \& 27,573 \& 15,569 \& 15,604 \& 152,130 \& 71,896 \& 12,322 \& 33,662 \& 11,948 <br>
\hline November \& 163,052 \& 74,311 \& 11,945 \& 34,631 \& -12,702 \& 88,741 \& 35,489 \& 27,993 \& 16,089 \& 15.579
13
13 \& 153,070 \& 72,839 \& 12,189 \& ${ }^{34,666}$ \& 12,167 <br>
\hline December ....... \& 150,882 \& 73,753 \& 11,769 \& 35,975 \& 12,158 \& 77,129 \& 28,164 \& 22,243 \& 15,710 \& 13,144 \& 155,517 \& 74,582 \& 12,234 \& 35,796 \& 12,331 <br>
\hline
\end{tabular}

DOMESTIC TRADE—RETAIL TRADE-CON.


Footnotes giving source of data and description of series appear in the section immedi-
$\star$ Monthly data prior to 1981 are shown on p. 179.
tely following these tables

DOMESTIC TRADE—RETAIL TRADE—Con.

| YEAR AND MONTH | MULTUUNIT FIRMS WITH 11 OR MORE STORES ${ }^{3}$ |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Estimated sales-Unadjusted for seasonal variations, holidays, and trading-day differencesNondurable goods stores |  |  | Estimated salos-adjusted for seasonal variations, holidays, and trading-day dilferences |  |  |  |  |  |  |  |  |
|  |  |  |  | Total ${ }^{2}$ | Auto and homesupply stores | Departmentstores | Varietystores stores | Grocery stores | Apparel and accessory stores |  |  | $\begin{gathered} \text { Dug stores } \\ \text { proniter } \\ \text { profteres } \end{gathered}$ |
|  | Appares and accessory stores ${ }^{2}$ stores | Eating places | Drug stores and proprietary stores stores |  |  |  |  |  | Total |  | Shoe stores |  |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1962 1963 |  |  |  |  |  |  |  |  | ..... |  |  |  |
| 1963. |  |  |  |  |  | . |  |  | $\ldots$ |  |  |  |
| 1965. |  |  |  |  |  |  |  |  |  |  |  |  |
| 1966. |  |  |  |  |  |  |  |  |  |  |  |  |
| 1967. | $\ldots$ | -............... |  | $\ldots$ | ....... | ................ |  | $\ldots$ | ................... |  | ................ | ... |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1969. |  |  |  |  |  |  |  | -................... | .-. |  |  | .. |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1971. |  |  |  |  |  |  |  |  |  |  |  |  |
| 1972. |  |  |  |  |  | $\ldots$ |  | ..... | $\cdots$ |  | .................. | $\cdots$ |
| 1973. 1974. |  |  |  |  |  |  |  |  | $\ldots$ |  |  | ${ }^{\text {................. }}$ |
| 1975. |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{1977}$ - | $\begin{aligned} & (5) \\ & 14,809 \\ & 15,99 \\ & 16,989 \end{aligned}$ | $\begin{gathered} \left({ }^{5}\right) \\ 14,908 \\ 16,494 \\ 18,437 \end{gathered}$ | $\begin{aligned} & (3) \\ & 12,384 \\ & 14,194 \\ & 16,208 \end{aligned}$ |  |  | $\square$ |  |  | $\cdots$ | - | - | $\cdots$ |
| 1978.................... |  |  |  |  | ${ }^{-\cdots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~}$ |  |  |  | $\cdots$ |  | ${ }^{-1 . . . . . . . . . . . . . . . . ~}$ | ${ }_{\text {a }}^{\text {................. }}$ |
| 1980............ |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 18,706 <br> 20,143 <br> 22,237 25,354 | $\begin{aligned} & 20,341 \\ & 22,138 \\ & 24,354 \\ & 2,999 \end{aligned}$ | $\begin{aligned} & 17,876 \\ & 19,40 \\ & 21,510 \\ & 24,387 \end{aligned}$ |  |  |  | $\square$ | $\qquad$ |  | .................... |  |  |
|  |  |  |  | $\cdots$ |  |  |  |  | $\qquad$ |  | -a......................... | $\qquad$ |
| ${ }_{1}^{1983}$ 19.......... |  |  |  | $\cdots$ |  |  |  |  |  |  |  |  |
| 1984............. |  |  |  |  |  |  |  |  |  |  |  |  |
| 1981: <br> January <br> February <br> March. <br> April. <br> May. $\qquad$ | 1,0901,0321,3421,6181,4821,420 | $\begin{aligned} & 1,524 \\ & 1,439 \\ & 1,671 \\ & 1,669 \\ & 1,778 \\ & 1,742 \end{aligned}$ | $\begin{aligned} & 1,362 \\ & 1,268 \\ & 1,390 \\ & 1,440 \\ & 1,465 \\ & 1,451 \end{aligned}$ | $\begin{aligned} & 29,807 \\ & 30,251 \\ & 30,444 \\ & 33,812 \\ & 30,701 \\ & 31,280 \end{aligned}$ | $\begin{aligned} & 323 \\ & 343 \\ & 325 \\ & 327 \\ & 327 \\ & 335 \end{aligned}$ | $\begin{aligned} & 7,854 \\ & 8,081 \\ & 8,122 \\ & 8,301 \\ & 8,137 \\ & 8,399 \end{aligned}$ | $\begin{aligned} & 571 \\ & 577 \\ & 582 \\ & 592 \\ & 568 \\ & 585 \end{aligned}$ | $\begin{aligned} & 10,091 \\ & 10,921 \\ & 10,223 \\ & 10,281 \\ & 10,268 \\ & 10,517 \end{aligned}$ | $\begin{aligned} & 1,487 \\ & 1,522 \\ & 1,543 \\ & 1,562 \\ & 1,532 \\ & 1,565 \end{aligned}$ | $\begin{aligned} & 642 \\ & 665 \\ & 675 \\ & 688 \\ & 673 \\ & 692 \end{aligned}$ |  | 1,4431,428 |
|  |  |  |  |  |  |  |  |  |  |  | 295 |  |
|  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{r}310 \\ 315 \\ \hline\end{array}$ | 1,428 1,454 |
|  |  |  |  |  |  |  |  |  |  |  | 323 | 1,468 |
|  |  |  |  |  |  |  |  |  |  |  | 319 <br> 325 | 1,477 1,497 |
| July.................. | 1,372 <br> 1,670 <br> 1,50 |  | 1,458 <br> 1,448 <br> 1,48 | 31,187 <br> 31,450 | 332 | 8,285 | 574580 | 10.556 |  | 685 | 325 |  |
| August .............. |  |  |  |  | $\begin{array}{r}332 \\ 332 \\ \hline\end{array}$ |  |  | 10,725 <br> 10,605 | 1,582 <br> 1,594 | 684696676 | $\begin{array}{r}322 \\ 322 \\ \hline\end{array}$ | 1,507 |
| September ......... |  | 1,824 1,660 | 1,371 1,442 1 | 31145 31,451 31,342 |  | 8,441 8,355 8 | $\begin{aligned} & 577 \\ & 578 \end{aligned}$ |  |  |  |  | 1,4971,5121,5 |
| October ..................... November |  | 1,7741,7081,724 | 1,4842,297 | $\begin{aligned} & 31,407 \\ & 31,614 \end{aligned}$ | $\begin{aligned} & 326 \\ & 331 \end{aligned}$ | 8,3888,369 |  | 10,701 <br> 10,735 | 1,563 1,564 1 | 676 672 | $\begin{array}{r}325 \\ 322 \\ \hline\end{array}$ |  |
| December ........... |  |  |  |  |  |  | 577 581 | 10,735 10,812 | 1,565 | 663 | 345 | 1,525 1,539 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 1,1601,1371,177 | $\begin{aligned} & 1,579 \\ & 1,512 \end{aligned}$ | 1,4261,4071 | 31,375 31,849 | $\begin{aligned} & 333 \\ & 334 \end{aligned}$ | 8,232 889 | $\begin{aligned} & 558 \\ & 563 \\ & 592 \end{aligned}$ | 10,841 10.936 | 1,597 1,671 | 672 | 351 352 | 1,5321,5791,6281,58 |
| February... |  |  |  | 31,849 <br> 31,961 | $\begin{array}{r} 334 \\ 335 \end{array}$ | 8,389 8,472 |  | 10,936 <br> 10,965 |  | ${ }_{685}^{694}$ | 352 <br> 358 |  |
| April................... | 1,47 1,666 1,606 1,4 | 1,804 1,925 1, | 1,568 1,567 1,584 | 31,78532,22632, | 337339339 | 8,4488,5708,40 | 585600575 | 10,98511,07211,64 | 1,641 <br> 1,619 | 6678 699 | 346 | 1,588 1,598 1,598 |
| May.................. | 1,4760 <br> 1,458 <br> 1 | 1,926 | 1,553 |  |  |  |  |  | 1,592 | 674 | 348 | 1,598 1,604 |
| July............ | 1,534 <br> 1,776 <br> 1 | 2,0142,011 | 1,587 <br> 1,554 <br> 1 | 32,735 <br> 32.538 | 339 | ${ }_{8}^{8,663}$ | 602 |  | 1.719 | 710 | 370 | 1,629 |
| August............. | 1,776 |  |  | 32,538 | 336 | 8,563 | 603 | 11,166 | 1.712 | 711 | 367 | 1,620 |
| September -.......... | 1,611 1,729 | 1,856 1,977 | 1,520 1,563 | 32,593 <br> 32,883 | $\begin{array}{r}343 \\ 344 \\ \hline\end{array}$ | 8,512 8,668 | 589 595 | -11,234 | $\begin{array}{r}1,666 \\ 1,701 \\ \hline\end{array}$ | 6921 | $\begin{array}{r}360 \\ 359 \\ \hline\end{array}$ | 1,638 |
| November .......... December ..... | 1,1934 3,055 | 1,860 1,924 | 1,663 $\mathbf{1}, 453$ | 33,017 33,433 | 345 338 | 8,660 8,900 | 590 602 | 11,268 11,423 | 1,727 1,724 1,7 | 727 732 | 371 372 | 1,675 1,642 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 1,2281,1861 | 1,8031,7361,730 | $\begin{array}{r}1,575 \\ 1,542 \\ \hline 1,625\end{array}$ | 33,261 3 3,145 | 349351 | 8,916 | 599 | 11.242 | 1,721 | 738 | 368 | 1,699 |
| February............ |  |  |  | 33,145 |  | 8,735 | 602 | 11,365 | 1,733 | 739 | 381 |  |
| March......... | 1,717 1,710 | 2,030 2,033 | 1,727 1,696 | $\begin{array}{r}33,630 \\ \hline 33694 \\ \hline\end{array}$ | $\begin{array}{r}356 \\ 348 \\ \hline\end{array}$ | 8,923 8,902 | $\begin{array}{r}595 \\ 593 \\ \hline\end{array}$ | 11,460 <br> 11,492 <br> 1 | 1,755 <br> 1,774 | 757 | $\begin{array}{r}379 \\ 391 \\ \hline\end{array}$ | 1,746 1,767 |
| May .................... | 1,704 | 2.071 | 1,751 | - 34.245 | 363 | 9,095 | 501 | 11,619 11,664 | 1,799 1,841 | 758 | 391 | 1,769 |
| June.......... | 1,689 | 2,025 | 1,751 | 34,472 | 362 | 9,197 | 597 | 11,664 | 1,841 | 785 | 400 | 1,785 |
| July................... | 1.624 | 2.134 | 1,739 | 34,586 | 373 | 9,203 | 610 | 11,654 | 1,838 | 783 | 393 | 1,811 |
| August............. | 1,926 | 2,140 2,083 | 1,763 | 34,939 <br> 34,984 | $\begin{array}{r}382 \\ 375 \\ \hline\end{array}$ | 9,346 9,334 | 608 603 | 11,768 <br> 11,711 | 1,851 | 782 | 405 | 1,859 |
| October ............. | 1,890 | 2,147 | 1,747 | 35,406 | 379 | 9,515 | 616 | 11,760 | 1,904 | 821 | 415 | 1,864 |
| November ........... December ...... | 2,193 3,568 | 2,053 2,099 | 1,844 $\mathbf{2}, 717$ | 35,699 35,464 | 379 386 | 9,639 | 622 615 | 11,886 11,575 | 1,940 1,977 | 840 879 | 413 412 | 1,885 1,820 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |
| January ............. | 1.429 | 1,971 | 1,781 | 36,773 | 382 | 10,026 | 646 | 12.079 | 2,038 | 898 | 429 | 1,925 |
| February ............ | 1,440 <br> 1,866 | 2,030 | 1,785 1,883 | 36,789 <br> 36,364 | 386 <br> 379 | 10,046 9,673 | 644 | 12,093 <br> 12,050 <br> 1205 | 2,031 2,036 | ${ }_{891} 890$ | 4 | 1,934 1,933 |
| April.................. | 2,081 | 2,221 | 1,921 | 37,102 | 381 | 10,095 | 626 | 12,250 | 2,062 | 911 | 410 | 1,972 |
| May ................... | 2,023 2,036 | 2,292 2,305 | 1,001 1,973 | 37,339 37,492 | 398 394 | 10,230 10,340 | 632 644 | 12,193 12,180 | $\begin{array}{r}2,090 \\ 2,154 \\ \hline\end{array}$ | 913 962 | 421 433 | $\begin{array}{r}1,995 \\ \hline 1,019\end{array}$ |
| June.................. | 2,036 | 2,305 | 1,973 | 37,492 | 394 | 10,340 | 644 | 12,180 | 2,154 | 962 | 433 | 2,019 |
| July.................. | 1,776 | 2,368 | 1,916 |  | 388 | 10.129 | 615 | 12,315 | $\stackrel{2,077}{ }$ | 902 | 422 | 2,006 |
| August...........- | 2,168 2 2 | 2,449 | 1,993 | $\begin{array}{r}37,361 \\ \mathbf{3 7} 945 \\ \hline\end{array}$ | 389 <br> 395 | 10,235 10 10 | 617 645 | 12,251 <br> 12.383 <br> 1 | 2,035 <br> 2,147 | 877 944 | 419 425 | 2,046 2 |
| October ............. | 2,067 | 2,285 | 1,970 | 37,758 | 395 | 10,346 | 620 | 12,417 | 2,103 | 920 | 425 | 2,100 |
| November .......... | 2,510 | 2,225 | 2,117 | 38,358 | 399 | 10,592 | 667 639 | 12,430 | 2,185 | 957 | 433 | 2,132 |
| December ........... | 3,890 | 2,321 | 3,135 | 38,462 | 395 | 10,638 | 639 | 12,378 | 2,213 | 952 | 436 | 2,138 |

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS-POPULATION AND LABOR FORCE

| YEAR AND MONTH | POPULATION AND LABOR FORCE-PEASONS 16 YEAFS OF AGE AND OVER-(Thousands, except as noted) ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unadustect for seasonal variation |  |  |  |  |  |  | Adjusted for seasonal variation-Civilian labor force ${ }^{2}$ |  |  |  |  |  |
|  | Noninstitu-tional population | or force |  |  | Civilian labor force |  |  | Total | Participa$\underset{\text { (Percent) }}{\text { tion rate }}$ | Employed |  |  |  |
|  |  | Total | ResidentAnrmedForces |  | Total | Employed | Unemployed |  |  | Total | Empioy- ment population ratio (Percent) | Agricul- | Nonagricul-industries |
|  | $\star$ |  |  | * |  |  |  | $\star$ | $\star$ | * | $\star$ |  |  |
| 1961. | $\begin{aligned} & 120,671 \\ & 122,14 \\ & 124,422 \\ & 126,503 \\ & 128,459 \end{aligned}$ | $\begin{aligned} & 72,359 \\ & 72,675 \\ & 73,839 \\ & 75,109 \\ & 76,401 \end{aligned}$ | $\begin{aligned} & 1,900 \\ & 2,061 \\ & 2,006 \\ & 2,018 \\ & 1,946 \end{aligned}$ |  | 70,459 | $\begin{aligned} & 65,746 \\ & 66,702 \\ & 67,762 \\ & 69,305 \\ & 71,088 \end{aligned}$ | $\begin{aligned} & 4,714 \\ & 3,911 \\ & 4,070 \\ & 3,786 \\ & 3,366 \end{aligned}$ |  | $\begin{aligned} & 59.3 \\ & 58.8 \\ & 58.7 \\ & 58.7 \\ & 58.9 \end{aligned}$ |  | $\begin{aligned} & 55.4 \\ & 555.5 \\ & 55.4 \\ & 55.7 \\ & 56.2 \end{aligned}$ | 5,200 | 60.546 |
| 1962. |  |  |  | 120,753 | 70,614 |  |  |  |  |  |  | 4,944 | 60,75963,07664.772 |
| 1963...... |  |  |  | 122,416 | 71,833 |  |  | …................... |  |  |  | 4,944 <br> 4,687 <br> 1523 |  |
| 1964........ |  |  |  | 124,485 | 73,091 |  |  |  |  | …….................... |  | $\begin{aligned} & 4,523 \\ & 4,361 \end{aligned}$ |  |
| 1965....... |  |  |  | 126,513 | 74,455 |  |  |  |  |  |  |  | $\begin{aligned} & 64,782 \\ & 66,726 \end{aligned}$ |
| 1966... | 130,180132,092134,281136,573139,203142 | 77,892 | 2,122 | 128,058 | 75,770 | 72,895 | $\begin{aligned} & 2,875 \\ & 2,975 \end{aligned}$ | ............. |  |  | 56.957.3 | 3,979 | 68,915 |
| 1967. |  | 79,565 | 2,218 | 129,874 | 77,347 | 74,372 |  |  |  |  |  | 3,844 |  |
| 1968.... |  | 80,990 | 2,253 | 132,028 | 78,737 | 75,920 | 2,817 |  | $\begin{aligned} & 59.6 \\ & 59.6 \\ & 60.1 \\ & 60.4 \end{aligned}$ |  | 57.558.0 | 3,817 | 72,103 74,296 |
| 1969.... |  | 84,889 | 2,118 | 137,085 | 82,771 | 78,678 | 4,093 | $\cdots$ |  |  |  | 3,606 | 75,215 |
| 1970..................... |  |  |  |  |  |  |  |  |  |  | 57.4 | 3,463 |  |
| 1971....... | 142,189 | 86,355 | 1,973 | 140,216 | 84,382 | 79,367 | 5,016 |  | 60.2 |  | 56.6 | 3,394 | 75,972 |
| 1972..... | 145,939 | 88,847 | 1,813 | 144.126 | 87,034 | 82.153 | 4,882 |  | 60.4 |  | 57.0 | 3,484 | 78.669 |
| 1973. | 148,870 | 91,203 | 1.774 | 147,096 | 89,429 | 85,064 | 4,365 |  | 60.8 |  | 57.8 | 3,470 | 81,594 |
| 1974................ | 151,841 154,831 | 95,453 | 1,678 | 153,153 | 93,775 | 86,94 85,846 | 7,929 |  | 61.2 |  | 56.1 | 3,408 | 82,438 |
| 1976. | 157,818 | 97,826 | 1,668 | 156,150 | 96,158 | 88,752 | 7,406 |  | 61. |  | 56.8 3, 831 8,421 |  |  |
| $1977 . .$. | 160,689 | 100,665 | 1,656 | 159,033 | 99,009 | 92,017 | 6,991 |  | 62.3 |  | 57.9 | 3,283 | 88,734 |
| 1978.... | 163,541 | 103,882 | 1,631 | 161,911 | 102,251 | 96.048 | 6,202 |  | 63.2 |  | 59.3 | 3,387 | 92,661 |
| 1979...... | 166,4601693 | 108,544 | 1,604 | 167,745 | 106,940 | 99,303 | 7,637 | .................. | 63.8 |  | 59.2 | 3,347 | 95,938 |
| 1980........ |  |  |  |  |  |  |  |  |  |  |  | 3,364 |  |
| 1981. | 171,775 | 110,315 | 1,645 | 170,130 | 108,670 | 100,397 | 8,273 |  | $\begin{aligned} & 63.9 \\ & 64.0 \\ & 64.0 \end{aligned}$ |  | $\begin{array}{r} 59.0 \\ 57.8 \\ 57.9 \\ 59.5 \end{array}$ | $\begin{aligned} & 3,368 \\ & 3,401 \\ & 3,383 \\ & 3,321 \end{aligned}$ | $\begin{array}{r} 97,030 \\ 96,125 \\ 97,450 \\ 101,685 \end{array}$ |
| 1982. | 173,939 | 111,872 | 1,668 | 172,271 | 110,204 | 99,526 | 10,678 |  |  |  |  |  |  |
| 1983... | 175,891 | 113,226 | 1,676 | 174,215 | 111,550 112 | 100,834 | 10,717 |  |  |  |  |  |  |
| 1984.............. | 178,080 | 115,241 | 1,697 | 176,383 | 113,544 | 105,005 | 8,539 |  |  |  |  |  |  |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 170,736 170.912 | 108,517108,647 | 1,6321,632 | 169,104169,280 | 106,8851077015 | 98,13998,401 | 8,746 <br> 8,614 | 108,058 <br> 108,265 | 63.964.0 |  | 59.1 | 3,429 <br> 3,346 <br> 3 | 96,558 |
| February.... | 170,912171,089 |  |  |  |  |  |  |  |  |  | 59.159.4 |  | 96,85697.223 |
| March... |  | 108,647 109,270 109 | 1,632 1,636 |  | 107,634 | $\begin{array}{r} 99,364 \\ 100,345 \end{array}$ | 8,271 | 108,265 108,579 | 64.0 64.1 | 100,202 10094 |  | 3,371 |  |
| April........ | 171,274 171,456 | 109,539 110,213 | 1,633 1,627 |  | 107,906 108,586 | $\begin{aligned} & 100,345 \\ & 100,855 \end{aligned}$ | 7,731 | 108,298 109,938 109 | 64.2 64.3 | 101,069 100,040 10020 | 59.5 | 3,363 3,363 | 97,537 |
| Maye.............. | 1711456 171,671 |  |  |  |  | 101,419 | 8,485 | 108,329 | 63.7 | 100,234 | 58.9 | 3,335 | 96,899 |
| July......... | 171,894 | 112,390 | 1,648 | 170,246 | 110,742 | 102,612 | 8,130 | 108,560 | 63.8 | 100,694 | 59.1 | 3,300 | 97,394 |
| August...... | 172.063 | 111,763 | 1,664 | 170,399 | 110,099 | 102,152 | 7,947 | 108,713 | 63.8 | 100,679 | 59.1 | 3,380 | 97,299 |
| September. | 172,254 | 109,934 | 1,661 | 170,593 | 108,273 | 100,389 | 7,884 | 108,283 | 63.5 | 100,059 | 58.7 | 3,356 | 96,703 |
| October ...... | 172,463 | 110,898 | 1,654 | 170,809 | 109,244 | 101,028 | 8,216 | 108,998 | 63.8 | 100,359 | 58.8 | 3,408 | 96,951 |
| November ......... | 172,655 | 110,838 | 1,659 | 170,996 | 109,179 | 100,502 | 8,676 | 109,215 | ${ }^{63.9}$ | 100,197 | 58.6 | 3,402 | 96,795 |
| December | 172,831 | 110,239 | 1,665 | 171,166 | 108,574 | 99,562 | 9,013 | 108,933 | 63.6 | 99,652 | 58.2 | 3,224 | 96,428 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 172,991 | 109,670 | 1,656 | 171,335 | 108,014 | 97,831 | 10,183 | 109,121 | 63.7 | 99,737 | 58.2 | 3,393 | 96,344 |
| February.... | 173,153 | 109,988 | 1,664 | 171,489 | 108,324 | 97,946 | 10,378 | 109,501 | 63.9 | 99,785 | 58.2 | 3,371 | 96,414 |
| March......... | 173,338 | 110,432 | 1,671 | 171,667 | 108,761 | 98,471 | 10,290 | 109,649 | 63.9 | 99,738 | 58.1 | 3,392 | 96,346 |
| Aprit.... | 173,512 | 110,482 | 1,668 | 171,844 | 108,814 | 98.858 | 9,957 | 109,851 | 63.9 | 99,584 | 58.0 | ${ }^{3,367}$ | 96,217 |
| May ..... | 173,691 | 111,579 | 1,665 | 172,026 | 109,914 | 99,957 | 9,957 | 110,514 | 64.2 | 100,088 99,435 | 588.2 | 3,436 3,327 | 96,652 96,108 |
| June...... | 173,854 | 113,233 | 1,664 | 172,190 | 111,569 | 100,683 | 10,886 | 109,990 | 63.9 | 99,435 | 57.7 | 3,327 | 96,108 |
| July.... | 174,038 | 114,200 | 1,674 | 172,364 | 112,526 | 101,490 | 11,036 | 110,322 | 64.0 | 99,471 | 57.7 | 3,405 | 96,066 |
| August..... | 174,200 | 113,576 | 1,689 | 172.511 | 111,887 | 101,177 | 10,710 | 110,522 | 64.1 | 99,636 | 57.8 | 3,408 | 96,228 |
| September ......... | 174,360 | 112,216 | 1,670 | 172.690 | 110,546 | 99,851 | 10,695 | 110,703 | 64.1 | 99,487 | 57.6 57.4 | 3,365 | 96,122 |
| October ... | 174,549 | 112.435 | 1,668 | 172,881 | 110,767 | 99,825 | 10,942 | 110,727 | 64.0 | 99,202 | 57.4 | 3,477 | 95,725 |
| November | 174,718 | 112,515 | 1,660 | 173,058 | 110,855 | 99,379 | 11,476 | 110,997 | 64.1 | 99,098 | 57.3 | 3,483 | 95,615 |
| December... | 174,864 | 112,142 | 1,665 | 173,199 | 110,477 | 98,849 | 11,628 | 110,953 | 64.1 | 99,062 | 57.2 | 3,412 | 95,650 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 175,021 | 111,446 | 1,667 | 173,354 | 109,779 | 97,262 | 12.517 | 110,746 | 63.9 | 99,233 | 57.2 | 3,441 | 95,792 |
| February.... | 175,169 | 111,311 | 1,664 | 173,505 | 109,647 | 97,265 | 12,382 | 110,700 | 63.8 | 99,144 | 57.1 | 3,388 | 95,756 |
| March..... | 175,320 | 111,537 | 1,664 | 173,656 177794 | 109,873 | 97,994 | 11,879 | 110,733 | 63.8 | 99,303 | 57.2 | 3,406 | 95,897 |
| April. | 175,465 | 111,546 | 1,671 | 173,794 | 109,875 | 98,840 | 11,035 | 110,906 | 63.8 | 99,590 | 57.3 | 3,381 | 96,209 |
| May ............ | 175,622 | 111,977 | 1,669 | 173,953 | 110,308 | 99,543 | 10,765 | 110,892 | 63.7 | 99,634 | 57.3 577 | 3,352 | 96,282 |
| June...... | 175,793 | 115,051 | 1,668 | 174,125 | 113,383 | 101,813 | 11,570 | 111,717 | 64.2 | 100,444 | 57.7 | 3,457 | 96,987 |
| Juty. | 175,970 | 115,644 | 1,664 | 174,306 | 113,980 | 103,273 | 10,707 | 111,707 | 64.1 | 101,173 | 58.0 | 3,482 | 97,691 |
| August. | 176,122 | 115,260 | 1,682 | 174,440 | 113,578 | 103,167 | 10,411 | 112,184 | 64.3 | 101,589 | 58.2 | 3,488 | 98,101 |
| September.. | 176,297 | f13,892 | 1,695 | 174,602 | 112,197 | 102,366 | 9,830 | 111,264 <br> 111214 | 64.3 | 101,983 | 58.4 | 3,308 | 98,675 |
| October | 176,474 | 113,737 | 1,695 | 174,779 | 112,042 | 102,659 | 9,383 | 111,914 | 64.0 | 102,042 102702 | 58.4 58.7 |  |  |
| November ......... | 176,636 176,809 | 113,832 113,483 | 1,685 1,688 | 174,951 175,121 |  |  | 9,129 8,992 |  | 64.1 64.1 | 102,702 103,029 | 58.7 58.8 | 3,249 3,329 | 99,453 99 |
| December ... | 176,809 | 113,483 | 1,688 | 175,121 | 111,795 | 102,803 | 8,992 | 112,237 | 64.1 | 103,029 | 58.8 | 3,329 | 99,700 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 177,219 | 112,711 | 1,686 | 175,533 | 111,025 | 101,270 | 9,755 | 112,320 | 64.0 | 103,294 | 58.8 | 3,294 | 100,000 |
| February.... | 1777,363 | 113,052 | 1,684 | 175.679 | 111,368 | 101,961 | 9,407 | 112,724 | 64.2 | 103,888 | 59.1 | 3,364 | 100,524 |
| March..... | 177,510 | 113,514 | 1,686 | 175,824 | 111,828 | 102,770 | 9,057 | 112,906 | 64.2 | 104,123 | 59.2 | 3,305 | 100,818 |
| April............. | 177,662 | 113,845 | 1,693 | 175,969 | 112,152 | 103,628 | 8 8,525 | 113,202 | 64.3 | 104,402 | 59.3 | 3,379 | 101,023 |
| $\qquad$ | 177,813 177,974 | 114,941 117,083 | 1,690 1,690 | 176,123 176,284 | 113,251 115,393 | 105,096 106,812 | 8,154 8,582 | 113,722 113,619 | 64.6 | 105,162 105,391 | 59.7 59.8 | 3,367 3,368 | 101,795 102,023 |
|  | 178,138 | 117,896 | 1,698 | 176,440 | 116,198 | 107,484 | 8,714 | 113,868 | 64.5 | 105,377 | 59.7 | 3,333 | 102,044 |
| August. | 178,295 | 116,788 | 1,712 | 176,583 | 115,076 | 106.694 | 8,382 | 113,629 | 64.3 | 105,148 | 59.5 | 3,264 | 101,884 |
| September .-. | 178,483 | 115,563 | 1,720 | 176,763 | 113,843 | 105,792 | 8,051 | 113,764 | 64.4 | 105,394 | 59.6 | 3,319 | 102,075 |
| October. | 178,661 | 115,955 | 1,705 | 176,956 | 114,250 | 106,262 | 7,989 | 114,016 | 64.4 | 105,649 | 59.7 | 3,169 | 102,480 |
| November.. | 178,834 | 115,814 | 1,699 | 177,135 | 114,115 | 106,246 | 7,869 | 114,074 | 64.4 | 105,932 | 59.8 | 3,334 | 102,598 |
| December. | 179,004 | 115,726 | 1,698 | 177,306 | 114,028 | 106,049 | 7,978 | 114,464 | 64.6 | 106,273 | 59.9 | 3,385 | 102,888 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS-LABOR FORCE-Con.


Footnotes giving source of data and description of series appear in the section immedi-
*Monthly data prior to 1981 are shown on p. 181.
ately following these tables

LABOR FORCE, EMPLOYMENT, AND EARNINGS-LABOR FORCE-Con.


Footnotes giving source of data and description of series appear in the section immediately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS-EMPLOYMENT


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS-EMPLOYMENT-Con.

| YEAR AND MONTH | EMPLOYEES ON PAYHOLLS OF MANUFACTUAING ESTABLISHMENTS ${ }^{\text {- }}$ - Adjusted for seasonal variation ${ }^{2}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Goods-producing: Durable goods industries |  |  |  |  | Goods-producing: Nondurable goods industries |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Machin- } \\ \text { exyect. } \\ \text { exectict } \\ \text { electical } \end{gathered}$ | Electric electronic equipment | Transporequipment equipm | Instruments and related products | $\begin{gathered} \text { Miscellane- } \\ \text { manuinactur- } \\ \text { ming } \\ \text { industines } \end{gathered}$ | Total | $\begin{gathered} \text { Food } \\ \substack{\text { kand } \\ \text { proded } \\ \text { procucls }} \end{gathered}$ | Tobacco manutac- tures | $\begin{gathered} \text { Texxile } \\ \text { products } \end{gathered}$ | Apparel and other textile products | $\begin{aligned} & \text { Paper } \\ & \text { Papd } \\ & \text { alligod } \\ & \text { pprod. } \\ & \text { ucts } \end{aligned}$ | $\begin{gathered} \text { Pinting } \\ \text { and } \\ \text { publish. } \\ \text { ing } \end{gathered}$ | Chemicals and products | Petroleum and products | Rubber and misc. plas. tics products |  |
| Thousands |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ... | 1,419 | 1,443 | 1,591 | 411 | 378 | 7,256 | 1,775 | 91 | 893 | 1,215 | 601 | 917 | 828 | 202 | 375 | 358 |
| 1962. | 1,493 | 1,531 | 1,701 | 424 | 390 | 7,373 | 1,763 | 91 | 902 | 1,264 | 614 | 926 | 849 | 195 | 408 | 361 |
| 1963... | 1,529 | 1,515 | 1,767 | 423 | 387 | 7,380 | 1.752 | 89 | 885 | 1,283 | 619 | 931 | 865 | 189 | 419 | 349 |
| 1964..................... | 1,610 | 1,504 | 1,751 | 424 | 398 | 7,458 | 1,750 | 90 | 892 | 1,303 | 626 | 952 | 879 | 184 | 436 | 348 |
| 1965.................... | 1,735 | 1,615 | 1,873 | 445 | 420 | 7,656 | 1,757 | 87 | 926 | 1,354 | 639 | 979 | 908 | 183 | 471 | 353 |
| 1966..... | 1,910 | 1,856 | 2,052 | 495 | 434 | 7,930 | 1,777 | 84 | 964 | 1,402 | 667 | 1,017 | 961 | 184 | 511 | 364 |
| 1967....... | 1,970 | 1,907 | 2,080 | 519 | 428 | 8,007 | 1,786 | 87 | 959 | 1,398 | 679 | 1,048 | 1,001 | 183 | 516 | 351 |
| 1968. | 1,966 | 1.925 | 2,155 | 530 | 433 | 8,155 | 1,782 | 85 | 994 | 1,406 | 691 | 1,065 | 1,030 | 187 | 561 | 355 |
| 1969.... | 2,033 | 1,966 | 2,142 | 547 | 441 | 8,272 | 1,791 | 83 | 1,003 | 1,409 | 711 | 1,094 | 1,060 | 182 | 596 | 343 |
| 1970.................... | 1,984 | 1,871 | 1,853 | 527 | 426 | 8,158 | 1,786 | 83 | 975 | 1,364 | 706 | 1,104 | 1,049 | 191 | 580 | 320 |
| 1971.... | 1,815 | 1,744 | 1,761 | 495 | 412 | 7,987 | 1,766 | 77 | 955 | 1,343 | 682 | 1,081 | 1,011 | 194 | 581 | 299 |
| 1972...... | 1,889 | 1,813 | 1,790 | 516 | 433 <br> 454 | ${ }_{8}^{8,102}$ | 1,745 | 75 | ${ }^{986}$ | 1,383 | 869 | 1,094 | 1,009 | 195 | 630 | 296 |
| $1973 . . . .$. | 2.089 | 1,970 | 1,929 | 557 | 454 | 8,262 | 1,715 | 78 | 1,010 | 1.438 | 705 | 1,111 | 1,038 | 193 | 692 | 284 |
| 1974. | 2,208 | 1,968 | 1,868 | 592 | 452 | 8,152 | 1,707 | 77 | 965 | 1,363 | 706 | 1,111 | 1,061 | 197 | 695 | 271 |
| 1975. | 2,057 | 1,702 | 1,715 | 550 | 407 | 7,635 | 1,658 | 76 | 868 | 1,243 | 642 | 1,083 | 1,015 | 194 | 608 | 248 |
| 1976.... | 2,065 | 1,774 | 1,799 | 575 | 429 | 7,920 | 1,689 | 77 | 919 | 1,318 | 676 | 1,099 | 1,043 | 199 | 640 | 263 |
| 1977................... | 2,175 | 1,878 | 1,872 | 615 | 438 | 8,086 | 1,711 | 71 | 910 | 1,316 | 692 | 1,141 | 1,074 | 202 | 714 | 255 |
| 1978....... | $\stackrel{2}{2,366}$ | ${ }^{2} 2006$ | $\stackrel{2,003}{ }$ | 653 | 452 | 8,231 | 1,724 | 71 | 899 | 1,332 | 699 | 1,192 | 1,096 | 208 | 755 | $\stackrel{25}{ }$ |
| 1989............................ | 2,485 2,494 | 2,117 2,091 | 2,077 1,900 | 691 711 | 445 418 | 8,280 8,098 | 1,733 1,708 | 70 69 | 885 848 | 1,304 1,264 | 707 693 | 1,235 | 1,109 1,107 | 210 198 | 782 727 | 246 233 |
| 1980..... | 2,494 | 2,091 | 1,900 | 711 | 418 | 8,098 | 1,708 |  | 848 | 1,264 | 693 | 1,252 | 1,107 |  | 727 | 233 |
| 1981........ | 2,498 | 2,094 | 1,898 | 730 | 408 | 8,061 | 1,671 | 70 | 823 | 1,244 | 689 | 1,266 | 1,109 | 214 | 737 | 238 |
| 1982....... | 2,244 | 2,008 | 1,735 | 716 | 382 | 7,741 | 1,636 | 69 | 749 | 1,161 | 662 | 1,272 | 1,075 | 201 | 697 | 219 |
| 1983. | 2,033 | 2,013 | 1,747 | 692 | 371 | 7,702 | 1,615 | 68 | 741 | 1,163 | 661 | 1,299 | 1,043 | 196 | 711 | 205 |
| 1984............ | 2,197 | 2,208 | 1,906 | 714 | 384 | 7,890 | 1,619 | 65 | 746 | 1,197 | 681 | 1,372 | 1,048 | 189 | 782 | 192 |
| January <br> February <br> March <br> April. <br> May. $\qquad$ <br> June. $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2,484 | 2,083 | 1,909 | 721 | 407 | 8,051 | 1,691 | 70 | 831 | 1,238 | 688 | 1,254 | 1,107 | 214 | 726 | 232 |
|  | 2,481 | 2,081 | 1,884 | 720 | 408 |  |  | 70 |  |  |  | 1,256 | 1,108 | 214 | 728 | 233 |
|  | 2,484 2,489 | 2,086 2,095 | 1,915 1,936 | $\begin{array}{r}723 \\ 725 \\ \hline\end{array}$ | 406 407 | 8,060 <br> 8,071 <br> 8 | 1,684 1,684 | 70 70 | 827 <br> 827 <br> 8 | 1,242 <br> 1,247 | 689 | 1,257 1,260 | 1,109 1,108 | 215 215 | 733 <br> 736 | 234 |
|  | 2,489 2,501 | 2,095 2,099 | 1,931 | 727 | 408 | 8,087 | 1,682 | 70 | 827 | 1,250 | 691 | 1,262 | 1,110 | 216 | 742 | 235 237 |
|  | 2,509 | 2,101 | 1,940 | 731 | 409 | 8,084 | 1,668 | 70 | 830 | 1,252 | 691 | 1,264 | 1,113 | 215 | 744 | 237 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July..... | 2,513 2,523 | 2,107 2,109 | 1,924 <br> 1,902 <br> 1 | $\begin{array}{r}733 \\ 738 \\ \hline\end{array}$ | 415 408 | 8,116 88092 | 1,669 1,661 | 71 | 8888 | 1,261 <br> 1,254 <br> 1 | 691 692 | 1,269 <br> 1,272 <br> 1 | 1,111 1,108 1 | 215 | 747 | 247 |
| September. | 2,523 | 2,111 2,107 | 1,897 | 738 | 409 | 8 8,090 | 1,657 | 71 | 826 | 1,254 | 696 | 1,274 | 1,112 | 213 | 745 | 242 |
| October ... | 2,512 | 2,108 | 1,884 | 736 | 408 | 8,044 | 1,657 | 70 | 813 | 1,242 | 686 | 1,276 | 1,110 | 212 | 737 | 241 |
| November ........ | 2,493 | 2,084 | 1,846 | 735 | 407 | 8,015 | 1,658 | 71 | 806 | 1,236 | 682 | 1,276 | 1,106 | 212 |  | 238235 |
| December ..... | 2,465 | 2,060 | 1,812 733 |  | 406 | 7,972 | 1,656 | 70 | 797 | 1,222 | 678 | 1,276 | 1,105 | 211 | 722 |  |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 2.434 | 2,063 | 1,792 | 729 | 401 | 7,904 | 1,648 | 71 | 784 | 1,197 | 675 | 1.274 | 1,100 | 205 | 719 | 231 |
| February. | 2.422 | 2,056 | 1,781 | 728 | 398 | 7,896 | 1,655 | 70 | 781 | 1,201 | 671 | 1,277 | 1,098 | 203 | 714 | 226 |
| March......... | 2.402 | 2,045 | 1,790 | 727 | 394 | 7,846 | 1,650 | 69 | 764 | 1,188 | 671 | 1,276 | 1,094 | 202 | 707 | 225 |
| April....... | 2,355 | 2,036 2 | 1,765 | 723 | 389 | $\begin{array}{r}7,804 \\ \hline 779 \\ \hline 7727\end{array}$ | 1,631 | 69 | 773 |  |  |  | 1,087 | 201 | 707 | 225 |
| $\begin{aligned} & \text { May.............. } \\ & \text { June........ } \end{aligned}$ | 2,331 2,274 | 2,030 2,021 2 | 1,764 1,752 | 723 721 | 386 383 | 7,727 | 1,626 | 69 | 741 | 1,164 | 661 | 1,273 1,269 | 1,082 1,076 | 200 199 | 701 | ${ }_{221}^{222}$ |
| July..... | 2,226 | 2,0071,997 | 1,7571,7141 | 718712712 | 383 <br> 378 | 7,681 <br> 7,692 <br> 7 | 1,633 <br> 1,636 | 6870 | 739735 | 1,133 <br> 1,148 <br> 1 | 660 | 1,2691,270 | 1,0681,069 | 199 | 694692 | 218 |
| August. | 2,180 2,148 |  |  |  |  |  |  |  |  |  |  |  |  | 199 |  | 216 |
| September ... | 2,148 | 1,982 | 1,718 | 709 | 376 | 7,680 | 1,633 | 67 | 733 | 1,147 | 660 | 1,271 | 1,064 | 202 | 689 | 214 |
| October | 2,079 | 1,9641,9571,940 | 1,6781,6411,671 | 703699 | 371 | 7,659 | 1,636 | 67 | 732 | 1,146 | 654 | 1,271 | 1,059 | 201 | 687 | 211 |
| Novermber ..... | $\begin{array}{r} 2,045 \\ 2,025 \end{array}$ |  |  |  | 367363 | $\begin{aligned} & 7,625 \\ & 7,610 \end{aligned}$ | $\begin{aligned} & 1,627 \\ & 1,619 \end{aligned}$ | ${ }_{71}^{66}$ | 727 | 1,135 | 656653 | 1,272 | 1,050 | 199 | 677 | 210207 |
| December ....... |  | 1,940 | 1,671 | 694 |  |  |  |  |  |  |  |  |  |  |  |  |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 2,0061,996 | $\begin{array}{r}1,952 \\ 1,957 \\ \hline\end{array}$ | 1,6751,6931,694 | 694692690 | 364 <br> 363 <br> 365 | 7,619 | 1,617 | 72 | 724 | 1.143 | 654653 | 1,276 | 1,048 | 199 | 678 | 208 |
| February.... |  |  |  |  |  | 7,609 | 1,614 | 70 | 725 | 1,140 |  | 1,276 | 1,046 <br> 1,046 |  | 688687693 | 207207205 |
| March... | 1,988 <br> 1,986 | 1,962 <br> 1,972 <br> 1,982 | 1,6941,7101,7 | 692689688 | 368371371 | 7,642 | 1,6131,6161 | 7069 | 729732 | 1,1361,1421,14 | 654656 | 1,286 $1+280$ 1 1,285 |  | 198 199 198 |  |  |
| April......... May ....... |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & 1,289 \\ & 1,295 \end{aligned}$ | 1,045 1,043 1,04 | 199 | 693 699 | 205204 |
| June............ | 2,015 2,014 | 1,993 <br> 1,997 | 1,733 | 686 | 372 | $\begin{aligned} & 7,662 \\ & 7,687 \end{aligned}$ | $\begin{aligned} & 1,618 \\ & 1,620 \end{aligned}$ | 68 | 740 | 1,158 | 655 658 |  | 1,043 <br> 1,042 <br> 1041 | 197 | 699 705 |  |
| July... | 2,030 | 2.013 | 1,756 | 686 | 373 | 7,713 | 1,617 | 68 | 743 | 1,174 | 660 | 1,298 | 1,041 | 195 | 715 | 202 |
| August. | 2,043 | 2,007 | 1,764 | 690 | 372 | 77.719 | 1,608 | 67 | 748 | 1,169 | 662 | 1,305 | 1.039 | 195 | 721 | 205 |
| Septermber... | 2,049 | 2,047 | 1,775 | 694 | 369 374 |  | 1,614 | 67 |  |  |  |  | 1,041 | 195 | 776 | 205 |
| October ...... | 2,064 2,093 | 2,069 2,090 | 1,803 1,814 | 696 699 | $\begin{array}{r}374 \\ 377 \\ \hline\end{array}$ | 7,779 7,807 | 1,613 <br> 1,617 <br> 1 | 66 65 | 756 757 | 1,185 <br> 1,194 | 668 670 | 1,317 <br> 1,324 | 1,041 1,041 1 | $\begin{array}{r}192 \\ 192 \\ \hline\end{array}$ | 736 743 | 205 204 |
| December ........... | 2,108 | 2,107 | 1,829 | 700 | 379 | 7,822 | 1,614 | 65 | 757 | 1,195 | 673 | 1,331 | 1,042 | 192 | 750 | 203 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.. | 2,1242,13922 | 2,1312.14922 | 1,8491,867 | 703706 | 380384 | 7,847777869 | 1,6181,6161,614 | 646464 | 761 <br> 760 <br> 68 | 1,1951,2041 | 675679 | 1,338 <br> 1,345 <br> 1,368 | 1,0431,0441 | 191191191 | 759 | 203201199 |
| February.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| March... | 2,156 <br> 2,173 | 2,171 <br> 2,186 <br> 2,199 | 1,879 | 708 | $\begin{array}{r}384 \\ 385 \\ \hline\end{array}$ | 7,886 | 1,614 | 646565 | 760 | 1,211 | 680680688 | 1,352 | 1,043 | 191190 | 772 |  |
| April.......... |  |  | 1,885 | 710 |  | 7,909 | 1,620 |  |  |  |  |  |  |  |  | 1991981968194 |
| May............................ | 2,205 | 2,199 $\mathbf{2 , 2 1 0}$ | 1,888 1,900 | 712 | 383 <br> 382 | 7,905 7,907 | 1,618 1,618 | 65 65 | 755 752 | 1,209 1,202 | 688 | 1,366 | 1,046 1,048 | 189 | 780 783 |  |
|  | 2,220 | 2,224 | 1,911 | 716 | 384 | 7,920 | 1,625 | 65 | 748 | 1,201 | 684 | 1,379 | 1,050 | 188 | 786 | 194 |
| August | 2,232 | 2,237 | 1,934 | 717 | 386 | 7,901 | 1,617 | 64 | 744 | 1,196 | 684 | 1,382 | 1,051 | 188 | 786 | 189 |
| September | 2,225 | 2,241 | 1,927 | 718 | 385 | 7,869 | 1,610 | 66 | 738 | 1,181 | 680 | 1,387 | 1,050 | 187 | 784 | 186 |
| October.. | 2,233 | 2,247 | 1,935 | 720 | 387 | 7,884 | 1,617 | 66 | 730 | 1,181 | 683 | 1,392 | 1,051 | 188 | 792 | 184 |
| November .... | 2,232 | 2,250 | 1,940 | 722 723 | 386 386 | 7,887 7 7 | 1,620 1,630 | 65 66 | 726 | 1,180 1,184 | 688 | 1,397 1,397 | 1,052 1,054 | 187 <br> 186 | 799 799 | ${ }_{181}^{182}$ |
| December ....... | 2,232 | 2,253 | 1,965 | 723 | 386 | 7,902 | 1,630 |  |  |  |  |  | 1,054 |  |  | 181 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS-EMPLOYMENT—Con.


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS-EMPLOYMENT-Con.


Footnotes giving source of data and description of series appear in the section immedi-
*Monthly data prior to 1981 are shown on pp. 182 and 183.
ately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT—Con.


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS-WEEKLY HOURS


LABOR FORCE, EMPLOYMENT, AND EARNINGS-WEEKLY HOURS-Con.

| YEAR AND MONTH |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manutacturing-nondurable goods industries |  |  |  |  |  |  |  |  |  |  |  | Transportation and public utilities | Wholesale trade | Retail trade | Finance. insurance, and real estate | Services |
|  | Total <br>  <br> $\pm$ | Average overtime hours ${ }^{3}$ | Food and kindred products | Tobacco manufactures | $\begin{aligned} & \text { Textile } \\ & \text { mill } \\ & \text { prod } \\ & \text { ucts } \end{aligned}$ | Apparel and other textile products | Paper and allied products | $\begin{aligned} & \text { Printing } \\ & \text { and } \\ & \text { publish- } \\ & \text { ing } \end{aligned}$ | Chemicals and allied products | Petroleum and coal product | Rubber and misc. plastics products ${ }^{4}$ | $\begin{aligned} & \text { Leather } \\ & \text { and } \\ & \text { leather } \\ & \text { products } \end{aligned}$ |  |  |  |  |  |
| Hours |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | 39.339.739.639.740.1 | $\begin{aligned} & 2.5 \\ & 2.7 \\ & 2.7 \\ & 2.9 \\ & 3.2 \end{aligned}$ | 40.9 <br> 41.0 <br> 41.0 <br> 41.0 <br> 41.1 | $\begin{aligned} & 39.0 \\ & 38.6 \\ & 38.7 \\ & 38.8 \\ & 37.9 \end{aligned}$ |  | 35.4 | $42.5$ | $\begin{aligned} & 38.2 \\ & 38.2 \end{aligned}$ | 41.4 | $41.2$ |  | $\begin{aligned} & 37.4 \\ & 37 . \end{aligned}$ |  | $\begin{aligned} & 40.5 \\ & 40.6 \end{aligned}$ | $\begin{aligned} & 37.6 \\ & 37.4 \end{aligned}$ | 36.937.3 |  |
| 1962. |  |  |  |  |  | 36.2 |  |  | 41.6 |  | $41.0$ |  |  |  |  |  | ............... |
| 1963. |  |  |  |  | 40.6 | 36.1 | 42.7 | 38.3 | 41.6 | 41.7 | 40.8 | 37.5 |  | 40.6 | 37.3 | 37.5 |  |
| 1964........ |  |  |  |  | 41.0 | 35.9 | 42.8 | 38.5 | 41.6 | 41.8 | 41.3 | 37.9 | 41.1 | 40.7 | 37.0 | 37.3 | 36.1 |
| 1965....... |  |  |  |  | 41.7 | 36.4 | 43.1 | 38.6 | 41.9 | 42.2 | 42.0 | 38.2 | 41.3 | 40.8 | 36.6 | 37.2 | 35.9 |
| 1966. | 40.239.7 | 3.4 | $\begin{aligned} & 41.2 \\ & 40.9 \end{aligned}$ | $\begin{aligned} & 38.9 \\ & 38.6 \end{aligned}$ | $\begin{aligned} & 41.9 \\ & 40.9 \end{aligned}$ | $\begin{aligned} & 36.4 \\ & 36.0 \end{aligned}$ | $\begin{array}{r} 43.4 \\ 42.8 \end{array}$ | $\begin{array}{r} 38.8 \\ 38.4 \end{array}$ | $\begin{aligned} & 42.0 \\ & 41.6 \end{aligned}$ | 42.4 | 42.0 | 38.6 | 41.2 | 40.740.3 | 35.935.3 | 37.337.1 | 35.535.1 |
| 1967........ |  | 3.1 |  |  |  |  |  |  |  | 42.7 | 41.4 | 38.2 | 40.5 |  |  |  |  |
| 1968...... | 39.8 | 3.3 | 40.8 | 37.9 | 41.2 | 36.1 | 42.9 | 38.3 | 41.8 | 42.5 | 41.5 | 38.3 | 40.6 | 40.1 | 34.7 | 37.0 | 34.7 |
| 1969....... | 39.7 | 3.4 | 40.8 | 37.4 | 40.8 | 35.9 | 43.0 | 38.3 | 41.8 | 42.6 | 41.1 | 37.2 | 40.7 | 40.2 | 34.2 | 37.1 | 34.7 |
| 1970..................... | 39.1 | 3.0 | 40.5 | 37.8 | 39.9 | 35.3 | 41.9 | 37.7 | 41.6 | 42.8 | 40.2 | 37.2 | 40.5 | 39.9 | 33.8 | 36.7 | 34.4 |
| 1971... | 39.339.7 | 3.03.33 | 40.340.5 | 37.837.6 | 40.641.3 | 35.6 | 42.1 | 37.5 <br> 37.7 | 41.641.7 | $\begin{aligned} & 42.8 \\ & 42.7 \end{aligned}$ | $40.3$ | $\begin{aligned} & 37.7 \\ & 38.3 \end{aligned}$ | $\begin{aligned} & 40.1 \\ & 40.4 \end{aligned}$ |  | $\begin{aligned} & 33.7 \\ & 33.4 \end{aligned}$ | $\begin{aligned} & 36.6 \\ & 36.6 \end{aligned}$ | 33.933.9 |
| 1972. |  |  |  |  |  | 36.0 |  |  |  |  |  |  |  | $\begin{aligned} & 39.5 \\ & 39.4 \end{aligned}$ |  |  |  |
| 1973..... | 39.6 | 3.4 | 40.4 | 38.6 | 40.9 | 35.9 | 42.9 | 37.7 | 41.8 | 42.4 | 41.1 | 37.8 | 40.5 | 39.3 | 33.1 | 36.6 | 33.8 |
| 1974... | 39.1 | 3.0 | 40.4 | 38.3 | $\begin{aligned} & 39.5 \\ & 39.3 \end{aligned}$ | 35.235.2 | 42.241.6 | 36.9 | 41.5 | 42.1 | 40.5 | 36.9 | 40.2 | 38.8 | 32.7 | 36.5 | 33.633.5 |
| 1975....... | 38.8 | 2.7 | 40.3 | 38.2 |  |  |  |  | 41.0 | 41.2 | 39.9 | 37.1 | 39.7 | 38.7 | 32.4 | 36.5 |  |
| 1976...... | 39.4 | 3.0 | 40.5 | 37.5 | 40.1 | 35.8 | 42.5 |  |  |  | 40.7 | 37.4 | 39.8 | 38.7 | 32.1 | $\begin{aligned} & 36.4 \\ & 36.4 \\ & 36.4 \\ & 36.2 \\ & 36.2 \end{aligned}$ | 33.333.032.832.732.6 |
| 1977......... | 39.4 | 3.2 | 40.5 40.0 | 37.8 | 40.4 | 35.6 | 42.9 | 37.7 | 41.7 | 42.7 | 41.0 | 36.9 | 39.9 | 38.8 | 31.6 |  |  |
| 1978... | 39.4 | 3.2 | 39.7 | 38.1 | 40.4 | 35.6 | 42.9 | 37.6 | 41.9 | 43.6 | 40.9 | 37.1 | 40.0 | 38.8 | 31.0 |  |  |
| 1979. | 39.3 | 3.1 | 39.9 | 38.0 | 40.4 | 35.3 | 42.6 | 37.5 | 41.9 | 43.8 | 40.5 | 36.5 | 39.9 | 38.8 | 30.6 |  |  |
| 1980........ | 39.0 | 2.8 | 39.7 | 38.1 | 40.1 | 35.4 | 42.2 | 37.1 | 41.5 | 41.8 | 40.0 | 36.7 | 39.6 | 38.5 | 30.2 |  |  |
| 1981... | $\begin{aligned} & 39.1 \\ & 38.4 \\ & 39.4 \\ & 39.6 \end{aligned}$ | 2.82.53.03.1 | $\begin{aligned} & 39.7 \\ & 39.4 \\ & 39.5 \\ & 39.8 \\ & \hline \end{aligned}$ | $\begin{aligned} & 38.8 \\ & 37.8 \\ & 37.4 \\ & 38.9 \end{aligned}$ | $\begin{aligned} & 39.6 \\ & 37.5 \\ & 40.4 \\ & 39.9 \end{aligned}$ | $\begin{aligned} & 35.7 \\ & 34.7 \\ & 36.2 \\ & 36.4 \end{aligned}$ | $\begin{aligned} & 42.5 \\ & 41.8 \\ & 42.6 \\ & 43.1 \end{aligned}$ | $\begin{aligned} & 37.3 \\ & 37.1 \\ & 37.6 \\ & 37.9 \end{aligned}$ | 41.6 <br> 40.9 <br> 41.6 41.9 | $\begin{aligned} & 43.2 \\ & 43.9 \\ & 43.9 \\ & 43.7 \end{aligned}$ | $\begin{aligned} & 40.3 \\ & 39.6 \\ & 41.2 \\ & 41.7 \end{aligned}$ | $\begin{aligned} & 36.7 \\ & 35.6 \\ & 36.8 \\ & 36.8 \end{aligned}$ | $\begin{array}{r} 39.4 \\ 39.0 \\ 39.0 \\ 39.4 \end{array}$ | $\begin{aligned} & 38.5 \\ & 38.3 \\ & 38.5 \\ & 38.6 \end{aligned}$ | $\begin{aligned} & 30.1 \\ & 29.9 \\ & 29.8 \\ & 30.0 \end{aligned}$ | $\begin{aligned} & 36.3 \\ & 36.2 \\ & 36.2 \\ & 36.5 \end{aligned}$ | 32.632.632.732.8 |
| 1982. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1983.... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984..... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | $\begin{aligned} & 39.5 \\ & 39.3 \end{aligned}$ | 3.02.9 | $\begin{aligned} & 40.3 \\ & 39.9 \end{aligned}$ | $\begin{aligned} & 39.5 \\ & 40.1 \end{aligned}$ | $\begin{aligned} & 40.0 \\ & 39.9 \end{aligned}$ | $\begin{array}{r} 35.7 \\ 35.6 \end{array}$ | $\begin{aligned} & 42.8 \\ & 42.6 \end{aligned}$ | $\begin{aligned} & 37.6 \\ & 37.3 \end{aligned}$ | $\begin{aligned} & 41.6 \\ & 41.6 \end{aligned}$ | $\begin{aligned} & 43.4 \\ & 43.6 \end{aligned}$ | $\begin{aligned} & 40.8 \\ & 40.1 \end{aligned}$ | 36.9 | $\begin{aligned} & 39.7 \\ & 39.7 \end{aligned}$ | $\begin{aligned} & 38.7 \\ & 38.6 \end{aligned}$ | $\begin{aligned} & 30.2 \\ & 30.2 \end{aligned}$ | 36.4 | 32.7 |
| February ............ |  |  |  |  |  |  |  |  |  |  |  | 37.1 |  |  |  | 36.4 | 32.8 |
| March......... | 39.2 | 2.8 | 39.6 | 37.9 | 40.0 | 35.8 | 42.5 | 37.0 | 41.6 | 43.4 | 40.6 | 37.3 | 39.5 | 38.6 | 30.2 | 36.4 | 32.7 |
| April...... | 39.2 | 2.7 | 39.8 | 37.7 | 40.0 | 35.6 | 42.5 | 37.2 | 41.6 | 43.8 | 40.3 | 36.7 | 39.5 | 38.6 | 30.2 | 36.3 | 32.7 |
| May. | 39.4 | 2.9 | 39.8 | 38.4 | 40.2 | 36.0 | 42.7 | 37.5 | 41.6 | 43.6 | 40.8 | 37.1 | 39.5 | 38.5 | 30.1 | 36.1 | 32.7 |
| June... | 39.3 | 2.9 | 39.6 | 37.7 | 40.1 | 35.9 | 42.6 | 37.5 | 41.6 | 43.3 | 40.9 | 37.1 | 39.5 | 38.5 | 30.0 | 36.1 | 32.5 |
| July.... | 39.3 | 2.9 | 39.5 | 39.7 | 40.2 | 36.0 | 42.6 | 37.3 | 41.7 | 43.2 | 39.9 | 36.4 | 39.6 | 38.6 | 30.1 | 36.3 | 32.6 |
| August .......... | 39.2 | 2.8 | 39.5 | 41.0 | 39.9 | 36.0 | 42.5 | 37.3 | 41.5 | 43.0 | 40.4 | 36.7 | 39.2 | 38.6 | 30.1 | 36.4 | 32.6 |
| September ......... | 38.9 | 2.7 | 39.2 | 39.1 | 38.8 | 35.2 | 43.0 | 37.2 | 42.1 | 43.2 | 39.7 | 36.2 | 39.2 | 38.5 | 30.1 | 36.0 | 32.4 |
| October .............. | 39.0 | 2.7 | 39.4 | 38.4 | 39.2 | 35.7 | 42.4 | 37.2 | 41.5 | 42.7 | 40.2 | 36.9 | 39.2 | 38.5 | 29.9 | 36.2 | 32.6 |
| November .......... | 38.8 | 2.6 | 39.5 | 37.7 | 38.8 | 35.7 | 42.1 | 37.1 | 41.4 | 42.7 | 39.9 | 36.6 | 39.2 | 38.5 | 30.0 | 36.2 | 32.6 |
| December ..... | 38.7 | 2.5 | 39.9 | 37.7 | 38.3 | 35.3 | 42.0 | 37.2 | 41.3 | 42.7 | 40.1 | 36.2 | 39.0 | 38.4 | 29.8 | 36.2 | 32.6 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January...... | 36.4 39.0 | 2.5 2.6 | 39.0 40.2 | 36.9 39.9 | 31.2 38.2 | 30.4 35.5 | 41.4 42.4 | 36.8 37.5 | 40.9 | 43.9 43.2 | 37.9 39.9 | 33.7 35.7 | 38.9 39.6 | 38.1 38.5 | 29.7 30.0 | 36.2 36.3 | 32.4 32.7 |
| March.......... | 38.5 | 2.5 | 39.5 | 38.1 | 37.6 | 35.1 | 41.9 | 37.1 | 40.6 | 43.2 | 39.7 | 36.1 | 39.3 | 38.3 | 29.8 | 36.3 | 32.6 |
| April............ | 38.4 | 2.5 | 39.4 | 37.1 | 37.5 | 34.8 | 42.0 | 37.1 | 40.7 | 43.9 | 39.5 | 35.6 | 39.1 | 38.3 | 29.8 | 36.2 | 32.6 |
| May ............ | 38.5 | 2.5 | 39.5 | 37.0 | 37.8 | 34.9 | 41.8 | 37.0 | 40.9 | 43.9 | 39.7 | 35.7 | 39.1 | 38.3 | 29.9 | 36.3 | 32.6 |
| June........... | 38.5 | 2.5 | 39.4 | 37.5 | 37.8 | 35.1 | 41.9 | 37.1 | 40.9 | 44.0 | 40.1 | 35.7 | 39.1 | 38.3 | 29.8 | 36.2 | 32.7 |
| July.................... | 38.6 | 2.5 | 39.5 | 37.6 | 37.7 | 35.4 | 41.8 | 37.1 | 40.8 | 43.6 | 39.6 | 35.8 | 38.9 | 38.3 | 29.8 | 36.3 | 32.7 |
| August ......... | 38.5 | 2.5 | 39.2 | 38.1 | 38.2 | 35.1 | 41.7 | 37.0 | 40.9 | 44.0 | 39.7 | 36.0 | 39.0 | 38.4 | 29.9 | 36.4 | 32.7 |
| September ... | 38.5 | 2.6 | 39.3 | 38.5 | 38.1 | 35.1 | 41.5 | 37.0 | 41.1 | 44.4 | 39.6 | 35.6 | 38.8 | 38.2 | 30.0 | 36.1 | 32.7 |
| October ............ | 38.5 | 2.6 | 39.5 | 38.0 | 38.5 | 35.1 | 41.6 | 37.0 | 40.9 | 43.9 | 39.2 | 35.4 | 38.8 | 38.3 | 29.9 | 36.2 | 32.6 |
| November .......... | 38.6 | 2.5 | 39.4 | 36.8 | 38.8 | 35.2 | 41.7 | 37.1 | 40.8 | 44.2 | 39.6 | 35.9 | 38.9 | 38.3 | 29.8 | 36.2 | 32.6 |
| December .......... | 38.7 | 2.5 | 39.2 | 37.7 | 39.0 | 35.2 | 41.8 | 37.2 | 40.9 | 44.4 | 40.4 | 35.8 | 38.9 | 38.3 | 29.9 | 36.3 | 32.7 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 38.9 | 2.6 | 39.3 | 37.4 | 39.1 | 35.8 | 41.8 | 37.4 | 41.0 | 44.1 | 40.1 | 36.2 | 38.7 | 38.5 | 30.0 | 36.5 | 32.8 |
| February ............ | 38.6 | 2.5 | 39.2 | 35.5 | 38.9 | 35.1 | 41.6 | 37.2 | 41.0 | 44.1 | 39.7 | 35.1 | 38.7 | 38.3 | 29.3 | 36.1 | 32.6 |
| March................ | 39.1 | 2.7 | 39.3 | 37.4 | 39.9 | 35.7 | 42.2 | 37.4 | 41.3 | 44.8 | 40.6 | 36.2 | 38.8 | 38.4 | 29.7 | 36.1 | 32.7 |
| April........ | 39.4 | 2.9 | 39.4 | 37.9 | 40.7 | 36.2 | 42.4 | 37.6 | 41.4 | 43.7 | 41.1 | 36.7 | 38.9 | 38.4 | 29.7 | 36.1 | 32.7 |
| May .................. | 39.4 | 2.9 | 39.4 | 37.3 | 40.5 | 36.1 | 42.7 | 37.5 | 41.6 | 43.7 | 41.1 | 36.8 | 38.9 | 38.4 | 29.8 | 36.2 | 32.8 |
| June.................. | 39.5 | 3.0 | 39.6 | 37.5 | 40.7 | 36.2 | 42.8 | 37.6 | 41.8 | 43.8 | 41.3 | 36.8 | 38.9 | 38.5 | 29.8 | 36.1 | 32.8 |
| July .................... | 39.5 | 3.0 | 39.4 | 37.6 | 40.7 | 36.2 | 42.8 | 37.7 | 41.8 | 43.9 | 40.9 | 37.1 | 38.9 | 38.4 | 29.9 | 36.3 | 32.7 |
| August ............... | 39.6 | 3.1 | 39.6 | 37.4 | 40.9 | 36.4 | 42.9 | 37.6 | 41.6 | 43.5 | 41.2 | 37.3 | 39.2 | 38.5 | 29.8 | 36.1 | 32.7 |
| September ......... | 39.9 | 3.1 | 39.8 | 37.2 | 41.3 | 36.8 | 43.2 | 37.8 | 41.7 | 43.4 | 41.9 | 37.7 | 39.3 | 38.6 | 29.8 | 36.1 | 32.7 |
| October ............. | 39.8 | 3.2 | 39.7 | 37.3 | 40.9 | 36.7 | 43.1 | 38.0 | 41.8 | 43.6 | 41.9 | 37.5 | 39.4 | 38.6 | 30.0 | 36.4 | 32.8 |
| November .......... | 39.8 | 3.1 | 39.6 | 38.9 | 40.7 | 36.7 | 43.0 | 37.9 | 42.0 | 43.7 | 42.0 | 37.3 | 39.2 | 38.6 | 29.9 | 36.1 | 32.7 |
| December .......... | 39.7 | 3.2 | 39.5 | 37.7 | 40.7 | 36.6 | 43.1 | 37.7 | 41.9 | 44.7 | 42.5 | 37.1 | 39.5 | 38.6 | 30.1 | 36.2 | 32.6 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 39.8 | 3.3 | 39.7 | 39.1 | 40.5 | 36.6 | 43.2 | 37.8 | 42.1 | 44.6 | 42.0 | 37.1 | 39.5 | 38.6 | 30.1 | 36.5 | 32.8 |
| February ......... | 40.0 | 3.3 | 39.8 | 37.9 | 40.9 | 37.1 | 43.4 | 38.0 | 42.1 | 44.2 | 42.0 | 37.4 | 39.3 | 38.6 | 30.1 | 36.3 | 32.8 |
| March............ | 39.8 | 3.3 | 39.8 | 38.1 | 40.5 | 36.7 | 42.9 | 37.9 | 41.9 | 44.2 | 41.7 | 36.8 | 39.1 | 38.4 | 30.0 | 36.2 | 32.8 |
| April.... | 40.0 | 3.3 | 40.0 | 40.1 | 41.0 | 37.1 | 43.2 | 38.1 | 42.0 | 43.8 | 42.1 | 37.2 | 39.5 | 38.7 | 30.1 | 36.5 | 32.9 |
| May .... | 39.7 | 3.1 | 39.7 | 39.5 | 40.0 | 36.5 | 43.1 | 38.0 | 41.9 | 43.6 | 41.7 | 36.6 | 39.4 | 38.6 | 30.1 | 36.3 | 32.8 |
| June ........ | 39.6 | 3.2 | 39.8 | 39.4 | 40.0 | 36.4 | 43.0 | 37.8 | 41.9 | 43.4 | 41.9 | 36.7 | 39.6 | 38.6 | 30.1 | 36.3 | 32.8 |
| July................ | 39.5 | 3.1 | 39.7 | 38.3 | 39.8 | 36.1 | 43.2 | 37.8 | 41.9 | 43.5 | 41.2 | 36.9 | 39.7 | 38.6 | 30.0 | 36.7 | 32.8 |
| August ............. | 39.5 | 3.1 | 39.7 | 38.9 | 39.5 | 36.1 | 43.0 | 37.8 | 41.9 | 43.9 | 41.4 | 36.2 | 39.4 | 38.7 | 29.9 | 36.4 | 32.7 |
| September ...... | 39.5 | 3.0 | 39.7 | 38.3 | 39.3 | 36.1 | 43.1 | 37.9 | 41.8 | 43.4 | 41.5 | 36.5 | 39.8 | 38.7 | 29.9 | 36.6 | 32.8 |
| October ......... | 39.4 | 3.0 | 39.7 | 38.7 | 38.8 | 36.0 | 43.0 | 37.8 | 41.7 | 43.6 | 41.5 | 36.6 | 39.2 | 38.6 | 29.8 | 36.5 | 32.8 |
| November | 39.5 | 3.1 | 39.7 | 39.0 | 39.1 | 36.1 | 43.1 | 37.8 | 41.8 | 43.4 | 41.6 | 36.6 | 39.4 | 38.6 | 29.9 | 36.4 | 32.8 |
| December ....... | 39.6 | 3.0 | 40.1 | 38.8 | 39.2 | 36.3 | 43.1 | 37.7 | 41.9 | 43.0 | 42.1 | 36.9 | 39.3 | 38.6 | 29.9 | 36.7 | 32.9 |

Footnotes giving source of data and description of series appear in the section immedi-
$\star$ Monthly data prior to 1981 are shown on p. 184.

LABOR FORCE, EMPLOYMENT, AND EARNINGS-AGGREGATE EMPLOYEE-HOURS


LABOR FORCE, EMPLOYMENT, AND EARNINGS-INDEXES OF AGGREGATE EMPLOYEE-HOURS


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS-HOURLY EARNINGS

| YEAR AND MONTH | AVERAGE HOURLY EARNINGS PER PRODUCTION OR NONSUPERVISORY WORKER ON PRIVATE NONAGRICULTURAL PAYROLLS , |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total private | Mining | Construction | Manuiacturing industries |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Manufacturing | Excluting overtime ${ }^{2}$ | Durable goods industries |  |  |  |  |  |  |  |
|  | private |  |  |  |  | Total | Excluding overtime ${ }^{2}$ | Lumber and wood products | Furniture and fixtures | Stone, clay, and glass products | Primary metal industries | Fabricated metal products | Machinery, except electrical |
| Dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961.................... | 2.14 | 2.64 | 3.20 | 2.32 | 2.25 | 2.48 | 2.41 | 1.95 | 1.91 | 2.34 | 2.90 | 2.49 | 2.62 |
| 1962................... | 2.22 | 2.70 | 3.31 | 2.39 | 2.31 | 2.56 | 2.47 | 1.99 | 1.95 | 2.41 | 2.98 | 2.55 | 2.71 |
| 1963.................... | 2.28 | 2.75 | 3.41 | 2.45 | 2.37 | 2.63 | 2.54 | 2.04 | 2.00 | 2.48 | 3.04 | 2.61 | 2.78 |
| 1964.................... | 2.36 | 2.81 | 3.55 | 2.53 | 2.43 | 2.70 | 2.60 | 2.11 | 2.05 | 2.53 | 3.11 | 2.68 | 2.87 |
| 1965................... | 2.46 | 2.92 | 3.70 | 2.61 | 2.50 | 2.79 | 2.66 | 2.17 | 2.12 | 2.62 | 3.18 | 2.76 | 2.96 |
| 1966......... | 2.56 | 3.05 | 3.89 | 2.71 | 2.59 | 2.89 | 2.75 | 2.25 | 2.21 | 2.72 | 3.28 | 2.88 | 3.09 |
| 1967....................... | 2.68 | 3.19 | 4.11 | 2.82 | 2.71 | 3.00 | 2.87 | 2.37 | 2.33 | 2.82 | 3.34 | 2.98 | 3.19 |
| 1968..................... | 2.85 | 3.35 | 4.41 | 3.01 | 2.88 | 3.19 | 3.05 | 2.57 | 2.47 | 2.99 | 3.55 | 3.16 | 3.36 |
| 1969.................... | 3.04 | 3.60 | 4.79 | 3.19 | 3.05 | 3.38 | 3.23 | 2.74 | 2.62 | 3.19 | 3.79 | 3.34 | 3.58 |
| 1970..................... | 3.23 | 3.85 | 5.24 | 3.35 | 3.23 | 3.55 | 3.42 | 2.96 | 2.77 | 3.40 | 3.93 | 3.53 | 3.77 |
| 1971..... | 3.45 | 4.06 | 5.69 | 3.57 | 3.45 | 3.80 | 3.67 | 3.17 | 2.90 | 3.67 | 4.23 | 3.77 | 4.02 |
| 1972.................... | 3.70 | 4.44 | 6.06 | 3.82 | 3.66 | 4.07 | 3.90 | 3.33 | 3.08 | 3.94 | 4.66 | 4.04 | 4.32 |
| 1973..................... | 3.94 | 4.75 | 6.41 | 4.09 | 3.91 | 4.35 | 4.14 | 3.61 | 3.29 | 4.22 | 5.04 | 4.29 | 4.60 |
| 1974.................... | 4.24 | 5.23 | 6.81 | 4.42 | 4.25 | 4.70 | 4.51 | 3.89 | 3.53 | 4.54 | 5.60 | 4.61 | 4.94 |
| 1975..................... | 4.53 | 5.95 | 7.31 | 4.83 | 4.67 | 5.15 | 4.99 | 4.26 | 3.78 | 4.92 | 6.18 | 5.05 | 5.37 |
| 1976................... | 4.86 | 6.46 | 7.71 | 5.22 | 5.02 | 5.58 | 5.37 | 4.72 | 3.99 | 5.33 | 6.77 | 5.49 | 5.79 |
| 1977............. | 5.25 | 6.94 | 8.10 | 5.68 | 5.44 | 6.06 | 5.80 | 5.10 | 4.34 | 5.81 | 7.40 | 5.91 | 6.26 |
| 1978...................... | 5.69 | 7.67 | 8.66 | 6.17 | 5.91 | 6.58 | 6.29 | 5.60 | 4.68 | 6.33 | 8.20 | 6.35 | 6.78 |
| 1979.................... | 6.16 | 8.49 | 9.27 | 6.70 | 6.43 | 7.13 7.75 | 6.83 | 6.07 | 5.06 | 6.85 | 8.98 | 6.85 | 7.32 |
| 1980.................... | 6.66 | 9.17 | 9.94 | 7.27 | 7.02 | 7.75 | 7.49 | 6.55 | 5.49 | 7.50 | 9.77 | 7.45 | 8.00 |
| 1981.................. | 7.25 | 10.04 | 10.82 | 7.99 | 7.72 | 8.54 | 8.25 | 6.99 | 5.91 | 8.27 | 10.81 | 8.19 | 8.81 |
| 1982.................... | 7.68 | 10.77 | 11.63 | 8.49 | 8.25 | 9.04 | 8.80 | 7.43 | 6.31 | 8.87 | 11.33 | 8.77 | 9.26 |
| 1983.................... | 8.02 | 11.28 | 11.94 | 8.83 | 8.52 | 9.39 | 9.06 | 7.80 | 6.62 | 9.28 | 11.35 | 9.12 | 9.55 |
| 1984.......................... | 8.33 | 11.63 | 12.12 | 9.18 | 8.81 | 9.74 | 9.34 | 8.03 | 6.85 | 9.57 | 11.47 | 9.38 | 9.96 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 7.03 | 9.77 | 10.46 | 7.73 | 7.46 | 8.24 | 7.96 | 6.78 | 5.72 | 7.87 | 10.35 | 7.88 | 8.51 |
| February ....... | 7.06 | 9.85 | 10.45 | 7.75 | 7.49 | 8.27 | 7.99 | 6.80 | 5.75 | 7.89 | 10.56 | 7.91 | 8.55 |
| March................ | 7.10 | 9.84 | 10.48 | 7.81 | 7.54 | 8.33 | 8.05 | 6.77 | 5.77 | 7.94 | 10.52 | 8.01 | 8.61 |
| Aprit.................. | 7.13 | 9.71 | 10.48 | 7.88 | 7.63 | 8.41 | 8.14 | 6.82 | 5.79 | 8.11 | 10.76 | 8.05 | 8.65 |
|  | 7.17 | 9.68 | 10.58 | 7.92 | 7.65 | 8.47 | 8.17 | 6.92 | 5.84 | 8.20 | 10.68 | 8.16 | 8.74 |
| June................. | 7.21 | 9.92 | 10.66 | 7.97 | 7.69 | 8.54 | 8.23 | 7.08 | 5.89 | 8.31 | 10.75 | 8.22 | 8.79 |
| July. | 7.24 | 10.08 | 10.81 | 8.02 | 7.75 | 8.57 | 8.28 | 7.14 | 5.92 | 8.39 | 10.78 | 8.21 | 8.83 |
| August .............. | 7.30 | 10.11 | 10.94 | 8.03 | 7.75 | 8.59 | 8.29 | 7.12 | 5.98 | 8.41 | 10.99 | 8.26 | 8.85 |
| September ......... | 7.40 | 10.25 | 11.10 | 8.16 | 7.87 | 8.70 | 8.41 | 7.15 | 6.00 | 8.53 | 11.22 | 8.33 | 8.96 |
| October ............ | 7.43 | 10.23 | 11.19 | 8.16 | 7.89 | 8.73 | 8.45 | 7.09 | 6.05 | 8.50 | 10.97 | 8.38 | 9.03 |
| November .......... | 7.47 | 10.37 | 11.21 | 8.21 | 7.95 | 8.78 | 8.51 | 7.14 | 6.04 | 8.53 | 11.09 | 8.42 | 9.07 |
| December .......... | 7.45 | 10.38 | 11.29 | 8.27 | 8.01 | 8.83 | 8.56 | 7.14 | 6.11 | 8.56 | 11.08 | 8.53 | 9.17 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 7.56 | 10.63 | 11.67 | 8.42 | 8.18 | 8.93 | 8.69 | 7.34 | 6.27 | 8.71 | 11.22 | 8.55 | 9.18 |
| February ............ | 7.56 | 10.59 | 11.40 | 8.34 | 8.10 | 8.89 | 8.65 | 7.23 | 6.18 | 8.63 | 11.19 | 8.56 | 9.19 |
| March................ | 7.56 | 10.59 | 11.41 | 8.37 | 8.14 | 8.92 | 8.68 | 7.23 | 6.20 | 8.65 | 11.14 | 8.64 | 9.19 |
| April.................. | 7.58 | 10.60 | 11.37 | 8.42 | 8.19 | 8.94 | 8.72 | 7.19 | 6.20 | 8.73 | 11.23 | 8.69 | 9.22 |
| May..................... | 7.64 7.65 | 10.62 10.78 | 11.51 11.48 | 8.45 8.50 | 8.21 8.25 | 9.00 9.06 | 8.76 8.80 | 7.32 7.49 | 6.22 6.29 | 8.80 8.86 | 11.22 11.30 | 8.78 8.82 | 9.23 9.24 |
| June.................. | 7.65 | 10.78 | 11.48 | 8.50 | 8.25 | 9.06 | 8.80 | 7.49 | 6.29 | 8.86 | 11.30 | 8.82 | 9.24 |
| July................... | 7.68 | 10.86 | 11.61 | 8.55 | 8.30 | 9.10 | 8.86 | 7.54 | 6.33 | 8.94 | 11.36 | 8.84 | 9.27 |
| August .............. | 7.70 | 10.87 | 11.68 | 8.50 | 8.25 | 9.07 | 8.83 | 7.53 | 6.37 | 8.93 | 11.49 | 8.84 | 9.29 |
| September ........ | 7.77 | 10.98 | 11.76 | 8.58 | 8.32 | 9.15 | 8.90 | 7.61 | 6.40 | 9.03 | 11.54 | 8.89 | 9.35 |
| October ............ | 7.80 | 10.95 | 11.90 | 8.55 | 8.30 | 9.11 | 8.88 | 7.54 | 6.39 | 9.04 9.04 | 11.41 | 8.83 | 9.30 |
| November .......... | 7.83 | 11.99 11.04 | 11.73 11.96 | 8.68 8.68 | 8.41 | 9.15 9.22 | 8.90 8.95 | 7.56 | 6.46 | 9.08 | 11.49 | 8.94 | 9.37 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 7.92 | 11.18 | 11.94 | 8.70 | 8.45 | 9.24 | 9.00 | 7.67 | 6.49 | 9.10 | 11.57 | 8.95 | 9.33 |
| February ............... | 7.93 | 11.23 | 12.00 | 8.73 | 8.48 | 9.28 | 9.03 | 7.71 | 6.50 | 9.09 | 11.54 | 9.01 | 9.37 |
| March................ | 7.91 | 11.16 | 11.94 | 8.73 | 8.46 | 9.27 | 8.99 | 7.68 | 6.51 | 9.13 | 11.24 | 9.02 | 9.39 |
| April.................. | 7.95 | 11.25 | 11.89 | 8.75 | 8.47 | 9.28 | 8.99 | 7.73 | 6.51 | 9.15 | 11.25 | 9.04 | 9.41 |
| May June | 7.98 7.98 | 11.17 11.23 | 11.83 11.79 | 8.77 8.79 | 8.48 8.48 | 9.31 9.35 | 9.02 9.02 | 7.78 7.85 | 6.51 6.59 | 9.19 9.27 | 11.29 11.24 | 9.06 9.09 | 9.51 9.55 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July................... | 8.01 | 11.28 | 11.83 | 8.84 | 8.53 | 9.38 | 9.06 | 7.83 | 6.64 | 9.33 | 11.38 | 9.07 | 9.57 |
| August .............. | 7.96 | 11.27 | 11.89 | 8.78 | 8.45 | 9.33 | 8.98 | 7.84 | 6.66 | 9.30 | 11.30 | 9.09 | 9.54 |
| September ......... | 8.12 | 11.35 | 12.07 | 8.89 | 8.52 | 9.47 | 9.08 | 7.89 | 6.73 | 9.42 | 11.36 | 9.19 | 9.63 |
| October ............. | 8.15 | 11.35 | 12.09 | 8.90 | 8.55 | 9.47 | 9.09 | 7.88 | 6.70 | 9.39 | 11.31 | 9.20 | 9.66 |
| November ......... | 8.16 | 11.43 | 11.95 | 8.98 | 8.61 | 9.54 | 9.15 | 7.81 | 6.72 6.76 | 9.41 | 11.35 | 9.25 | 9.74 |
| December ......... | 8.16 | 11.44 | 12.07 | 9.05 | 8.68 | 9.62 | 9.20 | 7.82 | 6.76 | 9.41 | 11.39 | 9.37 | 9.85 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January ............. | 8.26 | 11.57 | 12.16 | 9.09 | 8.73 | 9.65 | 9.26 | 7.90 | 6.75 | 9.42 | 11.41 | 9.33 | 9.86 |
| February ............ | 8.25 | 11.53 | 12.07 | 9.08 | 8.72 | 9.65 | 9.25 | 7.91 | 6.73 | 9.39 | 11.53 | 9.33 | 9.87 |
| March................ | 8.25 | 11.64 | 12.06 | 9.11 | 8.74 | 9.68 | 9.27 | 7.91 | 6.74 | 9.41 | 11.49 | 9.33 | 9.90 |
| April................. | 8.29 | 11.66 | 12.05 | 9.12 | 8.76 | 9.69 | 9.29 | 7.93 | 6.75 | 9.51 | 11.55 | 9.36 | 9.91 |
| May................... | 8.28 8.30 | 11.61 11.62 | 12.08 12.03 | 9.12 9.15 | 8.77 8.78 | 9.68 9.72 | 9.29 9.31 | 7.95 8.08 | 6.78 6.82 | 9.54 9.58 | 11.53 11.50 | 9.35 9.35 | 9.90 9.93 |
| June................. | 8.30 | 11.62 | 12.03 | 9.15 | 8.78 | 9.72 | 9.31 | 8.08 | 6.82 | 9.58 | 11.50 | 9.35 | 9.93 |
| July................... | 8.32 | 11.63 | 12.06 | 9.19 | 8.83 | 9.73 | 9.34 | 8.07 | 6.87 | 9.64 | 11.49 | 9.35 | 9.96 |
| August .............. | 8.30 | 11.62 | 12.10 | 9.15 | 8.78 | 9.70 | 9.30 | 8.10 | 6.88 | 9.63 | 11.38 | 9.33 | 9.93 |
| September ......... | 8.43 | 11.72 | 12.24 | 9.24 | 8.85 | 9.79 | 9.37 | 8.20 | 6.94 | 9.65 | 11.43 | 9.43 | 10.02 |
| October ............. | 8.40 | 11.58 | 12.23 | 9.24 | 8.87 | 9.78 | 9.38 | 8.11 | 6.93 | 9.64 | 11.36 | 9.40 | 10.02 |
| November .......... | 8.43 | 11.63 | 12.10 | 9.31 | 8.93 | 9.85 | 9.43 | 8.06 | 6.95 | 9.67 | 11.49 | 9.44 | 10.07 |
| December .......... | 8.46 | 11.70 | 12.26 | 9.40 | 9.00 | 9.96 | 9.52 | 8.09 | 6.99 | 9.68 | 11.49 | 9.58 | 10.16 |
| Footnotes giving ately following thes | source of tables. | and desc | ption of serie | appear in the | ection imme |  | $\star$ Monthly | ta prior to | 1981 are sh | wn on pp. 1 | and 186. |  |  |

LABOR FORCE, EMPLOYMENT, AND EARNINGS-HOURLY EARNINGS-Con.

| YEAR AND MONTH | AVERAGE HOURLY EARNINGS PER PRODUCTION WORKER ON PRIVATE MANUFACTURING PAYROLLS ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Durable goods industries |  |  |  | Nondurable goods industries |  |  |  |  |  |  |  |  |  |
|  | Electric electronic equipment | Transportaequipment | Instruments and related product | Miscellaneous manufacturing industries | Total $\star$ $\star$ | Excluding overtime $\qquad$ | Food and kindeducts | Tobacco mantac- tures | $\begin{gathered} \text { Textile } \\ \text { products } \end{gathered}$ | Apparel and textile produc | Paper and <br> allied products | $\begin{gathered} \text { Printing } \\ \text { and } \\ \text { publishing } \end{gathered}$ | Chemicals and allied products | Petroleum and coal products |
| Dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961................... | 2.35 | 2.80 | 2.38 | 1.92 | 2.11 | 2.05 | 2.17 | 1.78 | 1.63 | 1.64 | 2.34 | 2.75 | 2.58 | 3.01 |
| 1962. | 2.40 | 2.91 | 2.44 | 1.98 | 2.17 | 2.09 | 2.24 | 1.85 | 1.68 | 1.69 | 2.40 | 2.82 | 2.65 | 3.05 |
| $1963 . .$. | 2.46 | 3.01 | 2.49 | 2.03 | 2.22 | 2.15 | 2.30 | 1.91 | 1.71 | 1.73 | 2.48 | 2.89 | 2.72 | 3.16 |
| 1964..................... | 2.51 | 3.09 | 2.54 | 2.08 | 2.29 | 2.21 | 2.37 | 1.95 | 1.79 | 1.79 | 2.56 | 2.97 | 2.80 | 3.20 |
| 1965...................... | 2.58 | 3.21 | 2.62 | 2.14 | 2.36 | 2.27 | 2.44 | 2.09 | 1.87 | 1.83 | 2.65 | 3.06 | 2.89 | 3.28 |
| 1966. | 2.65 | 3.33 | 2.73 | 2.22 | 2.45 | 2.35 | 2.52 | 2.19 | 1.96 | 1.89 | 2.75 | 3.16 | 2.98 | 3.41 |
| 1967................. | 2.77 | 3.44 | 2.85 | 2.35 | 2.57 | 2.47 | 2.64 | 2.27 | 2.06 | 2.03 | 2.87 | 3.28 | 3.10 | 3.58 |
| 1968.................... | 2.93 | 3.69 | 2.98 | 2.50 | 2.74 | 2.63 | 2.80 | 2.48 | 2.21 | 2.21 | 3.05 | 3.48 | 3.26 | 3.75 |
| 1969 ...... | 3.09 | 3.89 | 3.15 | 2.66 | 2.91 | 2.79 | 2.96 | 2.62 | 2.35 | 2.31 | 3.24 3 | 3.69 | 3.47 | 4.00 |
| 1970.................... | 3.28 | 4.06 | 3.34 | 2.83 | 3.08 | 2.97 | 3.16 | 2.91 | 2.45 | 2.39 | 3.44 | 3.92 | 3.69 | 4.28 |
| 1971.............. | 3.49 | 4.45 | 3.50 | 2.97 | 3.27 | 3.15 | 3.38 | 3.16 | 2.57 | 2.49 | 3.67 | 4.20 | 3.97 | 4.57 |
| $1972 . . . . . . . . . . . . .$. | 3.71 | 4.81 | 3.66 | 3.11 | 3.48 | 3.34 | 3.60 | 3.47 | 2.75 | 2.60 | 3.95 | 4.51 | 4.26 | 4.96 |
| ${ }_{1974}^{1973 . . . . . . . . . . . . . . ~}$ | 3.91 | 5.15 554 5 | ${ }_{4}^{3.83}$ | $\begin{array}{r}3.29 \\ 3.53 \\ \hline 3\end{array}$ | 3.70 4 | 3.54 <br> 3 | 3.85 4.19 | 3.76 | 2.95 | 2.76 | 4.20 4.53 | 4.75 5 5 | 4.51 | ${ }_{568}^{5.28}$ |
| 1975................. | 4.64 | 5.07 6.07 | 4.53 | 3.81 | 4.37 | 3.82 4.22 | 4.61 | 4.55 | 3.42 | 3.17 | 5.01 | 5.38 | 5.39 | 5.48 |
| 1976.................... | 4.96 | 6.62 | 4.93 | 4.04 | 4.70 | 4.53 | 4.98 | 4.98 | 3.69 | 3.40 | 5.47 | 5.71 | 5.91 | 7.21 |
| 1977.................... | 5.39 | 7.29 | 5.79 | 4.36 | 5.11 | 4.91 | 5.37 | 5.54 | 3.99 | 3.62 | 5.96 | 6.12 | 6.43 | 7.83 |
| 1978....... | 5.82 | 7.91 | 5.71 | 4.69 | 5.53 | 5.32 | 5.80 | 6.13 | 4.30 | 3.94 | 6.52 | 6.51 | 7.02 | 8.63 |
| 1979....................... | 6.32 | 8.53 | 6.17 | 5.03 | 6.01 | 5.78 | 6.27 | 6.67 | 4.66 | 4.23 | 7.13 | 6.94 | 7.60 | 9.36 |
| 1980.................... | 6.94 | 9.35 | 6.80 | 5.46 | 6.55 | 6.32 | 6.85 | 7.74 | 5.07 | 4.56 | 7.84 | 7.53 | 8.30 | 10.10 |
| $1981 . .$. | 7.62 | 10.39 | 7.40 | 5.97 | 7.18 | 6.94 | 7.44 | 8.88 | 5.52 | 4.97 | 8.60 | 8.19 | 9.12 | 11.38 |
| 1982 ................... | 8.21 | 11.11 | 8.06 | 6.42 | 7.74 | 7.49 | 7.92 | 9.79 | 5.83 | 5.20 | 9.32 | 8.74 | 9.96 | 12.46 |
| 1983..................... | 8.67 | 11.67 | 8.48 | 6.81 | 8.08 | 7.79 | 8.19 | 10.38 | 6.18 | 5.38 | 9.93 | 9.11 | 10.58 | 13.28 |
| 1984..................... | 9.04 | 12.22 | 8.85 | 7.04 | 8.37 | 8.05 | 8.38 | 11.27 | 6.46 | 5.55 | 10.41 | 9.40 | 11.08 | 13.43 |
| Jan <br> January $\qquad$ <br> March $\qquad$ <br> April. <br> May. <br> June. $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 7.37 | 10.01 | 7.18 | 5.81 | 6.96 | 6.71 | 7.19 | 8.53 | 5.35 | 4.87 | 8.27 | 7.90 | 8.75 | 11.07 |
|  | 7.40 | 9.95 | 7.19 | 5.82 | $\stackrel{6.97}{ }$ | 6.73 | 7.23 | 8.59 | 5.34 | 4.86 | 8.27 | 7.94 | 8.80 | 11.34 |
|  | 7.44 | 10.15 10.22 | 7.23 | 5.84 5.90 | 7.07 <br> 7 | 6.76 6.85 | 7.75 | 8.64 8.92 | 5.35 5.36 | 4.92 4.94 | 8.30 8.37 | 8.00 8.02 | 8.85 8.95 | 11.24 |
|  | 7.51 | 10.33 | 7.30 | 5.92 | 7.10 | 6.85 | 7.41 | 9.06 | 5.40 | 4.96 | 8.42 | 8.08 | 8.99 | 11.30 |
|  | 7.57 | 10.45 | 7.33 | 5.92 | 7.13 | 6.88 | 7.41 | 9.36 | 5.41 | 4.98 | 8.55 | 8.12 | 9.06 | 11.31 |
| July... | 7.65 | 10.44 | 7.43 | 5.97 | 7.22 | 6.97 | 7.45 | 9.46 | 5.50 | 4.93 | 8.73 | 8.20 | 9.16 | 11.43 |
| August .............. | 7.74 | 10.38 | 7.48 | 5.97 | 7.23 | 6.97 | 7.48 | 8.70 | 5.65 | 4.97 | 8.67 | 8.25 | 9.18 | 11.32 |
| September ......... | 7.76 | 10.50 | $\begin{array}{r}7.52 \\ 7 \\ \hline\end{array}$ | 6.06 | 7.37 7 | 7.09 | 7.57 | 8.77 887 | 5.69 | 5.05 | 8.95 | 8.38 | ${ }_{9}^{9.37}$ | 11.55 |
| October ............. November ...... | 7.82 7.84 | 10.75 <br> 10.74 <br> 10.7 | 7.54 7.63 | 6.06 6.11 | 7.33 7.38 | 7.13 | 7.62 | 9.04 9.04 | 5.74 | 5.05 | 8.89 | 8.42 | 9.41 | 11.47 |
| December.......... | 7.92 | 10.77 | 7.77 | 6.19 | 7.45 | 7.21 | 7.68 | 8.97 | 5.72 | 5.05 | 8.96 | 8.49 | 9.51 | 11.59 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 8.00 | 10.80 | 7.88 | 6.28 | 7.68 | 7.43 | 7.85 | 9.21 | 5.76 | 5.19 | 9.06 | 8.59 | 9.67 | 11.91 |
| Februay ..... | 7.98 | 10.83 | 7.85 | 6.30 | 7.55 | 7.31 | 7.77 | 9.57 | 5.76 | 5.15 | 8.99 | 8.57 | 9.67 | 12.29 |
| March.......... | 8.04 | 10.90 | 7.89 | 6.33 | 7.58 | 7.35 | 7.82 | 9.72 | 5.76 | 5.17 | 9.02 | 8.60 | 9.70 | 12.32 |
| April................. | 8.06 | 10.90 | 7.93 | 6.36 | 7.66 | 7.44 | 7.94 | 10.07 | 5.79 | 5.20 | 9.11 | 8.60 | 9.79 | 12.51 |
| May. | 8.09 8.14 | 11.09 11.21 | 7.96 8.04 | 6.39 6.42 | 7.66 7.71 | 7.43 7.47 | 7.95 7.94 | 9.94 10.37 | 5.79 5.80 | 5.18 5.20 | 9.14 9.27 | 8.62 8.67 | 9.81 9.94 | 12.52 12.53 |
| July..... | 8.22 | 11.24 | 8.10 | 6.41 | 7.78 | 7.53 | 7.91 | 10.43 | 5.81 | 5.19 | 9.41 | 8.75 | 10.01 |  |
| August........ | 8.29 | 11.17 | 8.13 | 6.39 | 7.75 | 7.49 | 7.88 | 9.53 | 5.83 | 5.20 | 9.45 | 8.80 | 10.01 | 12.42 |
| September .... | 8.36 | 11.23 | 8.19 | 6.49 | 7.85 | 7.57 | 7.93 | 9.57 | 5.87 | 5.22 | 9.63 | 8.91 | 10.19 | 12.62 |
| October ....... | 8.40 | 11.28 | 8.22 | 6.49 | 7.81 | 7.55 | 7.91 | 9.51 | 5.88 | 5.21 | 9.54 | 8.88 | 10.23 | 12.57 |
| November .......... | 88.43 | 11.32 | ${ }_{8}^{8.36}$ | ${ }_{6}^{6.55}$ | 7.89 | 7.63 7.70 | 88.8 | 10.18 9 | 5.92 6.04 | 5.24 5 5 | 9.60 9 | ${ }_{8}^{8.92}$ | ${ }_{10.26}^{10.32}$ | ${ }_{1}^{12.68}$ |
| December .......... | 8.50 | 11.42 | 8.34 | 6.65 | 7.96 | 7.70 | 8.09 | 9.65 | 6.04 | 5.28 | 9.66 | 8.99 | 10.32 | 12.71 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January..... | 8.52 | 11.38 | 8.36 | 6.71 | 7.98 | 7.73 | 8.11 | 9.90 | 6.08 | 5.33 | 9.66 | 8.96 | 10.34 | 13.17 |
| February............ | 8.55 | 11.47 | 8.39 | 6.72 | 8.00 | 7.75 | 8.14 | 10.00 | 6.10 | 5.33 | 9.66 | 8.98 | 10.42 | 13.26 |
| March................. | 8.58 | 11.47 | 8.39 | 6.74 | 8.01 | 7.75 | 8.19 | 10.46 | 6.11 | 5.33 | 9.68 | 9.02 | 10.40 | 13.28 |
| April................... | 8.58 | 11.51 | 8.39 | 6.74 | 8.03 | 7.76 | 8.23 | 10.67 | 6.14 |  | 9.83 | 9.02 | 10.44 | 13.28 |
| May. | 8.59 8.63 | 11.51 11.62 | 8.39 8.41 | 6.80 6.80 | 8.03 8.04 | 7.76 7.75 | 8.21 8.20 | 10.80 11.00 | 6.14 6.16 | 5.34 5.37 | 9.81 9.91 | 9.04 9.05 | 10.50 10.51 | 13.18 13.18 |
| July.... | 8.70 | 11.61 | 8.50 | 6.81 | 8.12 | 7.82 | 8.19 | 10.93 | 6.17 | 5.36 | 10.06 | 9.09 | 10.58 | 13.21 |
| August...... | 8.64 | 11.54 | 8.47 | 6.81 | 8.06 | 7.74 | 8.14 | 10.31 | 6.19 | 5.36 | 10.01 | 9.13 | 10.61 | 13.16 |
| September ......... | 8.76 | 11.81 | 8.56 | 6.85 | 8.11 | 7.77 | 8.15 | 9.95 | 6.24 | 5.40 | 10.09 | 9.24 | 10.69 | 13.37 |
| October ............. | 8.74 8.80 | 11.88 12.02 | 8.56 8.58 | 6.87 6.87 | ${ }_{8.18}^{8.18}$ | 7.86 | 88.25 | 10.85 | 6.27 | 5.44 | 10.17 | 9.27 | 10.84 | 13.36 13.43 |
| December ........... | 8.88 | 12.06 | 8.68 | 6.98 | 8.24 | 7.92 | 8.34 | 10.27 | 6.31 | 5.46 | 10.21 | 9.30 | 10.87 | 13.51 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.............. | 8.91 | 12.08 | 8.72 | 7.04 | 8.28 | 7.97 | 8.39 | 10.85 | 6.40 | 5.53 | 10.20 | 9.28 | 10.88 | 13.45 |
| February............. | 8.91 | 12.02 | ${ }_{8}^{8.70}$ | 7.01 | 88.27 | 7.7 .94 | 8.35 8.37 | 11.23 11.39 | 6.41 | 5.48 5.50 | 10.19 10.22 | 9.31 9.30 | 10.87 10.91 | 13.42 13.42 |
| March................ April............ | 8.94 <br> 8.94 | 12.15 12.09 | 8.77 8.75 | 7.01 | 8.29 | 7.98 | 8.41 | 11.53 | 6.44 | 5.51 | 10.26 | 9.30 | 10.94 | 13.43 |
|  | 8.94 | 12.06 | 8.75 | 7.04 | 8.30 | 8.00 | 8.41 | 11.65 | 6.43 | 5.50 | 10.30 | 9.33 | 10.99 | 13.31 |
| June................. | 8.97 | 12.17 | 8.82 | 7.03 | 8.33 | 8.01 | 8.42 | 12.00 | 6.44 | 5.53 | 10.38 | 9.31 | 11.00 | 13.32 |
| July................... | 9.00 | 12.16 | 8.88 | 7.07 | 8.41 | 8.09 | 8.39 | 11.77 | 6.44 | 5.53 | 10.52 | 9.38 | 11.09 | 13.25 |
| August ............... | 9.05 | 12.16 | 8.89 | 7.01 | 88.37 | 8.04 8.10 | 8.33 8.35 8 | 10.92 <br> 10.52 <br> 1.92 | 6.47 6.50 | 5.55 <br> 5.63 | 10.47 <br> 10.51 <br> 105 | 9.44 9.53 | 11.09 11.20 | 13.30 |
| September .......... | 9.13 9.15 | 12.26 12.32 | 8.96 8.93 | 7.05 | 8.44 <br> 8.44 | 8.10 8.12 | 8.35 8.31 | 10.60 | 6.49 | 5.61 | 10.52 | 9.50 | 11.29 | 13.51 |
| November .......... | 9.20 | 12.45 | 8.95 | 7.06 | 8.52 | 8.19 | 8.43 | 11.93 | 6.55 | 5.61 | 10.64 | 9.56 | 11.31 | 13.66 |
| December .......... | 9.32 | 12.62 | 9.03 | 7.16 | 8.55 | 8.23 | 8.45 | 11.17 | 6.57 | 5.68 | 10.66 | 9.57 | 11.34 | 13.62 |

Footnotes giving source of data and description of series appear in the section immedi-
$\star$ Monthly data prior to 1981 are shown on p. 186.
ately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS-HOURLY EARNINGS-Con.



LABOR FORCE, EMPLOYMENT, AND EARNINGS—HOURLY EARNINGS AND WAGES


Footnotes giving source of data and description of series appear in the section immedi-
*Monthly data prior to 1981 are shown on p. 187.

LABOR FORCE, EMPLOYMENT, AND EARNINGS-WEEKLY EARNINGS

| YEAR AND MONTH | AVERAGE WEEKLY EARNINGS PER PRODUCTION OR NONSUPERVISORY WORKER ON PRIVATE NONAGAICULTURAL PAYROLLS |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Seasonally adjusted-Gross earnings, Total private ${ }^{\text {a }}$ |  | Not adjusted tor seasonal varation |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | nufacturing |  | Transpora- |  |  | Finance |  |
|  | Curent dollars | 1977 dollars | privale ${ }^{\text {a }}$ | Mining | Construction | Total | Durable goods | $\begin{aligned} & \text { Nondurable } \\ & \text { goods } \end{aligned}$ | $\begin{aligned} & \text { tion and } \\ & \text { utulicic } \\ & \text { utilite } \end{aligned}$ | $\underset{\substack{\text { trade }}}{\text { holesale }}$ | Retail trade | and real estate | Services |
| Dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | 82.6085.9188.4691.3395.45 | 167.21 172.16 178.38183.21 | 82.6085.9188.4691.3395.45 | 106.92 | 118.08 | 92.34 | 99.94 | 8292 |  | 93.56 | 58.66 | $\begin{aligned} & 77.12 \\ & 80.94 \\ & \hline \end{aligned}$ |  |
| 1962. |  |  |  | 110.70 | 122.47 | 96.56 | 104.70 | 86.15 |  | 96.22 | 60.96 |  |  |
| 1963.................. |  |  |  | 114.40 | 127.19 | 99.23 | 108.09 | 87.91 |  | 99.47 | 62.66 |  |  |
| 1964. |  |  |  | 117.74 | ${ }^{132.06}$ | 102.97 | ${ }^{112.05}$ | 90.91 | 118.78 | ${ }^{102.56}$ | 64.75 | 85.79 | 70.03 |
| 1965....... |  |  |  | 123.52 | 138.38 | 107.53 | 117.18 | 94.64 | 125.14 | 106.49 | 66.61 | 88.91 | 73.60 |
| 1966... | 98.82101.84 | 184.37184.83 | 98.82 | 130.24 | 146.26 | 112.19 | 121.96 |  |  | 111.11 | 68.57 |  | 77.0480.38 |
| 1967.................. |  |  | 107.73 |  | 154.95 | 114.49 | 132.07 | 102.03 | 130.82 | 116.06 | 70.95 | 95.72 |  |
| 1968. | 107.73 | 187.68 |  | 142.71 | 164.49 | 122.51 |  | 109.05115.53 | 138.85 <br> 147.74 | 112.11129.3112985 | 78.96 | 108.70 |  |
| 1969. | 119.83 | 189.44 | 114.61 | 154.80 | 181.54 | 129.51 | 139.59 |  |  |  |  |  | 80.5796.66 |
| 1970. |  | 186.94 | 119.83 | 164.40 | 195.45 | 133.33 | 143.07 | 120.43 | 155.93 | 137.26 | 82.47 |  |  |
| 1971. | 127.31 | 190.58 | 127.31 | 172.14 | 211.67 | 142.44 | 153.14 | 128.51 | 168.82 | 144.18 | 87.62 | 117.85 | 103.06 |
| 1972.... | 136.90 | 198.41 | 136.90 | 189.14 | 221.19 | 154.71 | 167.68 | 138.16 | 187.86 | 151.69 | 91.85 | 122.98 | 110.85 |
| 1973.... | 145.39 | 198.35 | 145.39 | 201.40 | 235.89 | 166.46 | 180.53 | 146.52 | 203.31 | 160.34 | 96.32 | 129.20 | 117.29 |
| 1974. | 154.76 | 190.12 | 163.53165 | 249.31 | ${ }_{266.08}$ | 176.80 | 205.49 | 169.56 | 233.44 | 183.05 | 102.68 | 137.61 | 134.67 |
| 1975....... | 163.53 | 184.16 |  |  |  | 190.79 |  |  |  |  | 108.86 | 148.19 |  |
| 1976. | 175.45199.00203.70239.9123.10 | $\begin{aligned} & 186.85 \\ & 189.00 \\ & 189.31 \\ & 183.41 \\ & 172.74 \end{aligned}$ | $\begin{aligned} & 175.45 \\ & 189.00 \\ & 203.70 \\ & 219.91 \\ & 235.10 \end{aligned}$ | $\begin{aligned} & 273.90 \\ & 301.20 \\ & 332.88 \\ & 3356.07 \\ & 397.06 \end{aligned}$ | $\begin{aligned} & 283.73 \\ & 295.65 \\ & 318.69 \\ & 342.99 \\ & 367.78 \end{aligned}$ | 209.32 | $\begin{aligned} & 226.55 \\ & 248.46 \\ & 270.44 \\ & 290.90 \\ & 30.78 \end{aligned}$ | $\begin{aligned} & 185.18 \\ & 20.13 \\ & 217.88 \\ & 238.19 \\ & 25.45 \\ & \hline 25.45 \end{aligned}$ | $\begin{aligned} & 256.71 \\ & 277.90 \\ & 302.80 \\ & 325.58 \\ & 351.25 \end{aligned}$ | $\begin{aligned} & 194.66 \\ & 20.13 \\ & 228.14 \\ & 244.19 \\ & 267.96 \end{aligned}$ | $\begin{aligned} & 114.60 \\ & 121.66 \\ & 130.20 \\ & 188.62 \\ & 147.38 \end{aligned}$ | 155.43165.26 178.00 190.77209.60 | $\begin{aligned} & 143.52 \\ & 153.45 \\ & 163.67 \\ & 175.27 \\ & 190.71 \end{aligned}$ |
| 1977. |  |  |  |  |  | 228.90 |  |  |  |  |  |  |  |
| 1978... |  |  |  |  |  | 249.27 |  |  |  |  |  |  |  |
| 1979...... |  |  |  |  |  | ${ }^{269.34}$ |  |  |  |  |  |  |  |
| 1980...... |  |  |  |  |  | 288.62 |  |  |  |  |  |  |  |
| 1981....... | $\begin{aligned} & 255.20 \\ & 257.26 \\ & 280.70 \\ & 294.05 \end{aligned}$ | $\begin{aligned} & 170.13 \\ & 168.09 \\ & 171.37 \end{aligned}$$173.48$ | $\begin{aligned} & 255.20 \\ & 257.26 \\ & 280.70 \\ & 294.05 \end{aligned}$ | $\begin{aligned} & 438.75 \\ & 459.88 \\ & 479.40 \\ & 503.58 \end{aligned}$ | $\begin{aligned} & 399.26 \\ & 446.82 \\ & 442.97 \\ & 456.92 \end{aligned}$ | 318.00 | $\begin{aligned} & 343.31 \\ & 355.27 \\ & 382.17 \\ & 403.24 \end{aligned}$ | $\begin{aligned} & 280.74 \\ & 207.22 \\ & 318.35 \\ & 331.45 \end{aligned}$ | $\begin{aligned} & 380.18 \\ & 402.48 \\ & 40.81 \\ & 437.73 \end{aligned}$ | $\begin{aligned} & 291.06 \\ & 309.85 \\ & 329.18 \\ & 3489 \end{aligned}$ | $\begin{aligned} & 158.03 \\ & 163.85 \\ & 171.05 \\ & 176.40 \end{aligned}$ | $\begin{aligned} & 229.05 \\ & 245.44 \\ & 26.90 \\ & 278.13 \\ & \hline \end{aligned}$ | $\begin{aligned} & 208.97 \\ & 225.59 \\ & 239.04 \\ & 250.59 \end{aligned}$ |
| 1982. |  |  |  |  |  | 3350.26 |  |  |  |  |  |  |  |
| 1983 |  |  |  |  |  | 354.08 |  |  |  |  |  |  |  |
| 1984. |  |  |  |  |  | 373.63 |  |  |  |  |  |  |  |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 248.50248.87 | 172.69 <br> 171.28 <br> 171.46 | 246.75247.10 | 426.95 | 381.79 | 308.43 | 332.90 | 272.83 | 367.21 | 281.44 | 152.52 | 222.40 | $\begin{aligned} & 201.83 \\ & 204.40 \\ & 205.05 \\ & 205.38 \\ & 206.05 \\ & 206.99 \end{aligned}$ |
| February..... |  |  |  | 422.57 | ${ }^{366.80}$ | 306.13 | 329.97 | 271.13 | 372.49 | 282.27 | 153.62 | 226.41 |  |
| March... | 251.69 | 172.04 | 249.92 | 417.22 | 390.90 | 311.62 | 337.37 | 273.70 | 370.36 | 285.29 | 154.96 | 225.68 |  |
| April..... | 252.04 | 171.46 | 250.98 | 424.33 | 387.76 | 312.84 | 338.92 | 275.02 | 374.14 | 286.46 | 156.60 | 225.42 |  |
| May... | 253.45 | 171.02 | 252.38 | 424.95 | 391.46 | 317.59 | 343.88 | 279.74 | 376.10 | 288.37 | 156.08 | 225.63 |  |
| June ...... | 254.50 | 170.58 | 255.23 | 419.62 | 396.55 | 320.39 | 346.72 | 281.64 | 381.12 | 289.11 | 158.17 | 225.63 |  |
| July... | $\begin{aligned} & 256.63 \\ & 259.10 \\ & 258.30 \\ & 260.09 \\ & 261.50 \\ & 261.10 \end{aligned}$ | $\begin{aligned} & 169.95 \\ & 170.46 \\ & 168.27 \\ & 168.89 \\ & 169.15 \\ & 168.34 \end{aligned}$ | $\begin{aligned} & 257.74 \\ & 259.88 \\ & 259.74 \\ & 261.54 \\ & 262.20 \\ & 262.24 \end{aligned}$$262.2$ | $\begin{aligned} & 439.49 \\ & 446.86 \\ & 449.98 \\ & 456.26 \\ & 460.43 \\ & 465.02 \end{aligned}$ | $\begin{aligned} & 408.62 \\ & 409.16 \\ & 397.38 \\ & 419.63 \\ & 414.77 \\ & 418.86 \end{aligned}$ | 317.59 | 342.80 | 282.30 | 384.47 | 293.72 | 161.92 |  | 209.85 |
| August....... |  |  |  |  |  | 322.40 | 345.32 | ${ }^{284.86}$ | 389.47 | ${ }^{295.67}$ | 162.23 | 232.23 | 211.53 |
| Septermber... |  |  |  |  |  | 3222.32 | 346.26 | 288.17 | 390.04 | 295.68 | 161.87 | 230.04 | 211.25 |
| October ...... |  |  |  |  |  | 323.95 <br> 325.94 | 350.07 <br> 352.08 | 286.60 288.56 | 389.65 394.97 | 297.61 299.92 | 157.64 <br> 158.24 | 232.77 23602 | 213.85 216.45 |
| November .... |  |  |  |  |  | 325.94 329.97 | 352.08 356.73 | 288.56 292.04 | 394.97 395.36 | 299.92 301.09 | 158.24 160.89 | 236.02 233.85 | 216.45 217.12 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 257.94264.65 | 165.66 <br> 169.65 | 256.28 <br> 263.09 | 456.03 | 388.61 | ${ }^{312.38}$ | 336.66 | 278.02 | 391.79 | 300.17 | 157.18 | 237.47 | $\begin{aligned} & 218.64 \\ & 221.00 \\ & 220.35 \\ & 221.33 \\ & 222.63 \\ & 224.35 \end{aligned}$ |
| February... |  |  |  | 462.78 | 408.12 | 3226.93 | 352.93 | 291.43 | 3398.50 | 302.54 | 159.35 | 240.31 |  |
| March... | 263.84 264.13 | 169.35 168.88 | 263.09 262.27 | 464.90 453.68 | 422.17 <br> 417.28 | 327.27 <br> 325.85 | 353.23 <br> 350.45 | 290.31 291.08 | 394.52 394.45 | 301.78 30366 | 159.35 161.02 | 239.22 240.37 |  |
| April..... May..... | 264.13 2669 | 168.88 <br> 169.20 | ${ }_{265.87}^{262.27}$ | 453.68 453.47 | 417.28 431.63 | 325.85 329.55 | 355.50 | ${ }_{294.14}$ | 394.00 | 307.93 | ${ }_{162.71}$ | 245.39 |  |
| June..... | 267.68 | 167.72 | 267.75 | 462.46 | 430.50 | 334.05 | 360.59 | 298.38 | 401.25 | 308.35 | 164.65 | 243.26 |  |
|  | 268.31269.35268.93269.97270.66272.83 | $\begin{aligned} & 167.17 \\ & 167.40 \\ & 167.04 \\ & 167.06 \\ & 167.59 \\ & 169.35 \end{aligned}$ | 270.34 | $\begin{aligned} & 462.64 \\ & 461.98 \\ & 462.26 \\ & 458.81 \\ & 458.28 \end{aligned}$ | 441.18 | 332.60 | 356.72 | 299.53 | 402.98 | 311.85 | 167.38 | 245.75 | $\begin{aligned} & 228.06 \\ & 229.05 \\ & 229.55 \\ & 229.78 \\ & 231.08 \\ & 234.13 \end{aligned}$ |
| August...... |  |  | 271.04 |  | 439.17 | 331.50 | 355.54 | 299.93 | 409.90 | 314.16 | 167.38 | 249.34 |  |
| September ... |  |  | 270.40 |  | 433.94 | 333.76 | ${ }^{356.85}$ | 304.58 | 407.28 | 314.06 | 165.85 | 248.73 |  |
| October |  |  | 270.66 |  | 441.49 | ${ }^{333.45}$ | 357.11 | 301.47 | 407.01 | 316.03 | 165.09 | 251.95 |  |
| November |  |  | 271.35 |  | 423.45 | 337.98 | 362.34 | 306.13 | 413.40 | 316.42 | 165.17 | 253.40 |  |
| December .... |  | 169.35 | 274.05 |  | 440.13 | 344.60 | 370.64 | 311.24 | 415.24 | 320.38 | 169.28 | 254.10 |  |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January..... | 275.45273.69 | 170.77169.7817 | 274.03271.2127 | 475.15464.92 | 439.39424.80 | 341.04 | 366.83 <br> 365.63 | 308.03305.60 | 409.73411.26 | 321.72 <br> 317.98 | 166.13163.88 | 262.07260.28 | 236.02234.58234 |
| February.... |  |  |  |  |  | 3388.72 |  |  |  |  |  |  |  |
| March...... | 275.62 <br> 277.46 | 170.56 | 273.69 | 466.49 | 434.62 | 345.71 | 371.73 | 311.59 | 411.86 | 322.57 | 166.72 | 259.20 | ${ }^{234.33}$ |
| April....... | 277.46 | 170.64 | 275.87 | 469.13 | 435.17 | 348.25 | 373.98 | 313.97 | 414.09 | 323.17 | 168.15 | 260.64 | 236.35 |
| May | 279.30 | 171.14 | 278.50 | 471.37 | 442.44 | 349.92 | 376.12 | ${ }^{315.58}$ | 414.86 | 326.40 | 169.88 | 263.93 | 237.73 |
| June. | 280.35 | 171.47 | 280.90 | 477.28 | 446.84 | 354.24 | 381.48 | 319.19 | 419.15 | 328.10 | 172.47 | 261.73 | 238.53 |
| July...... | 281.40 | 171.48 | 282.75 | 474.89 | 451.91 | 353.60 | 378.95 | 319.93 | 424.93 | 330.80 | 175.34 | 264.63 | 239.98 |
| August... | 280.35 | 170.22 | 280.99 | 480.10 | 451.82 | ${ }^{352.96}$ | 379.73 | 319.98 | 421.86 | 330.03 | 174.46 | 261.36 | 239.25 |
| September .. | 283.96 | 171.78 | 285.82 | 489.19 | 457.45 | 362.71 | 392.06 | 325.21 | 428.28 | 333.98 | 172.82 | 264.61 | 241.33 |
| October . | 286.53 | 172.92 | 286.88 | 489.19 | 450.96 | 362.23 | 391.11 | 323.99 | 430.64 | 336.69 | 173.12 | 271.18 | 243.29 |
| November ..... | 285.71 | 172.11 | 286.42 | 490.35 | 433.79 | ${ }^{366.38}$ | 395.91 | 327.20 | 431.91 | ${ }^{336.30}$ | 177.56 | ${ }^{266.42}$ | 242.87 |
| December .. | 287.58 | 172.93 | 288.86 | 497.64 | 444.18 | 372.86 | 404.04 | 330.42 | 435.91 | 340.38 | 177.45 | 268.97 | 244.17 |
| 984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January..... | 289.81 | 173.33 | 289.10 | 500.98 | 441.41 | 369.05 | 398.55 | 327.89 | 432.45 | 339.46 | 173.17 | 275.58 2730 | 247.43 |
| February.... | 291.34 | 174.14 | 288.75 | 494.64 | 446.59 | 369.56 | 399.51 | 326.70 | 428.61 | 336.54 | 172.87 | 273.70 | 246.78 |
| March..... | 290.40 | 173.48 | 288.75 | 498.19 | 442.60 | 377.78 | 401.72 | 327.49 | 427.51 | 337.42 | 173.75 | 272.95 | 246.46 |
| April..... | 293.82 | 175.21 | 291.81 | 501.38 | 451.88 | 373.01 | 404.07 | 329.94 | 433.87 | 343.04 | 175.22 | ${ }^{278.13}$ | 249.94 |
| May....... | 292.64 293.70 | 173.88 174.30 | 291.46 294.65 | 501.55 5079 | 460.25 464.36 | 371.18 373.32 | 400.75 403.38 | 328.68 331.53 | 430.81 438.99 | 342.77 344.82 | 176.10 178.45 | 274.07 275.15 | 247.87 248.72 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July... |  | 174.31 | 296.19 | 500.09 | 464.31 | 370.36 | 397.96 | 331.35 | 445.60 | 348.42 | 179.90 | 278.92 | 251.99 |
| August .............. | 293.92 | 172.19 | 294.65 | 505.47 | 464.64 | 369.66 | 397.70 | 331.45 | 441.86 | 347.65 | 178.09 | 275.55 | 249.48 |
| September ......... | 296.52 | 172.80 | 298.42 | 555.68 | 471.24 | 376.07 374.22 | 406.29 40391 | 335.07 332.54 | 447.68 43826 | 351.53 348.30 | 176.40 | 284.02 | 253.22 |
| October C - | 294.98 296.38 | 172.62 172.62 | 294.84 295.89 | 505.91 | 451.33 | 374.22 <br> 37892 | 4437.79 | 333.54 <br> 3 | 4384.38 4 | 348.30 <br> 351.40 | 174.64 176.12 | 289.96 280 | 252.12 254.08 |
| December...... | 298.14 | 173.14 | 300.33 | 515.97 | 460.98 | 387.28 | 419.32 | 342.00 | 445.56 | 357.49 | 179.65 | 285.53 | 257.94 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS-EMPLOYMENT COST INDEX, HELP-WANTED INDEX, WORK STOPPAGES


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—UNEMPLOYMENT INSURANCE PROGRAMS

| YEAR AND MONTH | $\stackrel{\text { ALL }}{\text { PROGRAMS }}$ INSURED UNEMPLOY. MENT, WEEKIYAVERAGE (Thousands) | STATE PROGRAMS ${ }^{\text {2 }}$ |  |  |  |  |  |  | VEtERANS' PROGRAM . |  |  |  | RAILROAD PROGRAM ${ }^{\text {s }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { nititi } \\ & \text { claims } \\ & \text { (Thous } \\ & \text { sands } \end{aligned}$ | Insured unamployment |  |  | Beneficiaries. weekly number Thousands) | $\begin{aligned} & \text { Benefits } \\ & \text { paid } \\ & \text { (Milions of } \\ & \text { dollars) } \end{aligned}$ |  | Initial claimsThousands) |  | Beneficiaries, avarageweekly number (Thou-sands) | $\begin{aligned} & \text { Benefits } \\ & \text { (Mailion } \\ & \text { oflifors } \\ & \text { oof } \end{aligned}$ | Applications sands) |  | Benefits paid(Millions dollars) |
|  |  |  | Weekly average sands) | Percent of average monthly covereemployment ployment |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Unadiusted for seasonal variation |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | 2,481 | 18,187 | 2,290 | 5.6 |  | 2,004 | 3,422.7 | 33 | 338 | 67 | 65 | 107.5 | 271 | 91 | 201.9 |
| 1962.................... | 1,924 | 15,710 | 1,783 | 4.4 | ......... | 1,525 | 2,675.4 | 29 | 331 | 50 | 47 | 79.7 | 206 | 62 | 132.6 |
| 1963.................... | 1,939 | 15.485 | 1,806 | 4.3 |  | 1,541 | 2,774.7 | 32 | 342 | 55 | 52 | 91.8 | 161 | 47 | 99.5 |
| 1964..................... | 1,726 | 13,938 | 1,607 | 3.8 |  | 1,373 | 2,522.1 | 30 | 335 | 51 | 48 | 90.2 | 155 | 38 | 78.4 |
| 1965.................... | 1,419 | 12,047 | 1,328 | 3.0 | ........... | 1,131 | 2,166.0 | 25 | 266 | 36 | 34 | 67.5 | 138 | 30 | 60.3 |
| 1966.... | 1,123 | 10,575 | 1,061 | 2.3 |  | 895 | 1,771.3 | 20 | 182 | 21 | 19 | 39.5 | 145 | 20 | 39.3 |
| 1967.............. | 1,270 | 11,760 | 1,205 | 2.5 |  | 1,017 | 2,092.3 | 20 | 222 | 23 | 21 | 46.3 | 241 | 20 | 40.6 |
| 1968.................... | 1.187 | 10,463 | 1,111 | 2.2 | $\cdots$ | 936 | $2,031.6$ | 23 | 289 | 32 | 29 | 69.2 | 139 | 20 | 40.4 |
| 1969..................... | 1,177 | 10,385 | 1,101 | 2.1 |  | 923 | 2,127.9 | 20 | 333 | 37 | 34 | 87.0 | 100 | 17 | 37.0 |
| 1970...................... | 2,070 | 15,387 | 1,805 | 3.4 |  | 1,518 | 3,848.5 | 31 | 556 | 79 | 75 | 203.2 | 128 | 18 | 38.7 |
| 1971....... | 2,608 | 15,337 | 2,150 | 4.1 |  | 1,814 | 4,957.0 | 34 | 622 | 131 | 115 | 356.0 | 609 | 26 | 75.7 |
| ${ }_{1973}^{1972 .} \ldots$ | 2,192 1 | 13,575 | 1,848 | 3.5 2 | ... | 1,563 <br> 1,370 | 4,471.0 | 36 <br> 38 | 523 360 | 106 62 | 103 60 | 361.8 <br> 209.4 | 105 | 20 | 51.5 |
| 1973..................... | 1,793 | 12,820 | 1,632 | 2.7 |  | 1,370 | 4,007.6 | 38 | 360 | 62 | 65 | 209.4 | 93 | 12 | 30.6 |
| 1974.......... | 2,558 | 18,880 | 2,262 | 3.5 |  | 1,881 | 5,974.9 | 40 | 377 | 71 | 65 | 249.2 | 69 | 10 | 22.2 |
| 1975........................ | 4,943 | 24,863 | 3,986 | 6.0 |  | 3,371 | 11,754.7 | 45 | 413 | 100 | 101 | 528.5 | 153 | 27 | 89.5 |
| 1976.......... | 3,846 | 20,065 | 2,991 | 4.6 |  | 2,450 | 8,974.5 | 50 | 401 | 98 | 98 | 593.0 | 115 | 27 | 134.8 |
| 1977.................. | 3,304 | 19,488 | 2,655 | 3.9 |  | 2,178 | 8,357.2 | 46 | 354 | 81 | 78 | 470.7 | 104 | 21 | 99.8 |
| 1978..................... | 3,311 | 18,014 | 2,359 | 3.3 |  | 1,942 | ${ }_{8}^{8,227.2}$ | 34 29 | 273 | 5 | 53 | 277.7 | 130 | 25 | 89.0 |
|  | 2,592 3,837 | 20,160 | 2,433 3,350 | 3.9 3.9 | -........ | 2,033 2,864 | $8,612.9$ $13,761.1$ | 29 30 | 282 267 | 52 56 | 52 56 | 287.5 357.7 | 107 162 | 18 34 | 82.5 176.1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1981................ | 3,410 | 23,939 | 3,048 | 3.5 |  | 2,614 | 13,262.1 | 32 | 193 | 41 | 41 | 280.7 | 184 | 40 | 210.8 |
| 1982.................... | 4,594 | 30,298 | 4,061 | 4.6 | ........... | 3,564 | 20,649.5 | 32 | 136 | 11 | 9 | 83.5 | 246 |  | 338.7 |
| 1983..................... | 3,775 | 22,796 | 3,396 | 3.9 | $\ldots$ | 2,990 | 17.762.8 | $\begin{array}{r}26 \\ 24 \\ \hline\end{array}$ | 196 | 30 | 27 | 194.6 | 180 | 58 | 301.6 |
| 1984..................... | 2,565 | 19,632 | 2,480 | 2.9 |  | 2,148 | 13,399.9 | 24 | 158 | 21 | 19 | 135.1 | 100 | 28 |  |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 4,621 | 2,665 | 3,844 | 4.4 | 3.4 | 3,230 | 1,419.6 | 41 | 19 | 57 | 59 | 26.6 | 13 | 51 | 23.3 |
| February............ | 4,264 | 1,815 | 3,669 | 4.2 | 3.2 | 3,222 | 1,315.3 | 40 | 17 | 54 | 55 | 22.5 | 5 | 48 | 22.0 |
| March............... | 3,948 | 1,695 | 3,382 | 3.4 | 3.3 | 3,069 | 1,394.7 | 36 | 18 | 51 | 53 | 24.7 | 5 | 45 | 23.2 |
| April.................. | 3,453 | 1,651 | 2,988 | 3.4 | 3.4 | 2,698 | 1,226.7 | 31 | 16 | 46 | 49 | 23.0 | 6 | 41 | 19.2 |
| May.................................... | 3,111 $\mathbf{2 , 9 4 9}$ | 1,418 1,741 | 2,691 $\mathbf{2 , 5 9 6}$ | 3.1 3.0 | 3.4 3.4 | 2,250 | - $1,009.8$ | 27 25 | 19 | 42 | 44 | 21.1 | 26 | 38 30 | 15.4 16.2 |
| July | 3.012 | 3.114 | 2.743 | 3.1 | 3.2 | 2,280 | 1,061.9 | 25 | 22 | 44 | 44 | 22.8 | 41 | 29 | 11.5 |
| August............... | 2,874 | 1,610 | 2,656 | 3.0 | 3.4 | 3,486 | 1,004.9 | 25 | 19 | 44 | 45 | 21.4 | 13 | 29 | 7.1 |
| Septermber .... | 2,680 | 1,681 | 2,488 | 2.9 | 3.5 | 2,174 | 1,001.0 | 29 | 15 | 34 | 35 | 17.1 | 15 | 35 | 15.0 |
| October ............. | 2,753 | 1,996 | 2,592 | 3.0 | 3.7 | 2,142 | 997.2 | 32 | 11 | 26 | 26 | 13.0 | 21 | 37 | 16.0 |
| November .......... | 3,228 | 2,286 | 3,061 | 3.5 | 3.9 | 2,392 | 1,079.7 | ${ }_{39}^{36}$ | $1{ }^{9}$ | 22 | 22 | 10.0 | 13 | 43 | 16.4 |
| December .......... | 3,935 | 3,272 | 3,778 | 4.3 | 4.1 | 3,171 | 1,592.5 | 39 | 11 | 19 | 20 | 10.2 | 19 | 56 | 25.3 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 4,681 | 3,328 | 4,470 | 5.1 | 4.1 | 3,802 | 1,765.1 | 40 | 8 | 16 | 15 | 7.1 | 22 | 73 | 30.5 |
| February............. | 4,723 | 2,272 | 4,376 | 5.0 | 4.0 | 3,908 | 1,783.4 | 40 | 8 | 13 | 12 | 5.3 | 11 | ${ }_{6}^{67}$ | 28.0 |
| March................ | 4,892 4760 | 2,418 2 | 4,282 4 4 | 4.9 4.6 | 4.3 | 3,946 3 3 | $2,075.5$ $1,849.9$ | ${ }_{33}^{38}$ | $\stackrel{10}{9}$ | 11 <br> 10 | ${ }_{8}^{10}$ | 5.1 4.0 | 9 5 | 65 <br> 52 | 33.9 26.3 |
| May ........... | 4,387 | 1,989 | 3,729 | 4.3 | 4.6 | 3,257 | 1,573.4 | 29 | 8 | 9 | 7 | 3.4 | 5 | 43 | 19.1 |
| June.................. | 4,328 | 2,399 | 3,707 | 4.3 | 4.7 | 3,329 | 1,692.2 | 28 | 10 | 8 | 7 | 3.3 | 36 | 41 | 18.6 |
| July................ | 4,495 | 2,658 | 3,912 | 4.6 | 4.5 | 3,392 | 1,682.1 | 29 | 10 | 7 | 5 | 2.8 | 70 | 54 | 18.0 |
| August.............. | 4,398 | 2,358 | 3,831 | 4.4 | 4.7 | 3,414 | 1,747.3 | 27 | 11 | 7 | 5 | 2.8 | 20 | 59 | 27.0 |
| Septernber ......... | 4,282 | 2,344 | ${ }^{3,712}$ | 4.2 | 5.0 | 3,306 | 1,711.3 | ${ }^{26}$ | 11 | 8 | 6 7 | 2.9 14.1 | 14 | ${ }^{65}$ | 31.1 |
| October November............. | 4,391 4,635 | 1,741 | 4, 4 | 4.7 | 5.3 | 3,448 | 1,820.0 | 31 | 17 | 14 | 8 | 4.0 | 17 | 78 | 35.1 |
| December ........... | 5,074 | 3,080 | 4,581 | 5.2 | 5.0 | 3,877 | 2,138.0 | 33 | 24 | 26 | 20 | 11.2 | 17 | 81 | 39.5 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 5,459 | 3,143 | 4,923 | 5.6 | 4.5 | 4,358 | 2,205.6 | 35 | 21 | 37 | 32 | 16.8 | 20 | 95 | 44.5 |
| February...... | 5,437 | 2,065 | 4.759 | 5.5 | 4.5 | 4,228 | 2,052.4 | 33 | 16 | 37 | 36 | 18.0 | 7 | 76 | 33.1 |
| March.......... | 5,134 | 2,075 | 4.401 | 5.0 | 4.5 | 4,246 | 2,367.8 | 31 | 18 | 34 | 34 | 19.6 | 8 | 68 | 36.2 |
| Aprii................... | 4,642 | 1,874 | 3,906 | 4.5 | 4.4 | 3,568 | 1,816.5 | 26 | 15 | 30 | 28 | 14.8 | 9 | 79 | 24.8 |
| May | 3,947 3,481 | 1,666 1,740 | 3,361 3,063 | 3.9 3 | 4.1 3.8 | 2,985 2,913 | $1,587.9$ $1,537.4$ | 22 21 | 14 16 | 26 25 | 24 24 | 13.1 13.6 | $3{ }^{4}$ | 74 47 | 29.4 15.0 |
| July............... | 3,275 | 1,804 | 3,049 | 3.5 | 3.6 | 2,609 | 1,298.2 | 23 | 16 | 25 | 22 | 12.1 | 55 | 48 | 17.6 |
| August........... | 2,917 2,580 | 1,668 | 2,766 2 | 3.2 | 3.5 | 2,457 <br> 2 <br> 1 | 1,337.4 | 22 | 19 | 26 27 | 23 | 13.9 | 14 | 43 | 21.8 |
| September ......... | 2,580 2 | 1, 1,581 | 2,449 2 2 | 2.8 2.7 | 3.4 <br> 3.3 | 2,133 2 | 1,104.4 | 22 | 17 16 | $\stackrel{27}{28}$ | 24 25 | 13.5 14.1 | 9 | 41 | 20.2 |
| November ........... | 2,620 | 1,757 | 2,508 | 2.9 | 3.3 | 2,114 | 1,099.9 | 27 | 15 | 28 | 26 | 15.1 | 8 | 42 | 19.5 |
| December ........... | 2,915 | 2,105 | 2,805 | 3.3 | 3.2 | 2,311 | 1,203.6 | 29 | 14 | 27 | 26 | 14.8 | 8 | 43 | 19.9 |
| 1984: |  |  |  |  |  |  |  | 1 32 |  | 27 | 25 |  |  |  |  |
| Jebruary........... | 3,174 | 1,528 | 3,056 | 3.6 | 2.9 | 2,767 | 1,400.5 | 31 | 13 | 24 | 23 | 12.5 | 4 | 47 | 23.2 |
| March.....-.----- | 2,958 | 1,433 | 2,843 | 3.3 | 2.9 | 2,339 | 1,369.5 | 28 | 13 | 22 | 20 | 11.8 | 3 | 40 | 20.1 |
| April.................. | 2,613 | 1.429 | 2,515 | 2.9 | 2.8 | 2,308 | 1,173.6 | 23 | 12 | 20 | 19 | 10.3 | 2 | 29 | 13.4 |
| May ${ }^{\text {Jun................. }}$ | 2,290 | 1,370 | 2,215 2,111 | 2.6 2.5 | 2.8 2.7 | 2,023 1,917 | 1,109.2 | 20 19 | 12 | 18 18 | 17 17 | 10.6 9.5 | ${ }_{11}^{2}$ | 21 16 | 10.2 |
| June.................. | 2,166 | 1,389 | 2,111 | 2.5 | 2.7 | 1,917 | 948.3 | 19 | 12 | 18 | 17 | 9.5 | 11 | 16 | 7.0 |
| Juty.... | 2,327 | 1,767 | 2,270 | 2.6 | 2.7 | 1,905 | 974.1 | 20 | 13 | 18 | 16 | 9.6 | 25 | 17 | 6.7 |
| August .............. | 2,184 | 1,459 | 2,129 | 2.5 | 2.7 | 1,895 | 1,017.8 | 19 | 14 | 19 | 17 | 10.7 | 7 | 16 | 6.7 |
| Septermber ......... | 2,083 | 1,260 | 2.023 | 2.3 <br> 2.4 <br> 2. | 2.7 <br> 2 | 1,806 1,759 | 855.4 | 19 | 13 15 15 | 21 | 18 19 | $\begin{array}{r}9.9 \\ 11.7 \\ \hline 18 .\end{array}$ | 6 9 | 18 <br> 21 <br> 18 | ${ }_{8.6}^{6.3}$ |
| October ............. November ....... | 2,149 2,441 | 1,758 1,825 | 2,072 <br> 2,355 | 2.4 <br> 2.7 | 2.8 2.9 | $\begin{array}{r}1,759 \\ 1,914 \\ \hline\end{array}$ | 962.9 $1,005.7$ | $\begin{array}{r}21 \\ 23 \\ \hline\end{array}$ | 15 15 | 21 <br> 22 <br> 2 | 19 20 | 11.7 12.0 12.0 | 9 10 | $\begin{array}{r}21 \\ 27 \\ \hline\end{array}$ | 8.6 |
| December ............ | 2,778 | 2,074 | 2,691 | 3.1 | 2.9 | 2,207 | 1,124.8 | 24 | 12 | 23 | 21 | 12.0 | 11 | 29 | ........... |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FINANCE-BANKING

| YEAR AND MONTH | OPEN MARKET PAPER OUTSTANDING, END OF YEAR OR MONTH |  |  |  |  |  | AGRICULTURAL LOANS AND DISCOUNTS OUTSTANDING OF AGENCIES SUPEVVISED END OF YEAR OR MONTH ${ }^{3}$ |  |  |  | FEDERAL RESERVE BANKS,CONDITION, END OF YEAR OR MONTH, ASSETS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bankers acceptances | Commercial and finance company paper ${ }^{2}$ |  |  |  |  |  |  |  |  | Total ${ }^{7}$ | Reserve bank credit outstanding |  |  | $\underset{\substack{\text { Gold } \\ \text { certificate } \\ \text { acicount }}}{ }$ accoun |
|  |  | Total | Financial companies |  |  | $\begin{gathered} \text { Nonfinan- } \\ \text { cial } \\ \text { cimpa- } \end{gathered}$nies | Total | $\begin{aligned} & \text { Farm } \\ & \text { mortgage } \\ & \text { loans: } \\ & \text { Federal } \\ & \text { land } \\ & \text { banks } \end{aligned}$ | Loans to coopera | Other loans anddiscounts s |  |  |  |  |  |
|  |  |  | Total | Daaler placed | Directly placed |  |  |  |  |  |  | Total ${ }^{7}$ | Loans | $\begin{aligned} & \text { Govern- } \\ & \text { ment } \\ & \text { securities } \end{aligned}$ |  |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 | $\begin{aligned} & 2,683 \\ & 2,650 \\ & 2,890 \\ & 3,385 \\ & 3,392 \end{aligned}$ |  | - |  |  |  | 5,277 | 2,828 | 697 | 1,752 | 54,331 | 31,362 | 130 | 28,881 | 16,61515.696 |
| 1962. |  |  | - |  |  |  | 5,753 | 3,052 | 735 | 1,966 | 56,019 | 33,902 |  | 30,820 |  |
| 1963. |  |  |  |  |  |  | 6,403 | 3,310 | 840 | 2,253 | 58,029 | 36,418 | 63 | 33.593 | 15,237 |
| 1964. |  |  | ${ }_{\text {.................. }}$ |  |  |  | 7.104 | 3,718 | 958 | 2,428 | 62,868 | 39,930 | 186 | 37,044 | 15,075 |
| 1965. |  |  | - |  |  |  | 8,080 | 4,281 | 1,055 | 2,745 | 65,371 | 43,340 | 137 | 40,768 | 13,436 |
| 1966. | $\begin{aligned} & 3,603 \\ & 4,317 \\ & 4,428 \\ & 5,451 \\ & 7,058 \end{aligned}$ | 13,645 |  | 2,332 | 10,55612,18418 | 7572,111 | $\begin{array}{r}9,452 \\ 10,848 \\ \hline\end{array}$ | 4,958 | 1,290 | 3,20533 | 70,3327533 | 47,19251,948 | 141 | 44,282 | 12,67411,481 |
| 1967. |  | 17,085 | $\begin{aligned} & 12,888 \\ & 14,974 \end{aligned}$ |  |  |  |  |  | 1,506 |  |  |  |  |  |  |
| 1968 |  | 21,173 | 18,399 | 4,427 | 13,972 | 2,774 | 11,748 | 6,126 | 1,577 | 4,044 | 78,972 | 56,614 | 188 | 52,937 | 10,026 |
| 1969 |  | 32,600 | 27,244 | 6,503 | 20,741 | 5,356 | 13,204 | 6,714 | 1,732 | 4,758 | 84,050 | 60,841 | 183 | 57,154 | 10,036 |
| 1970 |  | 33,071 | 25,938 | 5,514 | 20,424 | 7,133 | 14,774 | 7,187 | 2,030 | 5,557 | 90,157 | 66,795 | 335 | 62,142 | 10,457 |
| 1971. | 6,898 | 32.126 | 25,879 | 5,297 | 20,582 | 6,247 | 16,347 | 7.917 | 2,076 | 6,354 | 99.523 | 75.821 | 39 | 70,218 | 9,875 |
| 1972. |  | 34,721 | 27,753 | 5,655 | 22,098 | 6,968 | 18,293 | 9,107 | 2,298 | 6,889 | 97,675 | 77,291 | 1,981 | 69,906 | 10,303 |
| 1973. | 6,898 8,892 | 41,073 | 32,691 | 5,487 | 27,204 | 8,382 | 21,840 | 11,071 | 2.577 | 8.193 | 106,464 | 84,680 | 1,258 | 78,516 | 11,460 |
| 1974. | $\begin{array}{r} 8,892 \\ 18,484 \\ 18,727 \end{array}$ | 49,144 | 36,450 | 4,611 | 31,839 | 12,694 | 27,384 | 13,864 | 3,575 | 9,578 | 113,611 | 89,013 | 299 | 80,501 | 11,652 |
| 1975. |  | 47,690 | 37,515 | 6,239 | 31,276 | 10,175 | 31,741 | 16,564 | 3,979 | 11,198 | 123,997 | 99,149 | 211 | 87,934 | 11,599 |
| 1976. |  | 52,041 | 39,710 | 7,294 | 32,416 | 12,33 | 36,740 | 19,127 | 4,931 | 12,682 | 133,540 | 107,718 | 25 | 97,021 | 11,598 |
| 1977. | 225,450 | 63,977 | 49,322 | 8,926 | 40,396 | 14,655 | 41,713 | 22,139 | 5,600 | 13,974 | 139,889 | 116,303 | 265 | 102,819 | 11.718 |
| 1978. | $\begin{aligned} & 3,7500 \\ & 45,321 \end{aligned}$ | 82,236 | 63,857 | 12,350 | 51,507 | 18,379 | 47,344 | 25,596 | ${ }^{6,102}$ | 15,646 | 153.159 | 123,488 | 1,174 | 110,562 | 11,671 |
| 1979. |  | 110,432 | 82,077 | -17,461 | ${ }^{\bullet} 64,616$ | 28,355 | 58.496 | 31,284 | 8.091 | 19,122 | 162,947 | 135,092 | 1,454 | 117,458 | 11,112 |
| 1980. | $\begin{aligned} & 45,321 \\ & 54,744 \end{aligned}$ | 121,597 | 87,667 | 19,904 | 67,763 | 33,930 | 68,648 | 38,138 | 9,506 | 21,005 | 171,495 | 137,644 | 1,809 | 121,328 | 11,161 |
| 1981. | $\begin{array}{r} 69,226 \\ 79,543 \\ 78,309 \\ 1275,470 \end{array}$ | $\begin{array}{r} 161,114 \\ 10 \\ 162,330 \end{array}$ | $\left\lvert\, \begin{array}{r} 111,908 \\ 10 \\ 118,640 \end{array}\right.$ | - 30,357 | $\begin{array}{r} 81,551 \\ 1083,974 \end{array}$ | $\begin{array}{r} 49,206 \\ 1043,690 \end{array}$ | $\begin{aligned} & 78,206 \\ & 80.408 \end{aligned}$ | 46,463 <br> 50,375 | $\begin{aligned} & 9,124 \\ & 8,423 \end{aligned}$ | $\begin{aligned} & 22,619 \\ & 21,610 \end{aligned}$ | $\begin{aligned} & 176,778 \\ & 190,128 \end{aligned}$ | 143,906153769 | 1,601 | $\begin{aligned} & 130,954 \\ & 139.312 \end{aligned}$ | 11,151 |
| 1982. |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 11,148 |
| 1983 |  | 181,348 | 137,970 | 1141,727 | - 966,243 | ${ }^{11} 43,378$ | 80,541 | 51,078 | 9,319 | 20,143 | 198,571 | 163,694 | 918 | 151,942 | 11,121 |
| 1984. |  | 231,760 | 166,776 | 57,191 | 109,585 | 64,984 | 78,003 | 50,714 | 8,760 | 18,528 | 208,523 | 174,052 | 3,577 | 160,850 | 11,096 |
| 981: | 54,465 | 128,187 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  | 90,479 | 20,87421.349 | 69,60569,029 | 37,70839,551 | 70,10670,886 |  | $\begin{aligned} & 10,324 \\ & 10,056 \end{aligned}$ | $\begin{aligned} & 21,043 \\ & 21,455 \end{aligned}$ | $161,467$ | 129,492129,152 | 1,304 | 117,169 | 11,159 |
| February. | 58,08460.089 | 129,929 | 91,638 |  |  |  |  |  |  |  |  |  |  |  | 11,15611,154 |
| March. |  | 130,118 |  | $\begin{array}{r}21,349 \\ 22,608 \\ \hline\end{array}$ | 69,030 | 38,480 | 72,091 | 39,375 40,264 | $\begin{array}{r} 10,056 \\ 9,802 \end{array}$ | 21,455 22,025 | $\begin{aligned} & 161,824 \\ & 167,040 \end{aligned}$ | 129,152 | 1,249 | 117,621 <br> 118,043 <br> 1818 |  |
| Aprii... | 62,320 | 133,597 | 93,275 | 23,131 | 70,144 | 40,322 | 73,382 | $\begin{array}{r} 41,711 \\ 41,913 \end{array}$ | 9,648 9,361 | 22, $\begin{aligned} & 23,178 \\ & \mathbf{2 3}\end{aligned}$ | 168,067164,44717 | 130,939 | - $2,3,363$ | 119,687 | 11,154 11,154 |
| May. | 60,551 | 140,056145,994 | $\begin{array}{r} 97,823 \\ 101,649 \end{array}$ | $\begin{aligned} & 24,782 \\ & 25,629 \end{aligned}$ | $\begin{aligned} & 73,041 \\ & 76,020 \end{aligned}$ | $\begin{aligned} & 42,233 \\ & 44,345 \end{aligned}$ | 74,45275,207 |  | 9,361 8,807 |  |  | 130,939 132,227 | 1,366 1,010 | 118,311 120,017 | 11,154 11,154 |
| June |  |  |  |  |  |  |  |  |  |  | 171,311 | 132,227 | 1,010 |  | 11,154 |
| July.... | 63,721 | 151,264 | 106,431 | $\begin{aligned} & 26,807 \\ & 27,824 \end{aligned}$ | 79,62479,434 | 44,833 | 76,412 | 43,450 | 8,897 | 24,065 | 167,377 | 134,957 | 1,027 | 123,172 | 11,154 |
| August... | 64,577 | 153,651 | 107,258 |  |  | 46,393 | 77,072 | 44,064 | 8,932 | 24,075 | 168,429 | 136,699 | 1,254 | 124,522 | 11,154 |
| September | 65,048 | 161,717 | 111,420 | 30,440 | 80,980 | 50,297 | 77.614 | 44,720 | 8,950 | 23,944 | 181,639 | 138,288 | 2,486 | 124,330 | 11,152 |
| October.. | 66,072 | 164,124 | 113,308 | 30,716 | 82,592 | 550,816 | 78,283 | 45,386 | 9,400 | 23,497 | 167,256 | 134,665 | 924 | 123,005 | 11, 152 |
| November | 68,749 | 166,317 | 113,411 | 30,728 | 82,683 | 52,906 | 78,103 | 45,961 | 9,315 | 22,827 | 171,676 | 139,140 | 232 | 126,539 | 11,152 |
| December | 69,226 | 161,114 | 111,908 | 30,357 | 81,551 | 49,206 | 78,206 | 46,463 | 9,124 | 22,619 | 176,778 | 143,906 | 1,601 | 130,954 | 11,151 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | $\begin{aligned} & 70,088 \\ & 70,468 \end{aligned}$ | 167.415 | 112.256 | 30,66630,974 | $\begin{aligned} & 81,590 \\ & 79,838 \end{aligned}$ | 55,15956,804 | 78,3877903 | 46,899 | 9,498 | 21,990 | 179,941 | 141,871 | 2,217 | 128,230 | 11,151 |
| February.. |  | 167,616 |  |  |  |  |  |  | 9,760 | 21,951 | 170,321 | 138,575 | 1,180 | 125,410 | 11.150 |
| March. | 71,619 | 166,527 | 109.811 | 31,844 32,723 | 77,96781,220 | 56,716 | 79,758 | 47,966 | 9,581 | 22,211 | 172,249 | 139,700 | 2,646 | 125,589 | 11,150 |
| April. May. | 71,128 71,601 | 172,697 176,937 | 113,943 117,918 | 32,723 <br> 34,336 |  | 58,754 59,019 | 80,695 80,972 | 48,425 48,838 | 9,758 9,260 | 22,512 | 182,959 173,574 | 148,335 141,249 | 1,799 1,058 | 134,257 129,407 | 11,149 11,149 |
| Maye.... | 71,765 | 180,015 | 121,083 | 34,346 35,446 | 85,637 | 58,932 | 81,436 | 49,289 | 8,670 | 23,476 | 173,810 | 140,244 | 1,638 | 127,005 | 11,149 |
| July. | 72.559 | 180,878 | 122,885 | 36,983 | 85,902 | 57,993 | 81,659 | 49,582 | 8,355 | 23,722 | 177,673 | 143,812 | 458 | 132,640 | 11,149 |
| August...... | 72.709 | 174,094 | 117,202 | 36,657 | 80,545 | 56,892 | 81,564 | 49,845 | 8,034 | 23,685 | 180,258 | 144,502 | 449 | ${ }^{132,858}$ | 11,148 |
| September | 73,818 | 171,627 | 115.216 | 35,584 | 79,632 | 56,411 | 81.566 | 50,006 | 8,078 | 23,482 | ${ }^{180,647}$ | 146,838 | 1,123 | 134,393 | 11,148 |
| October .. | 75,811 | 170,365 | 115,530 | 35,893 | 79,637 | 54,835 | 81,352 | 50,160 | 8,288 | 22,904 | 186,454 | 142,629 | 438 | ${ }^{132,080}$ | 11,148 |
| November. | 77, 125 | 166,941 | 115,650 | 36,147 | 79,503 | 51,291 | 80,766 | 50,292 | 8,477 | 21,998 | 187,494 | 149,394 | 374 | 137,676 | 11,148 |
| December | 79,543 | 20 162,330 | 10 118,640 | ${ }^{10} 34,666$ | ${ }^{10} 83,974$ | -43,690 | 80,408 | 50,375 | 8,423 | 21,610 | 190, 128 | 153,769 | 717 | 139,312 | 11,148 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 77,529 | 167,304 | 120,626 | 36,755 | 83,871 | 46,678 | 80,201 | 50,364 | 8,882 | 20,955 | 176,424 | 142,656 | 354 | 132,368 | 11,144 |
| February | 73.706 | 169,142 | 122,230 | 38,363 | 83,867 | 46,912 | 80,356 | 50,429 | 9,102 | 20,825 | 183,117 | 142,975 | 1,155 | 135,561 | 11,139 |
| March. | 70,843 | 166,534 | 121,034 | 36,529 | 84,505 | 45,500 | 80,856 | 50,569 | 9,341 | 20,946 | 182,445 | 148,860 | 2,808 | 136,651 | 11,138 |
| April... | 70,389 | 169,892 | 123,819 | 36,984 | 86,835 | 46,073 | 81,022 | 50,687 | 9,259 | 21,076 | ${ }^{189,421}$ | 151,134 | 848 | 141,550 | 11,135 |
| May. | 68,797 70,907 | 169,870 171,642 | 125,552 127,318 | 38,205 $\mathbf{3 8 , 6 4 5}$ | 87,347 88,673 | 44,318 44,324 | 81,024 81,165 | 50,778 50,884 | 8,967 8,630 | 21,279 21,652 | 185,011 189,579 | 152,198 155,649 | 1,260 3,610 | 141,180 141,673 | 11,132 11,131 |
|  | 72.710 | 172.674 | 128,520 | 37,927 | 90,593 | 44,154 | 81,397 | 50,946 | 8,659 | 21,792 | 189,478 | 155,314 | 1,113 | 144,255 | 11,131 |
| August... | 73,977 | 172,407 | 129,375 | 39,136 | 90,239 | 43,032 | 81,601 | 51,006 | 8,974 | 21,621 | 193,405 | 160,242 | 3,633 | 146,489 | 11,128 |
| September. | 73,569 | 176,125 | 130,280 | 39,247 | 91,033 | 45,845 | 81,173 | 51,095 | 8,704 | 21,375 | 208,034 | 167,398 | 1,625 | 155,423 | 11,128 |
| October | 72,902 | 177,150 | 132,128 | 39,134 | 92,994 | 45,022 | 81,106 | 51,105 | 9,263 | 20,737 | 190,067 | 155,964 | 387 | 146,096 | 11,126 |
| November | 77,919 | ${ }^{182,475}$ | 137,297 | 42,124 | 95,173 | 45,178 | 80,769 | 51,130 | 9,460 | 20,180 | 195,267 | 160,043 | 1,059 | 149,439 | 11,123 |
| December. | 78,309 | 181,348 | ${ }^{11} 137,970$ | 141,727 | ${ }^{11} 96,243$ | 1 43,378 | 80,541 | 51,078 | 9,319 | 20,143 | 198,571 | 163,694 | 918 | 151,942 | 11,121 |
| 984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 73,450 | 187,284 19398 | 142,638 146753 | 44,082 <br> 45 | 98,556 101.227 | 44,646 47173 | 80,896 80.821 | 51,036 50,998 | 10,171 10.170 | 19,690 <br> 19,653 <br> 18 | 199,457 <br> 188,837 | 163,081 158,535 | 418 1.020 | 150,254 140,847 | 11,120 |
| February.... | 74,367 73,221 | 193,926 200,365 | 146,753 151,197 | 45,526 46,556 | 101,227 104,641 | 47,173 49,168 | 80,821 80,935 | 50,998 51,038 | 10,171 10,292 | 19,653 | 1888,837 195,100 | 168,081 159,508 1 | 1,020 | 140,847 150,814 | 11,116 |
| April...... | 78,457 | 210,073 | 156,329 | 48,370 | 107,959 | 53,744 | 81,131 | 51,055 | 10,321 | 19,755 | 208,207 | 172,937 | 907 | 162,134 | 11,109 |
| May..... | 79,530 | 215,345 | 161,474 | 51,134 | 110,340 | 53,871 | 81,176 | 51,106 | 10,127 | 19,944 | 202,369 | 167,566 | 2,832 | 154,869 | 11,104 |
| June..... | 82,067 | 220,594 | 160,413 | 50,216 | 110,197 | 60,181 | 80,852 | 51,169 | 9,289 | 20,394 | 200,726 | 165,465 | 4,760 | 152,859 | 11,100 |
| July. | 80,957 | 222,782 | 160,544 | 49,676 | 110,868 | 62,238 | 80,779 | 51,190 | 8,947 | 20,642 | 204,194 | 167,113 | 7,238 | 150,705 | 11,099 |
| August | 79,779 | 220, 125 | 158,358 | 50,313 | 108,045 | 61.767 | 80,545 | 51.219 | 8,709 | 20,616 | 203,184 | 170,648 | 8,276 | 153,183 | 11,098 |
| September. | 77,928 | 226,736 | 159,542 | 52,138 | 107,404 | 67,194 | 80,091 | 51,216 | 8,497 | 20,378 | 207,150 | 170,433 | 6,633 | 155,018 | 11,097 |
| October. | 1275,741 | 230,511 | 160, 174 | 54,055 | 106,119 | 70,337 | 79,718 | 51,206 | 8,699 | 19,813 | 198,682 | 162,417 | 5,060 | 148,220 | 11,096 |
| November | 75,179 | 238,024 | 167,044 | 56,240 | 110,804 | 70,980 | 79,246 | 51,176 | 9,033 | 19,036 | 205,671 | 171,216 | 5,073 | 157,770 | 11,096 |
| December .... | 75,470 | 231,760 | 166,776 | 57,191 | 109,585 | 64,984 | 78,003 | 50,714 | 8,760 | 18,528 | 208,523 | 174,052 | 3,577 | 160,850 | 13,096 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FINANCE-BANKING-Con.


FINANCE-BANKING-Con.

| YEAR AND MONTH | WeEk |  |  |  |  | TEM |  |  | bank |  |  | ear or | th) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Loans and leases |  |  |  |  |  |  | Investments |  |  |  |
|  | Transac tion other than demand deposits | Nontransaction bal |  | $\begin{gathered} \text { Total } \\ \text { (adjusted) }{ }^{2} \end{gathered}$ | $\begin{gathered} \text { Commercial } \\ \text { industrial } \end{gathered}$ | $\begin{gathered} \text { For } \\ \begin{array}{c} \text { porchasing } \\ \text { or carying } \\ \text { securfies } \end{array} \end{gathered}$ |  | Real estateloans |  | Onberloans | Total ${ }^{\text {s }}$ | U.S. Treasury and Government agency securities |  | Other securities |
|  |  | Total ${ }^{2}$ | Individuals, parnner- ships, and corporations |  |  |  |  |  |  |  |  | Total ${ }^{\text {a }}$ | Investment accou |  |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 |  | $\begin{aligned} & 30,225 \\ & 34,920 \\ & 38,083 \\ & 40,698 \\ & 50,694 \end{aligned}$ | $\begin{array}{r} 5,945 \\ 9,21 \\ 93,210 \\ 16,407 \\ 22,111 \end{array}$ | $\begin{array}{r} 74,285 \\ 82,947 \\ 92,901 \\ 102,227 \\ 125,789 \end{array}$ | $\begin{aligned} & 32,797 \\ & 35,351 \\ & 38,793 \\ & 42,119 \\ & 53,113 \end{aligned}$ |  | $\begin{array}{r} 6,159 \\ 7,35 \\ 8,595 \\ 9,935 \\ 11,187 \end{array}$ | 13.403 |  | ..... | $\begin{aligned} & 46,069 \\ & 48,147 \\ & 48,404 \\ & 48,783 \\ & 52,811 \end{aligned}$ | $\begin{aligned} & 33,960 \\ & 32,369 \\ & 29,018 \\ & 27,679 \\ & 26,638 \end{aligned}$ |  | $\begin{aligned} & 12,109 \\ & 15,778 \\ & 19,386 \\ & 21,104 \\ & 26,173 \end{aligned}$ |
| 1962 |  |  |  |  |  |  |  | 15,519 |  |  |  |  |  |  |
| 1963 |  |  |  |  |  |  |  | 17,880 |  |  |  |  |  |  |
| 1964 |  |  |  |  |  |  |  | 20,008 |  |  |  |  |  |  |
| 1965 |  |  |  |  |  |  |  | 25,577 |  |  |  |  |  |  |
| 1966. |  | 47,213 | $\begin{aligned} & 29,002 \\ & 38,273 \end{aligned}$ | 134,761 | 60.779 |  | 11,228 | 27.492 |  |  | 51,502 | $\begin{aligned} & 24,803 \\ & 28,371 \end{aligned}$ |  | 26,69933,447 |
| 1967. |  | 48,864 |  | 143,951 | 66,201 |  | 10,415 | 29,126 |  |  | 61,818 |  |  |  |
| 1968. |  | 49,149 | 45,075 | 161,820 | $\begin{aligned} & 14,149 \\ & 81,491 \\ & 81,693 \end{aligned}$ |  | 11,872 | 32,106 |  |  | 68,324 | 29,358 |  | 38,966 |
| $1969{ }^{8}$. |  | 46,49048,035 | $\begin{aligned} & 43,070 \\ & 36,502 \\ & 51,650 \end{aligned}$ | $\begin{aligned} & 17,0<0 \\ & 175,756 \\ & 180,429 \end{aligned}$ |  |  | $\begin{aligned} & 13,148 \\ & 13,642 \end{aligned}$ | 33,617 <br> 34,035 |  |  | 59,194 | 23,85328,061 |  | 35,68344,133 |
| 1970. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1971. |  | 54,542 | 62,274 | 192,238 | 83770 |  | 14,504 | 38,400 |  |  | 81,03374,459 | 28,94425,348 |  | 52,08949,121 |
| $1972{ }^{\circ}$. |  | 50,411 | 66,146 | 206,020 | 85,173 |  | 19,457 | 40,697 |  |  |  |  | $\cdots$ |  |
| 1973. |  | 48,948 | 87.716 | 247,648 | 103,924 |  | 26,833 | 49,203 |  |  | 76,413 | 22,251 |  |  |
| $1974 .$. |  | 51,38759,508 | 114,321106767 | 263,444 | 124,505113,661 |  | 36,679 <br> 26,08 | 53,270 |  |  | 88,182 | 36,031 |  | 52,151 |
| 1975. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1976. |  | 77,648 | 98,787 | 266,684 | 109,407 |  | 23,015 | 56,352 |  |  | 97,31098,988 | $\begin{aligned} & 44,435 \\ & 40,088 \end{aligned}$ |  | 52,87558,900 |
| 1977. |  | 78,801 | 111,989 | 295,818 | 116,802 |  | 23,027 | 66,776 |  |  |  |  |  |  |
| 1978. |  | 77,489 | 142.349 | 345,480 | 161,308176,121 | $\begin{array}{r} 10,625 \\ 9,822 \\ 9,905 \end{array}$ | 23,781 | 81,017 |  | 95,515 | 110,672 | 35,560 53,676 | 32,441 | ${ }^{64,235}$ |
| $\begin{aligned} & 197910 . \\ & 1980 . . . . \end{aligned}$ |  | 273,912 321,130 | 240,211 284,814 | 418,140 450,517 |  |  | 26,374 25,842 | $\begin{aligned} & 101,652 \\ & 11,580 \end{aligned}$ |  | 118,984 125,069 |  | $\begin{aligned} & 53,676 \\ & 57,734 \end{aligned}$ | 48,794 53,354 | $\begin{aligned} & 56,996 \\ & 62,883 \end{aligned}$ |
| 1981 |  | $\begin{aligned} & 370,608 \\ & 416,133 \\ & 439,983 \\ & 456,258 \end{aligned}$ | $\begin{aligned} & 335,125 \\ & 377,218 \\ & 411,068 \\ & 422,480 \end{aligned}$ | $\begin{aligned} & 489,741 \\ & 524,625 \\ & 553,128 \\ & 659,091 \end{aligned}$ | $\begin{aligned} & 197,014 \\ & 218,529 \\ & 223,857 \\ & 251,957 \end{aligned}$ | 10,566 | 26,426266,68425,27225,460 | $\begin{aligned} & 126,365 \\ & 133,738 \\ & 142,170 \\ & 158,428 \end{aligned}$ |  | $\begin{aligned} & 129,370 \\ & 134,536 \\ & 148,191 \\ & 175,970 \end{aligned}$ | $\begin{array}{r} 119,464 \\ 129,438 \\ 145,803 \\ 12127,885 \end{array}$ | $\begin{aligned} & 54,782 \\ & 62,639 \\ & 75,473 \\ & 78,539 \end{aligned}$ | $\begin{aligned} & 48,824 \\ & 54,761 \\ & 67,777 \\ & 64,697 \end{aligned}$ | $\begin{array}{r} 64,682 \\ 66,799 \\ 70,330 \\ 1249,346 \end{array}$ |
| 1982. |  |  |  |  |  | 11,138 |  |  |  |  |  |  |  |  |
| 1983. |  |  |  |  |  | 13,638 |  |  |  |  |  |  |  |  |
| 1984... | ${ }^{11} 36,226$ |  |  |  |  | 18,066 |  |  | ${ }^{11}$ 29,210 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  | 328,223 <br> 328,156 <br> 329005 | 291,715 | 443,382 | $\begin{aligned} & 172,790 \\ & 170,902 \end{aligned}$ | 7,693 | 25,045 | $\begin{aligned} & 114,653 \\ & 115,432 \\ & 16,329 \\ & 117,158 \\ & 18,471 \\ & 119,784 \end{aligned}$ |  | $\begin{aligned} & 123,201 \\ & 121,902 \\ & 123,107 \\ & 121,435 \\ & 122,818 \\ & 125,888 \end{aligned}$ | 119,764 | 57,695 | 51,353 | 62,069 |
| February | $\cdots$ |  | 291,465 | 441,033 |  | 8,126 | 24,671 |  |  |  | 120,633 | 58,745 | 51,643 | 61,888 |
| March |  | 329,005 <br> 330,224 | 294,237 | 448,186 | 174,188 | $\begin{array}{r} 10,601 \\ 10,627 \\ 10,301 \end{array}$ | 24,501 |  |  |  | ${ }^{122,695}$ | 60,133 | 52,232 | 62,562 |
| Aprii.. |  |  | 295,450 | 455,343 | $\begin{aligned} & 175,970 \\ & 178,173 \end{aligned}$ |  | $\begin{aligned} & 25,083 \\ & 25,580 \end{aligned}$ |  |  |  | 119,770 | 57,959 | 52,509 | 61,811 |
| May ... | ............ | 342,107344,907 | 306,350$\mathbf{3 1 0 , 9 1 3}$ |  |  |  |  |  |  |  | 123,523 | 60,534 | 52,835 | ${ }^{62,989}$ |
| June........... |  |  |  | 468,348 | $\begin{aligned} & 188,120 \end{aligned}$ | 12,010 | 26,546 |  |  |  | 121,979 | 58,812 | 52,010 | 63,167 |
|  |  | $\begin{array}{r}348,849 \\ 357,681 \\ \hline\end{array}$ | 315,539 <br> 323,230 | $\begin{aligned} & 460,806 \\ & 470,880 \end{aligned}$ | 182.037 | $\begin{array}{r} 9,075 \\ 8,541 \\ 10,118 \\ 8,40 \\ 10,582 \\ 10,566 \end{array}$ | $\begin{aligned} & 25,728 \\ & 266897 \\ & 26,054 \\ & 25,184 \\ & 26,149 \\ & 26,426 \end{aligned}$ | $\begin{aligned} & 120,778 \\ & 122,158 \\ & 123,545 \\ & 124,228 \\ & 125,457 \\ & 126,365 \end{aligned}$ |  | 123,188126,680129,601127,205131,389129,370 | 120.512 | 58,584 | 51,324 |  |
| August |  |  |  |  | 186,604 |  |  |  |  |  | 119,867 | 56,930 | 50,049 | 62,937 |
| September |  | 358,144365370,661308 |  | 478,877 | 189,559 |  |  |  |  |  | 119,809 | 55,560 | 49,405 | 64,249 |
| October |  |  |  | 473,880487,091489,741 | $\begin{array}{r} 188,853 \\ 193,514 \end{array}$ |  |  |  |  |  | 118,583 | 56,085 | 49,146 | 62,518 |
| November |  |  |  |  |  |  |  |  |  |  | 121,393 | 55,555 | 48,723 | 65,838 |
| December |  |  | 335,125 |  | 197,014 |  |  |  |  |  | 119,464 | 54,782 | 48,824 | 64,682 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... |  | 375,491 <br> 378,850 | 339,331340,969 | 489,571491,503 | 199,843200,716 | 8,600 | 26,544 | 128,113 |  | 126,471 | 120,824 | 56,000 | 48,682 | 64,824 |
| February. |  |  |  |  |  | 9,083 | 26,546 | 128,837 |  | 126,351 | 119,901 | 56,222 | 48,581 | 63,679 |
| March. |  | 380,881 | 344,022 | 495,916 | 204,619 | 7,713 | 27,750 | 129,276 |  | 126,558 | 120,282 | 56,410 | 48,174 | 63,872 |
| April. |  | 381,718 | 344,042 | 498,541 | 206,563 | 7,417 | 27,863 | 130,386 |  | 126,312 | 117,794 | 54,438 | 46,974 | 63,356 |
| May. |  | 389,392 | 351,527 3567 | 505,168 | 210,874 | 8,978 | 27,473 | 130,962 |  | 126,881 | 119,570 117425 | 54,178 |  | 65,392 63,337 |
| June..... |  | 393,450 | 356,796 | 510,093 | 214,112 | 8,610 | 27,406 | 131,656 |  | 128,309 | 117,425 | 54,088 | 46,221 | 63,337 |
|  |  | 401,858 | 363,255 | 507,358 | 212,291 | 9,340 | 27,142 | 131,850 |  | 126,735 | 117,560 | 54,772 | 46,055 | 62,788 |
| August. |  | 410,201 | ${ }^{369,788}$ | 514,352 | 214,537 | 10,168 | 27,878 | 132,576 |  | 129,193 | 118,283 | 54,580 | 47,615 | ${ }^{63,703}$ |
| September |  | 410,378 | 369,656 | 518,584 | 219,067 | 10,406 | 26,786 | 133,397 |  | 128,928 | 119,137 | 55,336 | 48,215 | 63,801 |
| October |  | 412,484 | 372,683 | 522,552 | 218,712 | 12,105 | 27,065 | 133,125 |  | 131,545 | 125,421 | 59,795 | 50,551 | 65,626 |
| November. |  | 409,720 | 370,478 | 522,434 | 218,846 | 11,529 | 26,772 | 133,377 |  | ${ }^{131,910}$ | 125,426 | 61,632 | 52,204 | ${ }^{63,794}$ |
| December. |  | 416,133 | 377,218 | 524,625 | 218,529 | 11,138 | 26,684 | 133,738 |  | 134,536 | 129,438 | 62,639 | 54,761 | 66,799 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  | 426,540 | 389,291 | 526,764 | 220,475 | 9,676 | 26,138 | 135,783 |  | 134,692 | 135,291 | 67,814 | 57,652 | 67,477 |
| February. |  | 425,560 | 389,411 | 527,075 | 220,223 | 11,062 | 26,321 | 135,886 |  | 133,583 | 134,747 | 68,325 | 58,965 | 66,422 |
| March... | $\cdots$ | 425,074 | 389,993 | 522,306 | 218,476 | 10,735 | 26,344 | 136,215 |  | 130,536 | ${ }^{133,537}$ | 67,531 | 59,002 | 66,006 |
| April. |  | 419,863 | 386,474 | 519,729 | 216,526 | 10,027 | 25,075 | 136,308 |  | 131,793 | ${ }^{1388,126}$ | 69,998 |  |  |
| May.. June. |  | 421,594 424,521 | 391,228 394,584 | 524,951 526,133 | 216,420 214,966 | 11,919 12,668 | 25,798 25,135 | $\begin{array}{r}136,670 \\ 137,455 \\ \hline\end{array}$ |  | 134,144 135,909 | 141,108 140,157 | 73,512 72,613 | 63,022 68,276 | 67,596 67,544 |
|  |  | 426,234 | 398,234 | 528,769 | 217,139 | 11,838 | 25,480 | 138,007 |  | 136,305 | 138,938 | 70,291 | 60,437 | 68,647 |
| August. |  | 429,130 | 400,368 | 530,222 | 216,005 | 12,497 | 25,021 | 139,237 |  | 137,462 | 138,908 | 70,142 | 61,742 | 68,766 |
| September | $\cdots$ | 428,000 | 399,366 | 530,378 | 215,287 | 11,402 | 25,326 | 140,261 |  | 138,102 | 139,422 | 70,720 | 62,314 | 68.702 |
| October |  | 432,988 | 405,227 | 541,626 | 218,706 | 13,061 | 25,014 | 141,637 |  | 143,208 | 143,742 | 74,853 | 65,722 | ${ }^{68,889}$ |
| November |  | 437,235 | 408,964 | 543,644 | 219,355 | 14,291 | 24,256 | 142,106 |  | 143,636 | 145,869 | 77,105 | 68,044 | 68,764 |
| December |  | 439,983 | 411,068 | 553,128 | 223,857 | 13,638 | 25,272 | 142,170 |  | 148,191 | 145,803 | 75,473 | 67,777 | 70,330 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.. | ${ }^{11} 32,664$ | 409,188 | 380,699 | 580,500 | 221,890 | 15,097 | 25,258 | 145,320 | ${ }^{11} 21,884$ | 151,051 | ${ }^{12} 130,084$ | 81,707 | 68,997 | 48,377 |
| February. | 32,510 | 411,248 | 382,613 | 587,492 | 227,562 | 15,528 | 24,279 | 146,242 | 22,171 | 151,710 | 129.555 | 81,544 | 69,750 | 48,011 |
| March..... | 32,626 | 415,357 | 385,958 | 589,054 | 231,472 | 12,506 | 23,817 | 147,273 | 22,963 | ${ }^{151,023}$ | 127,968 | 79.933 | 68,854 | 48,035 |
| April. | 33,236 | 414,652 | 385,503 | ${ }^{603,542}$ | 237,566 | 13,713 | 24,982 | 148,471 | 23,491 | ${ }^{155,319}$ | 128,794 | 79,107 | 67,068 | 49,687 |
| May. | 32,654 31,944 | 426,965 431390 |  | 608,243 613,465 | 240,388 244,433 | 14,365 13,040 | 25,358 24,800 | 149,201 150,664 | 23,873 | 154,964 155,655 | 126,292 120,152 | 78,091 73,296 |  |  |
| June........ | 31,944 | 431,390 | 399,577 | 613,465 | 244,433 | 13,040 | 24,800 | 150,664 | 24,873 | 155,655 | 120,152 | 73,296 | 65,075 | 46,856 |
|  | 33,362 | 434,056 | 403,004 | 617,895 | 244,993 | 12,628 | 25,094 | 151,953 | 25,982 | 157,245 | 120,946 | 74,091 758 | 64,147 | 46,855 |
| August..... | 32,242 | 436,064 | 403,295 | 615,392 | 242,982 | 11,223 | 24,982 | 152,964 |  | 157,007 | 123,345 |  |  | 47,763 |
| September | 33,893 | 440,735 | 407,377 410,059 | 627,201 636,546 | 246,832 | 13,135 <br> 15.048 | 24,430 24,338 | 155,099 156,961 | 25,946 26,078 | 161,759 166,462 | 121,998 126,454 | 74,656 79,042 | 63,475 63,884 | 47,342 47,412 |
| Noctober.... | 32,968 <br> 3268 | -446,038 | 412,059 <br> 412 | 637,675 | 248,452 <br> 251 | 15,516 12 12,616 | 24,186 | 156,227 | 26,675 | +167,519 | 124,996 | 78,532 | 63,770 | 46,464 |
| December ...... | 36,226 | 456,258 | 422,480 | 659,091 | 251,957 | 18,066 | 25,460 | 158,428 | 29,210 | 175,970 | 127,885 | 78,539 | 64,697 | 49,346 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FINANCE-BANKING-Con.

| YEAR AND MONTH | COMMERCIAL BANK CREDIT-Loans and securites (monthly averages), seasonally adjusted (Billions of dollars) ${ }^{1}$ |  |  |  | money and interest rates (Percent) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{2}$ | Secunties |  | Loans and leases ${ }^{2}$ | Prime rate charged by shor-term businessloans loans ${ }^{3}$ | Discount rate, N.YFederal Reserve Bank | Federalintermediate credit bank loans ${ }^{\text { }}$ | Horne mortgage rates (conventional 1st $\underset{\text { average }{ }^{8}}{\text { morigages }}$ |  | Open market rates, Now York City |  |  |  |
|  |  | $\begin{aligned} & \text { U.S. } \\ & \text { Government } \end{aligned}$ | Other |  |  |  |  |  |  | $\begin{aligned} & \text { Bankers' } \\ & \text { ancepr. } \\ & \text { ancos. } \\ & \text { prime } \\ & \text { days } 90 \end{aligned}$ | Commercial paper, $6-$month |  |  |
|  |  |  |  |  |  |  |  | New home purchase | $\begin{gathered} \text { Existing } \\ \text { nome } \\ \text { purchese } \end{gathered}$ |  |  |  |  |
|  |  |  |  |  |  |  |  | $\star$ | $\star$ |  |  |  |  |
| 1961. | .......... |  |  |  | 4.50 | 3.00 | 4.00 |  |  | 2.81 | 2.97 |  | 2.378 |
| 1962 |  |  |  |  | 4.50 | 3.00 | 4.05 |  |  | 3.01 | 3.26 |  | 2.778 |
| 1963. |  |  |  |  | 4.50 | 3.23 | 4.26 | 5.80 | 5.94 | 3.36 | 3.55 |  | 3.157 |
| 1964. |  |  |  |  | 4.50 | 3.55 | 4.70 | 5.75 | 5.89 | 3.77 | 3.97 |  | 3.549 |
| 1965. |  |  |  |  | 4.54 | 4.04 | 4.94 | 5.74 | 5.87 | 4.22 | 4.38 |  | 3.954 |
| 1966 |  |  |  |  | 5.63 | 4.50 | 5.82 | 6.14 | 6.30 | 5.36 | 5.55 |  | 4.881 |
| 1967. | - | - |  | .................. | 5.63 | 4.19 | 5.88 | 6.33 | 6.40 | 4.75 | 5.10 |  | 4.321 |
| 1968. |  |  |  |  | 6.31 | 5.17 | 6.41 | 6.83 | 6.90 | 5.75 | 5.90 |  | 5.339 |
| ${ }_{1970}^{196 . .}$ |  |  |  |  | 7.95 | 5.87 5 5.95 | 7.23 8.50 | 7.66 8.27 | 7.68 8.20 | 7.61 7.31 | 7.83 7.72 |  | 6.677 6.458 |
| 1970.. |  |  |  |  |  |  |  | 8.27 | 8.20 | 7.31 | 7.72 | 7.20 | 6.458 |
| 1971. |  |  |  |  | 5.72 | 4.88 | 6.37 | 7.59 | 7.54 | 4.85 | 5.11 | 4.89 | 4.348 |
| 1972 | 572.0 | 88.6 | 93.4 | 390.0 | 5.25 | 4.50 | 6.00 | 7.45 | 7.38 | 4.47 | 4.69 | 4.55 | 4.071 |
| 1973 | 647.8 | 88.2 | 99.4 | 460.1 5198 | ${ }^{8.02}$ | 6.45 | 7.16 882 | 7.78 871 | 7.82 888 | 8.08 | 8.15 | 7.38 | 7.041 |
| 1974............. | 713.7 745.1 | 86.3 116.7 | 107.5 111.2 | 519.8 517.1 | 10.80 7.86 | 7.83 6.25 | 8.82 8.14 | 8.71 8.75 | 8.78 8.97 | 9.89 6.29 | 9.84 6.32 | 8.61 6.16 | 7.886 5.838 |
| 1976. | 804.6 | 136.3 | 113.5 | 554.8 | 6.84 | 5.50 | 7.35 | 8.77 | 8.90 | 5.19 | 5.35 | 5.22 | 4.989 |
| 1977....... | 891.4 | 136.6 | 122.7 | 632.2 | 6.82 | 5.46 | 6.93 | 8.80 | 8.83 | 5.59 | 5.60 | 5.50 | 5.265 |
| 1978. | 1,013.8 | 137.6 | 129.2 | 746.9 | 9.06 | 7.46 | 8.01 | 9.33 | 9.40 | 8.11 | 7.99 | 7.78 | 7.221 |
| 1979. | 1,135.4 | 144.4 | 141.9 | 849.1 | 12.67 | 10.28 | 10.09 | 10.49 | 10.63 | 11.04 | 10.91 | 10.25 | 10.041 |
| 1980. | 1,239.7 | 170.9 | 154.4 | 914.5 | 15.26 | 11.77 | 12.22 | 12.26 | 12.53 | 12.78 | 12.29 | 11.28 | 11.506 |
| 1981......... | 1,307.4 | 179.6 | 160.4 | 967.4 | 18.87 | 13.41 | 14.20 | 14.13 | 14.51 | 15.32 | 14.76 | 13.73 | 14.077 |
| 1982....... | 1,400.5 | 202.7 | 165.0 | ${ }^{1} 1.032 .8$ | 14.86 | 11.02 | 13.56 | 14.49 | 14.78 | 11.89 | 11.89 | 11.20 | 10.686 |
| 1983....... | 1,553.0 | 260.8 | 169.6 | 1,122.7 | 10.79 | 8.50 | 10.60 | 12.11 | 12.29 | 8.90 | 8.89 | 8.69 | 8.630 |
| 1984. | 1,714.8 | 260.2 | 139.9 | 1,314.7 | 12.04 | 8.80 | 11.20 | 11.88 | 12.00 | 10.14 | 10.16 | 9.65 | 9.580 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............ | 1,248.9 | 174.0 | 155.1 | 919.8 | 20.16 | 13.00 | 12.29 | 12.80 | 13.24 | 16.62 | 15.10 | 14.09 | 14.724 |
| February............ | 1,253.5 | 174.9 | 155.6 | 923.0 | 19.43 | 13.00 | 12.93 | 13.02 | 13.73 | 15.54 | 14.87 | 14.05 | 14.905 |
| April...................... | 1,266.0 | 176.2 | 156.2 | 933.6 | 17.15 | 13.00 | 13.65 | 13.62 | 13.99 | 14.65 | 14.17 | 12.94 | 13.635 |
| May. | 1,280.7 | 178.8 | 155.6 | 946.4 | 19.61 | 13.87 | 13.95 | 13.56 | 14.19 | 17.56 | 16.66 | 14.97 | 16.295 |
| June. | 1,289.3 | 180.4 | 155.5 | 953.4 | 20.03 | 14.00 | 14.29 | 14.12 | 14.40 | 16.27 | 15.22 | 14.13 | 14.557 |
| July.... | 1,291.3 | 180.7 | 155.1 | 955.4 | 20.39 | 14.00 | 14.59 | 14.14 | 14.77 | 17.10 | 16.09 | 14.47 | 14.699 |
| August .............. | 1,298.3 | 181.4 | 154.8 | 962.1 | 20.50 | 14.00 | 14.83 | 14.60 | 15.03 | 17.22 | 16.62 | 15.32 | 15.612 |
| September ......... | 1,306.1 | ${ }_{180.3}^{180.3}$ | 156.3 | 9974.5 | ${ }_{18}^{20.08}$ | 14.00 | 15.11 | 14.69 | 15.38 <br> 15.47 | 16.11 | 15.93 | 15.01 | 14.951 |
| November ........ | $1,319.5$ 1, | 177.3 178 | 168.8 162.2 | 988.5 980.0 | 18.84 | 13.00 | 15.26 | 15.68 | 15.80 | 12.00 | 11.96 | 11.72 | 11.269 |
| December .......... | 1,307.4 | 179.6 | 160.4 | 967.4 | 15.75 | 12.10 | 14.87 | 15.23 | 15.53 | 12.13 | 12.14 | 11.24 | 10.926 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 1,309.4 | 181.3 | 159.5 | 968.6 | 15.75 | 12.00 | 14.63 | 14.67 | 15.37 | 13.06 | 13.35 | 12.56 | 12.412 |
| February ........ | 1,321.9 | ${ }_{1818} 18.8$ | 159.7 | 979.4 | ${ }^{16.56}$ | 12.00 | 14.45 | 14.44 | 15.22 | 13.47 13 13 | 14.27 | 12.58 | 13.780 |
| March........... | 1,331.3 | 181.5 184.4 | 161.4 | ${ }_{995.9}^{988.0}$ | 16.50 16.50 | 12.00 12.00 | 14.11 14.14 | 14.93 15.13 | 15.07 15.39 | 13.73 <br> 13.95 | 13.47 <br> 13.64 <br> 1 | 12.89 13.09 | 12.493 12.821 |
| Aprit............. May......... | $1,341.2$ $1,350.0$ | 188.4 183.6 | 161.6 | 1,004.8 | 16.50 | 12.00 | 113.93 | 15.11 | 15.57 | 13.29 | 13.02 | 12.61 | 12.148 |
| June............. | 1,356.0 | 184.5 | 161.5 | 1,010.0 | 16.50 | 12.00 | 13.73 | 14.74 | 15.01 | 14.00 | 13.79 | 12.69 | 12.108 |
| July..... | 1,364.2 | 186.3 | 161.6 | 1,016.2 | 16.26 | 11.81 | 13.63 | 15.01 | 14.96 | 12.90 | 13.00 | 12.15 | 11.914 |
| August............. | 1,371.0 | 188.9 | 161.3 | 1,020.8 | 14.39 | 10.68 | 13.43 | 15.05 | 15.03 14.71 | 10.34 | 10.80 | 9.93 | 9.006 |
|  | $1,379.7$ $1,388.1$ | 191.4 194.9 | 161.8 162.0 | $1,026.6$ $1,031.3$ | 13.50 <br> 12.52 <br> 15 | ${ }_{9} 9.68$ | 12.90 | 14.34 13.86 | 14.37 | ${ }_{9.24}$ | ${ }_{9.21}$ | 8.60 | 7.750 |
| November .......... | 1,390.2 | 198.1 | 161.6 | 1,030.5 | 11.85 | 9.35 | 12.48 | 13.26 | 13.74 | 8.76 | 8.72 | 8.42 | 8.042 |
| December .......... | 1,400.5 | 202.7 | 165.0 | 1,032.8 | 11.50 | 8.73 | 12.14 | 13.09 | 13.44 | 8.54 | 8.50 | 8.20 | 8.013 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 1.411 .7 | 208.8 | 167.8 | 1,035.1 | 11.16 | 8.50 | 11.58 | 13.00 | 13.04 | 8.19 | 8.15 | 7.97 | 7.810 |
| February.... | 1,419.5 | 213.4 | 167.8 | 1,038.2 | 10.98 | 8.50 | 11.11 | 12.62 | 12.81 | 8.36 | 8.39 | 8.26 | 8.130 |
| March........ | 1,432.3 | 220.9 | 167.0 | 1,044.4 | 10.50 | 8.50 | 10.83 | 12.97 | 12.61 | 8.54 | 8.48 | 8.35 | 8.304 |
| April.................. | 1,443.3 | 226.0 | 168.2 | 1,049.1 | 10.50 | 8.50 | 10.51 | 12.02 | 12.42 | 8.49 | 8.48 | 8.41 | 8.252 |
| May | $1,453.6$ $1,466.9$ | 2338.4 238.4 | 169.0 170.5 | $1,051.3$ $1,057.9$ | 10.50 10.50 | 8.50 8.50 | 10.20 10.14 | 12.21 11.90 | 12.36 12.21 | 8.36 9.04 | 8.31 9.03 | 8.15 8.80 | 8.185 8.820 |
|  | 1,481.4 | 240.7 | 171.7 | 1,069.0 | 10.50 | 8.50 | 10.22 | 12.02 | 12.18 | 9.33 | 9.36 | 9.10 | 9.120 |
| August .......... | 1,495.0 | 242.2 | 173.4 | 1,079.4 | 10.89 | 8.50 | 10.30 | 12.01 | 12.25 | 9.59 | 9.68 | 9.42 | 9.390 |
| September..... | 1,506.8 | 246.9 | 173.7 | 1,086.2 | 11.00 | 8.50 | 10.42 | 12.08 | 12.38 | 9.23 | 9.28 | 9.09 | 9.050 |
| October ............. | 1,520.8 | 252.9 | 172.6 | 1,095.3 | 11.00 | 8.50 | 10.55 | 11.80 | 12.19 | 9.01 | 8.98 | 8.79 | 8.710 |
| November .......... | 1,539.1 | 257.8 | 172.7 | 1,108.5 | 11.00 | 8.50 | 10.61 | 11.82 | 12.11 | 9.16 | 9.09 | 8.84 | 88.710 |
| December .......... | 1,553.0 | 260.8 | 169.6 | 1,122.7 | 11.00 | 8.50 | 10.67 | 11.94 | 11.94 | 9.52 | 9.50 | 9.11 | 8.960 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 1,565.0 | 260.4 | 143.7 | 1,160.8 | 11.00 | 8.50 | 10.80 | 11.80 | 11.70 | 9.23 | 9.18 | 9.02 | 8.930 |
| February........ | 1,584.1 | 260.7 | 142.2 | 1,181.2 | 11.00 | 8.50 | 10.84 | 11.78 | 11.73 | 9.38 | 9.31 | 9.06 | 9.030 |
| March............ | $1,599.6$ | 261.0 | ${ }_{1421}^{142.3}$ | 1,196.3 | 11.21 | 8.50 887 8 | 10.79 1087 | 11.56 11.55 | 11.69 <br> 11.61 <br> 11 | $\begin{array}{r}9.88 \\ 10.22 \\ \hline\end{array}$ | 99.86 | 9.38 976 | 9.440 9.690 |
|  | $1,612.9$ $1,629.8$ | 257.6 257.3 | 142.1 140.5 | 11.232 .0 | 12.39 | 8.87 9.00 | 10.97 | 11.68 | 11.63 | 10.84 | 10.87 | 10.03 | 9.900 |
| June................... | 1,636.6 | 253.7 | 139.7 | 1,243.2 | 12.60 | 9.00 | 11.16 | 11.61 | 11.79 | 11.04 | 11.23 | 10.25 | 9.940 |
| July. | 1,652.6 | 256.4 | 139.5 | 1,256.7 | 13.00 | 9.00 | 11.32 | 11.91 | 12.03 | 11.30 | 11.34 | 10.42 | 10.130 |
| August ............... | 1,662.1 | 257.1 | 140.8 | 1,264.2 | 13.00 | 9.00 | 11.32 | 11.89 | 12.24 | 11.23 | 11.16 | 10.52 | 10.490 |
| September ......... | 1,674.9 | 258.0 | 141.9 | 1,275.0 | 12.97 | 9.00 | 11.53 |  | 12.43 |  | 10.94 |  |  |
| October ............ | $1,682.8$ $1,701$. 1 | 257.0 259.4 | 1411.5 | $1,284.3$ $1,300.6$ 1 | 12.58 11.77 1 | 9.00 8.83 | 11.66 11.66 | 12.27 <br> 12.27 <br> 1 | 12.52 12.38 1 | 10.13 9.00 | $\begin{array}{r}10.16 \\ 9.06 \\ \hline\end{array}$ | 9.87 8.82 | 9.970 8.790 |
| November .......... December ...... | $1,711.1$ $1,714.8$ | 259.4 260.2 | 1439.9 | $1,314.7$ | 11.06 | 8.37 | 11.53 | 12.05 | 12.26 | 8.45 | ${ }_{8} 9.55$ | 8.09 | 8.160 |

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FINANCE-CONSUMER INSTALLMENT CREDIT


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables

FINANCE—CONSUMER INSTALLMENT CREDIT-Con.


Footnotes giving source of data and description of series appear in the section immeditely following these tables.

FINANCE-FEDERAL GOVERNMENT FINANCE


Footnoles giving source of data and description of series appear in the section immedi-
ately following these tables

FINANCE-FEDERAL GOVERNMENT FINANCE, GOLD AND SILVER

| YEAR AND MONTH | BUDGET OUTLAYS BY AGENCY (NET) ${ }^{\text {a }}$ |  |  |  |  |  |  | GOLD |  | $\begin{aligned} & \text { SILVER-Price } \\ & \text { a N New York } \\ & \text { (Dollars per troy } \\ & \text { oz,? } \end{aligned}$$\begin{aligned} & \text { lars per } \\ & 0 .)^{7} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{2}$ | Agiculture Department | Defense Department, military $\qquad$ | Health and Human Services Department ${ }^{3}$ | Treasury Department | National Aeronautics and Space Administration | Veterans Administration | Monetary stock U.S., end of year or month ${ }^{5}$ yus orm | Price at New York (Dollars per troy oz.) |  |
| Millions of doilars, except as noted |  |  |  |  |  |  |  |  |  |  |
| 1961.................. | 97,795 | 5,384 | 44,738 | 3,681 | 24,784 | 744 | 5,650 | 16,889 |  | 0.924 |
| 1962 .................. | 106,813 111311 | 6,294 | 48,302 | $\begin{array}{r}4,210 \\ \hline 9024 \\ \hline\end{array}$ | 26,638 | 1,257 2 2 | 5,604 | 15,978 |  | 1.285 |
| 1963................... | $\begin{array}{r}111,311 \\ 118,584 \\ \hline 1884\end{array}$ | 7,333 <br> 7,458 | 48,140 49,573 | $\begin{array}{r}9 \\ 80,249 \\ 21,695 \\ \hline\end{array}$ | $\begin{array}{r}9,745 \\ 10.552 \\ \hline 1\end{array}$ | 2,552 | 5,499 5,660 | 15,513 15,388 | - .-.............. | 1.279 1.293 |
| 1965..................... | 118,430 | 6,795 | 45,969 | 22,732 | 11,433 | 5,091 | 5,708 | ${ }^{10} 13,733$ |  | 1.293 |
| 1966.................... | 134,652 | 5,513 | 54,167 | 27,959 | 13,064 | 5,932 | 5,960 | 13,159 |  | 1.293 |
| 1967.................... | 158,254 | 5,841 | 67,453 | 34,608 | 13,059 | 5,423 | 6,845 | 11,982 |  | 1.550 |
| 1968.................... | 178,833 | 7,307 | 77,373 | 40,576 | 14,655 | 4,721 | 6,858 | 10,367 |  | 8.145 |
| 1969.................... | 184,548 | 8,330 | 77,872 | 46,594 | 16,924 | 4,247 | 7,669 | 10,367 |  | 1.791 |
| 1970.................... | 196,588 | 8,307 | 77,150 | 52,338 | 19,510 | 3,749 | 8,653 | 10,732 |  | 1.771 |
| 1971.................... | 211,425 | 8.560 | 74,546 | 61,866 | 20,990 | 3,381 | 9,756 | 10,132 |  | 1.546 |
| 1972..................... | 232,021 | 10,943 | 75,150 | 71,779 | 22,124 | 3,422 | 10,710 | 10,410 | $\cdots$ | 1.685 |
| 1973..................... | 245,647 | 10,028 | 73.297 | 82,042 | 30,959 | 3,311 | 11,968 | 11,567 | - ................... | 2.558 |
| 1974.............................. | 2674,912 | 9,767 9,725 | 77,420 | 19,411 | 41,270 | 3,267 | 13,5375 16,50 | $\begin{aligned} & 11,652 \\ & 11,599 \end{aligned}$ |  | 4.419 |
| 1976. | 364,473 | 12,796 | 88,036 | 128,785 | 44,319 | 3,670 | 18,415 | 11,598 |  | 4.353 |
| 1977................. | 400,506 | 16,738 | 95,650 | 147,455 | 50,384 | 3,944 | 18,019 | 11,719 | 147.977 | 4.623 |
| 1978...................... | 450,938 | 20,368 | 103,042 | 162,856 | 56,457 | 3,980 | 18,962 | 11,671 | ${ }^{193.436}$ | 5.401 |
| 1979................ | 493,607 | 20,636 | 115,013 | ${ }^{11} 170,297$ | 64,988 | 4,187 | 19,887 | 11,172 | 307.615 | 11.094 20.632 |
| 1980.................... | 579,603 | 24,555 | 132,840 | 194,691 | 76,691 | 4,850 | 21,135 | 11,160 | 612.509 | 20.632 |
| 1981................... | 657,204 | 26,030 | 156,035 | 226,989 | 92,633 | 5,421 | 22.904 | 11,151 | 459.614 | 10.518 |
| $1982 \ldots \ldots .$. | 728.424 | 36.213 46.384 | 182,850 | 251,259 | 110,521 | 6,026 6,664 | 23,937 | 11,148 | 376.010 | 7.947 |
| 1983.................... | 795,916 841,800 | $\begin{aligned} & 46,384 \\ & 37,482 \end{aligned}$ | $\begin{aligned} & 205,011 \\ & 220,805 \end{aligned}$ | $\begin{aligned} & 276,453 \\ & 292,224 \end{aligned}$ | $\begin{aligned} & 116,248 \\ & 140,964 \end{aligned}$ | 7,664 | 24,816 25,596 | 11,121 11,996 | 423.828 360.287 | $\begin{array}{r}11.441 \\ 8.141 \\ \hline\end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 59,099 | 5,212 | 12,424 | 19,083 | 5,222 | 381 | 1,921 | 11,159 | 557.388 | 14.752 |
|  | 53,969 | 2,390 | 12,544 | 18,702 | 6,936 | 459 | 1,953 | 11,156 | 500.263 | 13.024 |
|  | 54,217 | 1,802 | 13,263 | 18,783 | 6,878 | 559 | 1,025 | 11,154 | 498.761 | 12.338 |
|  | 57,198 54,414 | 1,546 <br> 1,456 | 13,000 13 13 | 19,308 18,628 | 8,376 7,415 | 484 | 2,164 1,668 1 | 11,154 11154 11,54 | 494.905 47988 | 11.437 <br> 10.848 |
|  | 55,066 | 2,117 | 13,464 | 18,814 | 12,100 | 509 | 1,784 | 11,154 | 460.761 | 10.001 |
| July.................. | 58,172 | 1,123 | 14,392 | 20,828 | 7,522 | 417 | 2,992 | 11,154 | 408.839 | 8.631 |
| August........... | 52,788 | 2,750 | 13,239 | 19,035 | 7,793 | 401 | 786 | 11,154 | 410.960 | 8.925 |
| September | 53,944 <br> 63 <br> 1256 | $\begin{array}{r}604 \\ 3,146 \\ \hline\end{array}$ | 13,624 <br> 14,351 | 20,993 | 6,537 8,268 | 348 658 | 3,008 | 11,52 | 444.095 437.195 | 10.035 9.251 |
| November .......... | 54,658 | 3,072 | 13,889 | 19,469 | 8,204 | 517 | 851 | 11,152 | 413.671 | 8.547 |
| December .......... | 76,290 | 4,793 | 15,880 | 33,282 | 13,277 | 551 | 3,214 | 11,151 | 408.743 | 8.432 |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 45,930 | ${ }^{4.573}$ | 13,783 | 7,319 | 7,935 | 443 | 760 | 11,151 | 384.125 | 8.030 |
|  | 57,822 | 2,984 <br> 4,394 <br> 1 | 14,239 16.042 | 20,679 21.628 | 8,164 | 493 | $\begin{array}{r}1,908 \\ 2 \\ \hline\end{array}$ | 11,150 | 374.071 | ${ }^{8.268}$ |
|  | 63,546 | 2,484 | 16,042 <br> 16,013 | 21,628 21,898 | 7,641 | 524 464 | 3,236 | 11,149 | 330.248 <br> 350.488 | 7.311 |
|  | 55,683 | 1,362 | 14,826 | 19,883 | 8,286 | 486 | 751 | 11,149 | 334.403 | 6.674 |
|  | 59,629 | 1,527 | 16,041 | 21,087 | 14,090 | 497 | 1,924 | 11,149 | 314.982 | 5.578 |
| July................... | 64,506 | 2,668 | 16,329 | 22,499 | 8,643 | 435 | 3,097 | 11,149 | 340.102 | 6.497 |
| August.............. | 59,628 | 2,184 | 15,011 | 21,168 | 9,234 | 491 | 1994 | 11,148 | 365.952 | 7.136 |
| September ......... | 61,403 | 3,026 | 16,447 | 21,416 | 7,180 | 467 | 1,924 | 11,148 | 435.564 | 8.725 |
| November .......... | 66,166 | 5,374 | 16,461 | 22,820 | 8,990 | 632 | 2,069 | 11, 148 | 414.993 | 9.892 |
| December .......... | 72,436 | 7,499 | 17,615 | 23,440 | 14,277 | 524 | 3,204 | 11,148 | 445.431 | 10.586 |
| 1983: |  |  |  |  |  |  |  |  |  |  |
| January.............. | 67.087 | 5,836 | 15,905 | 22,200 | 9,215 | 468 | 840 | 11,144 | 479.893 | 12.396 |
| February ............. | 64, 152 | 3,847 | 16,199 | 22,224 | 9,490 | 494 | 2.067 | 11.139 | 49.408 | 13.964 |
| March................ | 69,540 | 3,084 | 18,453 | 23,408 | 7,983 | 675 | 2,295 | 11,138 | 419.696 | 10.619 |
| April.................. | 69,542 | 4,626 | 17,122 | 24,167 | 8,078 | 487 | 3,389 | 11,135 | 432.188 | 11.694 |
| May................... | 63,040 63,116 | 2,503 2,787 | 16,888 17,890 | 22,234 25,146 | $\begin{array}{r}9,643 \\ \hline 13,934 \\ \hline\end{array}$ | 603 571 |  | 11,132 11,131 | 437.555 412.841 | 12.976 11.749 |
| July................... | 65,360 | 2,433 | 16,936 | 22,724 | 8,958 | 583 | 2,003 | 11,131 | 423.053 | 12.088 |
| August .............. | 67.160 | 1,644 | 18,133 | 23,573 | 9,996 | 601 | 2,251 | 11,128 | 416.248 | 12.096 |
| September ......... | 61,610 | 2,637 | 17,508 | 22,307 23 | 6,556 | 543 | 1,989 | 11.128 | 411.455 | 11.915 |
| Octaber ............. | 76,226 67 | 2,745 | - 21,421 | $\stackrel{\text { 23,559 }}{ }$ | 10,663 | 632 | 2,047 | 11,123 | 382.245 | 9.837 |
| December ........... | 74,705 | 3,988 | 18,925 | 24,448 | 17,438 | 590 | 3,332 | 11,121 | 387.140 | 9.121 |
| 1984: |  |  |  |  |  |  |  |  |  |  |
| January .............. | 68,052 | 4,266 | 17,742 | 23,812 | 9,481 | 414 | 1,199 | 11,120 | ${ }^{370.888}$ | ${ }_{8}^{8.182}$ |
| February ............. | 68,267 | 3,561 | 17,913 18,943 | 24,143 25,635 | $\begin{array}{r}10,625 \\ 10,067 \\ \hline\end{array}$ | 531 | 2,100 3,294 | 11,116 11,111 | $\begin{array}{r}385.955 \\ \hline 394.264\end{array}$ | ${ }_{9}^{9.651}$ |
| April................... | 68,687 | 3,168 | 18,209 | 24,060 | 11,481 | 605 | 887 | 11,109 | 381.658 | 9.220 |
| May .................. | 71,391 | 2,693 | 19,410 | 24,558 | 11,053 | 601 574 | 2,195 <br> 3,151 | 11,104 | 377.261 | 8.972 |
| June................... | 71,283 | 2,029 | 19,165 | 27,912 | 17,625 | 574 | 3,151 | 11,100 | 377.665 | 8.744 |
| July................... | 68,432 | 2,400 | 18,296 | 23,594 | 10,515 | 615 | 1,240 | 11,099 | 346.443 | 7.416 |
| August.............. | 88,707 | 2,648 | 19,459 | 39,822 | 11,926 | 626 | 3,281 | 11,098 | 347.693 | 7.613 |
| September ......... | -51,234 | 2,496 | 18,354 | 7,428 | 10,572 | 502 | 2104 | 11,097 | 340.913 <br> 340 | 7.263 |
| October ........... | 81,037 79,956 77 | 4,602 <br> 4,175 | 18,707 <br> 20,249 <br> 19, | 26,348 25,346 | 11,834 12,406 | 802 629 | 2,104 3,346 | 11,096 11,096 | 340.109 <br> 340.861 | 7.317 7.488 |
| November ........... December ...... | 79,956 | 4,175 5,057 | 20,249 19,519 | 25,844 | 21,304 | 609 | 2,388 | 11,096 | 319.739 | 6.694 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FINANCE-MONETARY STATISTICS

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{4}{*}{YEAR AND MONTH
OR QUARTER} \& \multirow{4}{*}{\[
\begin{aligned}
\& \text { CURREN- } \\
\& \text { CYIN } \\
\& \text { CIRCUA. } \\
\& \text { OIFND } \\
\& \text { OERIOD) }
\end{aligned}
\]} \& \multicolumn{13}{|c|}{MONEY STOCK MEASURES AND SELECTED COMPONENTS-Averages of daily figures, Unadiusted for seasonal variation \({ }^{2}\)} \\
\hline \& \& \multicolumn{4}{|c|}{Measures} \& \multicolumn{9}{|c|}{Components} \\
\hline \& \& M1 \& M2 \& M3 \& L \& Currency \& Demand deposits \& Other
checkable deposits \& \[
\begin{aligned}
\& \text { Overnight } \\
\& \text { RP's and } \\
\& \text { Eurodol- } \\
\& \text { larrs }
\end{aligned}
\] \& General purp
and broker! dealer market tunds \& Money \(\underset{\substack{\text { deposit }}}{\text { Markel }}\) accounts \& Savings
deposits \& Simall time deposits \& Large time deposits \\
\hline \& \& \(\star\) \& \& \& \& \(\star\) \& \(\star\) \& \& \& \& \& \& \& \\
\hline \multicolumn{15}{|c|}{Billions of dollars} \\
\hline 1961. \& 33.9 \& 144.3 \& 324.9 \& 329.4 \& 417.8 \& 29.1 \& 114.8 \& \& \& \& \& 167.5 \& 14.3 \& 3.2 \\
\hline 1962. \& 35.3 \& 147.8 \& 350.1 \& 357.2 \& 449.4 \& 30.1 \& 117.3 \& \& \& \& \& 185.1 \& 18.5 \& 5.5 \\
\hline 1963. \& 37.7 \& 152.4 \& 379.6 \& 390.2 \& 486.2 \& 31.5 \& 120.3 \& . 1 \& \& \& \& 205.5 \& 23.2 \& 8.8 \\
\hline \(1964 . . .{ }_{196}\) \& \({ }_{4}^{39.6}\) \& 158.4
165.1 \& 409.4 \& 424.7 \& 522.6
563.3 \& \({ }_{35}^{93.5}\) \& 124.3 \& .1 \& \& \& \& \({ }_{2}^{225.0}\) \& 27.6
32.5 \& 19.1 \\
\hline \(1965 . . . . . . . . . . . . . .\). \& 42.1 \& 165.1 \& 442.6 \& 462.9 \& 563.3 \& 35.3 \& 129.2 \& . 1 \& \& \& \& 246.6 \& 32.5 \& 18.4 \\
\hline 1966................... \& 44.7 \& 172.7 \& 471.4 \& 496.7 \& 602.0 \& 37.5 \& 134.5 \& . 1 \& \& \& ............ \& 254.9 \& 45.5 \& 23.3 \\
\hline 1967................... \& 47.2 \& 179.5 \& 503.7 \& 534.7 \& 642.1 \& 99.4 \& 139.4 \& 1 \& \& \& \& 258.5 \& 67.5 \& 28.9 \\
\hline 1968.............. \& 51.0 \& 192.1 \& 545.4 \& 580.9 \& 74.2 \& 42.0 \& 149.3
157 \& 1 \& \& \& \& 265.3 \& 89.8 \& 32.7 \\
\hline  \& 54.0
57.1 \& 203.5
211.2 \& 579.1
603.2 \& 610.7
638.4 \& 747.2
787.1 \& 44.8
47.7 \& 157.7
162.4 \& .1 \& 1.7 \& \& \& 266.2
255.3 \& 111.1
137.0 \& 28.3
30.5 \\
\hline 1971. \& 61.1 \& 225.5 \& 676.3 \& 732.9 \& 863.4 \& 51.1 \& 173.1 \& \& 1.9 \& \& \& 278.9 \& 172.4 \& 51.9 \\
\hline 1972...... \& 66.5 \& 241.7 \& 760.9 \& 832.7 \& 963.6 \& 54.7 \& 185.6 \& . 2 \& 2.7 \& \& \& 307.5 \& 211.6 \& 65.2 \\
\hline 1973....... \& 72.5 \& 259.3 \& 836.3 \& 943.8 \& 1,090.6 \& 59.3 \& 198.3 \& . 3 \& 4.4 \& \& \& 325.1 \& 250.3 \& 96.7 \\
\hline 1974...... \& 79.7 \& 272.3 \& 887.3 \& 1,036.4 \& 1,206.0 \& 64.9 \& 205.3 \& 4 \& 6.4
6.0 \& . 6 \& \& 331.6 \& 279.3 \& 133.3 \\
\hline 1975............. \& 86.5 \& 285.0 \& 970.2 \& 1,122.6 \& 1,306.7 \& 71.1 \& 211.1 \& . 7 \& 6.0 \& 2.8 \& \& 365.7 \& 314.1 \& 135.1 \\
\hline 1976. \& 99.7 \& 301.1 \& 1,095.8 \& 1,243.8 \& 1,446.7 \& 77.7 \& 219.0 \& 1.8 \& 8.5 \& 2.5 \& \& 423.7 \& 363.8 \& 122.7 \\
\hline 1977........ \& 103.8 \& 324.1 \& 1,234.6 \& 1,396.0 \& 1,614.9 \& 84.8 \& 232.9 \& 3.5 \& 12.3 \& 2.4 \& \& 476.8 \& 423.0 \& 127.3 \\
\hline 1978.............. \& 114.6 \& \({ }^{350.6}\) \& 1,339.8 \& 1,563.7 \& 1,808.8 \& 93.2 \& 248.8 \& 5.3 \& 16.3 \& 4.2 \& \& 494.5 \& 478.4 \& 173.6 \\
\hline 1979.............. \& 125.6
137.2 \& 377.7
401.5 \& \(1,450.4\)
\(1,567.1\) \& \(1,735.1\)
\(1,896.0\) \& 2,029.5 \& 1102.4 \& 257.1
263.8 \& 14.5
21.8 \& 23.3
24.9 \& 19.3
54.4 \& \& 452.8
405.0 \& 582.0
686.7 \& 206.7 \\
\hline 1980................ \& 137.2 \& 401.5 \& 1,567.1 \& 1,896.0 \& 2,221.5 \& \& \& \& \& 54.4 \& \& 405.0 \& 686.7 \& 236.5 \\
\hline 1981........ \& 145.6 \& 430.1 \& 1,715.2 \& 2,122.1 \& 2,470.1 \& 120.5 \& 239.7 \& 65.7 \& 33.1 \& 108.6 \& \& 361.3 \& 787.7 \& 288.0 \\
\hline 1982. \& 156.2 \& 458.4 \& 1,875.2 \& 2,353.4 \& \(2,744.3\) \& 129.4 \& 234.2 \& 90.4 \& 39.3 \& 172.0 \& \& 349.1 \& 858.6 \& 323.9 \\
\hline 1983 .............. \& 171.9 \& 509.8 \& 2,110.2 \& 2,589.9 \& 3,030.7 \& 142.0 \& 242.0 \& 121.2 \& 49.5 \& 145.3 \& 343.0 \& 317.6 \& 752.0 \& 308.3 \\
\hline 1984................... \& 183.8 \& 545.0 \& 2,277.5 \& 2,848.8 \& 3,374.6 \& 154.3 \& 246.5 \& 139.2 \& 57.0 \& 150.4 \& 395.9 \& 298.2 \& 838.2 \& 378.9 \\
\hline \multirow[t]{6}{*}{\begin{tabular}{l}
1981: \\
January. \\
February \\
March. \\
April. \\
May. \\
June.
\(\qquad\)
\(\qquad\)
\end{tabular}} \& \multirow[b]{6}{*}{131.1
131.9
193.9
1935.0
136.5
138.1} \& \multirow[b]{2}{*}{421.8} \& \multirow[b]{2}{*}{1,642.6} \& \multirow[b]{2}{*}{2,017.2} \& \& \& \& \& \& \& \& \& \& \\
\hline \& \& \& \& \& \multirow[t]{2}{*}{\({ }_{2}^{2,359.6}\)} \& \multirow[t]{2}{*}{116.1
116.2} \& \multirow[t]{2}{*}{2588.1} \& \({ }_{52}^{43.6}\) \& 30.0 \& \multirow[t]{2}{*}{\({ }_{72.9}^{63.7}\)} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{\({ }^{382.0}\)} \& 751.1 \& 272.7 \\
\hline \& \& \multirow[b]{2}{*}{417.3} \& \multirow[b]{2}{*}{1,665.8} \& 2,025.1 \& \& \& \& 52.0 \& 28.6 \& \& \& \& \multirow[t]{2}{*}{767.2} \& \multirow[t]{2}{*}{278.0
275.7} \\
\hline \& \& \& \& 2,046.8 \& 2,390.0 \& 117.2 \& 237.8 \& 58.3 \& 30.4 \& 82.9 \& \& 373.5 \& \& \\
\hline \& \& 436.3 \& 1,698.1 \& 2.080 .1 \& 2,416.0 \& 118.8 \& 246.5 \& 67.0 \& 30.4 \& 94.3 \& \& \begin{tabular}{l}
376.0 \\
\\
\\
\\
\hline 69.6
\end{tabular} \& \multirow[t]{2}{*}{766.6
772.8} \& \multirow[t]{2}{*}{270.6
278.7} \\
\hline \& \& 427.8 \& \(1,691.1\)
\(1,705.9\) \& 2,104.0 \& 2,448.9 \& 120.3 \& 236.5 \& 66.6 \& 35.3 \& 101.3 \& \& \& \& \\
\hline \& \& 43 \& 1722.5 \& 2130 \& 24730 \& 1219 \& 2375 \& 68.7 \& 35.1 \& 1108 \& \& 365.1 \& 7842 \& 288.5 \\
\hline Jugyust........... \& 138.5 \& 430.9 \& 1,734.4 \& 2,151.6 \& 2,496.5 \& 121.9 \& 234.6 \& 69.7 \& 37.5 \& 120.4 \& ........... \& 355.1 \& 795.9 \& 297.1 \\
\hline September.. \& 138.5 \& 432.3 \& 1,743.7 \& 2,170.3 \& 2,520.7 \& 121.5 \& 234.6 \& 71.8 \& 34.7 \& 128.9 \& -(.)...... \& 348.2 \& 805.0 \& 300.9 \\
\hline October .-... \& 138.8 \& 435.1 \& 1,761.3 \& 2,194.3 \& \(2,552.9\)
2 \& 121.9 \& 236.4 \& 72.5 \& 32.6 \& 135.7 \& \& 344.2 \& 819.6 \& 301.6 \\
\hline November .......... \& \multirow[t]{2}{*}{145.6} \& \multirow[t]{2}{*}{452.2} \& \(1,777.1\)
\(1,798.7\) \& \multirow[t]{2}{*}{2,243.4} \& \multirow[t]{2}{*}{2,604.7} \& \multirow[t]{2}{*}{126.2} \& 237.4
243.4 \& \multirow[t]{2}{*}{78.5} \& 33.9
35.9 \& \multirow[t]{2}{*}{150.6} \& \& 341.4
342.2 \& 824.1
823.2 \& \multirow[t]{2}{*}{306.0} \\
\hline December .......... \& \& \& 1,798.7 \& \& \& \& 243.4 \& \& 35.9 \& \& \& 342.2 \& 823.2 \& \\
\hline \multicolumn{15}{|l|}{} \\
\hline February..... \& 140.5
142.6 \& 437.9
440.9 \& \(1,806.3\)
\(1,823.9\) \& 2,262.6 \& \(2,644.1\)
\(2,668.4\) \& 123.9
124.7 \& 228.3
228.2 \& 81.5
83.8 \& 37.9
39.3 \& 155.9
158.8 \& \& 344.4
345.9 \& 8844.7 \& 314.3
317.4 \\
\hline April. \& 144.0 \& 456.3 \& 1,846.6 \& 2,314.2 \& 2,696.4 \& 126.6 \& 236.0 \& 89.6 \& 36.7 \& 161.8 \& \& 347.6 \& 849.9 \& 317.4 \\
\hline May ................... \& 146.5 \& 446.1 \& 1,845.6 \& 2,318.4 \& 2.704 .9 \& 128.2 \& 228.2 \& 85.4 \& 38.7 \& 163.8 \& \& 346.7 \& 856.0 \& 319.2 \\
\hline June.......... \& 148.2 \& 451.3 \& 1,862.5 \& 2,338.0 \& 2,728.6 \& 129.3 \& 230.0 \& 87.3 \& 38.0 \& 169.7 \& \& 347.2 \& 861.7 \& 321.5 \\
\hline July..... \& 148.1 \& 454.8 \& 1,879.3 \& 2,357.2 \& 2,752.0 \& 130.8 \& 231.0 \& 88.0 \& 39.2 \& 171.8 \& \& 347.0 \& 872.3 \& 325.3 \\
\hline August ..... \& 149.4 \& 454.9 \& 1,892.5 \& \(2,382.8\) \& 2,778.0 \& 131.1 \& \& 89.9 \& \& 180.9 \& \& \& \& \\
\hline September \& 149.2
150.1 \& 461.4
471.3 \& \(1,905.8\)
\(1,924.8\) \& \(2,399.4\)
\(2,424.7\) \& \(2,794.5\)
\(2,827.0\) \& \begin{tabular}{l}
131.3 \\
132.4 \\
\hline
\end{tabular} \& 232.2
237.0 \& 93.3
97.4 \& 39.4
41.6 \& \begin{tabular}{l}
185.1 \\
186.8 \\
\hline 18
\end{tabular} \& ........... \& 346.3
355.9 \& 879.4
875.5 \& \begin{tabular}{l}
331.2 \\
334.8 \\
\hline
\end{tabular} \\
\hline October \& 154.1 \& 479.9 \& 1,939.1 \& 2,440.2 \& 2,842.0 \& 133.9 \& 240.1 \& 101.7 \& 41.6 \& 190.8 \& \& 361.5 \& 871.5 \& 336.3 \\
\hline December .... \& \multirow[t]{3}{*}{156.2} \& 491.8 \& 1,959.6 \& 2,454.4 \& 2,862.1 \& 136.5 \& 247.2 \& 104.1 \& 38.8 \& 185.2 \& 43.2 \& 355.3 \& 851.8 \& 331.1 \\
\hline \multicolumn{14}{|l|}{\multirow[t]{2}{*}{}} \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline February... \& \& 480.5 \& 2,036.7 \& 2,499.9 \& 2,919.2 \& 135.1 \& 231.8 \& 109.6 \& 44.0 \& 160.6 \& 281.3 \& 320.3 \& 756.9 \& 297.5 \\
\hline March.... \& 155.7 \& 489.2 \& 2,061.1 \& 2,523.6 \& 2,946.2 \& 136.8 \& 234.2 \& 113.9 \& 45.3 \& 154.8 \& 323.1 \& 319.7 \& 736.0 \& 293.6 \\
\hline April..... \& \& 505.3 \& \(2,087.4\) \& \({ }^{2}, 555.7\) \& 2,980.8 \& 138.8 \& 242.0 \& 120.1 \& 47.6 \& 148.2 \& \& 321.2 \& 728.4 \& 293.2 \\
\hline May. June \& 162.0 \& 510.0 \& \(2,089.2\)
\(2,109.6\) \& 2,580.7 \& 3,015.3 \& 141.9 \& 241.7 \& 121.5 \& 51.2
51.4 \& 140.2 \& 359.9 \& 321.5 \& 722.5 \& 294.4
299.7 \\
\hline \& \& \& 2,125.7 \& 2,597.8 \& 3,045.1 \& 143.6 \& 245.0 \& 123.6 \& 50.4 \& 138.7 \& 373.0 \& 321.1 \& 732.3 \& 301.9 \\
\hline August. \& \& 514.7 \& 2,128.3 \& 2.612 .2 \& 3,065.0 \& 143.8 \& 241.5 \& 124.3 \& 50.0 \& 139.1 \& 371.5 \& 316.2 \& 743.5 \& 311.8 \\
\hline September \& 162.8 \& 517.8 \& 2,197.7 \& 2,629.1 \& 3,082.7 \& 144.4 \& 242.5 \& 125.9 \& 51.0 \& 137.8 \& 372.4 \& 312.9 \& 752.6 \& 318.7 \\
\hline October \& \& 524.0 \& 2,162.7 \& 2,652.7 \& \(3,106.6\) \& 145.7 \& 245.4 \& 128.0 \& 54.4 \& 137.5 \& 373.5 \& 312.5 \& 767.8 \& 321.7 \\
\hline November .....
December ... \& \& \multirow[t]{2}{*}{528.5
539.7} \& \multirow[t]{2}{*}{\(2,177.1\)
\(2,194.0\)} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 2,683.9 \\
\& 2,709.2
\end{aligned}
\]} \& \multirow[t]{2}{*}{\(3,140.6\)
\(3,180.1\)} \& \multirow[t]{2}{*}{150.5} \& \multirow[t]{2}{*}{252.2} \& 130.1 \& \multirow[t]{2}{*}{53.8} \& \multirow[t]{2}{*}{138.2} \& \multirow[t]{2}{*}{379.2} \& \multirow[t]{2}{*}{304.7} \& \multirow[t]{2}{*}{785.2} \& \multirow[t]{2}{*}{332.2} \\
\hline December ... \& 171.9 \& \& \& \& \& \& \& 132.4 \& \& \& \& \& \& \\
\hline \multicolumn{15}{|l|}{1984:} \\
\hline January... \& \& \multirow[t]{2}{*}{523.9} \& \multirow[t]{2}{*}{2.206 .7
\(2,208.9\)} \& \multirow[t]{2}{*}{\begin{tabular}{l}
\(2,723.0\) \\
\(2,734.0\) \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{\begin{tabular}{l}
\(3,203.6\) \\
\(3,24.5\) \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{148.4
148.3} \& 250.0
238.6 \& 133.8
132.4 \& \multirow[t]{2}{*}{56.1
57.3
56.6} \& 137.8
142.1 \& \multirow[t]{2}{*}{384.0
390.0} \& \multirow[t]{2}{*}{303.5
301.1} \& \multirow[t]{2}{*}{795.8
801.6} \& \multirow[t]{2}{*}{337.0
343.4} \\
\hline February... \& \multirow[t]{3}{*}{168.7} \& \& \& \& \& \& \multirow[t]{2}{*}{240.1} \& 132.4 \& \& 142.1 \& \& \& \& \\
\hline March. \& \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 530.4 \\
\& 545.6 \\
\& 537.3
\end{aligned}
\]} \& 2,228.5 \& 2,765.4 \& \begin{tabular}{l}
\(3,272.9\) \\
3,2724 \\
\hline
\end{tabular} \& 149.9 \& \& 135.7 \& 56.6 \& 144.8 \& 396.9 \& 303.0 \& 803.9 \& 334.4
349.9
354.9 \\
\hline April... \& \& \& 2,252.2 \& 2,797.9 \& 3,304.1 \& 151.6 \& 248.6 \& 140.6 \& 56.3
58.3 \& 145.9
1465 \& 401.0
399.4 \& 304.5 \& 806.1 \& 354.7 \\
\hline May...................... \& 175.1 \& \[
\begin{aligned}
\& 537.3 \\
\& 547.9
\end{aligned}
\] \& \[
\begin{aligned}
\& 2,251.3 \\
\& 2,272.3
\end{aligned}
\] \& \[
\begin{aligned}
\& 2,812.2 \\
\& 2,840.3
\end{aligned}
\] \& 3,321.3
\(3,367.8\) \& 152.9
154.9 \& \& 137.4
139.8
18 \& 58.3
55.9 \& 146.5
148.9 \& \begin{tabular}{l}
399.4 \\
397.8
\end{tabular} \& \[
\begin{aligned}
\& 304.0 \\
\& 304.4
\end{aligned}
\] \& 812.9
824.4 \& 367.7
378.2 \\
\hline \& \& \& \multirow[b]{2}{*}{2,287.7} \& \& 3,403.3 \& \multirow[b]{2}{*}{156.5} \& 248.4 \& \multirow[b]{2}{*}{138.9

188.9} \& 56.3 \& \multirow[t]{2}{*}{150.6} \& \multirow[t]{2}{*}{394.2
388.9} \& \multirow[t]{2}{*}{302.6
295.7} \& \multirow[t]{2}{*}{${ }_{8}^{8395.3}$} \& \multirow[t]{2}{*}{388.0
395.1} <br>
\hline August \& \& 545.0 \& \& $2,874.8$ \& 3,421.4 \& \& 243.8 \& \& 58.5 \& \& \& \& \& <br>
\hline September. \& \multirow[t]{2}{*}{175.3} \& \multirow[t]{3}{*}{548.5
548.2
555.9} \& \multirow[t]{2}{*}{$\begin{array}{r}2,2988.8 \\ 2,316.6 \\ \hline\end{array}$} \& \multirow[t]{2}{*}{$2,890.9$
$2,920.6$

2} \& \multirow[t]{2}{*}{| $3,445.5$ |
| :--- |
| $3,455.9$ |
| 3,509 |} \& \multirow[t]{2}{*}{156.5

156.7

156.7} \& \multirow[t]{2}{*}{| 246.1 |
| :--- |
| 245.8 |
| 2.8 |} \& 140.5 \& 56.7 \& 152.1 \& 388.6 \& 292.6 \& 867.4 \& 397.9 <br>

\hline October \& \& \& \& \& \& \& \& 140.8 \& 56.8 \& 155.6 \& 392.0 \& 291.7 \& 879.4 \& 407.1 <br>
\hline November ...... \& \& \& 2,344.4 \& 2,960.4 \& 3,509.2 \& 158.7
160.9 \& 248.9
257.4 \& 143.4
147.2 \& 58.0
57.5 \& 162.0
167.5 \& 402.4
415.1 \& 288.8
286.3 \& 884.5
887.0 \& 411.2 <br>
\hline December ...... \& 183.8 \& 570.4 \& 2,376.7 \& 3,002.2 \& 3,545.1 \& 160.9 \& 257.4 \& 147.2 \& \& 167.5 \& 415.1 \& 286.3 \& 887.0 \& 416.9 <br>
\hline
\end{tabular}

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FINANCE-MONETARY STATISTICS-COn.


Footnotes giving source of data and description of series appear in the section immedi-
$\star$ Monthly data prior to 1981 are shown on pp. 190 and 191. ately following these tables.

FINANCE-PROFITS AND DIVIDENDS


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FINANCE-SECURITIES ISSUED

| YEAR AND MONTH | SECURITIES AND EXCHANGE COMMISSION-New security issues-estimated gross proceeds ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  | STATE AND MUNICIPALISSUES (BOND BUYER) ${ }^{3}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total ${ }^{2}$ | By type of security |  |  | By type of issuer-Corporate |  |  |  |  |  |  |  |  |
|  |  | Bonds and notes, corporate | Common stock | Preferred stock | Total ${ }^{2}$ | Manufactur- <br> ing | $\underset{\substack{\text { Extractive } \\ \text { (mining) }}}{ }$ | Public utility | Transporta- tion | $\underset{\text { tion }}{\text { Communica- }}$ | Financial and real estate | Long-term <br> $\star$ | Shor-term |
| Millions of dotlars |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | 35,527 | 9,420 | 3,294 | 450 | 13,165 | 4,077 | 259 | 3.032 | 694 | 1.834 | 2,333 |  |  |
| 1962. | 29,956 | 8,969 | 1,314 | 422 | 10,705 | 3,249 | 209 | 2,825 | 566 | 1,303 | 1,893 | ${ }_{8,558}^{8,3}$ | 4,763 |
| 1963. | 35,199 | 10,856 | 1,011 | 343 | 12,237 | 3,514 | 190 | 2,677 | 957 | 1,105 | 3,131 | 10,107 | 5,481 |
| 1964.................... | 37,122 | 10,864 | 2,680 | 412 | 13,957 | 3.046 | 421 | 2,760 | 982 | 2,189 | 3,856 | 10,544 | 5,423 |
| 1965.................... | 40,108 | 13,719 | 1,547 | 725 | 14,782 | 5,414 | 341 | 2,934 | 702 | 945 | 3,386 | 11,084 | 6,537 |
| 1966..................... | 45,015 | 15,560 | 1,937 | 574 | 17,385 | 7,056 | 363 | 3,666 | 1,494 | 2,003 | 1,794 | 11,089 | 6,524 |
| 1967.................... | 68,514 | 21,923 | 1,959 | 885 | 24,014 | 11,069 | 587 | 4,935 | 1,639 | 1,975 | 2,087 | 14,288 | 8,025 |
| 1968.............. | 65,562 | 17,384 | 3,947 | 637 | 21,261 | 6,958 | 592 | 5,293 | 1,564 | 1,775 | 2,431 | 16,374 | 8,659 |
| $1969 . \ldots$. | 52,747 | 18,350 | 7,713 | 681 | 25,997 | 6,346 | 1,727 | 6,715 | 1,779 | 2,172 | 4,058 | 11,460 | 11,783 |
| 1970.................... | 88,666 | 30,312 | 7,238 | 1,393 | 37,451 | 10,647 | 1,812 | 11,009 | 1,253 | 5,291 | 5,112 | 17,762 | 17,880 |
| 1971................... | ${ }^{4} 23,005$ | ${ }^{4} 22,683$ | 4255 | ${ }^{4} 67$ | ${ }^{4} 23,005$ | ${ }^{4} 6,534$ | 90 | ${ }^{4} 6,660$ | ${ }^{4} 201$ | 4, 4,221 | -4,329 | 24,370 | 26,281 |
| 1972.................. | 29,715 | 16,882 | 9,735 | 2.416 | 29,034 | 3,714 | 1.641 | 9,530 | 286 | 3,625 | 8,203 | 22,941 | 25,222 |
| 1973. | 24,177 | 13,014 | 7,694 | 2,397 | 23,105 | 1,637 | 793 | 8,266 | 162 | 4,887 | 6,462 | 22,953 | 24,667 |
| 1974..................... | 33,977 | 25,937 | 3,992 | 1,877 | 31,806 | 7,275 | 724 | 11,849 | 673 | 4,311 | 5 5,859 | 22,824 | 29,041 |
| 1975.................... | 44,437 | 31,024 | 6,778 | 3,089 | 40,891 | 14,159 | 1,233 | 13,955 | 968 | 3,603 | 5,464 | 29,326 | 28,973 |
| $1976 .$. | 39,517 | 25,368 | 7.985 | 2,238 | 35,591 | 8,823 | 842 | 11,743 | 1,786 | 3,257 | 7.582 | 33,845 | 21,905 |
| 1977........ | 36,447 | 21,950 | 7.827 | 2,425 | 32,202 | 4,993 | 1,751 | 11,115 | 729 | 3,684 | 8,512 | 45,060 | 21,349 |
| 1978............. | 32,778 | 19,170 | 7,767 | 1,743 | 28,680 | 4,487 | 1,995 | 9,199 | 331 | 2,958 | 8,012 | 46,215 | 21,642 |
| 1979................. | 40,209 | 24,931 | 9,067 | 2,065 | 36,063 | 6,749 | 2,405 | 10,127 | 847 | 4,484 | 9,288 | 42,261 | 20,897 |
| 1980..................... | 67,230 | 42,397 | 19,352 | 3,473 | 65,222 | 20,390 | 4,336 | 13,967 | 1,259 | 6,864 | 13,448 | 47,133 | 26,485 |
| 1981. | 67,481 | 37,275 | 25,418 | 1,696 | 64,388 | 14,667 | 7,976 | 13,063 | 1,428 | 5,866 | 16,487 | 46,134 | 34,443 |
| 1982. | 74,789 | 44,771 | 23,796 | 4,950 | 73,517 | 13,751 | 7,323 | 16,516 | 1,795 | 3,894 | 23,646 | 77,179 | 43,390 |
| 1983............ | 103,750 | 49,264 | 45,248 | 7,689 | 102,200 | 22,836 | 8,580 | 12,741 | 4,004 | 5,528 | 35,714 | 83,348 | 35,849 |
| 1984.................... | 89,066 | 59,613 | 22,049 | 4,215 | 85,878 | 14,442 | 5,513 | 7,517 | 1,639 | 2,162 | 45,119 | 101,882 | 31,068 |
| 1981: <br> January <br> February <br> March. <br> April. <br> May. <br> June. $\qquad$ $\qquad$ | 4,938 | 2,663 |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 1,916 | 360136 | 4,9383,249 | 2,038 |  | 1,176 | 33281 | $\begin{array}{r}54 \\ 302 \\ \hline\end{array}$ | 557 | 2,574 | 1,825 |
|  | 5,923 | 2,072 | 1,041 |  |  | 821 | 461 |  |  |  | 555 | 2,890 | 2,155 |
|  |  | 3,538 | 1,986 | 298 | 5,823 | 1.724 | 580 | 1,047 | 8 | 898 | 1,172 | 3,695 | 1,718 |
|  | 7.178 | 3,685 | 2,416 | 88 | 6,184 | 1,815 | 547 | 1,154 | 196 | 708 | 1,342 | 5,082 | 1,881 |
|  | 6,243$\mathbf{9 , 7 0 5}$ | $\begin{aligned} & 2,385 \\ & 4,497 \end{aligned}$ | 3,6624,794 | +98 | 6,1449,457 | 1,7471,722 | 1,711 | 1,548 | 47 | 50 | 2,018 | 3,358 | 4,763 |
|  |  |  |  |  |  |  |  |  | 432 | 1,468 | 1,870 | 4,921 | 3,756 |
| July...... | 3,7942,521 | $\begin{array}{r} 1,678 \\ 867 \end{array}$ | 1,518 | 67 | 3,262 | 690 | 232 | 538 | 29 | 825 | 760 | 3,255 | 2,267 |
| August........ |  |  | 1,373 | 31 | 2,271 | 255 | 386 | 529 | 87 | 186 | 454 | 3,088 | 2,084 |
| September ......... | 3,970 5 | $\begin{array}{r}1,868 \\ \hline\end{array}$ | 1,764 | 138 | 3,770 | 144 | 619 | 1,569 | 87 | 758 | 517 | 3,539 | 4,412 |
| October ............ | 5,180 | $\begin{aligned} & 3,708 \\ & 6,902 \end{aligned}$ | 1,347 | 126 | 5,180 | ${ }_{2}^{208}$ | ${ }_{781}^{697}$ | 1,242 | 17 | 15 | 2,658 | 3,625 | 3,543 |
| November .......... December ....... | 5,300 |  | 1,859 | 145 | 5,300 | 2,341 | 781 648 | 1,147 1,130 | 15 98 | 409 194 |  | 5,035 5,072 | 3,138 |
| December .......... |  | 3,412 | 1,743 |  |  | 1,162 | 648 | 1,130 | 98 | 194 | 1,479 | 5,072 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| February ....... |  |  |  |  |  |  | 604 | $\begin{array}{r}580 \\ \mathbf{1 , 0 3 6} \\ \hline 1754\end{array}$ | $\begin{array}{r}25 \\ 73 \\ 228 \\ \hline 1\end{array}$ | 0058 | $\begin{array}{r}419 \\ 2,923 \\ \hline 1055\end{array}$ | 3,780 <br> 3,459 |  |
| March........ | 4,316 | 2,283 | +,747 | 198 | 5,490 | 950 | 828 | 1,734 |  |  | 1,355 | 5,531 |  |
| April.................. |  |  | $\begin{aligned} & 1,846 \\ & 1,615 \end{aligned}$ | $\begin{aligned} & 137 \\ & 887 \end{aligned}$ | $\begin{aligned} & 4,266 \\ & 5,608 \end{aligned}$ | $\begin{aligned} & 447 \\ & 594 \end{aligned}$ | 566 <br> 54 <br> 700 | 1,571 | 15100 | 456 | 1,4051,790 | ${ }_{6}^{6,692}$ | 3,919 |
| May .................. | 5,122 | 3.106 |  |  |  |  |  |  |  |  |  | 5,268 |  |
| June......... |  | 2,280 | 2,677 | 67 | 5,023 | 328 | 1,700 | 814 | 122 | 163 | 1,668 | 5,667 | 4,848 |
| July. | 5,251 | 2,899 <br> 4,807 <br> 1898 | 1,4121,7461,726 | 691622370 | 5,002 <br> 7,175 <br> 6 |  | 652 <br> 395 | 7941,450 |  | 666649305 | 1,905 | 6,650 | 3,3024,7663,146 |
| August..... |  |  |  |  |  | 1,874 |  |  | 362 |  |  |  |  |
| September .... | $\begin{array}{r}7,074 \\ \hline 10,557 \\ \hline 8,471 \\ \hline 7\end{array}$ | 4,8787,894 |  | 370611563 | $\begin{array}{r}10,457 \\ 8,472 \\ \hline\end{array}$ | $\begin{aligned} & 2,628 \\ & 2,308 \end{aligned}$ | $\begin{aligned} & 302 \\ & 493 \end{aligned}$ | 1,815 | 124 <br> 349 | 305 | 2,208 | 6,420 |  |
| October ............ November ...... |  |  | 1,726 1,952 |  |  |  |  | 1,103 <br> 1,629 | 129995 | 352 102 1 | 3,825 2.683 1 | 8,082 9,951 | 3,357 3,396 |
| November .......... December ...... | 8,471 7.664 | 5,045 3,740 | 2,864 3,506 | 563 418 | 8,472 7,664 | 2,308 1,435 | 264 | 1,443 |  | 102 1,586 | 2,683 1,903 | 9,851 9,857 | 3,396 3,365 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 7,8368,912 | 4,416 <br> 3,469 | 3,005 | 1,964 | 8,438 | 1,894 | 1,441 | 8591,2971,599 | 3595615 | 18 | 2,5253,510 | 3,492 | 2,980 <br> 1,714 |
| February ............ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| March....... | 11,993 | 7,054 | 5,982 | 957 | $\begin{array}{r}11,993 \\ 11,813 \\ \hline\end{array}$ | 2,3542,547 | 6245565 | 1,342 <br> 1,578 |  |  | 3,035 | 7.935 |  |
| April................... | 11,813 |  | 3,879 | 441 |  |  |  |  | 287 <br> 320 <br> 20 | $\begin{array}{r}986 \\ 505 \\ \hline\end{array}$ | 3,9104,439 | 9,8739,103 | 5, <br> $\begin{array}{l}2,275 \\ 2,26 \\ 3,640\end{array}$ |
| May.................. | 12,808 | 8,120 | 3,953 | 486 | 12,559 | 3,188 |  |  |  |  |  |  |  |
| June................. | 8,683 | 2,329 | 5,465 | 790 | 8,584 | 3,138 | 531 | 987 | 205 | 381 | 1,996 | 8,366 |  |
|  | $\begin{aligned} & 7,168 \\ & 6,370 \\ & 6,831 \\ & 6,107 \\ & 8,177 \\ & 7,070 \end{aligned}$ | $\begin{aligned} & 3,745 \\ & 2,780 \\ & 2,8,428 \\ & 4,167 \\ & 3,210 \end{aligned}$ | $\begin{aligned} & 3,815 \\ & 2,963 \\ & 3,158 \\ & 3,380 \\ & 3,529 \\ & 3,322 \end{aligned}$ | $\begin{aligned} & 346 \\ & 417 \\ & 444 \\ & 640 \\ & 433 \\ & 283 \\ & 288 \end{aligned}$ | $\begin{aligned} & 7,168 \\ & 6,123 \\ & 6,631 \\ & 6,108 \\ & 8,128 \\ & 6,820 \end{aligned}$ | $\begin{array}{r} 1,354 \\ 1,735 \\ 1,491 \\ 1,169 \\ 598 \\ 1,298 \end{array}$ | $\begin{array}{r} 943 \\ 345 \\ 476 \\ 409 \\ 1,124 \\ 360 \end{array}$ | $\begin{array}{r} 565 \\ 758 \\ 843 \\ 1,096 \\ 1,427 \\ 450 \end{array}$ | 461 | 1,120 | 1,797 | 4,591 | 3,291 |
| August ........... |  |  |  |  |  |  |  |  | 220 | 245 | 1,997 | 6,576 | 4,101 |
| September |  |  |  |  |  |  |  |  | 178 | 103 | 2,430 | 5,806 | 2,397 |
| October............. |  |  |  |  |  |  |  |  | 305 | 76 | 2,430 | 6,668 | 3,382 |
| November ......... |  |  |  |  |  |  |  |  | 282 | 12 | 4,180 3 | 5,898 | 1,983 |
| December .......... |  |  |  |  |  |  |  |  | 489 | 12 | 3,467 | 9,137 | 1,977 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 8,166 10,412 | 5,217 7716 |  |  | 7,968 10,313 |  |  |  | 64 <br> 89 | $\begin{array}{r}239 \\ 20 \\ \hline\end{array}$ |  | 4,951 4,538 | $\xrightarrow{2,492}$ |
|  | 10,412 6,855 | 7,716 4,540 | 2,081 1,765 | 515 302 3 | 10,313 6,607 | 764 409 | 132 384 | $\begin{array}{r}429 \\ 593 \\ \hline\end{array}$ | $\begin{array}{r}89 \\ \quad 279 \\ \hline\end{array}$ | 217 | 7,773 4,253 | 4,538 5,104 | 2,253 3,393 |
| April....................... | 5,667 | 3,742 | 1,585 | 339 | 5,667 | 1,195 | 1,005 | 682 | 120 | 94 | 1,997 | 5,135 | 6,158 |
| May ................. | 6,222 | 2,189 | 1,928 | 604 | 4,722 | 924 | 600 | 115 | 84 | 16 | $\stackrel{2,336}{ }$ | 6,633 | 2,323 |
| June................. | 5,361 | 3,578 | 1,608 | 174 | 5,360 | 666 | 117 | 585 | 175 | 161 | 3,063 | 6,895 | 3,790 |
| July. | 6,717 | 5,279 | 1,249 | 189 | 6,717 | 882 | 580 | 785 | 68 | 97 | 3.608 | 6,455 | 2,693 |
| August .............. | 8,864 | 6,633 | 1,799 | 333 | 8,765 | 2,892 | 3316 | 299 | 183 | 122 | 3,840 | 10,096 | 2,520 |
| September ......... | 6,846 | 4,220 | 2,221 | 155 | 6,597 9 | 748 3,577 | 320 <br> 348 | 1,024 <br> 1,138 | 1288 | $\begin{array}{r}9 \\ 308 \\ \hline\end{array}$ | $\begin{array}{r}3,480 \\ 2,685 \\ \hline\end{array}$ | 8,780 12,678 18 | 2,025 |
| October ............ | $\begin{array}{r}10.149 \\ 6 \\ \hline\end{array}$ | 4,129 | 1,907 | 654 | 6,690 | 510 | 701 | 758 | 66 | 400 | 3,602 | 13,435 | +393 |
| December .......... | 7,122 | 5,047 | 1,984 | 91 | 7,123 | 1,259 | 204 | 641 | 71 | 479 | 3,952 | 17,181 | 1,041 |

[^2]ately following these tables.

FINANCE-SECURITY MARKETS

| YEAR AND MONTH | STOCK MARKET CUSTOMEF FINANCING (Milions of dollars) |  |  |  |  |  | BONDS |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Prices-Standard \& Poor's Corporation bond) |  |  | Yields (Percent) |  |  |  |  |  |  |  |  |  |  |
|  | Margincredit at brokerdealers. end of month | Free credit balances at broker-dealers |  |  |  | estic corporate (Moody's) | Domestic municipal |  | U.S. ury tax-ables |
|  |  |  |  |  |  | By rating | By group |  |  | $\begin{gathered} \text { Bond } \\ \text { Buyer } \\ \text { (onds) } \end{gathered}$ |  |
|  |  | $\begin{gathered} \text { Margin } \\ \text { caunts } \\ \text { counts } \end{gathered}$ | $\begin{gathered} \text { Cash } \\ \text { accounts } \end{gathered}$ |  | Domestic ${ }^{(15}$ bonds) ${ }^{3}$ |  | $\begin{aligned} & \text { Corpo- } \\ & \text { rate } \\ & \text { average } \end{aligned}$ | Aaa |  |  |  | Aa | A | Baa | $\begin{gathered} \text { Indus- } \\ \text { trials } \end{gathered}$ | $\underset{\substack{\text { Pubbic } \\ \text { utilities }}}{ }$ | ${ }_{\text {Rail- }}^{\text {roads }}$ |
|  |  |  |  |  |  |  |  |  |  | $\star$ | $\star$ |  |  | $\star$ |  |  |  |  | $\star$ |
| 1961. |  |  |  | $\begin{aligned} & 95.2 \\ & 96.2 \\ & 96.8 \\ & 95.1 \\ & 93.9 \end{aligned}$ | 107.8 |  | 1,636.04 | 4.66 | 4.35 | 4.48 | 4.70 | 5.08 | 4.54 | 4.57 | 4.86 | 3.46 | 3.46 | , 90 |
| 1962 |  |  |  |  | 112.1 | 1,454.56 | 4.62 | 4.33 | 4.47 | 4.65 | 5.02 | 4.47 | 4.51 | 4.86 | 3.14 | 3.18 | 3.95 |
| 1963. |  |  |  |  | 111.3 | 1,483.33 | 4.50 | 4.26 | 4.39 | 4.48 | 4.86 | 4.42 | 4.41 | 4.65 | 3.18 | 3.23 | 4.00 |
| 1964. |  |  |  |  | 111.5 | 2,975.21 | 4.57 | 4.40 | 4.57 | 4.63 | 4.83 | 4.61 | 4.60 | 4.72 | 3.20 | 3.27 | 4.21 |
| 1965......................... |  |  |  |  | 110.6 |  | 4.64 | 4.49 |  |  | 4.87 |  |  |  | 3.28 |  |  |
| 1966. |  |  |  | 86.1 | 102.5 | $3,952.54$ <br> 3,954 | -5.34 | $\begin{array}{r}5.13 \\ -5.51 \\ \hline\end{array}$ | 5.235.66 | 5.35 | 6.23 | 5.30 | 5.365.81 | -5.37 | 3.83 | 3.823.98 | 4.664.85 |
| 1967. |  |  |  | 81.8 | 100.5 |  |  |  |  | 5.86 |  | 5.74 |  |  |  |  |  |
| 1968. |  |  |  | 76.4 | 93.4 | $3,814.24$$3,646.16$ | 6.51 <br> 7.36 | 6.187.03 | 6.387.20 | $\begin{aligned} & 6.54 \\ & 7.40 \end{aligned}$ | 6.947.81 | 6.417.25 | $\begin{aligned} & 6.49 \\ & 7.49 \end{aligned}$ | $\begin{aligned} & 6.77 \\ & 7.46 \\ & \hline \end{aligned}$ | 4.475.79 | 4.51 | 5.256.10 |
| 1969. |  |  |  | 68.661.6 | 79.0 |  |  |  |  |  |  |  |  |  |  | 5.81 |  |
| 1970.... |  |  |  |  | 72.3 | 4,494.86 | 8.51 | 8.04 | 8.31 | 8.56 | 9.10 | 8.26 | 8.67 | 8.77 | 6.34 | 6.51 | 6.59 |
| 1971. | 5,7008,1805,2513,9805,540 | 387 | 1,837 | 65.0 | 80.0 | 6,563.82 | 7.94 | 7.39 | 7.78 | 8.03 | 8.56 | 7.57 | 8.13 | 8.38 | 5.46 | 5.70 | 5.745.636.306.996.98 |
|  |  | 414 | 1,957 | 65.9 | 84.4 | 5,444.12 | 7.63 | 7.21 | 7.48 | 7.66 | 8.15 | 7.35 | 7.74 | 7.98 | 5.25 | 5.27 |  |
| 1973. |  | 454 | 1,700 | 63.6 | 85.4 | 4,424.67 | 7.80 | 7.44 | 7.66 | 7.84 | 8.24 | 7.60 | 7.83 | 8.12 | 5.22 | 5.18 |  |
| 1974. |  | 410 | 1,425 | 58.8 | 76.3 | 4,052.12 | 9.03 | 8.57 | 8.84 | 9.20 | 9.50 | 8.78 | 9.27 | 8.98 9 | ${ }_{7}^{6.26}$ | 6.09 |  |
| 1975.... |  | 475 | 1,525 | 56.2 | 68.9 | 5,178.34 | 9.57 | 8.83 | 9.17 | 9.65 | 10.61 | 9.25 | 9.88 | 9.39 | 7.08 | 6.89 |  |
| 1976. | $\begin{array}{r} 8,166 \\ 91,993 \\ 11,035 \\ 11,619 \\ 14,721 \end{array}$ | $\begin{array}{r} 585 \\ 640 \\ 835 \\ 1,105 \end{array}$ | 1,855 | $\begin{aligned} & 58.0 \\ & 59.6 \\ & 55.6 \end{aligned}$ | 72.581.387 | $5,262.11$$4,646.35$ | 9.018.43 | 8.43 <br> 8.02 | 8.758.24 | 9.098.49 | 9.758.97 | 8.848.288 | 9.17 <br> 8.58 <br> 8 | 8.858.13 | 6.565.67 | 6.49 <br> 5.56 | 6.78 |
| 1977. |  |  | 2,060 |  |  |  |  |  |  |  |  |  |  |  |  |  | 7.06 |
| 1978. |  |  | 2,510 |  | 77.9 | 4,554.01 | 9.07 | 8.73 | 8.92 | 9.12 | 9.49 | 8.90 | 9.22 | 8.64 | 6.07 | 5.90 | 7.89 |
| 1979. |  |  | 4,060 | 51.1 | 73.4 | 4,087.89 | 10.12 | 9.63 | 9.94 | 10.20 | 10.69 | 9.85 | 10.39 | 9.60 | 6.53 | 6.39 | 8.74 |
| 1980. |  | 2,105 | 6,070 | 41.4 | 57.4 | 5,190.30 | 12.75 | 11.94 | 12.50 | 12.89 | 13.67 | 12.35 | 13.15 | 11.48 | 8.73 | 8.51 | 10.81 |
| 1981. | 14,41113,312523,00023,470 | $\begin{aligned} & 3,515 \\ & 5,735 \\ & 6,620 \end{aligned}$ | 7,1508,3908,43010,215 | $\begin{aligned} & 33.7 \\ & 35.8 \\ & 41.2 \end{aligned}$ | 43.241.851.447.9 | $\begin{aligned} & 5,733.07 \\ & 7,155.44 \\ & 7,572.32 \\ & 6,982.29 \end{aligned}$ | $\begin{aligned} & 15.06 \\ & 14.94 \\ & 12.78 \\ & 13.49 \end{aligned}$ | $\begin{aligned} & 14.17 \\ & 13.79 \\ & 12.04 \\ & 12.71 \end{aligned}$ | $\begin{aligned} & 14.75 \\ & 14.41 \\ & 12.42 \\ & 13.31 \end{aligned}$ | $\begin{aligned} & 15.29 \\ & 15.43 \\ & 13.10 \\ & 13.74 \end{aligned}$ | $\begin{aligned} & 16.04 \\ & 16.11 \\ & 13.55 \\ & 14.19 \end{aligned}$ | $\begin{aligned} & 14.50 \\ & 14.54 \\ & 12.25 \\ & 13.21 \end{aligned}$ | $\begin{aligned} & 15.62 \\ & 15.33 \\ & 13.31 \\ & 11 \end{aligned}$ | $\begin{aligned} & 13.22 \\ & 13.68 \\ & 12.68 \\ & 10.08 \end{aligned}$ | $\begin{gathered} 11.56 \\ 11.56 \\ 9.52 \\ 10.12 \end{gathered}$ | $\begin{array}{r} 11.23 \\ 11.57 \\ 9.48 \\ 10.15 \end{array}$ | 12.8712.2310.8411.99 |
| 1982. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1983. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984. |  | 7,015 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1981: <br> January $\qquad$ <br> March $\qquad$ <br> April. <br> May <br> June. $\qquad$ $\qquad$ |  |  |  |  |  |  |  |  | 13.52 |  |  |  |  |  | 9.91 | 9.65 |  |
|  | $\begin{aligned} & 14,242 \\ & 14,171 \\ & 14,243 \\ & 14,869 \\ & 14,951 \end{aligned}$ | $\begin{aligned} & 2,065 \\ & 2,225 \\ & 2,340 \end{aligned}$ | $\begin{aligned} & \mathbf{5 , 6 5 5} \\ & 5,700 \\ & \mathbf{c} \end{aligned}$ | 38.0 | 50.4 | 353.06 | 13.80 | 12.81 |  | 13.83 | 15.03 | 13.37 | 14.22 | 12.42 |  |  | 11.65 |
|  |  |  |  | 36.1 | 48.4 | 324.18 | 14.22 | 13.35 | 13.89 | 14.27 | 15.37 | 13.60 | 14.84 | 12.61 | 10.27 | 10.03 | 12.23 |
|  |  |  |  | 36.5 | 47.9 | 398.95 | 14.26 | 13.33 | 13.90 | 14.47 | 15.34 | 13.66 | 14.86 | 12.72 | 10.21 | 10.12 | 12.15 |
|  |  | 2,270 | 6,440 | 34.5 | 45.9 | 430.18 | 14.66 | 13.88 | 14.39 | 14.82 | 15.56 | 14.00 | 15.32 | 12.85 | 10.94 | 10.55 | 12.62 |
|  |  | 2,345 | 6,150 | 32.9 | 45.0 | 418.49 | 15.15 | 14.32 | 14.88 | 15.43 | 15.95 | 14.45 | 15.84 | 12.90 | 10.64 | 10.73 | ${ }^{12.96}$ |
|  | 15,136 | 2,350 | 6,650 | 35.1 | 45.8 | 457.82 | 14.76 | 13.75 | 14.41 | 15.08 | 15.80 | 14.25 | 15.27 | 13.09 | 10.85 | 10.56 | 12.39 |
| July. | 15,154 | 2,670 | 6,470 | 33.0 | 43.7 | 444.69 | 15.18 | 14.38 | 14.79 | 15.36 | 16.17 | 14.48 | 15.87 | 13.22 | 11.44 | 11.03 | 13.05 |
| August... | 14,585 | 2.645 | 6,640 | 31.8 | 39.4 | 475.07 | 15.60 | 14.89 | 15.42 | 15.76 | 16.34 | 14.87 | 16.33 | 13.50 | 13.10 | 12.13 | 13.61 |
| September | 14,023 | 2,940 | 6,555 | 29.9 | 36.8 | 577.36 | 16.18 | 15.49 | 15.95 | 16.36 | ${ }^{16.92}$ | 15.47 | 16.89 | 13.71 | 12.93 | 12.86 | 14.14 |
| October . | 13,926 | 2,990 | 6,100 | 30.0 | 37.4 | 567.54 | 16.20 | 15.40 | 15.82 | 16.47 | 17.11 | 15.64 | 16.76 | 13.88 | 12.99 | 12.67 | 14.13 |
| November | 14,124 | 3,290 | 6,865 | 33.7 | 41.0 | 611.97 | 15.35 | 14.22 | 14.97 | 15.82 | 16.39 | 15.19 | 15.50 | 13.92 | 12.18 | 11.71 | 12.68 |
| December. | 14,411 | 3,515 | 7,150 | 33.2 | 37.1 | 673.76 | 15.38 | 14.23 | 15.00 | 15.75 | 16.55 | 15.00 | 15.77 | 13.84 | 13.30 | 12.77 | 12.88 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 13,441 | 3,455 | 6,575 | 30.9 | 35.8 | 410.47 | 16.05 | 15.18 | 15.75 | 16.19 | 17.10 | 15.37 | 16.73 | 14.10 | 13.15 | 13.16 | 13.73 |
| February. | 13,023 | 3,755 | 6,595 | 31.1 | 37.0 | 388.34 | 16.13 | 15.27 | 15.72 | 16.35 | 17.18 | 15.53 | 16.72 | 14.08 | 12.70 | 12.81 | 13.63 |
| March. | 12,095 | 3,895 | 6,510 | 32.9 | 37.3 | 512.80 | 15.68 | 14.58 | 15.21 | 16.12 | 16.82 | 15.29 | 16.07 | 14.00 | 13.13 | 12.72 | 12.98 |
| April...... | 12,202 | 4,145 | 6,270 | 33.3 | 38.2 | 509.13 | 15.53 | 14.46 | 14.90 | 15.95 | 16.78 | 15.22 | 15.82 | 14.03 | 11.97 | 12.45 | 12.84 |
| May...... | 12,237 | 4,175 | 6,355 | 34.0 | 39.9 | 510.05 | 15.34 | 14.26 | 14.77 | 15.70 | 16.64 | 15.08 | 15.60 | 13.93 | 12.13 | 11.99 | 12.67 |
| June...... | 11,783 | 4,215 | 6,345 | 32.1 | 38.3 | 499.02 | 15.77 | 14.81 | 15.26 | 16.07 | 16.92 | 15.35 | 16.18 | 13.99 | 12.58 | 12.42 | 13.32 |
|  | 11,729 | 4.410 | 6,730 | 32.8 | 39.4 | 463.04 | 15.70 | 14.61 | 15.21 | 16.20 | 16.80 | 15.37 | 16.04 | 14.05 | 11.97 | 12.11 | 12.97 |
| August. | 11,396 | 4,470 | 7,550 | 35.7 | 43.2 | 724.38 | 15.06 | 13.71 | 14.48 | 15.70 | 16.32 | 14.88 | 15.22 | 13.90 | 10.74 | 11.12 | 12.15 |
| September | 11,208 | 4,990 | 7,475 | 38.0 | 45.6 | 699.80 | 14.34 | 12.94 | 13.72 | 15.07 | 15.63 | 14.11 | 14.56 | 13.69 | 10.48 | 10.61 | 11.48 |
| October . | 11,728 | 5,520 | 8,120 | 41.7 | 49.7 | 875.39 | 13.54 | 12.12 | 12.97 | ${ }^{14.34}$ | 14.73 | 13.19 | 13.88 | 13.08 | 10.05 | 9.59 | 10.51 |
| November ... | 12,459 | 5,600 | 8,395 | 44.2 | 48.7 | 770.43 | 13.08 | 11.68 | 12.51 | ${ }^{13.81}$ | 14.30 | 12.57 | 13.58 | 12.74 | 10.23 | 9.97 | 10.18 |
| December .... | 13,325 | 5,735 | 8,390 | 42.9 | 49.0 | 792.60 | 13.02 | 11.83 | 12.44 | 13.66 | 14.14 | 12.48 | 13.55 | 12.60 | 9.56 | 9.91 | 10.33 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 13,370 | 6,257 | 8,225 | 42.5 | 51.6 | 787.72 | 12.90 | 11.79 | 12.35 | 13.53 | 13.94 | 12.34 | 13.46 | 12.27 | 9.74 | 9.45 | 10.37 |
| February .... | 13,985 | 6,195 | 7.955 | 41.3 | 51.3 | 689.61 | 13.02 | 12.01 | 12.58 | 13.52 | 13.95 | 12.43 | 13.60 | 12.13 | 9.04 | 9.55 | 10.60 |
| March....... | 14,483 | 6,370 | 7,965 | 42.6 | 53.1 | 793.35 | 12.72 | 11.73 | 12.32 | 13.20 | 13.61 | 12.12 | 13.31 | 12.11 | 9.38 | 9.16 | 10.34 |
| April..... | 15.590 | 6,090 | 7,970 | 43.8 | 54.2 | 729.15 | 12.44 | 11.51 | 12.06 | 12.86 | 13.29 | 11.84 | 13.03 | 11.90 | 8.82 | 8.96 | 10.19 |
| May............ | 16,713 | 6,090 | 8,310 | 44.4 | 53.9 | 687.63 | 12.30 | 11.46 | 11.95 | 12.68 | 13.09 | 11.59 | 13.00 | 11.62 | 9.78 | 9.03 | 10.21 |
| June....... | 18,292 | 6,150 | 8,590 | 42.2 | 51.1 | 641.90 | 12.54 | 11.74 | 12.15 | 12.88 | 13.37 | 11.90 | 13.17 | 11.78 | 9.36 | 9.51 | 10.64 |
|  | 19,218 | 6,275 | 8,145 | 40.4 | 51.4 | 538.78 | 12.73 | 12.15 | 12.39 | 12.99 | 13.39 | 12.18 | 13.28 | 12.07 | 9.60 | 9.46 | 11.10 |
| August..... | 19,437 | 6,350 | 8 8,035 | 39.0 | 50.0 | 560.48 | 13.01 | 12.51 | 12.72 | 13.17 | 13.64 | 12.52 | 13.50 | 12.13 | 9.75 | 9.72 | 11.42 |
| September. | 20,124 | 6,550 | 7.930 | 39.7 | 50.8 | 498.96 | 12.91 | 12.37 | 12.62 | 13.11 | 13.55 | 12.46 | 13.35 | 12.04 | 9.46 | 9.57 | 11.26 |
| October ..... | 21,030 | 6.630 | 7,695 | 40.0 | 50.4 | 513.37 | 12.79 | 12.25 | 12.49 | 12.97 | ${ }^{13.46}$ | 12.39 | 13.19 | 12.08 | 9.79 | 9.64 | 11.21 |
| November. | 22,075 | 6,512 | 7,599 | 39.3 | 49.6 | 530.06 | 12.93 | 12.41 | 12.61 | 13.09 | 13.61 | 12.54 | 13.33 | 12.35 | 9.82 | 9.79 | 11.32 |
| December .......... | 23,000 | 6,620 | 8,430 | 38.6 | 49.1 | 601.30 | 13.07 | 12.57 | 12.76 | 13.21 | 13.75 | 12.66 | 13.48 | 12.46 | 9.76 | 9.90 | 11.44 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 23,132 | 6,510 | 8,230 | $\left({ }^{10}\right)$ | 51.8 | 566.58 | ${ }^{11} 12.92$ | ${ }^{11} 12.20$ | 12.71 | 13.13 | 13.65 | 12.63 | 11 13.40 | 12.41 | 9.51 | 9.61 | 11.29 |
| February.... | 22,557 | 6,420 | 8,420 |  | 50.5 | 550.96 | 12.88 | 12.08 | 12.70 | 13.11 | 13.59 | 12.60 | 13.50 | 12.28 | 9.86 | 9.63 | 11.44 |
| March......... | 22,668 | 6,520 | 8,265 |  | 49.0 | 579.24 55.79 | 13.33 | 12.57 | 13.22 | ${ }^{13.54}$ | 13.99 | 13.00 | 14.03 | 12.54 | 9.93 | 9.92 | 11.90 |
| Aprii................. | 22,830 | 6.450 | 7,910 |  | 48.6 | 552.79 | 13.59 | 12.81 | 13.48 | 13.77 | ${ }^{14.31}$ | 13.25 | 14.30 | 12.81 | 9.99 | 9.98 | 12.17 |
| May.................................... | 22,360 23,450 | 6,685 6,430 | 8,115 8,305 |  | 45.9 45.2 | 644.69 561.99 | 14.13 14.40 | 13.28 13.55 | 14.10 14.33 | 14.37 14.66 | 14.74 15.05 | 13.72 14.03 | 14.95 15.16 | 13.25 <br> 13.31 | 11.07 10.76 | 10.55 10.71 | 12.89 13.00 |
|  | 22,980 | 6,430 | 8,125 |  | 46.1 | 534.20 | 14.32 | 13.44 | 14.12 | 14.57 | 15.15 | 14.09 | 14.92 | 13.60 | 9.92 | 10.55 |  |
| August.... | 22,810 | 6,855 | 8,185 |  | 48.4 | 593.47 | 13.78 | 12.87 | 13.47 | 14.13 | 14.63 | 13.61 | 14.29 | 13.82 | 10.17 | 10.03 | 12.23 |
| September ........ | 22,800 | 6,690 | 8,315 |  | 47.7 | 495.72 | 13.56 | 12.66 | 13.27 | 13.94 | 14.35 | 13.42 | 14.04 | 13.68 | 10.15 | 10.17 | 11.97 |
| October | 22,330 | 6.580 | 8,650 | $\ldots$ | 46.9 | 651.67 | ${ }^{11} 13.33$ | 11 12.63 | 13.11 | 13.61 | 13.94 | 13.10 | 11 13.68 | 13.44 | 10.11 | 10.34 | 11.66 |
| November .......... | 22,350 | 6,700 | 8,420 |  | 47.2 | 625.38 | 12.88 | 12.29 | 12.66 | 13.09 | ${ }^{13.48}$ | 12.61 | 13.15 | 13.02 | 10.04 | 10.27 | 11.25 |
| December .......... | 22,470 | 7,015 | 10,215 | . | 48.0 | 625.60 | 12.74 | 12.13 | 12.50 | 12.92 | 13.40 | 12.51 | 12.96 | 12.69 | 9.87 | 10.04 | 11.21 |

FINANCE-SECURITY MARKETS-Con.


Footnotes giving source of data and description of series appear in the section immedi-
\$Monthly data prior to 1981 are shown on pp. 192 and 193.
ately following these tables.

FINANCE-SECURITY MARKETS-Con.

| YEAR AND MONTH |  |  |  |  |  |  |  |  |  | тоcks |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Prices-New York Stock Exchange common stock indexes $(12 / 31 / 65=50)^{1}$ |  |  |  |  | Yields-Standard and Poor's Corporation (Percent) ${ }^{2}$ |  |  |  |  |  | Sales (SEC and NYSE) |  |  |  |  | Shares listed on N.Y. Stock Exchange, end of period ${ }^{4}$ |  |
|  | Cosite | industrial | Transportation | Utility | Finance | $\begin{aligned} & \text { Com- } \\ & \text { posite } \\ & \text { (5ito } \\ & \text { stocks) } \end{aligned}$ | Industrials <br> 400 stocks) | $\begin{aligned} & \text { Utilities } \\ & \text { (40 } \\ & \text { stocks) } \end{aligned}$ | $\begin{aligned} & \text { Trans. } \\ & \text { portation } \\ & \text { stocks } \end{aligned}$ | Finan- cial (40 <br> stocks) |  | Total on all registeredexchargass. |  | On New York Stock Exchange |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | $\underset{\substack{\text { Market } \\ \text { valueu (Mil. } \\ \text { of dollars) }}}{ }$ | $\begin{gathered} \text { Shares } \\ \text { sold } \\ \text { (Milions) } \end{gathered}$ | Market value of (Mil. dollars) ${ }^{3}$ | $\begin{gathered} \text { Shares } \\ \text { somid } \\ \text { (Milis) } \\ \text { nions) } \end{gathered}$ | Exclusive <br> of odd <br> lot and <br> stopped <br> (Mil- <br> (ions) | Market <br> value, all listed (Bil. of dollars) | $\begin{aligned} & \text { Number } \\ & \text { of shareses } \\ & \text { fisted } \\ & \text { (Milions) } \end{aligned}$ |
| 1961. |  |  |  |  |  | 2.98 | 2.90 | 3.24 |  |  | 4.66 | 63,802 | ${ }^{6}$ 2,010 | 52,699 | 1,292 | 1,021 | 387.84 | 7,088 |
| 1962 |  |  |  |  |  | 3.37 | 3.32 | 3.46 |  |  | 4.50 | 54,732 | 1,664 | 47,341 | 1,187 | 962 | 345.85 | 7,659 |
| 1963 |  |  |  |  |  | 3.17 | 3.12 | 3.29 |  |  | 4.30 | 64,314 | 1,838 | 54,887 | 1,351 | 1,146 | 411.32 | 8,108 |
| 1964. |  |  |  |  |  | 3.01 | 2.96 | 3.24 |  |  | 4.32 | 72,147 | 2,045 | 60,424 | 1,482 | 1,237 | 474.32 | 9,229 |
| 1965. | 47.39 |  |  |  |  | 3.00 | 2.94 |  |  |  | ${ }^{8} 4.33$ | 89,225 | 2,587 | 73,200 | 1,809 | 1,556 | 537.48 | 10,058 |
| 1966. | $\begin{aligned} & 46.15 \\ & 50.77 \\ & 55.37 \\ & 54.67 \\ & 45.72 \end{aligned}$ | 46.18 | 50.26 | 45.41 | 44.45 | 3.40 | 3.32 | 3.90 |  |  | 4.87 | 123,034 | 3,188 | 98,565 | 2,205 | 1,899 | 482.54 | 10,939 |
| 1967. |  | 51.97 | 53.51 | 45.43 | 49.82 | 3.20 | 3.07 | 4.19 |  |  | 5.34 | 161,746 | 4,504 | 125,329 | 2,886 | 2,530 | 605.82 | 11,622 |
| 1968. |  | 58.00 | 50.58 | 44.19 | 65.85 | 3.07 | 2.91 | 4.50 |  |  | 5.78 | 196,358 | 5,312 | 144,978 | 3,299 | 2,932 | 692.34 | 13,196 |
| 1969. |  | 57.44 | 46.96 | 42.80 | 70.49 | 3.24 | 3.07 | 4.92 |  |  | 6.41 | 175,250 | 4,962 | 129,603 | 3,174 | 2,851 | 629.45 | 15,082 |
| 1970. |  | 48.03 | 32.14 | 37.24 | 60.00 | 3.83 | 3.62 | 5.81 |  |  | 7.22 | 131,123 | 4,539 | 103,063 | 3,213 | 2,937 | 612.49 | 15,522 |
| 1971 | 54.2260.2957.48 | 57.92 | 44. | 39.52 | 70.38 | 3.1 | 2.94 | 5.45 |  |  | 6.75 | 185,028 | 5,916 | 147,098 | 4,265 | 3,891 | 741.83 | 17,500 |
| 1972 |  | 65.73 | 50.17 | 38.48 | 78.35 | 2.84 | 2.61 | 5.83 |  |  | 6.88 | 204,424 | 6,310 | 159,700 | 4,496 | 4,138 | 871.54 | 19,159 |
| 1973. | $\begin{aligned} & 57.42 \\ & 43.84 \\ & 45.73 \end{aligned}$ | 63.08 | 37.74 | 37.69 | 70.12 | 3.06 | 2.79 | 6.37 |  |  | 7.23 | 177,878 | 5,723 | 146,451 | 4,337 | 4,053 | 721.01 | 20,967 |
| 1974. |  | 48.08 | 31.89 | 29.79 | 49.67 | 4.47 | 4.13 | 9.10 |  |  | 8.24 | 118,434 | 4,846 | 99,178 | 3,822 | 3,518 | 511.06 | 21,737 |
| 1975. |  | 50.52 | 31.10 | 31.50 | 47.14 | 4.31 | 3.96 | 8.74 |  |  | 8.36 | 157,260 | 6,232 | 133,819 | 5,056 | 4,693 | 685.11 | 22,478 |
| 1976. | 54.4653.6953.7058.3268.10 | 60.4 | 39.57 | 36.97 | 52.94 | 3.77 | 3.48 | 7.78 | 3.53 | ${ }^{9} 3.76$ | 7.98 | 194,969 | 7.036 | 164,545 | 5,649 | 5,360 | 858.30 | 24,500 |
| 1977 |  | 57.86 | 41.08 | 40.92 | 55.25 | 4.62 | 4.43 | 7.39 | 3.98 | 4.30 | 7.61 | 187,2 | 7.023 | 157,250 | 5,613 | 5,274 | 796.64 | 26,093 |
| 1978. |  | 58.23 | 43.50 | 39.22 | 56.65 | 5.28 | 5.06 | 8.33 | 4.49 | 5.03 | 8.25 | 249,217 | 9,484 | 210,397 | 7,617 | 7,205 | 822.74 | 27,573 |
| 1979. |  | 64.75 | 47.34 | 38.20 | 61.42 | 5.47 | 5.20 | 9.19 | 4.68 | 5.47 | 9.11 | 299,750 | 10,850 | 251,098 | 8,675 | 8,156 | 960.61 | 30,033 |
| 1980. |  | 78.70 | 60.61 | 37.35 | 64.25 | 5.26 | 4.95 | 9.77 | 4.04 | 5.75 | 10.60 | 475,850 | 15,486 | 397,670 | 12,390 | 11,352 | 1,242.80 | 33,709 |
| 1981. | $\begin{aligned} & 74.02 \\ & 68.93 \\ & 92.63 \\ & 92.46 \end{aligned}$ | 85.44 | 72.61 | 38.91 | 73.52 | 5.20 | 4.90 | 10.15 | 3.40 | 5.41 | 12.36 | 490,688 | 15,910 | 415,913 | 12,843 | 11,854 | 1,143.79 | 38,298 |
| 1982 |  | 78.18 | 60.41 | 39.74 | 71.99 | 5.81 | 5.48 | 10.39 | 4.32 | 5.92 | 12.53 | 602,937 | 22,423 | 514,263 | 18,211 | 16,458 | 1,305.36 | 39,516 |
| 1983 |  | 107.45 | 89.36 | 47.00 | 95.34 | 4.40 | 4.04 | 9.24 | 2.85 | 4.79 | 11.02 | 957,139 | 30,146 | 815,1 | 24,253 | 21,590 | 1,584.16 | 45,118 |
| 1984. |  | 108.01 | 85.63 | 46.44 | 89.28 | 4.64 | 4.05 | 9.48 | 3.22 | 5.35 | 11.62 | 959,110 | 30,456 | 822,617 | 25,150 | 23,071 | 1,586.10 | 49,092 |
| 1981: | 76.24 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  | 89.23 | 74.43 | 38.53 | 70.04 | 4.80 | 4.49 | 9.78 | 3.08 | 5.52 | 11.55 | 42,443 | 1,286 | 35,453 | 1,020 | 956 | 1,189.19 | 33,993 |
| February. | $\begin{aligned} & 73.52 \\ & 76.46 \end{aligned}$ | 85.74 | 72.76 | 37.59 | 68.48 | 5.00 | 4.68 | 10.33 | 3.22 | 5.62 | 11.83 | 33,153 | 1,039 | 27,987 | 834 | 816 | 1,203.16 | 34,211 |
| March. |  | 89.39 | 77.09 | 37.82 | 72.82 | 4.88 | 4.57 | 10.23 | 3.06 | 5.38 | 11.81 | 49,120 | 1,526 | 41,888 | 1,239 | 1,175 | 1,248.95 | 34,670 |
|  | 76.46 <br> 77.60 | 90.57 | 80.63 | 38.34 | 74.59 | 4.86 | 4.55 | 10.16 | 2.98 | 5.41 | 11.81 | 48,253 | 1,459 | 41.575 | 1,204 | 1,123 | 1,229.56 | 34,967 |
| May..... | $\begin{aligned} & 76.28 \\ & 76.80 \end{aligned}$ | 88.78 88.63 | 76.78 76.71 | 38.27 39.23 | 74.65 79 | 4.98 5.03 | 4.67 4.76 | 10.33 10.03 | 3.17 3.22 | 5.38 4.95 | 12.23 | 41,252 46,694 | 1,278 1,520 | 34,253 39,713 | 1,019 1,232 | 1,101 | $1,238.19$ $1,224.74$ | 35,545 36,859 |
| June... |  | 88.63 | 76.71 | 39.23 | 79.79 |  |  | 10.03 |  |  |  | 46,694 | 1,520 | 39,713 | 1,232 | 1,101 | 1,224.74 | 36,859 |
| July.... | $\begin{aligned} & 74.98 \\ & 75.24 \\ & 68.37 \\ & 69.40 \\ & 71.49 \\ & 71.81 \end{aligned}$ | 86.64 | 74.42 | 38.90 | 74.97 | 5.18 | 4.88 | 10.07 | 3.34 | 5.35 | 12.43 | 42,649 | 1,310 | 36,340 | 1,064 | 954 | 1,224.89 | 37,404 |
| August |  | 86.72 | 73.27 | 40.22 | 73.76 | 5.16 | 4.86 | 9.78 | 3.46 | 5.43 | 12.63 | 37,728 | 1,224 | 31,769 | 973 | 921 | 1,149.19 | 37,567 |
| September |  | 78.07 | 63.67 | 38.17 | 69.38 | 5.69 | 5.38 | 10.49 | 3.99 | 5.74 | 13.01 | 33,534 | 1,220 | 28,378 | 974 | 959 | 1,080.56 | 37,709 |
| October |  | 78.93 | 65.65 | 38.87 | $7{ }_{7}^{72.56}$ | 5.65 | 5.35 | 10.46 | 3.80 | 5.47 | 13.09 | 39,673 | 1,380 | 33,826 | 1,129 | 996 | 1,134.19 | 37,874 |
| December .. |  | 81.70 | 68.27 | 40.22 | 74.74 | 5.57 | 5.28 | 10.22 | 3.76 | 5.48 | 12.83 | 38,692 | 1,365 | 32,701 | 1,092 | 959 | 1,143.79 | 38,298 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Januar | 67.9166.16 | 76.85 | 62.04 | 39.30 | 70.99 | 5.95 | 5.64 | 10.74 | 4.20 | 5.89 | 13.19 | 33,445 | 1,222 | 28,301 | 987 | 968 | 1,115.82 | 38,408 |
| February |  | 74.78 | 59.09 | 38.32 | 70.50 | 6.06 | 5.75 | 10.77 | 4.38 | 5.79 | 13.20 | 35,953 | 1,313 | 30,268 | 1,071 | 972 | 1,053.75 | 38,572 |
| March. | 63.8666.97 | 71.51 | 55.19 | 38.57 | ${ }_{71} 69.08$ | ${ }^{6.28}$ | 5.99 | 10.61 | 4.72 | 5.92 | 12.97 | 44,157 | 1,713 | 38,232 | 1,411 | 1,270 | 1,036.85 | 38,588 |
| April. |  | 75.59 | 57.91 | 39.20 | 71.44 | 5.99 | 5.70 | 10.27 | 4.47 | 5.73 | 12.90 | 39,900 | 1,533 | 33,714 | 1,242 | 1,136 | 1,081.87 | 38,738 |
| May... | 67.0763.10 | 75.97 | 56.84 | 39.40 | 69.16 | 5.97 | 5.65 | 10.27 | 4.47 | 6.07 | 12.58 | 37,350 | 1,430 | 31,913 | 1,167 | 1,027 | 1,039.18 | 38,594 |
| June. |  | . 59 | 53.07 | 37.34 | 63.19 | 6.28 | 5.90 | 10.87 | 4.85 | 6.67 | 12.96 | 35,174 | 1,414 | 30,420 | 1,169 | 1,111 | 1,017.45 | 38,894 |
| July. | 62.8262.91 | 71.37 | 53.40 | 37.20 | 61.59 | 6.31 | 5.91 | 11.02 | 4.92 | 6.97 | 13.24 | 41,292 | 1,577 | 35,580 | 1,304 | 1,145 | 993.56 |  |
| August |  | 70.98 | 53.98 | 38.19 | 62.84 | 6.32 | 5.94 | 10.77 | 4.95 | 6.79 | 12.78 | 47,117 | 1,902 | 40,659 | 1,555 | 1,673 | 1,106.56 | 39,070 |
| September | 70.21 | ${ }^{80.08}$ | 61.39 | 40.36 | 69.66 | 5.63 | 5.76 | 10.72 | 4.17 | 6.12 | 12.41 | 61,374 | 2,301 | 52,551 | 1,890 | 1,548 | 1,120.26 | 39,177 |
| October . | $\begin{aligned} & 76.10 \\ & 79.75 \\ & 80.30 \end{aligned}$ | ${ }^{86.67}$ | 66.64 | 42.67 | 80.59 | 5.12 | 4.78 | 9.73 | 3.75 | 5.22 | 11.71 | 79,303 | 2,852 | 67,157 | 2,292 | 2,069 | 1,244.38 | 39,262 |
| November |  | 90.76 | 71.92 | 43.46 | 88.66 | 4.92 | 4.60 | 9.62 | 3.53 | 4.84 | 11.18 | 75,002 | 2,642 | 63,927 | 2,129 | 1,857 | 1,291.94 | 39,400 |
| December |  | 92.00 | 73.40 | 42.93 | 86.22 | 4.93 | 4.59 | 9.83 | 3.46 | 5.08 | 11.20 | 73,704 | 2,547 | 61,542 | 1,992 | 1,682 | 1,305.36 | 39,516 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 83.2584.74 | 95.37 | 75.65 | 45.59 | 85.66 | 4.79 | 4.44 | 9.48 | 3.24 | 5.27 | 11.23 | 69,588 | 2,402 | 59,712 | 1,920 | 1,858 | 1,349.19 | 39,688 |
| February |  | 97.26 | 79.44 | 45.92 | 86.57 | 4.74 | 4.39 | 9.60 | 3.19 | 5.24 | 11.13 | 65,657 | 2,189 | 55,909 | 1,756 | 1,615 | 1,385.49 | 40,298 |
| March..... | 87.5090.61 | 100.61 | 83.28 | 45.89 | 93.22 | 4.59 | 4.26 | 9.52 | 3.04 | 4.75 | 10.86 | 81,315 | 2,681 | 70,121 | 2,183 | 1,902 | 1,431.63 | 40,468 |
| April. |  | 104.46 | ${ }^{85.26}$ | 46.22 | 99.07 | 4.44 | 4.12 | 9.40 | 2.98 | 4.45 | 10.80 | 75.489 | 2,431 | ${ }_{75,317}^{63,15}$ | 1,930 | 1,793 | 1,545.81 | 41,090 |
| May. | $\begin{aligned} & 94.61 \\ & 96.43 \end{aligned}$ | 109.43 | 89.07 92.22 | 47.62 46.76 | 102.45 | 4.27 4.26 | 3.96 3.93 | 9.12 9.30 | 2.81 2.83 | 4.33 4.47 | 10.65 10.81 |  | 2,825 2,857 | 75,317 79,973 | $\begin{array}{r}2,246 \\ 2,264 \\ \hline\end{array}$ | 1,953 1,974 | 1,547.13 | 41,508 42,321 |
| June.. |  | 112.52 | 92.22 | 46.76 | 101.22 | 4.26 | 3.93 | 9.30 | 2.83 | 4.47 | 10.81 | 93,847 | 2,857 | 79,973 | 2,264 | 1,974 | 1,604.02 | 42,321 |
| July... | $96.74$$93.96$ | 113.21 | 92.91 | 46.61 | 99.60 | 4.21 | 3.88 | 9.15 | 2.77 | 4.56 | 11.06 | 76,494 | 2,319 | 64,858 | 1,837 | 1,590 | 1,562.40 | 43,382 |
| August ... |  | 109.50 | 88.06 | 46.94 | 95.76 | 4.35 | 4.01 | 9.20 | 2.88 | 4.75 | 11.07 | 79,553 | 2,633 | 68,306 | 2,191 | 1,706 | 1,571.38 | 43,763 |
| September | 96.70 <br> 96.78 | 112.76 | 94.56 | 48.16 | 97.00 | 4.24 | 3.91 | 9.11 | 2.65 | 4.72 | 11.06 | 880,476 | 2,399 | 68,440 | 1,946 | 1,740 | 1,591.43 | 43,888 |
| October ... |  | 112.87 | 95.41 | 48.73 | 94.79 | 4.25 | 3.91 | 8.75 | 2.64 | 4.90 | 10.97 | 81,970 | 2,446 | 69,341 | 1,965 | 1,794 | 1,563.58 | 44,276 |
| November | $\begin{aligned} & 95.36 \\ & 94.92 \end{aligned}$ | 110.77 | 97.68 | 48.50 | 94.48 | 4.31 | 3.93 | 8.80 | 2.60 | 4.98 | 11.12 | 80,021 | 2,327 | 68,166 | 1,883 | 1,815 | 1,605.56 | 44,920 |
| December. |  | 110.65 | 98.79 | 47.00 | 94.25 | 4.32 | 3.75 | 9.41 | 2.61 | 5.00 | 11.49 | 84,384 | 2,638 | 71,813 | 2,131 | 1,849 | 1,584.16 | 45,118 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 96.1690.60 | 112.16 | 97.98 | 47.43 | 95.79 | 4.27 | 3.71 | 9.25 | 2.68 | 4.98 | 11.35 | 85,744 | 2,619 | 72,721 | 2,129 | 2,216 | 1,576.88 | 45,723 |
| February.... |  | 105.44 | 86.33 | 45.67 | 89.95 | 4.59 | 4.00 | 9.58 | 3.12 | 5.31 | 11.16 | 90,880 | 2,864 | 79,413 6988 | 2,412 2 |  |  |  |
| March. Apri... | ${ }^{90.66}$ | 105.92 106.56 | 86.10 83.61 | 44.83 43.86 | 89.50 88.22 | 4.63 4.64 | 4.02 4.02 | 9.79 9.94 | 3.07 3.18 | 5.32 5.40 | 11.39 | 81,009 68,955 | 2,550 2,200 | 69,882 58,542 | 2,100 1,810 | 1,855 | 1,534.73 | 46,938 |
| May.. | 90.0788.28 | 105.94 | 81.62 | 44.22 | 85.06 | 4.72 | 4.11 | 9.82 | 3.26 | 5.44 | 11.72 | 78,037 | 2,459 | 66,404 | 2,026 | 1,940 | 1,450.41 | 48,035 |
| June............ |  | 104.04 | 79.29 | 43.65 | 80.75 | 4.86 | 4.23 | 10.00 | 3.42 | 5.78 | 12.04 | 75,814 | 2,414 | 65,048 | 2,001 | 1,804 | 1,463.44 | 48,267 |
|  | 87.0894.49 | 102.29 | 76.72 | 44.17 | 79.03 | 4.93 | 4.29 | 9.96 | 3.55 | 6.15 | 12.13 | 62,250 | 2,124 | 53,367 | 1,758 | 1,662 | 1,439.12 | 48,515 |
| August |  | 111.20 | 86.86 | 46.49 | 87.92 | 4.62 | 4.01 | 9.53 | 3.30 | 5.50 | 11.77 | 106,265 | 3,404 | 91,828 | 2,848 | 2,528 | 1,589.04 | 48,806 |
| September | 95.68 <br> 95.09 <br> 95 | 112.18 | 86.88 | 47.47 | 91.59 | 4.54 | 3.96 | 9.31 | 3.25 | 5.26 | 11.65 | 69,035 | 2,215 | 58,945 | 1,817 | 1,769 | 1,585.23 | 48,828 |
| October |  | 110.44 | 86.82 | 49.02 | 92.94 | 4.62 | 4.05 | 9.03 | 3.26 | 5.15 | 11.62 | 88.439 | 2,718 | 73,532 69759 | 2,265 | 2,109 | 1,582.58 | 48,892 |
| November .. | $\begin{aligned} & 95.85 \\ & 94.85 \end{aligned}$ | 110.91 | 87.37 | 49.93 | 95.28 | 4.61 | 4.87 | 8.85 | 3.24 | 4.98 | 11.36 | 74,494 | 2,375 2,515 | 69,177 | 2,048 | 1,781 | 1,552.51 | 48,915 49,092 |
| December ........ |  | 109.05 | 88.00 | 50.58 | 95.29 | 4.68 | 4.15 | 8.76 | 3.24 | 4.96 | 1.59 | 74,494 | 2,515 |  | 2,04 | 1,781 | 1,586.10 | 49,092 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOREIGN TRADE OF THE UNITED STATES—VALUE OF EXPORTS

| YEAR AND MONTH | EXPORTS OF MERCHANDISE (INCLUDING REEXPORTS) 1.2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Total, excluding Department of Defense shipments |  | Africa | Asia ${ }^{4}$ | By geographic regions |  |  |  |  | By leading countries |  |  |  |
|  |  |  |  | Australia and Oceania |  | Europe | North America |  | South America | Africa |  | Australia, including Guinea | Japan |
|  |  | Unadjusted | Seasonally adjusted ${ }^{s}$ |  |  |  | Northern | Southern |  | Egypt ${ }^{\text {s }}$ | Republic of South Africa ${ }^{6}$ |  |  |
|  | * | * | * |  |  |  |  |  |  |  |  |  |  |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | $\begin{aligned} & 20,999.4 \\ & 21,700.0 \\ & 23,347.3 \\ & 26,508.3 \\ & 27,469.6 \end{aligned}$ | $\begin{aligned} & 20,188.3 \\ & 20,972.7 \\ & 22,427.3 \\ & 25,690.1 \\ & 26,690.8 \end{aligned}$ |  | $\begin{array}{r} 859.0 \\ 1,022.8 \\ 1,053.7 \\ 1,258.9 \\ 1,228.9 \end{array}$ | 4,652.5 | 444.6 | 7,370.5 | 3,826.6 | 1,497.2 | 2,349.2 | 164.1 | 234.3 | 358.5 | 1,837.3 |
| 1962. |  |  |  |  | 4,676.2 | 519.0 | 7,758.3 | 4,045.2 | 1,596.7 | 2,081.9 | 236.4 | 229.8 | 447.8 | 1,573.8 |
| 1963. |  |  |  |  | 5,447.6 | 564.6 | 8,737.7 | 4,251.5 | 1,769.9 | 1,922.3 | 211.1 | 307.5 | 477.7 | 1,843.6 |
| 1964. |  |  |  |  | 5,802.3 | 803.5 | 9,436.1 | 4,915.3 | 2,092.6 | 2,199.5 | 269.7 | 403.4 | 689.8 | 2,009.3 |
| 1965.... |  |  |  |  | 6,012.3 | 956.5 | 9,363.9 | 5,643.3 | 2,099.0 | 2,174.9 | 157.7 | 438.1 | 799.3 | 2,080.1 |
| 1966. | $30,319.6$$31,526.2$ | 29,379.2 |  | 1,348.6 | 6,733.4 | 805.4 | 10,003.0 | 6,661.2 | 2,268.3 | 2,499.9 | 189.1 | 401.0 | 654.2 | $2,363.5$$2,695.0$ |
| 1967. |  | 30,934.4 |  | 1,182.3 | 7,146.3 | 1,017.4 | 10,297.7 | 7,165.9 | 2,362.7 | 2,354.0 | 66.0 | 426.4 | 895.4 |  |
| 1968. | 34,635.9 | 34,062.8 |  | 1,269.4 | 7,581.9 | 1,026.0 | 11,347.3 | 8,073.8 | 2,598.8 | 2,738.6 |  | 455.7 | 874.9 | 2,954.3 |
| 1969... | $\begin{array}{r} 738,005.6 \\ 43,224.0 \end{array}$ | $\begin{array}{r} 37,331.7 \\ 42,659.3 \end{array}$ |  | 1,579.1 | 8,261.4 | 997.9 | 12,641.6 | 9,137.6 | 2,761.1 | 2,814.4 | 48.4 67.2 | 505.5 | 860.0 | 3,489.7 |
| 1970. |  |  |  |  | 10,022.8 | 1,188.2 | 14,816.8 | 9,080.3 | 3,241.3 | 3,290.0 | 77.2 | 562.7 | 1,003.5 | 4,651.9 |
| 1971. | $\begin{array}{r} 44,129.9 \\ 49,758.5 \\ 71,338.8 \\ 98,507.2 \\ 108,050.4 \end{array}$ | $\begin{aligned} & 43,548.6 \\ & 49,199.0 \end{aligned}$ |  | 1,694.3 | 9,855.3 | $\begin{aligned} & 1,168.4 \\ & 1,034.4 \end{aligned}$ | $\begin{aligned} & 14,562.3 \\ & 16,180.5 \end{aligned}$ | $\begin{array}{r} 10,367.4 \\ 12,418.8 \end{array}$ | $\begin{aligned} & 3,189.9 \\ & 3,609.3 \end{aligned}$ | $3,292.3$$3,661.9$ | 62.976.1 | 622.3 | $1,018.3$856.5 | 4,054.8 |
| 1972. |  |  |  | 1,576.1 | 11,297.2 |  |  |  |  |  |  |  |  | 4,962.9 |
| 1973. |  | 70,823.2 |  | 2,305.8 | 18,418.7 | 1,743.9 | 23,160.6 | 15,118.0 | 5,057.4 | 4,857.6 | 225.4 | 746.3 | 1,449.1 | 8,313.1 |
| 1974. |  | 97,908.1 |  | 3,659.4 | 25,784.5 | 2,696.8 | 30,069.6 | 19,941.7 | 7,947.7 | 7,856.0 | 455.2 | 1,159.9 | 2,172.3 | 10,678.5 |
| 1975. |  | 107,589.3 |  | 4,948.9 | 28,223.2 | 2,339.5 | 32,731.8 | 21,752.4 | 8,288.1 | 8,802.6 | 682.7 | 1,302.4 | 1,835.0 | 9,562.7 |
| 1976. | $\begin{array}{r} 115,339.9 \\ 121,212.3 \\ 7143,766.2 \\ 182,024.7 \\ 200,786.3 \end{array}$ | $\begin{aligned} & 115,149.8 \\ & 121,150.4 \\ & 143,680.9 \\ & 181,859.7 \\ & 220,630.1 \end{aligned}$ |  | $\begin{aligned} & 5,205.6 \\ & 5,545.6 \\ & 5,887.1 \\ & 6,298.8 \\ & 9,060.4 \end{aligned}$ | $\begin{aligned} & 29,728.5 \\ & 31,435.8 \\ & 39,629.9 \\ & 48,771.3 \\ & 60,168.3 \end{aligned}$ | $2,689.9$$2,876.5$$3,464.3$$4,318.8$$4,875.7$ | 35,900.6 | $\begin{aligned} & 24,111.0 \\ & 25,791.4 \end{aligned}$ | $8,368.0$ | 8,595.4$9,283.5$ | $\begin{aligned} & 810.0 \\ & 982.4 \end{aligned}$ | $1,347.6$ | $2,199.2$$2,375.6$ | 10.144 .7 |
| 1977. |  |  |  |  |  |  | 37,304.2 |  |  |  |  |  |  | 10,528.9 |
| 1978. |  |  |  |  |  |  | 43,607.7 | 28,375.2 | 11,026.2 | 10,992.3 | 1,134.1 | 1,080.1 | 2,944.1 | 12,885.1 |
| 1979. |  |  |  |  |  |  | 60,025.9 | 33,096.7 | 14,886.5 | 13,571.7 | 1,432.9 | 1,413.0 | 3,649.5 | 17,581.0 |
| 1980. |  |  |  |  |  |  | 71,371.4 | 35,399.0 | 21,337.7 | 17,376.8 | 1,873.6 | 2,463.5 | 4,130.7 | 20,790.0 |
| 1981.. | 233,739.1 | 233,677.0 |  | $\begin{aligned} & 11,097.4 \\ & 10,271.1 \end{aligned}$ | $\begin{aligned} & 63,848.7 \\ & 64,822.2 \end{aligned}$ | $\begin{aligned} & 6,435.8 \\ & 5,699.7 \end{aligned}$ | $\begin{aligned} & 69,714.7 \\ & 63,664.2 \end{aligned}$ | $\begin{aligned} & 39,565.8 \\ & 33,723.6 \end{aligned}$ | $\begin{aligned} & 24,368.7 \\ & 18,332.1 \end{aligned}$ | 17,732.1 | 2,159.4 | 2,911.7 | 5,297.5 | 21,823.0 |
| 1982. | 212,274.6 | 212,193.1 |  |  |  |  |  |  |  | 15,256.5 | 2,875.4 | 2,368.2 | 4,600.7 | 20,966.1 |
| 1983... | $\begin{aligned} & 200,537.7 \\ & 217,888.1 \end{aligned}$ | $\begin{array}{r} 200,485.8 \\ 217,865.2 \end{array}$ |  | $\begin{array}{r} 8,767.7 \\ 8,826.6 \end{array}$ | $\begin{aligned} & 63,813.4 \\ & 64,532.6 \end{aligned}$ | $\begin{aligned} & 4,826.5 \\ & 5,744.5 \end{aligned}$ | $\begin{aligned} & 58,871.0 \\ & 62,207.1 \end{aligned}$ | $\begin{aligned} & 38,245.3 \\ & 46,526.2 \end{aligned}$ | $\begin{aligned} & 15,204.8 \\ & 18,632.6 \end{aligned}$ | $\begin{aligned} & 10,520.0 \\ & 11,049.8 \end{aligned}$ | 2,812.8 | 2,129.4 | 4,037.9 | 21,894.3 |
| 1984..................... |  |  |  |  |  |  |  |  |  |  | 2,704.2 | 2,265.2 | 4,845.8 | 23,575.0 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | $17,964.0$$18,845.3$ | $17,962.2$$18,838.0$ | 18,902.0 | 803.5 | 5,010.9 | 425.9 | 5,686.6 | 2,737.0 | 1,815.1 | 1,480.3 | 152.7 | 214.4 | 370.7 | 1,741.8 |
| February. |  |  | 19,788.2 | 729.4 | 4,897.4 | 413.8 | 6,069.1 | 3,239.5 | 1,832.7 | 1,649.9 | 164.7 | 214.3 | 355.9 | 1,746.0 |
| March. | 22,928.5 | 22,917.7 | 21,277.8 | 1,097.7 | 6,450.2 | 498.6 | 7,141.1 | 3,747.1 | 2,213.0 | 1,759.0 | 193.8 | 271.1 | 417.0 | 2,161.1 |
| April.... | 20,511.9 | 20,509.3 | 19,786.1 | 998.1 | 5,466.1 | 514.1 | 6,068.4 | 3,639.0 | 2,157.5 | 1,509.5 | 198.0 | 260.4 | 426.9 | 1,756.1 |
| May .... | $\begin{aligned} & 19,988.8 \\ & 20,261.5 \end{aligned}$ | 19,986.1 | 18,899.0 | 928.6 | $5,104.0$ | 555.7 | 5,795.4 | 3,691.1 | 2,271.1 | 1,522.6 | 193.3 | 265.3 | 424.2 | 1,595.2 |
| June... |  | 20,254.7 | 19,749.8 | 1,088.4 | 5,293.4 | 692.7 | 5,338.0 | 3,927.8 | 2,312.6 | 1,500.9 | 285.0 | 250.0 | 488.6 | 1,786.8 |
| July...... | $\begin{aligned} & 18,569.0 \\ & 17,766.4 \\ & 18,819.2 \\ & 19,896.9 \\ & 19,047.7 \\ & 19,139.9 \end{aligned}$ | $\begin{aligned} & 18,565.2 \\ & 17,764.2 \\ & 18,816.1 \\ & 19,893.5 \\ & 19,040.0 \\ & 19,130.0 \end{aligned}$ | 19,289.4 | 936.3 | 5,280.6 | 515.0 | 5,214.1 | 2,977.3 | 2,082.3 | 1,469.6 | 184.2 | 267.9 | 430.1 | 1,900.0 |
| August ... |  |  | 19,030.8 | 974.7 | 4,837.5 | 559.1 | 5,019.3 | 3,103.0 | 1,834.2 | 1,338.2 | 193.8 | 233.4 | 477.7 | 1,594.2 |
| September |  |  | 19,550.7 | 875.4 | 5,010.8 | 544.1 | 5,709.9 | 3,302.7 | 1,889.1 | 1,364.8 | 132.7 | 230.2 | 464.9 | 1,678.1 |
| October |  |  | 19,163.2 | 944.4 | 5,582.6 | 589.2 | 6,040.2 | 3,145.8 | 2,070.6 | 1,423.0 | 177.6 | 266.9 | 490.8 | 1,859.0 |
| November ........ |  |  | 19,152.9 | 795.5 | 5,286.4 | 545.2 | 5,720.0 | 3,213.8 | 2,002.4 | 1,408.5 | 140.7 | 222.0 | 464.1 | 1,940.1 |
| December ... |  |  | 18,885.4 | 925.4 | 5,628.8 | 582.4 | 5,912.5 | 2,841.7 | 1,888.3 | 1,305.6 | 142.8 | 215.9 | 486.6 | 2,064.6 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | $17,515.3$$17,637.2$ | $17,507.9$ <br> $17,635.5$ | 18,583.6 | 850.6 | 5,172.3 | 461.4 | 5,545.1 | 2,463.8 | 1,703.4 | 1,318.6 | 172.6 | 230.9 | 391.2 | 1,785.8 |
| February.... |  |  | 18,613.6 | 972.4 | 5,194.8 | 442.6 | 5,605.7 | 2,593.5 | 1,665.1 | 1,163.0 | 275.2 | 224.6 | 370.5 | 1,705.6 |
| March...... | $20,160.9$$18,610.6$ | 20,151.7 | 18,461.6 | 967.1 | 5,752.2 | 597.9 | 6,328.8 | 3,346.8 | 1,791.3 | 1,376.6 | 231.1 | 206.7 | 490.6 | 1,862.2 |
| April... |  | $\begin{aligned} & 18,605.2 \\ & 18,992.4 \end{aligned}$ | 18,005.2 | 1,001.7 | 5,215.9 | 471.6 | 5,753.1 | 3,066.1 | 1,758.6 | 1,258.2 | 383.1 | 237.4 | 402.4 | 1,574.8 |
| May ... | $\begin{aligned} & 19,000.6 \\ & 19,416.1 \end{aligned}$ |  | 18,124.3 | 936.3 | 5,545.1 | 495.4 | 5,711.4 | 3,189.7 | 1,730.8 | 1,323.2 | 293.6 | 234.8 | 411.0 | 1,710.2 |
| June... |  | 19,413.3 | 18,822.9 | 1,038.0 | 5,786.2 | 662.3 | 5,639.7 | 2,943.2 | 1,837.9 | 1,437.0 | 269.4 | 242.7 | 491.1 | 1,828.8 |
| July. | $\begin{aligned} & 17,259.2 \\ & 16,264.6 \end{aligned}$ | $\begin{aligned} & 17,252.2 \\ & 16,249.9 \end{aligned}$ | 18,059.6 | 681.9 | 5,793.3 | 470.0 | 4,743.1 | 2,667.7 | 1,514.5 | 1,334.4 | 177.8 | 191.9 | 386.3 | 1,776.3 |
| August. |  |  | 17,463.3 | 693.7 | 5,186.8 | 495.9 | 4,562.0 | 2,634.8 | 1,328.1 | 1,336.0 | 191.7 | 182.7 | 351.9 | 1,732.2 |
| September | $16,264.6$ $16,716.6$ | 16,712.6 | 17,320.3 | 720.1 | 4,947.1 | 445.8 | 4,857.0 | 2,838.1 | 1,573.0 | 1,278.5 | 191.4 | 174.7 | 380.4 | 1,568.4 |
| October ..... | $17,274.5$$15,695.0$ | $17,267.0$$15,689.2$ | 16,671.4 | 915.0 | 5,372.4 | 433.6 | 4,930.1 | 3,089.2 | 1,224.7 | 1,235.6 | 280.0 | 162.3 | 337.0 | 1,804.1 |
| November . |  |  | 15,851.9 | 601.3 | 5,109.7 | 362.7 | 4,892.6 | 2,512.5 | 1,043.4 | 1,125.3 | 145.4 | 133.4 | 307.7 | 1,814.6 |
| December ... | 16,723.9 | 16,716.4 | 16,346.6 | 892.9 | 5,746.2 | 360.5 | 5,095.6 | 2,378.3 | 1,161.1 | 1,070.1 | 264.0 | 146.2 | 280.6 | 1,803.1 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | $\begin{aligned} & 16,204.9 \\ & 15,540.5 \end{aligned}$ | $16,200.6$$15,531.5$ | 17,232.1 | 651.0 | 5,043.2 | 386.2 | 5,340.1 | 2,671.7 | 1,111.1 | 1,001.5 | 250.2 | 126.5 | 315.9 | 1,601.0 |
| February.. |  |  | 16,311.5 | 779.6 | 4,862.8 | 311.2 | 4,939.3 | 2,675.7 | 1,134.2 | 837.7 | 249.1 | 134.9 | 259.4 | 1,423.6 |
| March.. | 18,329.9 | $15,531.5$ $18,327.5$ | 16,690.3 | 879.7 | 5,521.8 | 381.7 | 5,927.2 | 3,556.0 | 1,272.4 | 791.0 | 281.2 | 167.4 | 329.6 | 1,781.1 |
| April.... | 16,712.1 | 16,707.6 | 16,094.8 | 793.6 | 5,264.5 | 376.5 | 5,066.5 | 3,223.2 | $1,164.2$ | 783.1 | 268.5 | 240.0 | 327.3 | 1,752.6 |
| May .... | 16,234.6 | 16,228.5 | 15,655.4 | 683.3 | 4,801.1 | 350.7 | 4,902.5 | 3,440.9 | 1,308.4 | 714.8 | 192.0 | 243.1 | 287.4 | 1,546.7 |
| June........... | 17,557.7 | 17,555.3 | 16,959.0 | 808.2 | 5,933.8 | 553.0 | 4,582.7 | 3,329.3 | 1,323.2 | 974.6 | 296.3 | 152.2 | 483.0 | 1,935.5 |
| July.... | 15,895.1 | 15,894.1 | 16,486.3 | 652.1 | 5,608.5 | 407.8 | 4,298.6 | 2,634.5 | 1,280.7 | 988.3 | 234.8 | 144.1 | 340.9 | 1,920.8 |
| August. | 15,639.7 | 15,638.7 | 16,582.4 | 685.9 | 4,864.3 | 449.9 | 4,383.8 | 3,031.9 | 1,419.9 | 787.1 | 206.3 | 161.7 | 362.9 | 1,799.7 |
| September .. | 16,845.3 | 16,844.0 | 17,256.7 | 812.2 | 5,437.7 | 399.3 | 4,467.9 | 3,422.0 | 1,342.3 | 907.9 | 270.8 | 193.5 | 330.7 | 1,948.4 |
| October ...... | 17,250.8 | 17,244.4 | 17,032.8 | 593.7 | 5,428.7 | 429.9 | 5,022.5 | 3,516.7 | 1,362.5 | 873.4 | 173.7 | 173.4 | 351.7 | 2,004.2 |
| November.. | 16,817.1 | 16,812.2 | 17,063.2 | 623.0 | 5,390.1 | 408.0 | 4,824.3 | 3,437.8 | 1,257.2 | 856.1 | 184.4 | 205.2 | 344.5 | 2,095.1 |
| December .... | 17,509.9 | 17,501.4 | 17,297.6 | 805.3 | 5,657.0 | 372.4 | 5,115.5 | 3,305.5 | 1,229.1 | 1,004.3 | 205.5 | 187.3 | 304.5 | 2,085.6 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.. | 17,165.5 | 17,161.6 | 17,888.7 | 712.1 | 5,083.3 | 473.6 | 5,232.3 | 3,477.9 | 1,363.4 | 811.6 | 264.5 | 210.6 | 401.7 | 1,853.5 |
| February... | 17,014.9 | 17,013.4 | 17,208.0 | 659.0 | 4,945.7 | 427.2 | 5,036.1 | 3,683.8 | 1,444.6 | 810.1 | 198.4 | 176.5 | 368.6 | 1,813.3 |
| March. | 19,607.8 | 19,606.7 | 17,905.7 | 814.0 | 5,694.2 | 495.3 | 5,973.8 | 4,183.0 | 1,543.8 | 891.2 | 266.0 | 231.1 | 413.5 | 2,028.0 |
| April............... | 17,782.6 | 17,779.1 | 17,520.4 | 685.8 | 5,203.8 | 379.3 | 5,160.2 | 3,992.6 | 1,464.6 | 845.1 | 181.9 | 245.0 | 311.9 | 1,872.5 |
| May ............... | 18,737.5 | 18,735.6 | 17,978.1 | 820.1 | 5,359.5 | 486.3 | 5,085.4 | 4,587.3 | 1,502.4 | 862.9 | 232.4 | 212.5 | 410.2 | 1,986.3 |
| June............. | 18,381.3 | 18,379.8 | 17,705.3 | 692.1 | 5,604.3 | 562.6 | 4,842.3 | 4,094.2 | 1,583.5 | 980.8 | 155.6 | 206.9 | 462.7 | 2,031.0 |
| July. | 18,363.4 | 18,361.1 | 19,153.9 | 794.9 | 5,858.0 | 551.7 | 4,899.9 | 3,689.1 | 1,579.9 | 985.7 | 249.8 | 215.4 | 470.0 | 2,158.2 |
| August. | 17,311.7 | 17,309.6 | 18,122.9 | 727.6 | 5,278.1 | 385.8 | 4,619.9 | 3,712.3 | 1,615.1 | 948.8 | 296.4 | 177.6 | 320.2 | 1,906.3 |
| September ...... | 17,601.1 | 17,599.4 | 18,209.9 | 885.4 | 4,914.9 | 523.7 | 5,091.1 | 3,645.6 | 1,538.4 | 944.1 | 310.6 | 151.0 | 456.3 | 1,767.6 |
| October ...... | 18,611.5 | 18,609.4 | 18,410.9 | 630.7 | 5,257.4 | 512.5 | 5,409.4 | 4,020.8 | 1,745.1 | 995.1 | 204.5 | 151.8 | 432.5 | 1,872.3 |
| November .. | 18,175.0 | 18,174.1 | 18,394.7 | 621.0 | 5,325.9 | 554.0 | 5,197.5 | 3,944.4 | 1,542.5 | 947.6 | 168.1 | 144.8 | 479.8 | 2,143.7 |
| December .......... | 19,135.7 | 19,135.3 | 19,142.4 | 783.9 | 6,007.4 | 392.5 | 5,659.0 | 3,495.1 | 1,709.8 | 1,026.4 | 175.9 | 142.1 | 318.0 | 2,142.2 |

FOREIGN TRADE OF THE UNITED STATES-VALUE OF EXPORTS-Con.

| YEAR AND MONTH | EXPORTS OF MERCHANDISE (INCLUDING REEXPORTS), BY LEADING COUNTRIES 1 |  |  |  |  |  |  |  |  |  |  | EXPORTS OF U.S. MERCHANDISE * |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | France | Europe |  |  |  |  | North and South America |  |  |  |  | Total | Excludingmilitangrantaid | Agriculturalproducts, total | Nonagriculproducts, total |
|  |  | $\begin{array}{\|l\|} \hline \text { German } \\ \text { Demo. } \\ \text { cratic } \\ \text { Reppob- } \\ \text { lic } \end{array}$ | Federal Republic Germany | Italy | Union of Soviet Republics ${ }^{2}$ | $\underset{\substack{\text { United } \\ \text { Kingdom }}}{\substack{\text { and } \\ \hline}}$ | Canada | Latin American Republics |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | Total ${ }^{3}$ | Brazil | Mexico | $\begin{gathered} \text { Venezzu- } \\ \text { ela- } \end{gathered}$ |  |  |  |  |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | 704.2 | 2.8 | 1,343.0 | 872.6 | 42.8 | 1,206.3 | 3,826.3 | 3,536.6 | 544.7 | 827.6 | 529.1 | 20,754.5 | 19,944.4 | 5,023.9 | 15,692.7 |
| 1962. | 735.2 | 1.7 | 1,581.0 | 892.2 | 15.4 | 1,128.2 | 4,044.8 | 3,336.7 | 449.4 | 821.1 | 480.8 | 21,430.6 | 20,703.2 | $5,034.0$ | 16,368.9 |
| 1963.... | 813.2 | 6.4 | 1,582.0 | 1,090.4 | 20.2 | 1,212.9 | 4,251.5 | 3,300, 1 | 405.2 | 873.3 | 522.0 | 23,062.4 | 22,142.6 | 5,584.4 | 17,475.7 |
| $1964 .$. | 990.2 | 20.2 | 1,606.1 | 951.7 | 144.6 | 1,532.1 | 4,915.2 | 3,832.1 | 402.5 | 1,106.6 | 618.6 | 26,155.9 | 25,337.8 | 6,347.5 | 19,788.9 |
| 1965....... | 970.7 | 12.4 | 1,649.6 | 891.1 | 45.2 | 1,615.3 | 5,642.8 | 3,787.7 | 347.9 | 1,105.9 | 625.6 | 27,126.7 | 26,347.9 | 6,228.6 | 20,906.7 |
| 1966 | 1,007.0 | 25.2 | 1,673.6 | 908.8 | 41.7 | 1,737.3 | 6,660.8 | 4,230.9 | 575.0 | 1,180.0 | 598.0 | 29,883.9 | 28,943.5 | 6,874.2 | 23,009.8 |
| 1967 | 1,024.5 | 26.3 | 1,705.7 | 972.8 | 60.3 | 1,959.6 | 7,164.7 | 4,123.5 | 547.2 | 1,221.6 | 587.2 | 31,142.1 | 30,550.2 | 6,379.8 | 24,762.3 |
| 1968. | 1,095.0 | 29.0 | $1,708.9$ | 1,120.6 | 57.7 | 2,288.7 | $8,072.3$ | 4,699.1 | 704.6 | 1,378.0 | 655.0 | 34,199.0 | 33,626.0 | 6,227.2 | 27,971.9 |
| 1969. | $1,195.1$ $1,183.0$ | 32.4 32.5 | $2,142.1$ 2.740 .7 | $1,261.5$ 1,3530 | 105.5 | 2,334.6 | $9,137.0$ 9079 | $4,869.2$ 5 | 672.0 840.5 | 1,449.5 | 708.2 | ${ }^{5} 37.461 .6$ | 36,787.7 | 5,936.4 | 31,525.2 |
| 1970. | 1,483.0 | 32.5 | 2,740.7 | 1,353.0 | 118.7 | 2,536.3 | 9,079.3 | 5,695.2 | 840.5 | 1,703.7 | 759.3 | 42,590.1 | 42,025.4 | 7,246.8 | 35,343.3 |
| 1971. | 1,373.2 | 25.4 | 2,831.1 | 1,313.9 | 160.9 | 2,369.2 | 10,365.4 | 5,666.5 | 966.3 | 1,620.0 | 787.1 | 43,491.8 | 42,910.5 | 7,698.0 | 35,793.7 |
|  | 1,608.9 | 17.5 | 2,807.5 | 1,434.2 | 542.2 | 2,658.2 | 12,415.2 | 6,466.8 | 1,242.7 | 1,982.2 | 923.7 | 48,958.9 | 48,399.3 | 9,406.9 | 39,571.7 |
| 1973. | 2,262.9 | 28.0 | 3,755.7 | 2,118.6 | 1,194.1 | 3,563.6 | 15,104.0 | 8,921.3 | 1,916.2 | 2,937.4 | 1,032.5 | 70,246.0 | 69,730.4 | 17,680.6 | 52,565.4 |
| 1974. | 2,941.5 | 21.9 | 4,984.6 | 2,751.6 | 608.8 | 4,573.5 | 19,936.0 | 14,500.9 | 3,088.0 | 4,855.3 | 1,767.7 | 97,144.2 | 96,545.0 | 21,998.9 | 75,145.2 |
| 1975. | 3,031.0 | 17.3 | 5,194.1 | 2,866.9 | 1,834.6 | 4,527.4 | 21,743.9 | 15,655.0 | 3,056.2 | 5,141.3 | 2,243.3 | 106,561.0 | 106,099.8 | 21,885,7 | 84,216.5 |
| 1976. | 3,446.3 | 64.9 | 5,730.8 | 3,071.1 | 2,309.6 | 4,801.2 | 24,106.4 | 15,487.4 | 2,808.8 | 4,990.0 | 2,627.8 | 113,666.0 | 113,475.9 | 22,997.6 | 90,320.9 |
| 1977. | 3,503.2 | 36.1 | 5,988.8 | 2,789.6 | 1,627.5 | 5,950.9 | 25,788.1 | 16,371.1 | 2,489.8 | 4,806.1 | 3,170.5 | 119,005.8 | 118,943.7 | 23,671.0 | 94,291.8 |
| 1978. | 4,166.2 | 170.4 | 6,956.8 | 3,360.6 | 2,252.3 | 7,116.0 | 28,373.7 | 20,185.2 | 2,980.6 | 6,680.3 | 3,727.7 | $5141,227.7$ | 141,142.4 | 29,384.1 | 111,741.4 |
| 1979. | 5,587.0 | 356.0 | 8,477.8 | 4,361.8 | 3,607.3 | 10,634.9 | 33,095.8 | 26,258.9 | 3,441.7 | 9,847.3 | 3,933.5 | 178,798.3 | 178,633.4 | 34,755.4 | 143,832.6 |
| 1980. | 7,485.4 | 478.6 | 10,959.8 | 5,511.1 | 1,512.8 | 12,693.6 | 35,395.3 | 36,030.4 | 4,343.5 | 15,144.6 | 4,572.8 | 216,671.6 | 216,515.3 | 41,255.9 | 175,336.3 |
| 1981. | 7,340.5 | 295.7 | 10,276.7 | 5,360.0 | 2,431.3 | 12,439.2 | 39,564.3 | 38,950.1 | 3,798.2 | 17.788 .7 | 5,444.9 | 228,960.8 | 228,898.7 | 43,338.2 |  |
| 1982 | 7,110.4 | 222.8 | 9,291.3 | 4,616.1 | 2,587.3 | 10,644.7 | 33,720.2 | 30,086,3 | 3,422.7 | 11,816.9 | 5,206.2 | 207,157.6 | 207,076.2 | 36,622.6 | 170,535.0 |
| 1983. | 5,961.3 | 139.0 | 8,736.7 | 3,907.5 | 2,002.9 | 10,621.2 | 38,244.1 | 22,618.4 | 2,557.1 | 9,081.6 | 2,811.3 | 195,969.4 | 195,917.5 | 36,107.7 | 159,861.6 |
| 1984. | 6,036.7 | 136.9 | 9,083.6 | 4,374.9 | 3,283.9 | 12,209.7 | 46,524.3 | 26,301.7 | 2,639.7 | 11,992.1 | 3,377.2 | 212,057.1 | 212,034.2 | 37,813.9 | 174,243.2 |
| 1981: | 617.5 | 49.550.1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. $\qquad$ <br> February $\qquad$ <br> March $\qquad$ <br> April. $\qquad$ <br> June $\qquad$ |  |  | 839.7863.6 | 418.2460.6 | 343.9258.4 | 961.3$1,121.8$1,4 | $2,736.7$$3,239.5$ | 3,071.0 | 361.0 | 1,297.4 | 347.7 | 17,598.0 | 17,596.2 | $4,067.2$$3,825.8$4 | 13,530.9 |
|  | 630.7 |  |  |  |  |  |  | 3,251.2 | 453.3 | 1,329.9 | 474.8 | 18,522.0 | 18,514.6 |  | 14,696.2 |
|  | 847.3 | 33.9 | 1,025.9 | 394.5 | 199.1141.6 | $\begin{aligned} & 1,240.3 \\ & 1,156.4 \end{aligned}$ | 3,747.0 | $3,690.3$ | 348.3 | 1,620.0 | 487.8 | 22,494.1 | 22,483.3 | 4,666.9 | $17,827.2$$16,350.9$ |
|  | 705.8 | $\begin{aligned} & 40.0 \\ & 25.2 \end{aligned}$ | $\begin{aligned} & 864.1 \\ & 940.0 \end{aligned}$ |  |  |  | 3,639.0 | 3,395.1 | 330.8 | 1,603.9 | 436.8 | 20,102.3 | 20,099.7 | 3,751.4 |  |
|  | 652.1 <br> 550.8 |  |  | 473.7424.9 | 80.3 | 1,111.2 | $3,691.0$$3,927.7$ | $\begin{aligned} & 3,533.2 \\ & 3,561.7 \end{aligned}$ | 332.1 | $1,673.4$$1,735.8$ | 482.4438.5 | $19,618.1$1981.9 | 19,6155. | $3,566.8$$3,191.2$ | $16,051.3$$16,660.7$ |
|  |  | 5.2 | 808.5 |  |  | 1,088.4 |  |  | 347.1 |  |  |  |  |  |  |
| July. | 512.8 | 14.6 | 737.9 | 352.0 | 127.2 | 1,146.5 | 2,977.0 | 3,272.0 | 287.3 | 1,513.0 | 508.7 | 18,198.6 | 18,194.9 | 2,841.8 | 15,356.8 |
| August. | 518.5 | 9.0 | 769.7 | 444.7 | 101.3 | 885.4 | 3,103.0 | 2,933.6 | 269.8 | 1,314.4 | 399.9 | 17,455.8 | 17,453.6 | 2,926.4 | 14,529.4 |
| September | 613.2 | 9.0 | 887.7 | 419.6 | 257.4 | 952.1 | 3,302.5 | 2,977.7 | 302.3 | 1,375.4 | 453.1 | 18,376.5 | 18,373.4 | 3,203.2 | 15,173.3 |
| October. | 555.2 | 24.9 | 900.2 | 390.4 | 280.8 | 926.8 | 3,145.7 | 3,241.7 | 257.7 | 1,542.2 | 439.3 | 19,466.4 | 19,463.1 | 3,925.6 | 15,540.9 |
| November. | 573.9 | 17.7 | 846.4 | 459.0 | 239.9 | 908.3 | 3,213.6 | 3,089.2 | 256.5 | 1,402.6 | 508.8 | 18,646.0 | 18,638.3 | 3,775.4 | 14,870.6 |
| December. | 562.7 | 16.4 | 798.9 | 548.0 | 358.3 | 940.6 | 2,841.7 | 2,933.4 | 252.0 | 1,380.8 | 467.2 | 18,631.1 | 18,621.1 | 3,596.5 | 15,034.6 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.. | 523.4 | 49.9 | 822.5 | 413.6 | 398.0 | 912.1 | 2,463.5 | 2,757.4 | 306.2 | 1,187.8 | 364.4 | 17.129.0 | 17,121.6 | 3,254.7 | 13,874.3 |
| February. | 563.5 | 26.6 | 789.6 | 397.5 | 450.5 | 817.5 | 2,593.5 | 2,537.2 | 260.4 | 1,123.9 | 380.9 | 17,274.6 | 17,272.8 | 3,499.9 | 13,774.7 |
| March...... | 728.8 | 43.7 | 969.6 | 379.0 | 421.3 | 991.0 | 3,346.2 | 2,926.9 | 289.8 | 1,307.2 | 501.7 | 19,685.4 | 19,676.2 | 3,702.5 | 15,982.9 |
| April. | 592.9 | 9.3 | 804.7 | 395.2 | 325.1 | 992.7 | 3,065.8 | 2,699.6 | 274.9 | 1,173.1 | 415.0 | 18,208.3 | 18,202.8 | 3,481.8 | 14,726.5 |
| May. | 603.866.3 | 22.0 | 764.9 | 499.4 | $\underline{ } 134.4$ | 928.1 | $3,189.5$$2,942.7$ | 2,924.3 | 319.1 | 1,202.6 | 501.8 | 18,980.3 | 18,977.5 | 3,403.4 | $15,1851.9$$15,81.2$ |
| June... |  |  |  |  |  |  |  |  | 334.3 |  |  |  |  | 3,129.1 |  |
| July. | 516.4600.5572.1 | 5.5.81.9 | $\begin{aligned} & 723.0 \\ & 703.6 \end{aligned}$ | 328.8 <br> 308.0 <br>  | $\begin{aligned} & 71.8 \\ & 55.1 \end{aligned}$ | $\begin{aligned} & 885.2 \\ & 805.5 \\ & 935.6 \end{aligned}$ | $\begin{aligned} & 2,667.5 \\ & 2,634.5 \end{aligned}$ | $2,588.5$ | 361.2318.1 | 1,005.4 | 494.0 | 16,870.3 | 16,863.2 | $2,446.0$2,492 | 14,424.3 |
| August |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 13,451.5 |
| September | 572.1 |  | 654.9 | 349.4 | 77.1 |  | 2,837.9 | 2,562.2 | 306.0 | 1,042.6 | 402.5 | 15,980.7 | 15,976.6 | 2,388.1 | 13,592.5 |
| October ... | 666.1 | 16.9 | 678.6 | 386.5 | 80.0 | 833.1 | 3,089.1 | 2,118.6 | 236.3 | 633.2 | 449.2 | 16,886.7 | 16,879.2 | 2,887.4 | 13,999.3 |
| November | 515.4 | 10.1 | 755.9 | 344.1 | 160.6 | 838.1 | 2,512.3 | 1,844.7 | 201.7 | 504.9 | 402.6 | 15,319.1 | 15,313.3 | 3,049.7 | 12,269.4 |
| December. | 561.0 | 14.1 | 802.4 | 368.6 | 147.7 | 792.5 | 2,377.8 | 1,956.2 | 214.8 | 640.0 | 392.8 | 16,290.1 | 16,282.6 | 2,887.5 | 13,402.5 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 546.8563.6 | 14.65.5 | 732.1662.9 | 379.0 <br> 387.5 | 266.4219.9 | 860.6885.0 |  | $1,861.6$$1,754.9$1,76 | 194.8195.5 | 626.6712.3 | 390.0 | $15,818.8$$15,198.8$ | 15,814.4 | 3,115.2 | 12,703.6 |
| February .. |  |  |  |  |  |  |  |  |  |  | 265.3 |  | 15,189.7 | 3,018.0 | 12,180.8 |
| March..... | 686.9 | 20.225.2 | 790.0 | $\begin{aligned} & 386.0 \\ & 353.2 \\ & 350.2 \end{aligned}$ | $\begin{aligned} & 179.3 \\ & 219.5 \end{aligned}$ | 1,021.5 | $\begin{aligned} & 2,675.5 \\ & 3,555.8 \end{aligned}$ | 1,754.9 | 185.4 | 746.7 | 199.5 | 17,913.0 | 17,910.6 | 3,188.1 |  |
| April... | 524.2 |  | 768.2 |  |  | 962.0 | 3 | $1,705.7$$1,785.6$ | 198.8 | ${ }^{685.9}$ | 134.8 <br> 160.9 <br> 18 | $16,360.7$$17,584.5$$17,201.1$ | $16,356.2$$15,848.4$ | $2,981.1$$2,699.9$ | $13,379.6$$13,174.6$$14,412.1$ |
| May...... | 502.3483.7 | 8.24.3 | $\begin{aligned} & 743.9 \\ & 699.8 \end{aligned}$ | 369.4299.3 | 42.988.7 | 963.6793.3 |  |  | 183.9186.8 |  |  |  |  |  |  |
| June...... |  |  |  |  |  |  | 3,329.3 | 2,040.6 |  | 802.3 | 227.8 |  | 17,198.6 | 2,789.0 | 14,412.1 |
|  | 412.4395.9 | $\begin{array}{r}1.3 \\ \hline .6 \\ \hline 1.3\end{array}$ | 745.2698.6 | 264.4273.7 | 44.3 | 793.2 | 2,634.5 | 1,976.6 | 294.2 | 761.7 | 222.0 | 15,566.9 | 15,565.9 | 2,595.7 | 12,971.2 |
| August. |  |  |  |  | 66.2 | 841.5 | 3,031.9 | 1,932.4 | 179.2 | 881.2 | 174.0 | 15,252.0 | 15,250.9 | 2,613.5 | 12,638.5 |
| September | 439.5 | 10.3 | 681.5 | 258.1 | 68.5 | 810.6 | 3,421.8 | 1,953.5 | 200.5 | 775.8 | 200.7 | 16,480.2 | 16,478.9 | 2,973.1 | 13,507.1 |
| October .. | 497.9 | 13.3 | 746.6 | 308.3 | 247.6 | 999.5 | 3,516.7 | 1,960.1 | 196.4 | 788.4 | 225.2 | 16,798.4 | 16,791.9 | 3,175.5 | 13,622.9 |
| November | 424.6 | 22.0 | 740.2 | 297.5 | 250.8 | 823.9 | 3,437.7 | 1,876.0 | 205.6 | 755.9 | 242.6 | 16,418.2 | 16,413.3 | 3,479.5 | 12,938.7 |
| December. | 483.5 | 13.4 | 727.9 | 331.1 | 308.8 | 866.5 | 3,305.3 | 1,994.9 | 236.0 | 723.7 | 368.6 | 17,107.0 | 17,098.6 | 3,499.2 | 13,607.8 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 549.1 | 13.5 | 816.5 | 379.9 | 189.4 | 870.9 | 3,477.8 | 1,937.4 | 187.5 | 846.2 | 230.8 | 16,686.6 | 16,682.7 | 3,546.5 | 13,140.1 |
| February.... | 506.9 | 17.6 | 770.4 | 374.9 | 185.3 | 1,033.3 | 3,683.8 | 1,993.4 | 161.5 | 945.4 | 309.8 | 16,589.0 | 16,587.5 | 3,360.6 | 13,228.4 |
| March......... | 541.4 | 16.5 | 830.0 | 440.4 | 338.6 | 1,043.0 | 4,182.7 | 2,168.4 | 163.6 | 973.7 | 298.0 | 19,092.3 | 19,091.2 | 3,823.3 | 15,269.0 |
| April. | 485.1 | 3.8 | 801.3 | 384.1 | 348.8 | 964.8 | 3,992.4 | 2,031.8 | 189.5 | 960.7 | 234.8 | 17,333.3 | 17,329.8 | 3,181.0 | 14,152.3 |
| May. | 512.5 | 18.0 | 699.1 | 376.5 | 261.7 | 1,020.2 | 4,587.0 | 2,075.6 | 183.6 | 938.9 | 281.5 | 18,251.8 | 18,249.9 | 3,193.4 | 15,058.4 |
| June....... | 511.3 | 1.0 | 731.4 | 381.0 | 91.9 | 1,025.3 | 4,093.9 | 2,299.1 | 249.7 | 1,017.2 | 279.9 | 17,926.3 | 17,924.8 | 2,563.0 | 15,363.3 |
|  | 487.7 | 13.4 | 730.1 | 335.5 | 117.3 | 970.7 | 3,688.9 | 2,294.6 | 237.0 | 1,015.3 | 305.5 | 17,884.3 | 17,882.0 | 2,688.3 | 15,196.0 |
| August. | 467.5 | 7.2 | 644.6 | 324.9 | 260.6 | 1,021.4 | 3,712.2 | 2,284.1 | 253.0 | 1,054.8 | 239.2 | 16,853.9 | 16,851.8 | 2,586.7 | 14,267.2 |
| September | 464.0 | 6.1 | 725.4 | 326.2 | 361.8 | 1,038.4 | 3,645.5 | 2,172.3 | 231.7 | 957.5 | 293.1 | 17,100.0 | 17,098.3 | 2,916.4 | 14,183.6 |
| October .... | 536.5 | 7.0 | 759.0 | 313.9 | 318.3 | 1,205.7 | 4,020.7 | 2,440.7 | 265.8 | 1,153.7 | 282.0 | 18,086.1 | 18,084.0 | 2,860.7 | 15,225.4 |
| November | 480.6 | 12.1 | 831.9 | ${ }^{302.8}$ | 383.8 | +979.9 | 3,944.3 | 2,200.4 | 255.7 | 1,006.3 | 291.7 3308 | $17,637.3$ $18,616.1$ | $17,636.4$ 18,6157 | 3.527 .6 3.565 .4 | $14,109.7$ 150507 |
| December ........ | 494.1 | 20.8 | 744.2 | 434.7 | 426.5 | 1,036.0 | 3,495.0 | 2,404.0 | 261.0 | 1,122.5 | 330.8 | 18,616.1 | 18,615.7 | 3,565.4 | 15,050.7 |

Footrotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOREIGN TRADE OF THE UNITED STATES—VALUE OF EXPORTS—Con.

| YEAR AND MONTH | EXPORTS OF UNITED STATES MERCHANDISE-By commodity groups and pnincipal commodities 1.2 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Food and liveanimals | Beveragesand tobacco | Crude matenals, excluding fuels | Mineral fuels, lubricants, etc. | Oils and fats, animal andvegetable vegelable | Chemicals | Manufacturedgoods | Machiney and transport equipment |  |  |  |
|  |  |  |  |  |  |  |  |  |  | Transport | quipment |
|  |  |  |  |  |  |  |  | Total | Machinery | Total ${ }^{3}$ | Motor venicles and parts |
| Millions of dollars |  |  |  |  |  |  |  |  |  |  |  |
| 1961. |  |  |  |  |  |  |  |  |  |  |  |
| 1962 |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1963 \ldots \ldots \\ & 1964 \ldots \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1965. | 4,003.1 | 516.9 | 2,855.5 | 946.6 | 471.5 | $2,402.0$ | 3,257.0 | 10,147.2 | 6,702.1 | 3,445.1 | 1,975.5 |
| 1966.................... | 4,562.5 | 623.8 | 3,070.6 | 975.9 | 356.7 | 2,674.6 | 3,433.7 | 11,155.5 | 7,445.8 | 3,709.7 | 2,386.3 |
|  | $4,060.9$ $3,889.6$ | 648.7 <br> 702.5 | $3,279.7$ $3,540.7$ | $1,104.1$ $1,049.9$ | 337.9 274.4 | $2,801.6$ $3,287.0$ | $\begin{array}{r}3,391.1 \\ 3,939.4 \\ \hline\end{array}$ | $12,574.1$ $14,447.4$ | ${ }_{8}^{8,5959.6}$ | - 4.5823 .5 | 2,733.9 |
| 1969......................... | $3,732.7$ | 713.5 | 3,568.6 | 1,130.2 | 307.6 | $3,382.6$ | $4,554.0$ | $14,402.8$ 16,402 | 8,5964.0 | 5,850.1 $6,538.8$ | 3,787.3 |
| 1970....................... | $4,356.3$ | 701.7 | 4,604.8 | 1,594.7 | 493.0 | 3,825.6 | 5,065.2 | 17,881.9 | 11,379.3 | 6,502.6 | 3,550.0 |
| 1971................... | 4,366.6 | 709.2 | 4,328.6 | 1,497.4 | 615.2 | $3,836.0$ | 4,413.4 | 19,459.8 | 11,560.9 | 7,899.0 | 4,157.1 |
| 1972....... | 5,660.6 | 908.3 | 5,030.4 | 1,552.5 | 508.0 | 4,132.8 | 4,904.1 | 21,532.7 | 13,236.1 | 8,296.6 | 4,799.4 |
| 1973. | 11,930.2 | 1,008.1 | $8,380.2$ | 1,670.5 | 684.0 | 5,749.4 | $7,161.6$ | 27,869.2 | 17,130.9 | 10,738.3 | 6,030.0 |
| 1974. | 13,985.8 | 1,247.4 | 10,934.4 | 3,443.9 | 1,423.3 | 8,819.2 | 11,165.8 | 38,188.6 | ${ }^{23,6877.9}$ | 14,500.7 | 7,878.1 |
| 1975..................... | 15,484.3 | 1,308.4 | 9,783.6 | 4,469.5 | 943.8 | 8,691.2 | 10,919.2 | 45,667.6 | 28,477.1 | 17,190.5 | 10,028.2 |
| 1976....... | 15,710.1 | 1,523.5 | 10,890.7 | 4,225.8 | 978.1 | 9,958.7 | 11,206.1 | 49,501.2 | 31,290.8 | 18,210.4 | 10,954.2 |
| 1977..................... | 14,115.7 | 1,846.8 | 13,086.3 | 4.183.6 | 1,308.7 | 10,812.3 | 10,857.0 | 50,247.6 | 32,516.6 | 18,520.0 | 11,796.5 |
| 1978......... | 18,31.3 | 2,292.8 | 15,555.1 | 3,880.6 | 1,521.3 | 12,622.8 | 12,416.8 | 59,255.4 | 37,017.5 | 22,250.3 | 13,237.3 |
| 1979.......... | 22,251.0 | 2,336.7 | 20,756.0 | 5,620.5 | 1,845.0 | 17.307 .9 $20,740.2$ | $16,234.8$ $22,255.3$ | 70,403.8 | $44,744.5$ 55,7897 | $25,750.4$ $28,838.8$ | $15,076.5$ 14.589 .6 |
| 1980..................... | 27,743.8 | 2,662.8 | 23,790.6 | 7,982.3 | 1,946.4 | 20,740.2 | 22,255.3 | 84,628.5 | 55,789.7 | 28,838.8 | 14,589.6 |
| 1981......... | 30,290.9 | 2,914.8 | 20,992.6 | 10,279.0 | 1,750.2 | 21,187.3 | 20,633.0 | 95,736.4 | 62,945.5 | 32,790.9 | 16,214.0 |
| 1982. | 23,950.4 | 3,026.2 | 19,248.4 | 12,728.8 | 1,540.9 | 19,890.5 | 16,739.2 | 87,148.1 | 59,324.2 | 27,823.9 | 13,906.8 |
| 1983. | 24,166.0 | 2,813.0 | 18,596.0 | 9,499.9 | 1,459.0 | 19,750.9 | 14,852.0 | 82,577.8 | 54,308.5 | 28,269.3 | 14,462.8 |
| 1984.................... | 24,462.6 | 2,849.4 | 20,248.9 | 9,310.5 | 1,922.2 | 22,336.3 | 15,139.9 | 89,972.7 | 60,317.5 | 29,655.2 | 17,547.9 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| January. February $\qquad$ March. <br> April. $\qquad$ <br> May. <br> June... $\qquad$ $\qquad$ | 2,752.0 | 221.7 | 2,044.0 | 619.5 | 123.5 | 1,681.4 | 1,705.2 | 6,472.7 | 4,592.2 | 1,880.5 | 1,060.4 |
|  | 2,709.2 | 198.3 | 1,843.5 | 705.3 | 124.7 | 1,684.5 | 1,664.9 | 7,523.9 | 4,850.6 | 2,673.3 | 1,354.5 |
|  | 3,004.1 | 262.3 | 2,325.9 | 826.2 | 206.8 | 2,044.7 | 2,024.7 | 9,398.9 | $6,047.1$ | 3,351.8 | 1,592.5 |
|  | 2,640.5 | 219.0 | 1,823.9 | 745.5 | 145.4 | 1,763.9 | $1,940.9$ | $8,652.2$ | 5,456.1 | 3,196.1 | $1,531.5$ |
|  | $2,412.1$ $2,330.7$ | 237.5 217.7 | $1,865.0$ $1,594.4$ | 637.7 613.8 | 151.8 164.5 | $1,859.2$ $1,819.4$ | 1,893.3 | $8,460.6$ $8,841.1$ | 5,3714.7 | $3,089.1$ $3,226.4$ | $1,603.8$ $1,573.4$ |
| July. | 2,342.3 | 194.4 | 1,244.5 | 918.6 | 129.4 | 1,826.0 | 1,660.2 | 7,597.8 | 5,299.0 | 2,298.9 | 1,297.3 |
| August ........ | 2,241.2 | 187.3 | 1,301.0 | 919.0 | 168.1 | 1,644.1 | 1,559.1 | 7,472.0 | 4,879.9 | 2,592.1 | 1,196.4 |
| Septermber ......... | 2,517.0 | 259.8 | 1,376.6 | 958.4 | 124.3 | 1,684.9 | 1,660.7 | 7,846.1 | 5,197.2 | 2,649.0 | 1,306.8 |
| October ............. | 2.691 .1 | 304.8 | 1,831.5 | 1,131.1 | 131.9 | 1,798.2 | 1,651.8 | 8,002.5 | 5,457.5 | 2.545 .0 | 1,325.5 |
| November .......... December ...... | $2,335.3$ $2,315.3$ | 375.1 236.8 | $1,930.7$ $1,811.4$ | $1,097.7$ $1,106.2$ | 121.5 158.4 | $1,665.6$ $1,715.4$ | $1,623.6$ $1,446.4$ | 7,9353.2 | $5,167.7$ $5,012.2$ | $2,367.6$ $2,921.0$ | $1,267.3$ $1,124.8$ |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 2,064.9 | 208.9 | 1,724.7 | 1,048.5 | 102.8 | 1,594.2 | 1,456.9 | 7,131.1 | 4,849.8 | 2,281.4 | 1,023.7 |
| February...... | 2,188.5 | 250.0 | $1,782.6$ | 1,050.9 | 167.3 | 1,662.1 | 1,388.7 | 6,980.0 | 4,719.0 | 2,261.0 | 1,123.9 |
| March.......... | 2,429.6 | 300.2 | 1,837.3 | 1,246.3 | 132.4 | 1,858.4 | 1,633.8 | 8,358.2 | 5,523.1 | 2,835.1 | 1,489.3 |
| April................... | 2,272.1 | 224.2 | $1,789.3$ | 1,190.3 | 124.3 | 1,688.2 | 1,439.7 | 7,548.0 | $4,967.7$ | 2,580.3 | 1,395.6 |
| May. | $2,161.4$ $2,172.3$ | 262.5 221.3 | $1,839.6$ $1,598.7$ | $1,143.5$ $1,090.4$ | 102.2 | $1,722.4$ $1,862.6$ | 1,535.7 | $7,783.1$ $8,176.1$ | $5,203.1$ $5,523.2$ | $2,580.0$ $2,652.8$ | $1,436.2$ $1,325.5$ |
| July................ | 1,722.3 | 167.0 | 1,350.5 | 996.9 | 157.3 | 1,648.6 | 1,348.6 | 7,598.7 | 5,083.1 | 2,515.6 | 1,080.8 |
| August ............... | 1,874.2 | 211.6 | 1,272.0 | 954.9 | 125.6 | 1,715.0 | 1,274.3 | 6,745.9 | 4,664.3 | 2,081.5 | 1,029.5 |
| September ......... | 1,691.6 | 193.1 | 1,328.1 | $1,073.3$ | 146.8 | 1,548.7 | $1,321.7$ | 6,756.9 | 4,928.1 | $1,828.8$ | 1,040.7 |
| October ............. | $1,816.6$ | 350.3 | 1,515.4 | 1.206 .1 | 105.0 | 1,487.8 | 1,390.8 | 7,137.3 | 4,889.2 | 2,248.1 | 1,084.0 |
| November .......... December ...... | $1,798.8$ $1,758.0$ | 379.8 257.5 | $1,663.4$ $1,546.9$ | 846.0 881.9 | 118.3 117.3 | $1,455.2$ $1,647.2$ | $1,202.5$ $1,155.4$ | $6,083.8$ $6,849.1$ | $4,451.1$ $4,522.4$ | $1,632.7$ $2,326.7$ | 957.9 919.5 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |
| January... | 2,093.7 | 171.5 | 1,576.6 | 1,006.3 | 99.1 | 1,565.1 | 1,213.9 | 6,175.0 | 4,252.5 | 1,922.5 | 958.7 |
| February............. | 1,963.6 | 223.6 | 1,458.5 | 681.1 | 139.5 | 1,491.8 | 1,087.3 | 6,406.8 | 3,989.1 | 2,417.7 | 1,076.1 |
| March................ | 2,098.2 | 227.1 | $1,609.8$ | 843.6 | 14.9 | 1,704.1 | 1,332.7 | $8,041.7$ 6.794 | $4,920.0$ | 3,121.8 | $1,349.1$ |
| April................. May ............. | $1,904.2$ $1,769.0$ | 213.4 199.3 | $1,645.4$ $1,495.7$ | 872.6 759.4 | 156.7 129.3 | $1,557.7$ | $1,315.5$ $1,269.6$ 1 | $6,794.7$ $6,868.3$ | 4,5514.6 | $2,281.2$ $2,353.5$ | $1,288.1$ $1,770.4$ |
| June................. | 1,910.6 | 231.3 | 1,527.2 | 816.3 | 84.9 | 1,820.0 | 1,226.8 | 7,813.3 | 4,558.3 | 3,255.1 | 1,246.4 |
| July. | 1,865.9 | 193.4 | 1,342.2 | 652.6 | 127.0 | 1,620.8 | 1,173.9 | 6,627.4 | 4,554.0 | 2,073.4 | 959.0 |
| August .............. | 1,854.3 | 215.7 | 1,478.7 | 837.5 | 111.7 | 1,742.0 | 1,235.3 | 6,007.0 | 4,238.3 | 1,768.7 | 1,049.5 |
| September ......... | $2,122.9$ | 207.4 | 1,491.4 | 821.0 | 157.0 | 1,609.8 | 1,250.7 | $6,792.5$ | 4,646.0 | 2,146.5 | 1,250.6 |
| October ............ November ...... | $2,158.8$ $2,242.6$ | 266.5 375.7 | $1,548.6$ $1,608.8$ $1,8.1$ | 685.6 | 120.9 120.7 | $1,594.5$ $1,592.4$ | $1,277.7$ $1,273.8$ | $7,0379.8$ 6,7498 | $4,928.2$ $4,599.4$ | $2,170.4$ 2,4 | $1,377.5$ $1,314.6$ |
| December ........... | 2,182.0 | 288.1 | 1,813.1 | 751.8 | 137.4 | 1,706.2 | 1,194.8 | 7,263.4 | 4,614.4 | 2,649.0 | 1,222.9 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |
| January.............. | 2.159 .0 | 198.5 | 1,867.1 | 582.4 | 168.9 | 1,759.7 | $1,248.0$ | $6,806.9$ | 4,714.7 | 2,092.2 | 1,315.5 |
| February ............. | 1,938.9 | 231.4 | 1,836.4 | 502.2 | 170.3 | 1,708.8 | 1,203.7 | 6,997.6 | 4,598.1 | 2,399.5 |  |
| March.......... | 2,239.2 | 238.0 | 2,075.5 | 790.1 758.8 | 237.6 131.9 | $1,863.8$ | $1,364.3$ 1.213 .5 1 | 8.042 .0 7.493 .4 | $5,407.9$ $4,987.9$ | $2,634.0$ 2.505 .5 | $1,682.2$ $1,553.6$ |
| Aprix................. | 1,981.3 | 168.5 | 1,853.7 | ${ }_{901.1}^{758.8}$ | 182.7 | 1,860.3 | ${ }^{1,393.4}$ | 7,738.9 | 5,210.2 | $\stackrel{\text { 2,528.7 }}{ }$ | 1,672.6 |
| June................. | 1,676.8 | 202.9 | 1,608.7 | 871.6 | 144.4 | 2,066.1 | 1,312.1 | 7,815.4 | 5,232.0 | 2,583.3 | 1,464.9 |
| July................ | 1,976.7 | 177.9 | 1,473.8 | 764.8 | 168.8 | 2,054.3 | 1,246.3 | 7,629.3 | 5,083.6 | 2,545.7 | 1,345.4 |
| August.............. | 1,985.3 | 146.0 | 1,376.3 | 877.6 | 111.9 | 1,887.4 | 1,259.6 | 6,855.1 | 4,905.9 | 1,949.2 | $1,241.6$ |
| September ......... | 2,355.1 | 231.1 3250 | $1,211.1$ 1.396 .0 1 | 819.6 7571 | 143.8 <br> 139.4 | $1,864.6$ $1,947.1$ | $1,244.8$ $1,277.7$ | 7,214.8 | $4,819.7$ $5,504.3$ | $2,3959.1$ $2,430.7$ | $1,393.7$ $1,470.8$ |
| Octaber ............ November .-.... | 2,100.2 | 325.0 405.3 | 1,827.1 | 712.3 | 159.4 159.3 | $1,758.3$ | 1,191.6 | 7,9470.6 | 4,844.3 | 2, $2,566.3$ | $1,470.8$ $1,568.8$ |
| December .......... | 2,099.2 | 313.5 | 1,956.8 | 972.8 | 167.2 | 1,837.4 | 1,185.1 | 7,973.8 | 5,039.0 | 2,934.9 | 1,379.5 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOREIGN TRADE OF THE UNITED STATES—VALUE OF IMPORTS


Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOREIGN TRADE OF THE UNITED STATES-VALUE OF IMPORTS-Con.


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOREIGN TRADE OF THE UNITED STATES—VALUE OF IMPORTS—Con.


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables

FOREIGN TRADE OF THE UNITED STATES—INDEXES, SHIPPING WEIGHT, AND VALUE


Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION AND COMMUNICATION-AIR CARRIERS

| YEAR AND MONTHOR QUARTER | CERTIFICATED ROUTE CARRIERS, TOTAL Industry |  |  |  |  |  |  |  |  | DOMESTIC OPEAATIONS : |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Scheduled service, except as indicated |  |  |  |  |  |  | Scheduled and nonscheduled service |  | Scheduled service |  |  | Scheduled and nonscheduled service |  |  |
|  | Revenue passengermiles |  | Revenue ton-miles, total <br> (Milions) | Operating revenues |  |  |  | $\begin{gathered} \text { Operating } \\ \text { expenses } \\ \text { (Milions of } \\ \text { doilars) } \end{gathered}$ | $\begin{gathered} \text { Net } \\ \text { income } \\ \text { after } \\ \text { taxes } \\ \text { (Millions } \\ \text { oll } \\ \text { ollars) } \end{gathered}$ | Revenuepassenger-miles(Billions) | $\begin{gathered} \text { Cargo } \\ \text { ton-miles } \\ \text { (Millions) } \end{gathered}$ | Mail ton- miles Millions) <br> (Millions) | Operating (Millions of dollars) | Operating (Millions of dollars) | $\begin{gathered} \text { Net } \\ \text { income } \\ \text { after } \\ \text { taxes } \\ \text { (Millions } \\ \text { of } \\ \text { dollars) } \end{gathered}$ |
|  | Total (Billions) | Passen-ger-load (Percent) |  | $\begin{gathered} \text { Total } \\ \text { inclucing } \\ \text { nonsched- } \\ \text { ned sevedice } \\ \text { (Millions of } \\ \text { (Mollars) } \end{gathered}$ | $\begin{array}{\|c} \text { Passenger } \\ \text { revenues } \\ \text { (Millions of } \\ \text { dollifrs) } \end{array}$ | Cargo revenues (Millions dollars) | $\begin{gathered} \text { Mail } \\ \text { reve- } \\ \text { nues } \\ \text { (Millions } \\ \text { of } \\ \text { dollars) } \end{gathered}$ |  |  |  |  |  |  |  |  |
| 1961. | 39.83 | 55.4 | 4.971 | 3,064 | 2.485 | 201 | 124 | 3,043 | -44 | 31.06 | 533 | 151 | 2,305 | 2,307 | -39 |
| 1962. | 43.76 | 53.0 | 5,570 | 3,439 | 2,763 | 231 | 141 | 3,249 | 50 | 33.62 | 637 | 167 | 2,589 | 2,488 | 18 |
| 1963...... | 50.36 | 53.1 | 6,346 | 3,759 | 3,067 | 263 | 149 | 3,479 | 81 | 38.46 | 715 | 175 | 2.790 | 2,646 | 17 |
| 1964..... | 58.49 | 55.0 | 7,434 | 4,251 | 3,483 | 317 | 152 | 3,781 | 221 | 44.14 | 894 | 192 | 3,169 | 2,849 | 144 |
| 1965................ | 68.68 | 55.2 | 8,986 | 4,958 | 4,029 | 390 | 172 | 4,286 | 362 | 51.89 | 1,112 | 228 | 3,691 | 3,239 | 238 |
| 1966. | 79.89 | 58.0 | 10,686 | 5745 | 4.530 | 449 | 241 | 4.970 | 428 | 60.59 | 1,301 | 294 |  |  |  |
| 1967. | 98.75 | 56.5 | 13,036 | 6,865 | 5,426 | 501 | 268 | 6,157 | 408 | 75.49 | 1,498 | 408 | 4,981 | 4,560 | 234 |
| 1968 .... | 113.96 | 52.6 | 15,249 | 7,753 | 6,222 | 585 | 276 | 7,248 | 208 | 87.51 | 1,775 | 567 | 5,691 | 5,397 | 83 |
| 1969. | 125.42 | 50.0 | 16,898 | 8,791 | 7,120 | 686 | 296 | 8,403 | 54 | ${ }^{3} 102.72$ | 32,126 | 807 | 6,936 | 6,613 | ${ }^{31}$ |
| 1970..... | 131.71 | 49.7 | 18,166 | 9,290 | 7,627 | 750 | 306 | 9,247 | -199 | 104.15 | 2,215 | 715 | 7,180 | 7.181 | -184 |
| 1971. | 135.66 | 48.5 | 18,685 | 10,046 | 8,220 | 826 | 288 | 9,717 | 30 | 106.44 | 2,278 | 708 | 7,753 | 7,496 | 31 |
| 1972.... | 152.41 | 53.0 | 20,746 | 11,163 | 9,271 | 938 | 271 | 10,579 | 222 | 118.14 | 2.567 | 686 | 8,652 | 8.158 | 196 |
| 1973. | 161.96 | 52.1 | 22,242 | 12,419 | 10,274 | 1,075 | 303 | 11,834 | 227 | 126.32 | 2,922 | 687 | 9,694 | 9,200 |  |
| 1974. | 162.92 | 54.9 | 22,425 | 14,703 | 11,879 | 1,248 | 309 | 13,978 | 322 | 129.73 | 2,888 | 692 | -11,546 | 10,761 | ${ }^{481}$ |
| 1975...... | 162.81 | 53.7 | 22,186 | 15,356 | 12,354 | 1,310 | 311 | 15,228 | -72 | 131.73 | 2,747 | 683 | 12,020 | 11,902 | -46 |
| 1976.... | 178.99 | 55.4 | 24,121 | 17,503 | 14,266 | 1,497 | 326 | 16,781 | 451 | 145.27 | 2,909 | 719 | 13,899 | 13,324 | 331 |
| 1977..... | 194.75 | 56.2 | 26,100 | 19,925 | 16,274 | 1,719 | 390 | 19,017 | 731 | 156.61 | 3,125 | 751 | 15,821 | 15,165 | 497 |
| 1978... | 226.78 | 61.5 | 29,679 | 22,892 | 18,814 | 1,986 | 387 | 21,527 | 1,186 | 182.67 | 3,506 | 808 | 18.189 | 17.172 | 856 |
| 1979. | 262.02 | 63.0 | 33,390 | 27,227 | 22,792 | 2,211 | 464 | 27,018 | 331 | 208.89 | 3,466 | 853 | 21,652 | 21,523 |  |
| 1980... | 254.18 | 59.0 | 32,487 | 33,728 | 28,049 | 2,432 | 623 | 33,949 | -124 | 200.09 | 3,274 | 944 | 26,404 | 26,409 | 156 |
| 1981....... | 248.89 | 58.6 | 31,949 | 36,211 | 30,401 | 2,550 | 668 | 36,612 | -500 | 198.72 | 3,350 | 998 | 28,788 | 29,051 | -348 |
| 1982........... | 259.64 | 59.0 | 32,850 | 36,066 | 30,371 | 2,319 | 706 | 36,804 | -911 | 210.15 | 3,039 | 1,004 | 28,728 | 29,478 | -701 |
| 1983. | 281.83 | 60.7 | 35,756 | 38,593 | 32,728 | 2,654 | 668 | 38,231 | -292 | 226.91 | 3,385 | 1,065 | 31,014 | 31,186 | -644 |
| 1984............... | 304.46 | 59.2 | 38,615 | 43,790 | 36,978 | 2,952 | 705 | 41,662 | 747 | 243.10 | 3,553 | 1,159 | 35,373 | 33,787 | 416 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 19.33 | 54.8 | 2,435 |  |  |  |  |  |  | 15.73 14.06 | 245 | ${ }_{78}^{84}$ |  |  |  |
| February............ | 16.98 19.82 | 54.2 56.7 | 2,213 2,589 | 8,547 | 7,172 | 579 | 159 | 8,707 | -217 | 14.06 16.46 | 246 <br> 287 | 78 86 | 6,992 | 7,016 | -62 |
| April........... | 20.26 | 58.4 | 2,604 |  |  |  |  |  |  | 16.42 | 278 | 85 |  |  |  |
| May | 21.87 22.70 | 61.0 60.1 | 2,784 2,861 | 9,424 | 7,962 | 646 | 161 | 9,301 | 2 | 17.46 17.90 | 290 | 81 78 | 7,543 | 7,399 | 53 |
| July...... | 24.56 | 60.7 | 3,070 |  |  |  |  |  |  | 19.04 | 299 | 78 |  |  |  |
| August ...... | 24.62 | 68.1 | 3,037 |  |  |  |  |  |  | 18.75 | 275 | 75 |  |  |  |
| September ......... | 19.75 | 57.6 | 2,569 | 9,763 | 8,215 | 644 | 163 | 8,644 | 56 | 15.17 | 289 | 78 | 7,486 | 7,479 | -33 |
| October ....... | 20.25 18.30 | 57.7 54.9 | 2,685 2,443 |  |  |  |  |  |  | 14.92 | 272 | 76 |  |  |  |
| December........... | 20.42 | 57.2 | 2,655 | 8,697 | 7,199 | 666 | 190 | 9,205 | -383 | 16.74 | 264 | 111 | 6,949 | 7,337 | -319 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 19.78 | 55.5 | 2,473 |  |  |  |  |  |  | 16.07 | 224 | 79 |  |  |  |
| March...... | 21.92 | 60.7 | 2,789 | 8,381 | 7,025 | 510 | 171 | 9,020 | -695 | 18.49 | 268 | 87 | 6,810 | 7,353 | $-582$ |
| April......... | 21.66 | ${ }^{61.2}$ | 2.722 |  |  |  |  |  |  | 17.81 | 248 | 85 |  |  |  |
| May | 21.58 23.73 | 58.4 63.6 | 2,732 2,917 | 9,238 | 7,815 | 606 | 171 | 9,111 | 20 | 17.31 19.02 | 257 250 | 87 | 7,369 | 7,280 | 9 |
| July... | 25.21 | 63.0 | 3,100 |  |  |  |  |  |  | 19.83 | 254 | 79 |  |  |  |
| August..... | 25.84 | 64.0 | 3,156 |  |  |  |  |  |  | 20.23 | 258 | 77 |  |  |  |
| September. | 20.17 | 54.9 | 2,569 | 9,848 | 8,333 | 604 | 164 | 9,493 | 171 | 15.65 | 254 | 80 | 7,608 | 7.435 | 66 |
| October Nover | 21.03 | 56.3 | 2,734 |  |  |  |  |  |  | 16.83 16.07 | 275 263 | 74 |  |  |  |
| November .......... December ...... | 19.35 21.38 | 55.8 | 2,773 | 8,599 | 7,197 | 626 | 200 | 9,180 | -406 | 17.78 | 258 | 117 | 6,941 | 7,885 | $-193$ |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 21.20 | 56.7 | 2,624 |  |  |  |  |  |  | 17.56 16.79 | 225 | 81 |  |  |  |
| March........ | 25.20 | 67.6 | 3,160 | 8,432 | 7,124 | 559 | 162 | 9,084 | $-699$ | 21.56 | 292 | 94 | 6,907 | 7,573 | $-668$ |
| Aprii............ | 22.34 | ${ }^{60.5}$ | 2.831 |  |  |  |  |  |  | 19.49 | 267 | 88 |  |  |  |
| May. | 23.08 26.13 | 59.1 65.1 | 2,913 3,238 | 9,583 | 8,182 | 612 | 161 | 9,477 | 24 | 18.53 20.68 | 275 291 | 82 85 | 7,684 | 7,738 | -80 |
| July.. | 27.07 | 63.6 | 3,340 |  |  |  |  |  |  | 20.83 | 281 | 81 |  |  |  |
| August. | 27.60 | 64.6 | 3,401 |  |  |  |  |  |  | 21.22 | 296 | 84 |  |  |  |
| September. | 22.34 | 57.1 | 2,898 | 10,650 | 9,097 | 666 | 153 | 10,031 | 348 | 17.05 | 299 | 84 | 8,313 | 7,989 | 94 |
| October ............ | 23.41 | 59.1 | 3,055 <br> 2 |  |  |  |  |  |  | 18.43 | 317 | 88 |  |  |  |
| December ........... | 22.74 | 56.9 | 2,990 | 9,928 | 8,324 | 763 | 192 | 9,639 | 38 | 18.57 | 295 | 129 | 8,110 | 7,886 | 12 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 21.78 | 53.6 | 2,764 |  |  |  |  |  |  | 17.65 17.06 | 275 | 90 |  |  |  |
| March........ | 25.19 | 60.0 | 3,246 | 9,978 | 8,445 | 586 | 171 | 9,855 | -110 | 20.82 | 323 | 101 | 8,297 | 8,204 | -105 |
| Aprii........ | 24.04 | 59.4 | 3,066 |  |  |  |  |  |  | 19.48 | 290 | 92 |  |  |  |
| May............ | 24.97 | 59.8 | 3,163 |  | 9,431 | 676 | 169 | 10,274 |  | 19.80 21.60 | 305 299 | 94 91 | 8,976 | 8,320 | 300 |
| June............ | 27.54 | 64.4 | 3,412 | 11,033 | 9,431 | 676 | 169 | 10,274 | 392 | 21.60 |  |  |  |  |  |
| July.... | 27.93 | 61.9 | 3,472 |  |  |  |  |  |  | 21.63 | 292 | 85 |  |  |  |
| August .............. | 29.96 | 65.4 | 3,693 |  |  |  |  |  |  | 23.27 | 310 | 93 |  |  | 212 |
| September ......... | 24.41 | 57.9 | 3,103 | 11,680 | 9,894 | 666 | 164 | 10,776 | 449 | 18.69 | 286 <br> 307 | 88 | 9,154 | 8,585 | 212 |
| October -....... | 24.86 23.47 | 57.3 | 3,056 |  |  |  |  |  |  | 19.36 | 290 | 97 |  |  |  |
| December ...... | 24.66 | 57.4 | 3,159 | 10,766 | 9,048 | 756 | 199 | 10,425 | 75 | 20.24 | 260 | 134 | 8,827 | 8,518 | 59 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

TRANSPORTATION AND COMMUNICATION-AIR CARRIERS, URBAN TRANSIT, MOTOR CARRIERS

| YEAR AND MONTHOR QUATER | AIR CARRIERS-INTERNATIONAL OPERATIONS: |  |  |  |  |  | unban indansit Passengers (Milions) $^{\text {cornen }}$ | motor Carriers |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Scheduled service |  |  | Scheduled and nonscheduled service (Millions of dolliars) |  |  |  | Carriers of property, large class ${ }^{13}$ |  |  |  | Freight carried, indexes of volume-Common carrigrsfreight, seasonally adjusted(1967 $(1967=100)$ * |
|  | Revenue passenger- (isililions) | Cargo ton- (Mililoions) | Mail ton- (Millios (Milions) | Operating revenues Milions of doliars | Operating expenses (Millions of dollars) | Net income atter taxes (Millions of dollars) |  | Number of reporting carriers | $\begin{aligned} & \text { Operating } \\ & \text { (Meverues } \\ & \text { (Milinens of } \\ & \text { dolliars) } \end{aligned}$ | Net income (Milicons of dollars) | $\begin{gathered} \text { Tonnage } \\ \text { heubed } \\ \text { (reverue) } \\ \text { (Milions of of } \\ \text { tons) } \end{gathered}$ |  |
| 1961............ | 8.77 | 261 | 157 | 759 | 737 | -5 | 7,242 | 954 | 4,903 | 4,704 |  | 72.9 |
| 1962.................... | 10.14 | 331 | 183 | 850 | 760 |  | 7,122 |  | 5,374 | 5,144 |  | 80.3 |
| 1963 | 11.90 | 383 | 192 | 969 | 833 | 64 | 6,915 | 1,018 | 5,741 | 5,498 | (1....... | 84.4 |
| 1964................... | 14.35 | 486 | 191 | 1,082 | 932 | 78 | 6 6,854 | 1,018 | 6,176 | 5,890 |  | 89.8 |
| 1965................... | 16.79 | 708 | 265 | 1,267 | 1,047 | 124 | 6,798 | 1,148 | 7,120 | 6,741 | $\ldots$ | 97.9 |
| 1966................... | 19.30 | 848 | 468 | 1.574 | 1,300 | 165 | 6.671 | 1.148 | 7.849 | 7.457 |  | 105.6 |
|  | 23.26 | 952 | 578 | 1,884 | 1,597 | 174 | 6,616 | 1.249 | 8,329 | 8,012 | $\cdots$ | 100.2 |
|  | 26.45 | 1,135 | 700 | 2,062 | 1,852 | 125 | 6,491 | 1.249 | 9,523 | 9,047 |  | 107.3 |
| 1969. | ${ }^{5} 22.70$ | ${ }^{5} 1,224$ | ${ }^{5} 544$ | 51,855 | 1,97 1,790 2,066 | 523 -15 -15 | 6,310 5,932 | 1,359 | 10,742 11,050 | 10,279 10,655 | $\ldots$ | 113.7 |
| 1970. | 27.56 | 1,299 | 766 | 2,109 | 2,066 | -15 | 5,932 | 1,359 | 11,050 | 10,655 |  | 111.1 |
| 1971................... | 29.22 | 1.518 | 617 | 2,292 | 2,221 | -1 | 5,497 | 1.475 | 12,693 | 11,907 |  | 149.4 |
| 1972.................... | 34.27 | 1.738 | 515 | 2.512 | 2,420 | 26 | 8,567 | 1,475 | 14,270 | 13,434 | $\cdots$ | 136.3 |
| 1973.................. | 35.64 | 1,916 | 522 | 2,725 | 2,633 | 48 | 6,660 | 712 | 14,475 | 13,755 |  | 163.4 |
| 1974................... | 33.19 | 2,083 | 471 | ${ }^{7} 3,157$ | ${ }^{7} 3,218$ | -60 | 6,935 | 766 | 16,676 | 15,869 | -1.............. | 155.6 |
| 1975...-. | 31.08 | 2,048 | 426 | 3,336 | 3,326 | -25 | 6,972 | 766 | 16,266 | 15,539 |  | 131.8 |
| 1976....... | 33.72 | 2,187 | 407 | 3,605 | 3,457 | 120 | 7.081 | ${ }^{8} 100$ | ${ }^{8} 11,420$ | 349 | 201 | 152.4 |
| 1977. | 36.61 | 2,302 | 397 | 4,104 | 3,852 | 234 | 7,286 | 100 | 13,853 | 452 | 217 | 165.9 |
| 1978.................... | 44.11 | 2,314 | 374 | 4,703 | 4,355 | 331 | 7.616 | 100 | 16,618 | 495 | 236 | 181.7 |
| ${ }_{1980 \ldots \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~}^{\text {19, }}$ | 53.13 54.09 | 2,498 2,458 | $\begin{array}{r}372 \\ 392 \\ \hline\end{array}$ | 6,575 | 6,565 | -109 -270 | 8,130 8,228 | 100 100 | $\begin{aligned} & 15,051 \\ & 15,432 \end{aligned}$ | 312 304 | $\begin{array}{r}215 \\ 189 \\ \hline\end{array}$ | 188.2 18.9 |
|  | 50.17 |  |  |  |  |  |  |  |  |  |  |  |
| 1982................. | 49.43 | 2,430 | 399 | 6,435 | 6,452 | -193 | 7,714 | 100 | 15,404 | 603 | 82 | 147.0 128.8 |
| 1983..................... | 54.92 | 2,708 | 415 | 7,163 | 6,693 | 314 | 7,859 | 100 | 16,382 | 353 | 164 | 135.9 |
| 1984................... | 61.36 | 2,999 | 457 | 7,872 | 7,378 | 287 | 8,030 | 100 | 17,413 | 412 | 161 | 144.0 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 3.60 | 145 | 28 |  |  |  | 650 |  |  |  |  | 153.2 |
| February ...... | ${ }_{3}^{2.96}$ | 162 <br> 204 | 38 | 1,329 | 1,470 | -152 | 726 | 100 | 3,921 | 25 | 46 | ${ }^{152.8}$ |
| April.................... | 3.84 | 184 | 31 |  |  |  | 690 |  |  |  |  | 152.9 |
| May .................. | 4.41 4.80 | 194 | 31 | 1,627 | 1.653 | -48 | ${ }_{693}^{676}$ | $\cdots$ | 4,264 | 92 | 47 | 153.2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| July.... | 5.52 | 207 | 29 |  |  |  | 615 |  |  |  |  | 150.2 |
| August............. | 5.87 | 196 | 29 |  |  |  | 625 | . 100 |  |  |  | 146.2 |
| September ......... | 4.58 | 199 | 29 | 1,932 | 1,859 | 66 | 645 | 100 | 4,301 | 78 | 46 | 143.8 |
| November ........... | 4.20 <br> 3.38 | 232 229 | 36 |  |  | - | 643 |  |  |  |  | 136.3 |
| December ......... | 3.68 | 195 | 43 | 1,501 | 1,623 | -58 | 652 | 100 | 4,247 | 10 | 45 | 131.4 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | ${ }_{2}^{3.71}$ | 162 | ${ }_{29}^{29}$ | .............. | $\cdots$ | ........... | ${ }_{623}^{603}$ | ............... |  | ........ |  | 129.7 |
| Rebruary............ | 2.93 | 180 209 | ${ }_{33}^{29}$ | 1,366 | 1,448 | -98 | 720 | 100 | 3,587 | 48 | 39 | 130.5 |
| April................. | 3.04 | 191 | 32 |  |  |  | 650 |  |  |  |  | 130.5 |
|  | 4.27 | ${ }_{1}^{203}$ | 32 |  |  |  | 635 | $\cdots$ |  |  |  | 131.1 |
| June.................. | 4.71 | 185 | 31 | 1,631 | 1,603 | 13 | 645 | 100 | 3,910 | 58 | 41 | 131.3 |
| July................ | 5.38 | 214 | 32 |  |  |  | 584 |  |  |  |  | 128.3 |
| August ............. | 5.61 4.52 | 204 | 33 <br> 31 | 1,925 | 1,792 | 82 | 631 636 | 100 | 3,937 | 48 | 40 | 128.5 |
| October ............ | 4.21 | 240 | 34 |  |  |  | 678 |  |  |  |  | 125.6 |
| November ............. December | 3.27 3.57 | ${ }_{208}^{238}$ | 36 47 | 1,512 | 1,609 | -190 | 654 654 | 100 | 3,970 | 154 | 40 | 122.4 125.6 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |
| January........... | 3.64 | 168 | 30 |  |  |  | 624 |  |  |  |  | 127.5 |
| February............ | 2.93 | 184 | 29 33 |  |  |  | ${ }_{716} 618$ |  | 3.610 | 32 | 36 | 126.4 |
| March............... | 3.63 <br> 3.86 | 221 209 | 33 <br> 32 | 1,431 | 1,431 | -37 | 716 656 | 100 | 3,610 | 32 | 36 | 128.9 130.4 |
| May .................. | 4.55 | 213 | 34 |  |  | $\cdots$ | 664 |  |  |  |  | 133.3 |
| June................. | 5.46 | 217 | 32 | 1,805 | 1,655 | -99 | 661 | 100 | 4,029 | 121 | 41 | 135.5 |
| July..... | 6.25 | 239 | 32 |  |  |  | 593 |  |  |  |  | 150.1 |
| August.............. | ${ }^{6.38}$ | 229 |  |  |  |  | 658 |  |  |  |  | 137.1 |
| September ......... | 5.29 | 273 | ${ }_{36}^{32}$ | 2,215 | 1,941 | 236 | 667 | 100 | 4,254 | 113 | 43 | 138.4 139.5 |
| November .-........ | 3.79 | 265 | 41 |  |  | .............. | 672 | $\cdots$ | $\cdots$ | $\cdots$ | ............... | 140.0 |
| December .......... | 4.17 | 265 | 54 | 1,712 | 1,663 | 18 | 658 | 100 | 4,489 | 87 | 44 | 143.3 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |
| January ............. | 4.13 3.47 | 198 215 | ${ }_{3}^{34}$ |  |  |  | 647 | ........... | , |  |  | 144.4 |
| March.................. | 4.37 | 267 | 37 | 1,574 | 1,559 | -22 | 727 | 100 | 4,112 | 42 | 41 | 143.8 |
|  | 4.56 | 243 | 36 |  |  |  | 664 |  |  |  |  | 146.0 |
| May. | 5.17 5 5.94 | 232 233 | 35 35 | 1,981 | 1,836 | -83 |  | 100 | 4,487 | 123 | 41 | 143.8 142.7 |
|  |  |  |  |  |  |  | 614 |  |  |  |  |  |
| August................. | 6.69 | 260 | 35 |  |  |  | 670 |  |  |  |  | 145.0 |
| September ........ | 5.72 | 258 | 33 | 2,378 | 2,066 | 222 | 636 | 100 | 4,421 | 108 | 40 | 141.8 |
| November .......... | 4.12 | 275 | 46 |  | $\cdots$ |  | 679 |  |  |  |  | 147.0 |
| December .......... | 4.42 | 242 | 57 | 1,840 | 1,814 | 8 | 653 | 100 | 4,587 | 112 | 41 | 144.3 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

TRANSPORTATION AND COMMUNICATION-RAILROADS AND TRAVEL

| YEAR AND MONTHOA OUAFTER | CLASS I failroads |  |  |  |  |  |  |  | travel-LODGing industay • |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Financial operations (Milions of dollars) ' |  |  |  |  |  | Tratic |  | $\begin{gathered} \text { Restaurant } \\ \text { sales. index } \\ \text { (Same month } \\ \text { (9667=100) } \end{gathered}$ | Hotels |  | Motor hotels |  | Economy hotels |  |
|  | Operating revenues |  |  | Operatingexpenses expenses | $\begin{gathered} \text { Net } \\ \text { cailway } \\ \text { operating } \\ \text { income } \end{gathered}$ | Ordinary | Revenue ton-miles (nev)freight (Billions) ${ }^{1}$ | Price index for totalfreilonadfright $(12 /$$84=100)^{3}$ |  | $\begin{gathered} \text { Average } \\ \text { roser } \\ \text { (Dollars) } \end{gathered}$ | $\begin{gathered} \text { Hooms } \\ \text { oconplied } \\ \text { ocpercent } \\ \text { of totall) } \end{gathered}$ | $\begin{aligned} & \text { Average } \\ & \text { rosome } \\ & \text { (Dollars) } \end{aligned}$ | Rcomsoccupied(Percentof totall) | $\begin{gathered} \text { Average } \\ \text { room } \\ \text { (Dailars) } \\ \text { (Dilars) } \end{gathered}$ | Rooms (Percent of total) |
|  | Total ${ }^{2}$ | Freight | $\begin{gathered} \text { Passen- } \\ \text { ger. } \\ \text { excluding } \\ \text { Antrak } \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ... | 9,187 | 7.737 | 625 | 7,271 | 538 | 385 | 563.3 |  | 97 | 9.23 | 62 |  |  |  |  |
| 1962. | 9,440 | 7,991 | 619 | 7,417 | 727 | 572 | 591.7 |  | 97 | 9.35 | 61 | ............. |  |  |  |
| 1963........... | 9,560 | 8,154 | 588 | 7.452 | 806 | 652 | 621.6 |  | 95 | 9.37 | 60 |  |  |  |  |
| 1964..................... | 59,857 | 8,456 | 578 | 7,738 | 818 | 698 | 659.3 |  | 97 | 9.53 | 61 |  |  |  |  |
| 1965..................... | 10,208 | 8,836 | 553 | 7,850 | 962 | 815 | 697.7 |  | 97 | 9.71 |  |  |  |  |  |
| 1966........... | 10,661 | 9,286 | 544 | 8,122 | 1,048 | 906 | 738.2 |  | 100 | 10.03 | 62 |  |  |  |  |
| 1967............ | 10,377 | 9,141 | 485 | 8,211 | 678 | 554 | 719.4 |  | 100 | 10.59 | 61 |  |  |  |  |
| 1968. | 10,860 | 9,755 | 444 | 8,582 | 683 | 570 | 744.5 |  | 102 | 11.35 | 61 | $\cdots$ | ... |  | ${ }^{\text {............ }}$ |
| 1969............. | 11,423 | 10,320 | 438 | 9,038 | 658 | 507 | 767.9 | 26.7 | 103 | 12.37 | 59 | ......... |  |  |  |
| 1970............... | 11,982 | 10,913 | 420 | 9,650 | 487 | 229 | 762.5 | 29.1 | 99 | 13.25 | 55 |  |  |  |  |
| 1971........... | ${ }^{6} 12,697$ | 11,793 | ${ }^{8} 294$ | 10,058 | 700 | 351 | 739.7 | 32.7 | 99 | 13.56 | 54 |  |  |  |  |
| 1972........... | 13,440 | 12,598 | 257 | 10,580 | 830 | 483 | 776.7 | 33.7 | 105 | 21.01 | 60 | 17.84 | 67 | $\cdots$ | $\cdots$ |
| 1973. | 14,821 | 13,818 | 258 | 11,595 | 855 | 552 | 851.8 | 34.5 | 111 | 22.39 | 64 | 18.29 | 68 | ........ | - |
| 1974............. | 16,878 | 15,881 | 290 | 13,073 | 763 | 685 | 851.0 | 40.0 | 117 | 25.02 | 62 | 19.38 | 67 |  |  |
| 1975............... | s 16,357 | 15,346 | 297 | 13,207 | 351 | 108 | 754.3 | 45.3 | 118 | 28.76 | 60 | 20.98 | 64 |  |  |
| 1976....... | 18,574 | 17,433 | 330 | 17,896 | 468 | 273 | 794.1 | 49.8 | 127 | 31.32 | 63 | 22.45 | 67 |  |  |
| 1977............. | 19,947 | 18,658 | 337 | 19,299 | 433 | 359 | 826.3 | 53.2 | 139 | 34.96 | 65 | 24.65 | 70 | $\ldots$ | . |
| 1978.............. | ${ }^{5}$ 21,836 | 20,346 | 356 | 21,130 | 446 | 258 | 858.1 | 56.9 | 157 | 38.83 | 68 | 28.45 | 72 |  |  |
| 1979........ | 25,352 | 23,576 | 382 | 24,093 | 858 | 840 | 913.7 | 65.0 | 170 | 45.69 | 72 | 32.36 | 71 |  |  |
| 1980.......... | 28,258 | 26,350 | 439 | 26,351 | 1,342 | 1,130 | 918.6 | 75.9 | 182 | 49.48 | 65 | 35.30 | 66 | 22.43 | 69 |
| 1981. | 130,904 | 28,925 | 535 | 28,583 | 1,362 | 2,055 | 910.2 | 87.4 | 194 | 56.39 |  | 38.31 | 67 | 21.92 |  |
|  | 27,143 | 25,615 | 373 | 27,071 | 806 | 1,202 | 797.8 | 93.7 | 196 | 61.71 | 63 | 41.16 | 64 | 24.96 | 64 |
| 1983...................... | 26,732 | 25,836 | 107 | 24,971 | 1,762 | 1,233 | 828.3 | 95.0 | 202 | 64.51 | 64 | 42.30 | 66 | 28.69 | 65 |
| 1984................... | ${ }^{7} \mathbf{7 9 , 4 5 9}$ | ${ }^{7}$ 28,478 | ${ }^{7} 101$ | ${ }^{\text {T 25,804 }}$ | ${ }^{7} 3,655$ | ${ }^{7}$ 2,659 | 921.8 | 99.3 | 213 | 69.01 | 66 | 45.75 | 66 | 29.90 | 65 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  |  |  |  |  | 83.8 | 158 | 56.71 | 62 | 35.95 | 56 | 21.25 |  |
| February. |  |  |  |  |  |  |  | 84.7 | 176 | 56.17 | ${ }_{74}^{68}$ | 37.61 | 64 | 22.62 | 61 |
| April.............. | 7,660 | 7,102 | 12 | 6,960 | 4 | 6 | 23.6 | 85.6 | 191 | 57.28 | 73 | 38.14 | 71 | 21.75 | 69 |
| May ..... |  |  |  |  |  |  |  | 85.8 | 200 | 56.29 | 73 | 38.00 | 70 | 21.58 | 68 |
| June...... | 7,582 | 7,101 | 126 | 7,179 | 274 | 341 | 222.5 | 86.5 | 214 | 54.90 | 72 | 40.15 | 73 | 22.22 | 76 |
|  |  |  |  |  |  |  |  | 88.8 | 214 | 56.05 | 69 | 39.42 | 76 | 22.49 |  |
| August... |  |  |  |  |  |  |  | 88.9 | 192 | 49.44 | 68 | 38.79 | 76 | 22.33 | 82 |
| September. | 7,966 | 7,452 | 144 | 7,331 | 428 | 498 | 227.5 | 88.9 | 191 | 55.55 59.56 | 67 74 | 38.56 | 67 | 21.80 | 72 |
| October ...... |  |  |  |  |  |  | , | 90.1 90.1 | 215 189 | 59.56 58.72 | 74 64 | 38.85 38.57 | 68 59 | 21.99 21.99 | 72 58 |
| December ..... | 7,697 | 7,191 | 143 | 7,113 | 192 | 580 | 225.1 | 90.1 | 195 | 57.95 | 50 | 38.21 | 50 | 21.99 | 50 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... |  |  |  |  |  |  |  | 93.4 | 159 | 60.33 | 57 | 40.22 | 56 | 22.67 | 50 |
| March.... | 7,190 | 6,707 | 142 | 6,821 | 204 | 216 | 207.4 | 93.5 | 207 | 63.96 | 71 | 41.79 | 71 | 23.73 | 62 |
| April........ |  |  |  |  |  |  |  | 93.7 | 204 | 62.44 | 68 | 41.41 | 70 | 24.37 |  |
| May ........ |  |  |  |  |  |  |  | 93.7 | 200 | 62.00 | 68 | 41.30 | 66 | 23.90 | 64 |
| June.......... | 7,222 | 6,746 | 145 | 6,821 | 265 | 340 | 208.0 | 93.7 | 215 | 60.82 | 68 | 41.02 | 72 | 24.01 | 74 |
|  |  |  |  |  |  |  |  | 93.9 | 212 | 58.66 | 64 | 43.15 | 72 | 27.47 | 81 |
| August |  |  |  |  |  |  |  | 93.9 | 191 | 59.17 | 65 63 | 41.77 | 72 | 27.96 | 77 |
| September. | 6,612 | 6,148 | 145 | 6,500 | 114 | 161 | 190.9 | 93.9 | 188 | 61.34 | 63 | 41.89 | 62 | 27.82 | 68 |
| October ....... |  |  |  |  |  |  |  | 93.9 | 210 | 64.28 | 70 | 41.26 | $\stackrel{65}{58}$ | 27.15 | ${ }_{54}^{66}$ |
| December ......... | 6,402 | 5,954 | 139 | 6,244 | 191 | 436 | 191.4 | 93.9 | 195 | 62.28 | 49 | 39.94 | 58 49 | 24.65 21.67 | 52 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. <br> February |  |  |  |  |  |  |  | 94.8 94.8 | 159 <br> 181 | 62.69 65.86 | 55 63 | 40.10 41.95 | 58 68 | 24.19 26.57 | 52 58 |
| March...... | 6,375 | 6,171 | 75 | 6,006 | 264 | 173 | 196.1 | 94.8 | 201 | 62.23 | 68 | 43.33 | 71 | 29.18 | 65 |
| Aprii....... |  |  |  |  |  |  |  | 94.8 | 198 | 67.24 | 68 | 43.49 | 69 | 24.56 | 63 |
| June......... | 6,584 | 6,750 | 77 | 6,222 | 247 | 255 | 203.9 | 94.8 | 220 | 64.45 | 68 | 43.53 | 72 | 30.03 | 72 |
| July |  |  |  |  |  |  |  | 94.9 | 212 | ${ }_{6}^{61.63}$ | 62 | 44.24 | 72 | 31.38 |  |
| August .... |  |  |  |  |  |  |  | 94.9 | 200 | 62.07 | 68 | 42.74 | 74 | 31.16 | 76 |
| September | 6,830 | 6,579 | 26 | 6,340 | 399 | 371 | 210.8 | 94.9 95.3 | 223 | 68.16 68.50 | 64 72 | 42.09 41.55 | 64 67 67 | 28.17 29.47 | 69 65 |
| November ... |  |  |  |  |  |  |  | 95.3 | 202 | 64.39 | 64 | 41.89 | 62 | 32.34 | 63 |
| December .......... | 6,937 | 6,703 | 27 | 6,396 | 385 | 430 | 215.3 | 95.3 | 204 | 64.01 | 50 | 40.52 | 50 | 32.47 | 51 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  |  |  |  |  | 98.9 | 168 | 69.13 | 58 | 43.27 | 56 | 28.55 | 55 |
| February. | ${ }^{1} 7,412$ | 7,177 | ${ }^{7} 26$ | 16,568 | ${ }^{7} 575$ | ${ }^{7} 600$ | 231.1 | 98.9 | 198 227 | 69.69 70.64 | 66 70 | 44.74 46.42 | 67 70 | 27.74 29.03 | 59 67 |
| April........... |  |  |  |  |  |  |  | 99.0 | 202 | 69.87 | 68 | 46.53 | 68 | 30.48 | 64 |
| May......... |  |  |  |  |  |  |  | 99.0 | 240 | 68.82 | 70 | 44.85 | 69 | 28.83 | 65 |
| June ............. | 7,545 | 7,289 | 25 | 6,471 | 768 | 809 | 235.0 | 99.0 | 235 | 66.83 | 70 | 46.35 | 71 | 32.02 | 72 |
|  |  |  |  |  |  |  |  | 99.4 | 219 | 65.30 | 66 | 46.74 | 73 | 32.10 |  |
| August......... | 7.415 | 7,167 | 25 | 6,352 | 731 | 769 | 234.0 | 99.4 | 215 | 67.73 | 68 | 45.81 | 66 | 29.96 | 79 67 |
| October ....... |  |  |  |  |  |  |  | 99.9 | 222 | 73.75 | 74 | 46.66 | 68 | 30.16 | 70 |
| November ..... |  |  |  |  |  |  |  | 99.9 | 207 | 72.08 | 64 | 45.11 | 59 | 29.85 | 60 |
| Decermber ...... | 7,048 | 5,809 | 25 | 6,363 | 685 | 488 | 221.7 | 100.0 | 217 | 66.76 | 51 | 45.05 | 49 | 29.90 | 47 |

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION AND COMMUNICATION-TRAVEL AND COMMUNICATION

| YEAR AND MONTH OR OUARTER | TRAVEL (Thousands) |  |  |  |  |  | COMMUNICATION (Millions of dollars, except as noted) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Foreign travel ${ }^{1}$ |  |  |  |  | National parks. recreationvisits | Telephone carriers 4 |  |  |  |  |  | Telegraph carriers, domestic and overseas ${ }^{\circ}$ |  |  |
|  | U.S. cilizens |  | liens |  | $\begin{gathered} \text { Pass. } \\ \text { ispris } \\ \text { ispued } \end{gathered}$ |  | Operating revenues ${ }^{\text {s }}$ |  |  | Operatingexpenses (excluding taxes) | $\begin{gathered} \text { Net } \\ \text { operating } \\ \text { income } \\ \text { (after } \\ \text { laxes) } \end{gathered}$ | $\begin{aligned} & \text { Tele- } \\ & \text { phones } \\ & \text { ine } \\ & \text { serice, } \\ & \text { end of } \\ & \text { perion } \\ & \text { (Milions } \end{aligned}$ | Operatingrevenues | Operatingexpenses | $\begin{gathered} \text { Net } \\ \text { operating } \\ \text { revenues } \\ \text { (iebores } \\ \text { incoree } \\ \text { taxes }) \end{gathered}$ |
|  | Atrivals | Departures | Arrivals | Depar. tures |  |  | Total | Station revenues | Tolls, message |  |  |  |  |  |  |
| 1961. | 2,084 | 2,020 | 1,327 | 1,119 | 858 | ${ }^{7}$ 25,554 | 8,889 | 4,973 | 3,024 | 5,297 | 1,519 | 67.6 | 355.6 | 311.7 | 24.1 |
| 1962. | 2,346 | 2,292 | 1,503 | 1,236 | 907 | 29,387 | 9,512 | 5,280 | 3,244 | 5,618 | ${ }^{8} 1,675$ | 70.8 | 356.4 | 317.9 | 17.3 |
| 1963. | 2,616 | 2,588 | 1,558 | 1,320 | 1,056 | 29,175 | 10,147 | 5,585 | 3,476 | 5,948 | ${ }^{81,770}$ | 73.7 | 384.5 | 330.9 | 32.9 |
| 1964. | 2,913 | 2,841 | 1,890 | 1,653 | 1,133 | 29,645 | 10,938 | 5,922 | 3,827 | 6,496 | 1,924 | 77.4 | 406.8 | 347.2 | 37.6 |
| 1965... | 3,351 | 3,341 | 2,093 | 1,819 | 1,330 | 32,002 | 11,750 | 6,272 | 4,188 | 7,076 | 2,091 | 81.5 | 413.0 | 351.2 | 44.1 |
| 1966. | 3,893 | 3,814 | 2,409 | 2,042 | 1,548 | 34,158 | 12,905 | 6,699 | 4,761 | 7,713 | 2,317 | 86.0 | 440.7 | 365.9 | 52.0 |
| 1967. | 4,387 | 4,334 | 2,773 | 2,358 | 1,686 | 35,288 | 13,847 | 7,090 | 5,170 | 8,319 | 2,488 | 90.2 | 467.3 | 393.3 | 50.4 |
| 1968. | 5,021 | 4,820 | 3,084 | 2,613 | 1,748 | 37,445 | 15,068 | 7,578 | 5,693 | 9,020 | 2,553 | 95.1 | 511.6 | 425.6 | 60.2 |
| 1969 | 5,911 | 5,767 | 3,602 | 3,039 | 1,820 | 37,625 | 16,781 | 8,213 | 6,506 | 10,270 | 2,798 | 100.3 | 571.2 | 463.3 | 72.0 |
| 1970....... | 6,659 | 6,499 | 4,065 | 3,449 | 2,219 | 40,672 | 18,100 | 8,908 | 6,947 | 11,596 | 3,010 | 104.1 | 596.2 | 479.5 | 73.3 |
| 1971...... | 7,591 | 7.059 | 4,325 | 3,567 | 2.399 | 43,013 | 20,410 | 9,970 | 7,945 | 13,253 | 3,487 | 111.6 | 602.8 | 487.8 | 76.0 |
| 1972. | 9,068 | 8,312 | 5,193 | 4,310 | 2,728 | 47,701 | 23,082 | 11,264 | 8,985 | 14,868 | 4,034 | 117.5 | 657.8 | 513.5 | 104.5 |
| 1973... | 9.211 | 8,758 | 5,750 | 4,905 | 2,729 | 46,042 | 26,036 | 12,430 | 10,375 | 16,538 | 4,713 | 123.3 | 717.9 | 556.8 | 119.2 |
| 1974. | 8,540 | 8,306 | 5,936 | 5,067 | 2,415 | 44,085 | 28,941 | 13,895 | 11,426 | 18,420 | 5,296 | 127.9 | 782.6 | 590.1 | 146.8 |
| 1975. | 8,050 | 8,177 | 6,176 | 5,326 | 2,334 | 48,370 | 32,070 | 15,256 | 12,692 | 20,664 | 5,792 | 132.3 | 820.7 | 629.5 | 145.3 |
| 1976. | ${ }^{9} 7,700$ | ${ }^{9} 7,755$ | ${ }^{9} 6.264$ | - 5,382 | 2,817 | 51,999 | 36,602 | 17,053 | 14,618 | 23,321 | 6,680 | 138.5 | 877.0 | 680.2 | 147.4 |
| 1977. | 8,201 | 8,330 | 6,499 | 5,474 | 3,107 | 52,903 | 40,736 | 18,667 | 16,309 | 26,120 | 7,295 | 149.9 | 951.5 | 708.8 | 195.4 |
| 1978. | 9,012 | 9,245 | 7,943 | 6,551 | 3,234 | 52,633 | 45,905 | 20,459 | 18,630 | 29,489 | 8,191 | 150.4 | 1,031.4 | 766.3 | 209.6 |
| 1979............ | 9.323 | 9,939 | 9,944 | 8,143 | 3,170 | 45,088 | 50,604 | 21,967 | 20,707 | 33,477 | 9,084 | 155.1 | 1,127.3 | 854.8 | 218.0 |
| 1980........ | 9,010 | 9,971 | 11,252 | 9,285 | 3,020 | 46,688 | 56,738 | 24,333 | 22,983 | 37,983 | 10,194 | 159.9 | 1,231.7 | 936.2 | 232.9 |
| 1981. | 8,905 | 9,978 | 11,976 | 9,933 | 3,222 | 49,787 | 66,499 | 28,116 | 26,507 | 44,593 | 11,910 | 164.9 | 1,356.9 | 1,059.1 | 229.7 |
| 1982. | 9,388 | 10,275 | 10,909 | 9,047 | 3,664 | 48,901 | 73,748 | 31,654 | 28,068 | 51,269 | 11,951 | 157.8 | 1,417.0 | 1,173.9 | 170.5 |
| 1983. | 12,010 | 12,258 | 8,831 | 7,467 | 4,152 | 49,328 | 78,092 | 33,090 | 28,031 | 53,095 | 12,797 | 134.4 | - 1,482.7 | ${ }^{10} 1,259.4$ | 142.2 |
| 1984.......... | 14,242 | 13,909 | 8,970 | 7,698 | 4,696 | 49,015 | 67,625 | 28,322 | 10,353 | 44,435 | 12,206 |  | 1,382.9 | 1,227.6 | 67.7 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  |  | 233 | 1,276 | 5,135 | 2,201 | 2,071 | 3,346 | 975 | 164.2 | 103.1 | 82.0 | 15.7 |
| February. |  |  |  |  | 237 | 1,330 | 5,048 | 2,236 | 1,931 | 3,352 | 913 | 164.5 | 103.6 | 80.4 | 17.9 |
| March..... | 2,012 | 2,148 | 2,401 | 1,961 | 338 | 1,613 | 5,307 | 2,244 | 2,144 | 3,498 | 985 | 164.7 | 113.0 | 83.3 | 24.0 |
| April.. |  |  |  |  | 335 | 2,583 | 5,275 | 2,272 | 2,102 | 3,577 | 888 | 165.0 | 112.0 | 85.2 | 21.5 |
| May. |  |  |  |  | 317 | 4,094 | 5,303 | 2,288 | 2,076 | 3.574 | 923 | 164.8 | 108.5 | 84.6 | 15.8 |
| June. | 2,244 | 2,709 | 3,012 | 2,393 | 363 | 6,750 | 5,503 | 2,330 | 2,199 | 3,620 | 1,019 | 164.8 | 117.9 | 83.2 | 20.4 |
|  |  |  |  |  | 323 | 9,558 | 5,714 | 2,338 | 2,319 | 3,727 | 1,074 | 164.8 | 118.2 | 93.8 | 18.8 |
| August. |  |  |  |  | 272 | 9,803 | 5,772 | 2,360 | 2,340 | 3,703 | 1,117 | 164.6 | 115.2 | 92.4 | 16.8 |
| September | 2,666 | 2,863 | 3,858 | 3,199 | 225 | 5,763 | 5,816 | 2,415 | 2,310 | 3,812 | 1,085 | 165.3 | 117.8 | 95.1 | 16.5 |
| October ... |  |  |  |  | 196 | 3,926 | 5,838 | 2,466 | 2,354 | 3,820 | 1,111 | 165.3 | 118.8 | 93.7 | 19.8 |
| November |  |  |  |  | 172 | 1,859 | 5,806 | 2,463 | 2,264 | 4,060 | 950 | 165.1 | 113.7 | 90.5 | 17.6 |
| December. | 1,965 | 2,208 | 2,681 | 2,339 | 210 | 1,232 | 5,978 | 2,503 | 2,394 | 4,505 | 865 | 164.9 | 115.4 | 85.9 | 18.9 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January |  |  |  |  | 208 | 1,048 | 5,911 | 2,508 | 2,324 | 3,924 | 1,041 | 164.5 | 112.9 | 90.8 | 16.2 |
| February.. |  |  |  |  | 260 | 1,256 | 5,802 | 2,515 | 2,163 | 3,944 | 987 | 164.4 | 113.1 | 90.5 | 16.8 |
| March.... | 2,051 | 2,192 | 2,381 | 1,931 | 271 | 1,627 | 6,163 | 2,552 | 2,468 | 4,304 | 996 | 164.1 | 125.0 | 95.2 | 23.1 |
| April... |  |  |  |  | 395 | 2,438 | 6.128 | 2,604 | 2,348 | 4,229 | 1,011 | 164.3 | 117.4 | 92.9 |  |
| $\begin{gathered} \text { Maye...... } \\ \text { June. } \end{gathered}$ | 2,349 | 2,800 | 2,722 | 2,233 | 371 496 | 4,042 6,770 | 6,080 6,238 | 2,591 2,660 | 2,321 2,379 | 4,216 4,315 | $\begin{array}{r}1,998 \\ \mathbf{1 , 0 3 7} \\ \hline\end{array}$ | 164.1 162.7 | 119.0 123.8 | 96.6 | 16.5 19.6 |
| July. |  |  |  |  | 382 | 9,580 | 6,225 | 2,665 | 2,348 | 4,292 | 1,059 | 162.2 | 116.6 | 96.8 | 14.0 |
| August. |  |  |  |  | 305 | 9,134 | 6,329 | 2,679 | 2,428 | 4,189 | 1,148 | 161.7 | 119.1 | 101.2 | 12.0 |
| September | 2,909 | 3,063 | 3,442 | 2,829 | 236 | 5,533 | 6,291 | 2,712 | 2,338 | 4,366 | 987 | 161.4 | 118.8 | 112.7 | $-3.0$ |
| October... |  |  |  |  | 223 | 4,281 | 6,327 | 2,736 | 2,334 | 4,417 | 986 | 160.8 | 116.8 | 96.9 | 13.7 |
| November |  |  |  |  | 228 | 1,926 | 6,310 | 2,745 | 2,308 | 4,481 | 961 | 159.5 | 116.4 | 99.3 | 10.6 |
| December. | 1,979 | 2,182 | 2,328 | 2,027 | 288 | 1,265 | 6,005 | 2,730 | 2,342 | 4,592 | 740 | 157.8 | 118.2 | 103.8 | 11.8 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  |  | 384 | 1,211 | 6,215 | 2,750 | 2,294 | 4,125 | 1,069 | 156.3 | 117.3 | 99.8 | 11.5 |
| February. |  |  |  |  | 314 | 1,335 | 6,198 | 2,744 | 2,138 | 4,113 | 1,081 | 156.2 | 114.1 | 99.4 | 10.5 |
| March..... | 2,217 | 2,273 | 2,120 | 1,611 | 458 | 1,687 | 6,628 | 2,735 | 4,704 | 3,929 | 1,420 | 155.4 | 129.7 | 103.2 | 19.3 |
| April..... |  |  |  |  | 474 | 2,260 | 6,485 | 2,760 | 2,331 | 4,299 | 1,139 | 154.5 | 119.8 | 101.5 | 11.9 |
| May... | 2,987 | 3,387 | 2,232 |  | 392 | 3,832 | 6,498 | 2,760 | 2,358 | 4,378 | 1,094 | 153.4 | 125.1 | 104.0 | 14.9 |
|  |  |  |  | 1,889 | 490 | 6,418 | 6,542 | 2,775 | 2,352 | 4,443 | 1,043 | 146.8 | 128.2 | 105.0 | 16.8 |
|  |  |  |  |  | 340 | 9,776 | 6,504 | 2,750 | 2.311 | 4,325 | 1,123 | 144.6 | 118.0 | 104.1 | 7.6 |
| August |  |  |  |  | 344 | 9,058 | 6,558 | 2,725 | 2,498 | 4,332 | 1,158 | 142.5 | 125.8 | 107.3 | 12.2 |
| September | 4,073 | 3,833 | 2,595 | 2,257 | 260 | 6,078 | 6,569 | 2,754 | 2,318 | 4,137 | 1,195 | 140.6 | 124.3 | 104.2 | 12.6 |
| October ... |  |  |  |  | 222 | 4,454 | 6,673 | 2,802 | 2,352 | 4,651 | 1,038 | 138.6 | 125.6 | 107.9 | 11.6 |
| November ... | 2,733 |  |  |  | 255 | 2,104 | 6,560 | 2,780 | 2,301 | 4,716 | 948 | 136.5 | 128.0 | 111.1 | 10.8 |
| December ...... |  | 2,765 | 1,883 | 1,710 |  | 1,115 | 6,660 | 2,757 | 2,369 | 5,647 | 488 | 134.4 | 126.6 | 113.8 | 2.5 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  |  |  |  |  |  | 272 372 | 1,225 1,439 | 5,478 5 5938 | 2,280 <br> 2,284 <br> 2, | ${ }_{871}^{897}$ | 3,580 | 963 |  | 112.6 112.0 | 93.1 94.5 | 12.6 10.9 |
| February | 2,983 | 2,864 | 1,810 | 1,579 | 471 | 1,776 | 5,596 | 2,304 | 1,028 | 3 3,685 | 1,058 | .... | 118.2 | 98.8 | 12.1 |
| Apri.. |  |  |  |  | 507 | 2,633 | 5,604 | 2,340 | 936 | 3,573 | 1,096 | 仡 | 113.3 | 94.5 | 11.8 |
| May.... |  |  |  |  | 603 | 3,783 | 5,568 | 2,348 | 919 | 3,769 | -937 | .-1. | 118.4 | 100.2 | 1.6 |
|  | 3,571 | 3,786 | 2,256 | 1,824 | 528 | 6,642 |  | 2,368 |  |  |  |  | 107.6 |  |  |
| July. |  |  |  |  |  |  |  |  | 924 |  | 990 |  | 116.5 | 110.9 | -. 7 |
| August. |  |  |  |  | 394 | 9,044 | 5,762 | 2.414 | 825 | 3,716 | 1,062 | ............. | 119.7 | 103.4 | 9.3 |
| September | 4,556 | 4,150 | 2,824 | 2,438 | 275 | 5,871 | 5,487 | 2,326 | 726 | 3,551 | 1,034 | ........... | 11.8 | 97.1 | 8.1 |
| October ......... |  |  |  |  | 298 | 3,938 1,935 | 5,629 6 5 | 2,381 <br> 2,543 | 713 748 | 3,748 <br> 3,998 | 1,024 |  | 120.3 | 101.6 | 11.2 |
| November. | 3,129 | 3,108 | 2,079 | 1,857 | 265 | 1,348 | 5,772 | 2,368 | 790 | 3,930 | $\begin{array}{r}1,081 \\ \hline 931\end{array}$ |  | 118.3 | 133.4 | -25.9 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

CHEMICALS AND ALLIED PRODUCTS-CHEMICALS

| YEAR ANO MONTH | INORGANIC CHEMICALS |  |  |  |  |  |  |  |  |  |  | inORGANIC FEATILIZER MATERIALSPRODUCTION (Thousands of short tons) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Production (Thousands of short tons) ${ }^{1}$ |  |  |  |  |  |  |  |  | Sulfur, native (Frasch) and recovered (Thousands of metrictons) ${ }^{\mathrm{s}}$ |  |  |  |  |  |
|  |  | $\begin{array}{\|c} \text { Chlorine } \\ \text { gas (100\% } \\ \left.\mathrm{C}_{12}\right) \end{array}$ | $\begin{aligned} & \text { Hydro. } \\ & \text { choric } \\ & \text { acic } \\ & \text { (100\% } \\ & \text { Hili) } \end{aligned}$ | $\begin{aligned} & \text { Phospho- } \\ & \text { res. } \\ & \text { remen- } \\ & \text { tat } \end{aligned}$ | Sodium hydroxide NaOH | Sodium silicate,anhydrous ${ }^{\text {* }}$ | $\begin{gathered} \text { Sodium } \\ \text { sulfate } \\ (100 \% \\ \left.\mathrm{Na}_{2} \mathrm{SO} \mathrm{SO}_{4}\right)^{3} \end{gathered}$ | Sodiumtripolyphosphate$(100 \%$ $\mathrm{Na}_{5} \mathrm{P}_{3} \mathrm{O}_{10}$ | Titanium dioxide, ite and pure(100\% $\mathrm{TiO}_{2}$ ) |  |  |  | $\begin{gathered} \text { Ammoni- } \\ \text { umitrate } \\ \text { oritinate } \\ \text { oolution } \end{gathered}$ |  | $\begin{aligned} & \text { Nitric } \\ & \text { acid } \\ & (100 \% \\ & \left.\mathrm{HNO}_{3}\right) \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |  | Production | Stocks (produc ers'), end of period |  |  |  |  |
| 1961.............. | 890 | 4,601 | 911 | 431 | 4,914 | 525 | 1.135 | 756 | 503 | 6,344 | 4,891 | 5,207 | 3,235 | 922 | 3,380 |
| 1962.................... | 917 | 5,143 | 1,052 | 452 | 5,486 | 553 | 1,194 | 770 | 523 | 5,978 | 5,013 | 5,810 | 3,406 | 1,103 | 3,370 |
| 1963.......... | 948 | 5,464 | ${ }^{9} 1,054$ | 488 | 5,814 | 551 | 1,233 | 818 | 519 | 5,922 | 4,836 | 6,693 | ${ }^{9} 3,993$ | 1,202 | 4,242 |
| 1964.................... | 1,011 | 5,945 | 1,237 | 504 | ${ }^{9} 6,389$ | 565 | 1,316 | 886 | 559 | 6,350 | 4,295 | 7,634 | 9 4,581 | 1,626 | 4,732 |
| 1965.................... | 1,063 | 6,517 | 1,370 | 555 | ${ }^{9} 6,831$ | 588 | 1,404 | 923 | 577 | 7,449 | 3,480 | 8,869 | ${ }^{\text {9 4,663 }}$ | 1,947 | 4,898 |
| 1966... | 1,121 | 7,204 | 1,521 | 566 | ${ }^{9} 7,596$ | 623 | 1,445 | 1,001 | 594 | 8,374 | 2,747 | 10,605 | 5,117 | 2,106 | 5,514 |
| 1967..................... | 1,101 | 7.680 | 1,630 | 587 | 8,398 | 613 | 1,364 | 1,048 | 589 | 8,415 | 1,985 | 12,194 | 6,005 | 2,079 | 6,463 |
| 1968.......... | 1,179 | 8,444 | 1,748 | 613 | 8,868 | 633 | 1,483 | 1,177 | 624 | 8,960 | 2,697 | 12,120 | 5,737 | 2,002 | ${ }^{9} 6,992$ |
| 1969......... | 1,253 | 9,376 | 1,911 | 623 | 9,917 | 657 | 1,475 | 1,215 | 664 | 8,706 | 3,392 | 12,769 | 5,891 | 1,916 | ${ }^{9} 7,223$ |
| 1970...................... | 1,191 | 9,764 | 2,014 | 597 | 10,141 | 628 | 1,373 | 1,208 | 655 | 8,676 | 3,890 | 13,824 | 6,456 | 1,894 | ${ }^{9} 7,603$ |
| 1971. | 1,127 | 9,352 | 2,099 | 545 | 9,667 | 636 | 1,356 | 1,040 | 678 | 8,759 | 4,186 | 14,538 | 6,635 | 1,821 | 7,638 |
| 1972...... | 1,188 | 9,854 | ${ }^{9} 2,359$ | 541 | 10,216 | 661 | 1,327 | 1,033 | 693 | 9,388 | 3,857 | 15,169 | 6,863 | 1,858 | 7,981 |
| $1973 . . .$. | 91,227 | 10,402 | ${ }^{8} 2,534$ | 526 | 10,734 | 723 | 1,437 | 967 | 785 | 10,182 | 3,990 | 15,208 | 7,235 | ${ }^{8} 1,987$ | 8,398 |
| 1974.................... | : 1,252 | 10,753 | ${ }^{9} 2,470$ | 524 | 11,189 | 770 | 1,348 | 903 | 787 | 10,702 | 4,020 | 15,733 | 7.542 | ${ }^{8} 2,120$ | 8,120 |
| 1975.................... | - 1,141 | 9,167 | 2,009 | 450 | 9,635 | 724 | 1,227 | 770 | 603 | 10,344 | 5,208 | 16,419 | 7,088 | 2,106 | 7,527 |
| 1976......... | 1,202 | 10,378 | 2,542 | 437 | 10,516 | 747 | 1,232 | 724 | 713 | 9.553 | 5,652 | 16,716 | 7,186 | 2,010 | 7,791 |
| 1977........... | 1,255 | 10,573 | 2,668 | 430 | 11,000 | 760 | 1,199 | 717 | 687 | 9.539 | 5,557 | 17,765 | 7,177 | 2,264 | 7,987 |
| 1978. | 1,309 | 11,052 | 2,793 | 441 | 11,309 | 829 | 9 1,174 | 739 | 701 | 9,710 | 5,345 | 17,119 | 7,210 | ${ }^{10} 2,449$ | 7,934 |
| 1979..... | 1,315 | 12,291 | 3,090 | 460 | 12,759 | 813 | 1,121 | ${ }^{9} 758$ | 742 | 10,427 | 4,239 | 18,634 | 8,293 | -2,363 | ${ }^{8,916}$ |
| 1980.................... | 1,286 | 11,421 | 2,888 | 432 | 11,606 | 786 | 1,139 | 789 | 727 | 10,463 | 3,094 | 19,653 | 9,127 | ${ }^{10} 2,136$ | 9,232 |
| 1981.............. | 1,294 | 10,763 | 2,574 | 426 | 10,621 | 771 | 1,111 | 696 | 761 | 10,607 | 3,634 | 19,045 | 8,861 | ${ }^{10} 2,185$ | 9,093 |
| 1982.................... | 1,154 | 9,176 | 2,450 | 361 | 9,385 | 664 | 864 | 651 | ${ }^{11} 660$ | 8.614 | 4,202 | 15,081 | 7,091 | 1,769 | 7.390 |
| 1983...................... | 1,103 | 9,864 | 2,420 | 366 | 10,039 | 728 | 914 | 669 | 760 | 8,156 | 3,218 | 14,072 | 6,240 | 1,956 | 6,968 |
| 1984................... | 1,079 | 10,724 | 2,866 | 383 | 11,224 | 750 | 872 | 673 | 799 | 9,407 | 2,434 | 16,192 | 7,005 | 2,061 | 8,041 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January ............. | 99 | 904 | 254 | 36 | 921 | 53 | 89 | 56 | 59 | 905 | 3,066 | 1,664 | 844 | (12) | 836 |
| Yebruary ............ | -97 | 922 | 228 | 34 | 950 | 72 | 93 95 | 61 | 64 | 883 | 3,037 | 1, 1734 | 742 | (12) | 889 |
| Maril..................... | 110 | 978 | 221 | 38 | 962 | 73 | 95 | 62 | 69 | 852 | 2,922 | 1,697 | 784 | 228 | 808 |
| May ................... | 106 | 966 | 221 | 39 | 960 | 58 | 97 | 60 | 71 | 893 | 2,904 | 1,632 | 747 | 201 | 765 |
| June.................. | 105 | 956 | 232 | 36 | 943 | 76 | 93 | 67 | 69 | 889 | 2,869 | 1,582 | 656 | 186 | 699 |
| July.... | 122 | 910 | 233 | 34 | 891 | 65 | 94 | 57 | 62 | 930 | 2,977 | 1,545 | 678 | 203 | 719 |
| August............. | 104 | 891 | 213 193 | $\begin{array}{r}37 \\ 35 \\ \hline\end{array}$ | 870 859 | 61 72 | 93 | 58 54 | 58 66 | 929 | 3,092 3 3 | 1,511 | 622 | 173 152 | ${ }^{661}$ |
| October .............. | 128 <br> 114 | 868 853 | 193 | 38 | 8824 | 64 | 90 | 57 | 66 | 847 | 3,287 | 1,548 | 750 | (12) | 747 |
| November ......... | 100 | 780 | 182 | 32 | 765 | 60 | 86 | 51 | 59 | 856 | 3,421 | 1,491 | 729 | 157 | 732 |
| December .......... | 108 | 785 | 194 | 30 | 769 | 57 | 94 | 54 | 56 | 858 | 3,634 | 1,570 | 774 | $\left({ }^{12}\right)$ | 756 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 85 | 779 | 207 | 30 | 777 | 49 | 79 | 54 | ${ }^{11} 45$ | 794 | 3,710 | 1,386 | 682 | 132 | 664 |
| February............ | 99 | 789 | 224 | 27 | 781 | 65 | 81 | 58 | 60 | 729 | 3,756 | 1,320 | 658 | 155 | 674 |
| March.......... | 115 | 819 | 247 | 34 | 815 | 64 | 78 | 59 | 69 | 821 | 3,835 | 1,458 | 785 | 156 | 801 |
| April.................. | 92 | 832 | 215 | 33 | 852 | 65 | 72 | 50 | 57 | 768 | 3,973 | 1,525 | 678 | 165 | 697 |
| May..... | 89 | 797 | 211 | 31 | 821 | 52 | 70 | 55 | 55 | 738 | 4,219 | 1,551 | 642 | 156 | 646 |
| June .................. | 108 | 785 | 221 | 31 | 799 | 55 | 70 | 57 | 53 | 698 | 4,262 | 1,383 | 554 | 153 | 570 |
| July.................. | 92 | 787 | 195 | 31 | 808 | 45 | 68 | 42 | 55 | 697 | 4,299 | 1,229 | 474 | 159 | 510 |
| August .......... | 108 | 701 | 196 | 26 | 743 | 55 | 71 | 55 | 54 | 696 | 4,270 | 1.197 | 498 | 147 | 529 |
| September ... | 97 | 687 | 180 | 29 | 708 | 54 | 68 | 5 | 60 53 | ${ }_{653}^{662}$ | 4,297 | 1,220 1,191 | 499 541 | 143 | 543 |
| November ..... | ${ }_{93}$ | 737 | 186 | 30 | 765 | 61 | 65 | 57 | 56 | 668 | 4,266 | 1,160 | 546 | 127 | 598 |
| December.. | 94 | 711 | 179 | 28 | 735 | 42 | 72 | 54 | 52 | 673 | 4,202 | 1,181 | 534 | 129 | 565 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January........ | 77 | 779 | 190 | 30 | 808 | 47 | 74 | 62 | 49 | 649 | 4,140 | 1,150 | 558 | 122 | 595 |
| February..... | 83 | 752 | 203 | 27 | 774 | 50 | 78 | 48 | 61 | 582 | 4,021 | 1,095 | 532 | 128 | 562 |
| March.......... | 99 | 804 | 207 | 32 | 824 | 61 | 113 | 53 | 62 | 677 | 3,866 3 | 1,299 | 610 | 168 | 673 |
| Apriil....... May...... | 83 97 | 802 840 | 185 | 31 | 885 | 74 | 75 | 50 | 60 | 672 | 3 | 1,173 | 548 | 179 | 592 |
| June.......... | 104 | 798 | 208 | 30 | 801 | 65 | 60 | 53 | 66 | 646 | 3,717 | 1,040 | 477 | 164 | 521 |
| July............ | 84 | 864 | 203 | 27 | 878 | 57 | 61 | 60 | 62 | 678 | 3,721 | 1,005 | 396 | 173 | 477 |
| August....... | 112 | 875 | 216 | 30 | 867 | 58 | 70 | 62 | 63 | 685 | 3,658 | 1,127 | 369 | 163 | 452 |
| September ......... | 98 | 854 | 221 | 32 | 872 | 76 | 73 | 56 | 69 | 690 | 3.560 | 1,169 | 435 | 170 | 552 |
| October ........ | 83 | 853 | 211 | 34 <br> 33 | 863 |  | 70 | 59 | 68 64 | 714 | 3,493 3 3 |  |  | 186 <br> 178 <br> 182 | ${ }_{664} 65$ |
| November ............ December ...... | 88 96 | 849 795 | 191 | 33 30 | 856 798 | 52 56 | 72 65 | 61 55 | 64 68 | 737 | 3,369 3,218 | 1,271 1,279 | 611 563 | 178 162 | 664 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 98 | 849 | 257 | 31 | 882 | 59 | 66 | 53 | 60 | 741 | 3,172 | 1,279 | 592 | 163 | 638 |
| February............ | 90 | 866 | 245 | 30 | 905 | 85 | 72 | 57 | 65 7 | 729 | 3,141 | 1,326 | 597 | 176 | 683 |
| March........ | 98 | 922 | 254 | 33 | 947 | 85 | 74 | 61 | 71 | 785 | 3,139 3 | 1,443 | 631 | 180 | 718 |
| April................ | 84 | 964 | 227 | 29 | $\begin{array}{r}1,010 \\ \hline 98 \\ \hline\end{array}$ | 55 65 | 75 76 | 51 <br> 58 | 65 | 766 | 3,115 3,026 | 1,405 | 611 | 18 | 728 |
| May.................. | 106 91 | ${ }_{941}^{947}$ | 240 | 35 | 981 | 65 | 76 80 | 54 | 74 | 758 | 2,898 | 1,247 | 565 | 169 | 689 |
| July... | 95 | 892 | 236 | 32 | 931 | 50 | 70 | 48 | 66 | 777 | 2,782 | 1,169 | 562 | 153 | 660 |
| August ............... | 97 | 878 | 242 | 27 | 919 | 61 | 72 | 60 | 62 | 779 | 2,605 | 1,306 | 508 | 164 | 600 |
| September ......... | 81 | 904 | 237 | 32 | 940 | 57 | 75 | 52 | 72 | 787 | 2,525 | 1,288 | 551 | 177 | ${ }_{6}^{649}$ |
| October...... | 85 | 832 | 213 | 31 | 901 | 62 | 70 | 65 58 | 63 73 | 817 826 88 | 2,521 <br> 2,513 | 1,370 1,436 | 590 578 | 189 177 | 654 |
| November .......... December ...... | 78 77 | 882 882 | 227 | 33 35 | 888 938 | 5 | 67 | 58 53 | 62 | 880 | 2,434 | 1,484 | 602 | 166 | 681 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

CHEMICALS AND ALLIED PRODUCTS-CHEMICALS-Con.


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

CHEMICALS AND ALLIED PRODUCTS-CHEMICALS AND ALCOHOL

| YEAR AND MONTH | INDUSTRIAL GASES-PRODUCTION (Millions of cubic feet) ${ }^{1}$ |  |  |  | ORGANIC CHEMICALS-PRODUCTION (Milions of pounds, except as noted) ${ }^{\text {e }}$ |  |  |  |  |  |  | ETHYL ALCOHOL AND SPIRITS (Millions of tax gallons) ${ }^{8}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | oosote |  |  |  | Methano synthetic |  |  |  |
|  | Acetylene | high and low purity ${ }^{3}$ | high and low | and low puritys purity ${ }^{5}$ | Acetylsalicy ric acid (aspirin) | $\begin{aligned} & \text { oil (Militions } \\ & \text { oflons? } \end{aligned}$ | $\begin{gathered} \text { acetate- } \\ 85 \% \end{gathered}$ | $\begin{aligned} & \text { fyormalde. } \begin{array}{l} \text { hyd } \\ \text { HCHO } \end{array} \end{aligned}$ | refined, all grades | $\begin{gathered} \text { Syminere } \\ \text { CMisor } \\ \text { (Milions of } \\ \text { gallons) } \end{gathered}$ | Phthatic anhydride | Production | Stocks. end of period perio |
| 1961. | 11,618 | ${ }^{9} 65,235$ | ${ }^{9}$ 26,266 | 78,553 | 22.7 | 87.8 | 102.3 | 1,752.4 | 269.4 | 307.2 | 379.8 | 625.8 | 141.1 |
| 1962.................... | 13,239 | ${ }^{9} 73,058$ | $9{ }^{9} 40,206$ | 102,749 | 27.2 | 90.8 | 101.9 | 2,398.1 | 249.9 | 343.5 | 427.4 | 629.0 | 156.8 |
| 1963.................... | 14,730 | 95,608 | ${ }^{9} 50,885$ | 128,544 | 28.4 | 98.1 | 117.5 | 2,537.2 | 303.2 | 351.6 | 458.6 | 691.9 | 177.3 |
| 1964...... | 15,964 | 107,970 | ${ }^{9} 57,294$ | 158,387 | 28.2 | 113.3 | 117.7 | 2,839.9 | 320.1 | 396.3 | 555.5 | 684.5 | 192.9 |
| 1965.................... | 16,659 | ${ }^{\text {® 121,635 }}$ | - 72,479 | ${ }^{8} 182,114$ | 29.1 | ${ }^{10} 111.1$ | 114.0 | 3,106.6 | 353.2 | 432.0 | 608.3 | 710.1 | 200.5 |
| 1966. | 16,598 | 137.719 | 89,946 | 212.751 | 34.1 | 114.7 | 121.6 | 3.712 .6 | 365.6 | 492.3 |  |  |  |
| 1967...................... | 14,269 | 158,539 | 103,933 | 225,191 | 30.4 | 108.8 | 137.0 | 3,707.1 | 353.8 | 516.9 | 727.5 | 685.1 | 218.4 |
| 1968......................... | 15,071 | 201,752 | 118,731 | 247,995 | 30.9 | 106.0 | 179.4 | 4,304.6 | 347.0 | 574.9 | 743.8 | 708.1 | 189.2 |
| 1969........... | 15,818 | ${ }^{11} 64,821$ | 132,691 | 275,962 | 37.3 | 118.3 | 167.4 | 4,397.8 | 322.4 | 633.4 | 760.0 | 737.7 | 179.7 |
| 1970.................... | 14,834 | 59,654 | 151,191 | ${ }^{12} 329,729$ | 35.2 | 103.4 | 161.4 | 4,426.9 | 336.1 | 742.7 | 734.0 | 630.5 | 164.0 |
| 1971.... | 12,349 | 55,681 | ${ }^{13} 168,040$ | 319,171 | 31.7 | 115.7 | 159.3 | 4,521.6 | 339.8 | 745.5 | 794.4 | 552.9 | 132.8 |
| 1972........ | 11,456 | 58,890 | 193,540 | 351,733 | 35.0 | 114.1 | 222.0 | 5,651.8 | 353.0 | 974.6 | 933.0 | 621.3 | 76.9 |
| 1973...................... | 8,269 | 65,169 | 227,160 | 389,436 | 32.2 | 87.7 | 221.5 | 6,424.1 | 359.1 | 1,063.9 | 1,022.6 | 692.1 | 100.9 |
| 1974.................... | 7,808 | 81,536 | 243,316 | 389,628 | 33.3 | 114.6 | 197.6 | 5,764.4 | 348.7 | 1,035.9 | 977.1 | 618.2 | 100.6 |
| 1975...................... | 6,704 | 73,552 | 252,368 | 352,554 | 25.4 | 79.2 | 171.2 | 4,558.1 | 264.4 | 779.6 | 702.2 | 526.4 | 106.1 |
| 1976......... | 7,111 | 82,100 | 288,868 | 388,446 | 28.3 | 77.1 | 215.6 | 5,449.3 | 321.2 | 940.1 | 902.4 | 498.8 | 85.3 |
| 1977 .......... | 6,003 | 84,759 | 327,661 | 392,427 | 31.4 | 161.2 | 217.8 | 6,046.5 | 286.0 | 971.8 | 926.0 | 498.3 | 71.4 |
| 1978....... | 5,306 | 90,470 | 378,923 | 430,041 | 32.2 | 143.2 | 181.9 | 6,381.0 | 290.5 | 970.4 | 978.0 | 506.7 | 71.2 |
| 1979...................... | 5,608 | 106,456 | 427,107 | 456,244 | 31.9 | 161.6 | 262.4 | 5,971.1 | 297.8 | 1,109.5 | 1,012.9 | 570.3 | 53.6 |
| 1980..................... | 5,493 | 106,562 | 479,240 | 430,977 | 33.7 | 152.5 | 233.6 | 5,555.3 | 314.8 | 1,077.3 | 818.2 | 643.2 | 72.0 |
| 1981........ | 5,172 | 104,817 | 489,666 | 430,616 | 29.7 | 81.9 | 277.1 | 5,720.7 | 299.1 | 1,291.7 | 869.5 | 571.2 | 83.3 |
| 1982 ........ | 3,824 | 88,131 | 482,726 | 348,814 | 23.4 | 80.6 | 235.4 | 4,816.5 | 229.5 | 1,137.7 | 684.4 | 601.1 | 95.0 |
| 1983. | 3,737 | 100,253 | 559,863 | 342,723 | 30.7 | 75.6 | 213.0 | 5,464.9 | 265.4 | 1,202.1 | 838.3 | 698.5 | 78.6 |
| 1984.................... | 4,855 | 109,059 | 601,206 | 375,476 | 30.9 | 86.0 | 193.5 | 5,712.2 | 302.7 | 1,247.0 | 869.4 | 631.2 | 132.5 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 507 | 8,941 | 40,545 | 36,339 | 3.0 | 10.4 | 21.8 | 452.8 | 25.9 | 109.7 | 68.6 | 49.2 | 78.3 |
| February............ | 432 | 9,815 | 38,687 | 33,585 | 2.6 | 10.2 | 20.8 | 506.8 | 20.7 | 99.7 | 53.0 | 44.3 | 64.8 |
| March........... | 464 | 8,858 | 41,654 | 37,872 | 3.4 | 10.5 | 23.1 | 531.9 | 25.3 | 97.1 | 96.0 | 49.3 | 73.7 |
| April.................. | 431 | 8,914 | 40,438 | 36,971 | 3.2 | 10.4 | 27.2 | 576.5 | 27.1 | 114.5 | 84.7 | 51.0 | 71.0 |
| May ................... | 417 | 9,027 | 42,202 | 38,727 | 1.9 | 11.0 | 22.2 | 537.0 | 25.7 | 100.5 | 87.1 | 44.0 | 76.2 |
| June.................. | 408 | 8,754 | 40,780 | 36,496 | 1.6 | 10.8 | 20.6 | 504.2 | 27.0 | 108.2 | 81.4 | 42.2 | 67.5 |
| July... | 408 | 8,809 | 41,293 | 36,966 | 1.8 | 8.7 | 24.2 | 461.2 | 25.3 | 112.5 | 60.6 | 45.1 | 72.5 |
| August -... | 369 | 7,844 | 41,293 | 35,000 | 2.8 | 8.2 | 22.7 | 593.0 | 24.2 | 84.6 | 72.5 | 55.8 | 75.4 |
| September ......... | 448 | 9,068 | 41,615 | 35,728 | 2.9 | 10.2 | 20.9 | 494.7 | 29.8 | 99.5 | 80.3 | 53.1 | 78.7 |
| October ...... | 413 | 8,578 | 41,933 | 37,315 | 2.4 | 9.9 | 26.0 | 483.1 | 28.7 | 104.7 | 49.3 | 44.0 | 71.8 |
| November .......... | 404 | 7,903 | 39,598 | 33,397 | 2.1 | 8.8 | 24.8 | 435.8 | 22.7 | 107.7 | 48.4 | 47.8 | 78.2 |
| December .......... | 471 | 8,306 | 39,628 | 32,220 | 1.8 | 8.8 | 18.2 | 376.5 | 16.7 | 121.5 | 57.1 | 45.4 | 83.3 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January...... | 306 | 6,925 | 40,793 | 30,996 | 2.1 | 5.2 | 13.7 | 375.0 | 17.5 | 93.0 | 53.8 | 42.9 | 79.8 |
| February ............ | 388 | 7.413 | 38,245 | 30,575 | 2.4 | 6.4 | 11.0 | 379.0 | 18.6 | 85.8 | 42.1 | 39.8 | 81.6 |
| March............. | 521 | 7.605 | 41,600 | 34,438 | 2.7 | 8.2 | 24.8 | 398.4 | 20.4 | 109.8 | 75.6 | 48.2 | 72.8 |
| April.................. | 448 | 7,310 | 39,062 | 30,757 | 2.2 |  | 24.0 | 443.8 | 22.8 | 110.9 | 64.7 | 37.6 | 64.0 |
| May .................. | 295 292 | 7,586 | 39,078 40,767 | 30,005 29,892 | 2.0 1.4 | 8.5 | 24.3 19.9 | ${ }_{368.2}^{402.3}$ | 19.2 18.7 | 104.2 | 68.5 53.7 | 41.9 52.6 | 57.6 58.0 |
| June.................. |  |  |  |  | 1.4 |  |  |  |  |  |  |  |  |
| July | 242 | 7,469 | 40,994 | 29,276 | 1.6 | 5.3 | 19.7 | 334.7 | 20.4 | 97.4 | 57.2 | 51.9 | 59.9 |
| August .............. | 266 | 7,235 | 42,137 | 27,984 | 1.7 | 5.7 | 18.8 | 391.3 | 16.4 | 76.7 | 48.0 | 44.3 | 55.7 |
| September ......... | 281 | 7,030 | 40,122 | 26,507 |  | 6.6 | 19.2 | 394.6 | 18.7 | 77.3 | 69.0 | 53.3 | 49.1 |
| October ............. | 265 | 7,743 | 40,884 | 26,728 | 2.0 | 4.3 | 12.9 | 427.5 | 21.5 | 89.3 | 54.4 58.7 | 61.9 | 48.0 |
| November $\qquad$ December | 261 259 | 6,910 7,555 | 39,119 39,925 | 26,391 $\mathbf{2 5 , 2 6 5}$ |  |  | 10.3 18.7 | 382.4 307.0 | 21.5 13.8 | 83.2 97.1 | 58.7 48.0 | 61.7 65.0 | 45.6 95.0 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 268 | 7,817 | 43,297 | 27,254 | 2.7 | 4.5 | 21.2 | 409.7 | 23.7 | 88.7 | 57.7 | 60.9 | 77.8 |
| February............ | 258 | 8,045 | 41,531 | 27,487 | 2.4 | 5.6 | 20.3 | 417.8 | 22.9 | 75.3 | 60.6 | 58.6 | 70.6 |
| March........ | 281 | 7,984 | 45,373 | 28,827 | 2.7 | 5.6 | 27.7 | 470.2 | 22.1 | 76.3 | 72.7 | 59.4 | 70.5 |
| Aprit................. | 300 | 8,135 | 45,075 | 28,437 | 2.7 <br> 2.4 | 6.2 6.8 | 10.6 | 490.5 | 16.4 21.1 | 90.4 93.4 | 71.7 69.7 | 46.1 56.6 | 58.9 59.6 |
| May .................... | 386 286 | 8,138 | 43,941 | 28,446 $\mathbf{2 7 , 7 9 7}$ | 2.4 | 6.9 | 15.2 | 442.9 | 26.1 | 91.8 | 80.3 | 56.6 60.2 | 54.8 |
| July. | 281 | 8,402 | 49,192 | 29,223 | 2.5 | 5.7 | 14.2 | 415.0 | 19.9 | 97.5 | 69.5 | 63.8 |  |
| August... | 336 | 7.649 | 50,048 | 29,196 | 2.4 | 6.8 | 15.0 | 437.3 | 20.2 | 77.9 | 63.5 | 56.9 | 43.3 |
| September ......... | 337 | 7,887 | 47,814 | 29,552 | 1.9 | 6.6 | 15.6 | 462.6 | 23.4 | 94.0 | 64.1 | 59.2 |  |
| October ............. November ...... | 330 <br> 356 | 9,746 9,078 | 48,856 48,407 | 29,428 29,284 | 3.2 <br> 2.6 | 6.9 6.1 | 15.1 16.7 | 4998.8 453.1 | 24.6 24.1 | 74.7 80.1 | 59.9 58.9 | 55.6 53.9 | 77.0 |
| December .......... | 352 | 9,314 | 49,765 | 27,792 | 2.2 | 7.7 | 16.3 | 462.6 | 20.9 | 60.3 | 70.1 | 47.2 | 78.6 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 337 | 9,440 | 49,378 | 31,002 | 2.6 | 6.0 | 15.6 | 422.1 | 26.2 | 86.6 | 73.3 | 49.3 | 73.5 |
| February..... | 394 | 8.909 | 47,450 | 31,698 | 2.7 | 7.2 | 16.3 | 469.0 | 25.4 | 119.1 | 70.1 | 45.9 | 57.0 |
| March............... | 482 | 9.084 | 51,455 | 34,617 | 2.8 | 7.3 | 14.6 | 500.0 | 27.0 | 104.5 | 77.5 | 54.1 | 82.0 |
| April................. | 402 | 9,067 10,861 | 48,301 50,442 | 36,628 <br> 32.251 | 2.9 2.6 | 6.8 7.8 | 14.7 15.1 | 518.7 506.1 | 26.2 20.6 | 103.5 | 66.7 82.4 | 58.2 50.9 | 882.7 |
| June............. | 441 | 9,423 | 48,799 | 31,492 | 2.8 |  | 14.9 | 472.6 | 25.0 | 118.2 | 79.6 | 49.7 | 85.3 |
| July................... | 449 | 9,102 | 49,032 | 31,459 | 2.8 | 6.2 | 16.1 | 470.0 | 24.9 | 105.1 | 60.4 | 48.4 | 80.5 |
| August .............. | 371 | 8,698 | 49,208 | 30,003 | 1.9 | 6.1 | 14.9 | 460.4 | 24.2 | 94.5 | 77.6 | 48.3 | 72.3 |
| September ......... | 377 | 8,300 | 49,418 | ${ }^{28,320}$ | 3.3 | 8.5 | 16.1 | 510.0 | 24.1 | 101.3 | 82.6 | 51.8 <br> 60.5 | 74.2 |
| October ............. | $\begin{array}{r}347 \\ 401 \\ \hline\end{array}$ | 8,862 | 52,791 52,885 | 30,196 29 29 | 2.8 1.7 | 7.2 | 16.8 14.4 | 491.6 444.4 | 26.7 30.2 | 95.5 | 65.3 57.1 | 60.5 50.4 | $\begin{array}{r}191.8 \\ \hline 10.8\end{array}$ |
| December ........... | 394 | 9,930 | 52,047 | 28,676 | 2.1 |  | 16.8 | 449.8 | 22.2 | 92.2 | 62.9 | 63.7 | 132.5 |

Footnotes giving source of data and description of series appear in the section immediately following these tables

CHEMICALS AND ALLIED PRODUCTS-ALCOHOL, PLASTICS MATERIALS, MISCELLANEOUS PRODUCTS

| YEAR AND MONTH | DENATURED ALCOHOL (Milions of wine |  |  |  |  |  |  |  |  | MISCELLANEOUS PRODUCTS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Consumpion |  | Stocksand of period | $\underset{\substack{\text { Phanolice } \\ \text { resins }}}{\text { a }}$ | Polyethyleneand copolymers | $\underset{\substack{\text { Polvprogy } \\ \text { ena }}}{\text { a }}$ |  | $\begin{gathered} \text { Ponviny } \\ \text { colvind } \\ \text { cold } \\ \text { cond } \\ \text { meirs } \end{gathered}$ |  | Paints, varish, and lacauer, shipments (MMilions of |  |  |  |
|  |  | -olal | ${ }_{\substack{\text { For fuel } \\ \text { use }}}$ |  |  |  |  |  |  |  | Total | ${ }_{\text {a }}^{\substack{\text { Alchinectur: } \\ \text { alcoings }}}$ |  |  |
| 1961. | $\begin{aligned} & 280.4 \\ & 274.4 \\ & 287.4 \\ & 297.2 \\ & 315.8 \\ & 315.9 \end{aligned}$ | $\begin{aligned} & 280.7 \\ & 27.6 \\ & 28.6 \\ & 28.7 \\ & 36.7 \\ & 315.2 \end{aligned}$ |  | $\begin{aligned} & 5.2 \\ & 3.2 \\ & 3.2 \\ & 3.4 \\ & 5.4 \end{aligned}$ | $\begin{aligned} & \begin{array}{l} 665.1 \\ \hline 6905 \\ \hline 8905 \\ 832.5 \\ 921.8 \end{array} \end{aligned}$ |  |  |  |  | $\begin{array}{r} 989.1 \\ \begin{array}{c} 9,108.8 \\ 1,206 \\ 1,28.7 \\ 1,859.6 \end{array} \\ \hline 1,459.4 \end{array}$ | $\begin{aligned} & 1,743.5 \\ & 1,832.8 \\ & 1,898.6 \\ & 2, .090 .6 \\ & 2,169.3 \end{aligned}$ |  |  |  |
| ${ }_{1}^{1963.1 .}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1964. |  |  |  |  |  |  | $\begin{array}{r} 296.9 \\ 374 \\ 39.9 \end{array}$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{1}^{1966 .}$ | $\begin{aligned} & 307.3 \\ & 30.1 \\ & 30.1 \\ & 30.5 \\ & \text { 313.4.4 } \\ & 276.9 \end{aligned}$ | $\begin{aligned} & 310.0 \\ & 29.6 \\ & 380.6 \\ & 30.6 \\ & 318.8 \\ & 276.2 \end{aligned}$ |  | $\begin{aligned} & 3.5 \\ & 4.9 \\ & 2.7 \\ & 2.4 \\ & 3.0 \end{aligned}$ | $\begin{aligned} & 1,066.7 \\ & \begin{array}{l} 1,093.4 \\ 1,096.8 \\ 1,181.2 \\ 1,1,85.9 \end{array} \end{aligned}$ |  |  |  |  | $\begin{aligned} & 1,753.1 \\ & 1,778.5 \\ & 1,59.7 \\ & 1,242.8 \end{aligned}$ |  |  |  |  |
| ${ }_{1968 .}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| -196.. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{aligned} & 2344.6 \\ & 246.6 \\ & 254.6 \\ & 254.7 \\ & 207.9 \\ & 207.1 \end{aligned}$ |  | $\begin{aligned} & 2.9 \\ & 2.1 \\ & 2.5 \\ & 2.8 \\ & 2.7 \end{aligned}$ | $\begin{aligned} & 1,180.9 \\ & \substack{1,40.5 \\ 1,679 \\ 1,598.4 \\ 1,274.9} \end{aligned}$ |  |  |  |  | $\begin{aligned} & 2,120.0 \\ & 2,108.7 \\ & 2,103,7 \\ & 2,152.6 \\ & 2,325.7 \end{aligned}$ | $\begin{aligned} & 2,830.9 .9 \\ & 3,0,193.2 \\ & 3,67.1 \\ & 4026.1 \end{aligned}$ |  |  |  |
| 1972. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{1974}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1976. | $\begin{aligned} & 225.3 \\ & 2258 \\ & 223.8 \\ & 2677 \\ & 260.7 \end{aligned}$ | $\begin{aligned} & 225.6 \\ & 224 \\ & 22.6 \\ & 228.8 \\ & 280.9 \\ & 281.5 \end{aligned}$ |  | $\begin{array}{r} 3.2 \\ 2.6 \\ 2.7 \\ 4.7 \\ 10.1 \end{array}$ | $\begin{aligned} & 1,305.3 \\ & 1,777.1 \\ & 1,1968.0 \\ & 1,7896.6 \\ & 1,749 \end{aligned}$ |  |  | $\begin{aligned} & 4,742.9 \\ & 5,2030 \\ & 5,988.6 \\ & 6,326.9 \end{aligned}$ |  |  | $\begin{aligned} & 4,719.6 \\ & ., 99.0 \\ & 5,298.7 \\ & 6,002.0 \end{aligned}$ |  |  |  |
| ${ }_{1}^{19778 .}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }^{1979 .} 198$ |  |  | 14.5 |  |  |  |  |  |  |  |  | ${ }_{2,812.5}^{2,653.3}$ | ${ }_{\text {2,445.5 }}^{2,37}$ | $1,041.5$ $1,239.4$ |
|  |  |  |  |  | $\begin{aligned} & 1,688.0 \\ & \hline, 1,37.7 \\ & \hline 1,459.6 \\ & 1,470.5 \end{aligned}$ |  |  | $5,915.2$$5,608.6$ 6,254.0 |  |  | $\begin{aligned} & 7,15.3 .3 \\ & 7,044,4 \\ & 7,843.8 \end{aligned}$ |  |  |  |
| 1982. | ${ }^{284.9}$ |  | 41.9 |  |  | $12,603.6$12.548 .0$14,045.3$$1,64.3$ 14.621. | $\begin{aligned} & 4,007.8 \\ & 3.551 .0 \\ & 4,456.9 \\ & 4,960.7 \end{aligned}$ |  |  |  |  | 析 | 2,492.9 | ${ }_{461.2}$ |
| 1983 | 354.4 415.1 |  | $\begin{array}{r}65.8 \\ 110.5 \\ \hline\end{array}$ |  |  |  |  |  |  |  |  | - | - | $1,615.1$ <br> 1,9009 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| uary | 23.1 187 18 | 25.518.517.818.817.923.923.3 | ${ }_{8}^{6}$ | $\begin{aligned} & 7.5 \\ & 8.3 \\ & 6.7 \\ & 6.3 \\ & 5.3 \\ & 4.3 \end{aligned}$ | 156.5 | 1,070.7 | 350.2 | 449.6 <br> 448.5 <br> 583.9 <br> 5010 <br> 490.2 | $\begin{aligned} & 444.6 \\ & 47.6 \\ & 55.5 \\ & 554.3 \\ & 55.0 \\ & 55.5 \\ & 55.5 \end{aligned}$ |  | 482.8 | 183.6 <br> 2018 <br> 0 | 210.9 2159 | 88.359.2109.9 |
| March. | 17.4 |  |  |  | 237.0 | 1,116.6 | 332.4 |  |  | 741.2 | 625.7 |  |  |  |
| April. | 19.5 |  | ${ }_{6}^{6}$ |  | ${ }^{238.5}$ | 1,063.3 | ${ }_{\text {cher }}^{335.6}$ |  |  |  | 6650.7 | 290.4 | 0.7 | 11195 |
| May ...... | 18.0 <br> 23.4 <br> 17 |  | ${ }_{4}^{6}$ |  | 192.5 | 1,001.2 | ${ }_{377.3}^{357.4}$ |  |  | 599.7 | 721.8 | 329.0 | 263.7 26.7 | 114.0 129.1 |
| July. | 17.2 | 16.9 | ${ }_{4}^{4}$ | 4.4 | 151.8 | $1,005.5$ | 34.6 | 468.3 | 517.4 |  | ${ }_{652.4}^{651}$ | 305.8 | 227.0 | 119.6 |
| Sepetember | 18.0 <br> 18.8 <br> 1 | 18.8 | ${ }_{3}^{3}$ | ${ }_{3.4}^{4.9}$ | ${ }^{125.4}$ | ${ }^{1,984.3}$ | ${ }_{316.9}$ | ${ }_{496.3}^{45.6}$ | 451.1 | 846.1 | 652.6 | ${ }_{286.4}^{30.5}$ | 2355.2 | ${ }_{131.0}^{126.4}$ |
| October ... | 20.7 | 19.1 | . 4 | 3.3 | 129.5 | 954.2 | 327.3 | 491.6 | 402.2 |  | 599.7 | ${ }^{242.1}$ | ${ }^{237.9}$ | 119.6 |
| Noverbe | 18.6 | 16.4 | $\stackrel{3}{5}$ | 3.8 5.4 | ${ }_{101.8}^{1049}$ | ${ }_{825.9}^{886.8}$ | 307.4 273 | ${ }_{404.6}^{433.2}$ | 384.9 310.6 | 816.7 | ${ }_{400.4}^{489.7}$ | 177.4 | 187.7 | ${ }_{79.3} 9$ |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 18.6 | 18.5 |  | 4.7 | 93.2 |  | 276.4 3045 | 351.8 | 329.0 | $\cdots$ | 586.9 616.1 633.4 6 <br> 664.3 | $\begin{aligned} & 194.1 \\ & 220.6 \\ & 280.4 \\ & 27.9 \\ & 31.92 \\ & 351.4 \end{aligned}$ | 189.7187.6212.621.622.022.0236.1 | 103.2100.8123.8139.113.0148.018.5 |
| Ferruary | ${ }_{22.4}^{17.8}$ | ${ }^{152.8}$ | 7 | 4.8 | 100.7 <br> 101.5 <br> 1 | $\begin{gathered} 844.6 .6 \\ 1,012.5 \end{gathered}$ | 304.5 37.9 | ${ }_{432.8}^{397.5}$ | ${ }_{436.9}$ | 687.0 |  |  |  |  |
| Aroil... | 19.7 | 19.1 | 8 | 4.9 | 103.7 | 955.5 | 321.8 | 414.4 | 426.2 |  |  |  |  |  |
| May..... | 20.3 21.9 | 20.2 <br> 21.7 <br> 2.4 | 1.6 1.1 | 4.5 | 102.5 102.7 | 942.3 944.7 | 287.8 271.6 | ${ }_{422.2}^{435.4}$ | 4990.4 | 675.1 |  |  |  |  |
|  | $\begin{aligned} & 23.5 \\ & 22.7 \\ & 25.5 \\ & 32.7 \\ & 32.8 \\ & 35.8 \end{aligned}$ | $\begin{aligned} & 22.4 \\ & 23.9 \\ & 25.5 \\ & 23.6 \\ & 29.5 \\ & 35.2 \end{aligned}$ | $\begin{aligned} & 2.6 \\ & 5.6 \\ & 5.2 \\ & 5.1 \\ & .9 \\ & 9.9 \end{aligned}$ | $\begin{aligned} & 5.1 \\ & 4.3 \\ & 4.1 \\ & 3.9 \\ & 5.8 \\ & 6.6 \end{aligned}$ | $\begin{gathered} 89.7 \\ \hline 9.8 \\ \hline 101 . \\ 1017.0 \\ 9.3 .4 \\ 91.3 \end{gathered}$ | 974.4 <br> $1,053.7$ <br> $1,053.7$ <br> $1,98.4$ <br> $1,0.00 .1$ <br> $1,083.4$ | $\begin{aligned} & 261.0 \\ & 273.1 \\ & 280.4 \\ & 2895.5 \\ & \hline 86.0 \end{aligned}$ | $\begin{aligned} & 432.1 \\ & 4411 \\ & 460.5 \\ & 434.0 \\ & 42.1 \\ & 3521 \end{aligned}$ | $\begin{aligned} & 374.3 \\ & 489.5 \\ & 48.10 \\ & 454.9 \\ & 45.4 \\ & 405.5 \end{aligned}$ |  |  | $\begin{aligned} & 294.0 \\ & 30.4 \\ & 20.4 \\ & 228.7 \\ & 18.3 \\ & 18.8 \\ & 161.4 \end{aligned}$ | 20.420.423.4230.420.7194.7171.1 | 133.214.219.6118.1118.2102.987.2 |
| August,-..- |  |  |  |  |  |  |  |  |  | 582.9 |  |  |  |  |
| October - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| November. |  |  |  |  |  |  |  |  |  | 569.9 |  |  |  |  |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ruar | 35.133.132.032.333.730.93. | $\begin{aligned} & 34.5 \\ & 29.7 \\ & 23.5 \\ & 30.7 \\ & 36.7 \end{aligned}$ | $\begin{aligned} & 9.5 \\ & 9.8 \\ & 1.4 \\ & 5.4 \\ & 8.4 \end{aligned}$ | $\begin{array}{r} 7.4 \\ \hline 15.5 \\ \hline 99.2 \\ 11.9 \\ 7.54 \\ 5.4 \end{array}$ | $\begin{aligned} & 101.9 \\ & 10.9 \\ & 141.5 \\ & 11.5 \\ & 112.2 \\ & 11.6 \\ & 119.6 \end{aligned}$ |  | $\begin{aligned} & 351.3 \\ & 351.5 \\ & 345.8 \\ & 33,8 \\ & 36.8 \\ & 38.0 \\ & 366.3 \end{aligned}$ | $\begin{aligned} & 405.8 \\ & 43.2 \\ & 48.2 \\ & 459.6 \\ & 46.5 \\ & 46.3 \\ & 469.4 \end{aligned}$ |  |  | $\begin{aligned} & 495.2 \\ & 522.7 \\ & 66.1 \\ & 681.9 \\ & 733.9 \end{aligned}$ | $\begin{aligned} & 1929.9 \\ & 229.5 \\ & 299.8 \\ & 388.8 \end{aligned}$ | 190.5190.5239.424.826.326.1271.42, | 104.7104.812.813.414.814.5150.1 |
| ${ }^{\text {Februany... }}$ |  |  |  |  |  |  |  |  |  | 487.5 |  |  |  |  |
| April. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | 537.5 |  | 3928.7 |  |  |
|  | $\begin{aligned} & 31.2,2 \\ & 27.6 \\ & 23.2 \\ & 26.3 \\ & 27.7 \\ & 2.8 \end{aligned}$ | $\begin{aligned} & 32.0 .5 \\ & 32.5 \\ & 24.4 \\ & 29.3 \\ & 24.3 \\ & 26.6 \end{aligned}$ | 6.56.76.94.76.56.5 | $\begin{array}{r} 4.6 \\ 8.4 \\ 6.3 \\ 7.5 \\ 10.3 \\ 10.6 \end{array}$ | $\begin{aligned} & 105.1 \\ & 124.7 \\ & 12.7 \\ & 13.0 \\ & 1328 \\ & 118.0 \\ & 137.4 \end{aligned}$ |  |  | 433.7432.3464.4492.7495.9445.64 |  |  | $\begin{aligned} & 760.2 \\ & 719.5 \\ & 762.2 \\ & 685 \\ & 585.0 \\ & \hline 10.2 \end{aligned}$ | $\begin{aligned} & 317.0 \\ & 339.1 \\ & 29.4 \\ & 25.4 \\ & 20.8 \\ & 176.8 \\ & 176.9 \end{aligned}$ | 236.526.526.326.326.725.725.1218.0 | 144.115.715.715.814.8143.115.3 |
| August, |  |  |  |  |  |  |  |  |  | 589. |  |  |  |  |
| October |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| November ... |  |  |  |  |  |  |  |  |  | 614 |  |  |  |  |
|  |  |  | $\begin{gathered} 6.9 \\ 7.1 \\ 4.2 \\ 4.0 \\ \hline 3.8 \\ \hline 11.2 \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |
| January... | $\begin{gathered} 29.1 \\ 34.1 \\ \text { 31.8 } \\ 38.2 \\ 36.5 \\ 34.9 \end{gathered}$ | $\begin{gathered} 29.3 \\ \hline 28.9 \\ 32.9 \\ 30.9 \\ 37.7 \\ 37.4 \end{gathered}$ |  | $\begin{aligned} & 11.3 \\ & 18.3 \\ & 15.6 \\ & 15.1 \\ & 18.5 \\ & 11.5 \end{aligned}$ | $\begin{aligned} & 123.2 \\ & 128.5 \\ & 132.5 \\ & 13.7 \\ & 13.4 \\ & 12.9 \\ & 124.8 \end{aligned}$ |  | $\begin{aligned} & 388.1 \\ & 413.4 \\ & 439.4 \\ & 378.0 \\ & 395.8 \end{aligned}$ | 473.9498.4530.252.8527.0507.1509.1 |  |  | $\begin{aligned} & 628.7 \\ & 676.7 \\ & 765.2 \\ & 785.2 \\ & \hline 84.2 \\ & 844.0 \end{aligned}$ |  | ${ }_{2771}^{278.5}$ | 127.7 143.3 |
| March.... |  |  |  |  |  |  |  |  |  | 668.8 |  |  | 307.9 | 147.6 |
| April. |  |  |  |  |  |  |  |  |  |  |  |  | ${ }_{305.1}^{290.5}$ | ${ }^{1558.6}$ |
| June.... |  |  |  |  |  |  |  |  |  | 622.3 |  |  | 298.9 | 179.6 |
|  | 31.4 | 27.1 | 3.8 | 15.1 | 109.3 |  |  | 474.9 | 457.1 |  | 789.4 | ${ }^{333.8}$ | ${ }^{284.8}$ | 170.8 |
| August.... | ${ }_{28.2}^{29.4}$ | ${ }_{29.8}^{26.9}$ | 5.0 4.5 | 12.5 <br> 10.9 | 118.3 <br> 120.0 <br>  <br> 1 | ${ }^{1} 1.1264 .12$ | 500.65 | 487.0 520.2 | 554.6 544.6 | 669.7 | 838.1 749.7 | 347.1 286.1 | ${ }^{304.8}$ | ${ }_{167.3}^{186.2}$ |
| October | 44.8 | 38.7 | 10.1 | 16.4 | -130.5 | 1,233.1 | 454.7 | 501.3 | 586.0 |  | 777.0 | ${ }_{280.4}^{288.4}$ | 319.9 | 170.7 |
| November | 47.6 | 44.1 44.6 | 16.2 <br> 18.7 | 15.7 <br> 24.5 | 115.6 <br> 112.3 | - | 397.4 413.2 | ${ }_{4}^{458.8}$ | ${ }_{636.2}^{596.5}$ | 619.0 | 638.5 571.3 |  | 279.4 253.3 | 14.3 <br> 127.2 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

ELECTRIC POWER AND GAS-ELECTRIC POWER

| YEAR AND MONTHQR QUARTER | PRODUCTION, ELECTRIIC UTILITIES (Millions of kilowatt-hours) ${ }^{\text { }}$ |  |  | SALES TO ULTMATE CUSTOMERS (Millions of kilowatt-hours) ${ }^{2}$ |  |  |  |  |  |  |  | $\begin{aligned} & \text { REVENUE } \\ & \text { FROM } \\ & \text { SALES TO } \\ & \text { CULTMATE } \\ & \text { CUSTMMERS } \\ & \text { (Millions of } \\ & \text { dollars) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | By source |  | Total | Commercial | Industrial | Railwaysand railroads | Residential ordomestic | Street andhighway highwaylighting | Other public authorities | interdepartmen- |  |
|  |  | Fuels | Waterpower |  |  |  |  |  |  |  |  |  |
|  | $\star$ |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | 792,039 | 640,189 | 151,850 | 720,728 | 134,864 | 347,427 | 4,685 | 209,021 | 6.762 | 16,438 | 1,531 | 12,169 |
| 1962....... | 852,314 | 684,032 | 168,283 | 776,088 | 144,095 | 373,916 | 4,717 | 226,414 | 7,350 | 18,349 | 1,247 | 13,025 |
| 1963....... | 914,119 | 748,713 | 165,406 | 830,811 | 166,516 | 388,399 | 4,667 | 241,692 | 7,748 | 20,194 | 1.595 | 13,697 |
| 1964...... | ${ }^{3} 983,990$ | ${ }^{3} 806,917$ | ${ }^{3} 177,073$ | 890,356 | 183,539 | 409,356 | 4,721 | 262,010 | 8,290 | 20,651 | 1,789 | 14,408 |
| 1965. | 1,055,252 | 861,401 | 193,851 | 953,414 | 202,112 | 433,365 | 4,652 | 280,970 | 8,782 | 21,675 | 1,858 | 15,158 |
| $1966 .$. | 1,144,350 | 949,594 | 194,756 | 1,038,982 | 225,878 | 465,077 | 4.514 | 306,572 | 9.240 | 25,922 | 1.779 | 16,196 |
| 1967....... | 1,214,365 | 992,847 | 221,518 | 1,107,023 | 242,492 | 486,043 | 4,572 | 331,525 | 9,863 | 29,426 | 3,102 | 17,223 |
| 1968..... | 1,329,443 | 1,106,952 | 222,491 | 1,202,321 | 265,151 | 518,834 | 4,540 | 367,692 | 10,302 | 32,162 | 3,640 | 18,580 |
| 1969...... | 1,442,182 | 1,191,990 | 250,193 | 1,307,178 | 286,686 | 557,220 | 4,531 | 407,922 | 10,772 | 35,861 | 4,186 | 20,139 |
| 1970......... | 1,529,581 | 1,282,253 | 247,328 | 1,391,359 | 312,750 | 572,522 | 4,633 | 447,795 | 11,183 | 37,816 | 4,660 | 22,066 |
| 1971..... | 1,613,936 | 1,347,616 | 266,320 | 1,466,441 | 333,752 | 592,700 | 4,537 | 479,080 | 11,673 | 39,819 | 4,880 | 24,725 |
| 1972......... | 1,749,629 | 1,477,017 | 272,613 | 1,577,714 | 361,859 | 639,467 | 4,440 | 511,423 | 12,193 | 43,190 | 5,142 | 27,921 |
| 1973....... | $4{ }^{4} 1,860,710$ | - 1,588,625 | 272,083 | 1,703,203 | 396,903 | 687,235 | 4,186 | 554,171 | 12,836 | 42,340 | 5,532 | 31,663 |
| 1974.... | $41,867,140$ | ${ }^{4} 1,566,108$ | 301,032 | 1,700,769 | 392,716 | 689,435 | 4,258 | 554,960 | 13,313 | 40,721 | 5,366 | 39,127 |
| 1975.......... | + 1,917,649 | ${ }^{4} 1,617,601$ | 300,047 | 1,733,024 | 418,069 | 661,558 | 4,273 | 586,149 | 13,907 | 43,625 | 5,443 | 46,854 |
| 1976...... | 2,037,696 | 1,753,989 | 283,707 | 1,849,625 | 440,625 | 725,169 | 4,338 | 613,072 | 14,413 | 45,625 | 6,383 | 53,463 |
| 1977. | 2,124,323 | 1,903,849 | 220,475 | 1,950,791 | 469,227 | 757,168 | 4,212 | 652,345 | 14,418 | 46,242 | 7.179 | 62,610 |
| 1978. | 2,206,331 | 1,925,912 | 280,419 | 2,017,818 | 480,748 | 782,141 | 4,336 | 679,156 | 14,803 | 49,509 | 7,125 | 69,853 |
| 1979. | 2,247,372 | 1,967,589 | 279,783 | 2,084,400 | 494,723 | 817,617 | 4,256 | 695,996 | 14,792 | 49,604 | 7,412 | 79,640 |
| 1980........... | 2,286,439 | 2,010,418 | 276,021 | 2,126,094 | 524,122 | 793,812 | 4,275 | 734,411 | 14,832 | 48,284 | 6,358 | 95,462 |
| 1981. | 2,294,812 | 2,034,129 | 260,684 | 2,150,674 | 521,69 | 819,6 | 4,206 | 730,479 | 14,683 | 53,737 | 6,230 | 111,016 |
| 1982.......... | 2,241,211 | 1,931,998 | 309,213 | 2,099,741 | 516,959 | 770,398 | 4,288 | 732,678 | 14,236 | 55,745 | 5,438 | 121,584 |
| 1983.......... | 2,310,285 | 1,978,154 | 332,130 | 2,157,598 | 546,252 | 780,020 | 4,296 | 750,850 | 14,053 | 56,720 | 5,407 | - 129,507 |
| 1984..................... | 2,416,304 | 2,095,154 | 321,150 | ${ }^{4} 2,279,923$ | ${ }^{4} 578,163$ | ${ }^{4} 837,661$ | +4,412 | 4777,421 | ${ }^{4} 14,155$ | ${ }^{4} 62,076$ | ${ }^{4} 6,036$ | 4 142,201 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 206,467 | 184,128 | 22,338 |  |  |  |  |  |  |  |  |  |
| March....... | 185,553 | 164,981 | 20,572 | 542,678 | 125,692 | 201,897 | 1,091 | 195,398 | 4,032 | 13,161 | 1,407 | 25,687 |
| April.......... | 172,545 | 151,822 | 20,723 |  |  |  |  |  |  |  |  |  |
| May. | 177,806 202,702 | 153,725 176,332 | 24,081 26,370 | 508,314 | 123,517 | 206,284 | 1,017 | 159,571 | 3,334 | 13,135 | 1,456 | 26,241 |
| July. | 220,373 |  | 25,133 |  |  |  |  |  |  |  |  |  |
| August....... | 210,403 | 188,788 | 21.615 |  |  |  |  |  |  |  |  |  |
| September. | 186,838 | 169,017 | 17,822 | 585,219 | 146,610 | 213,451 | 1.029 | 204,863 | 3,425 | 14,049 | 1,792 | 31,858 |
| October...... | 181,352 <br> 175570 <br> 150 | 163,263 156607 | 18,088 |  |  |  |  |  |  |  |  |  |
| December .... | 195,590 | 171,711 | 23,879 | 514,463 | 125,879 | 198,009 | 1,069 | 170,647 | 3,892 | 13,392 | 1,575 | 27,230 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 209,403 | 182,508 | 26,896 |  |  |  |  |  |  |  |  |  |
| February | 180,299 | 153,611 | 26,690 | 545,490 | 128,103 | 196,143 | 1,089 | 200,830 | 3,848 | 14,074 |  | 30,463 |
| April....... | 172,580 | 144,652 | 27,928 | 3,40 | 12, | \%, |  |  |  |  |  | 30,463 |
| May....... | 177,147 | 149,176 | 27,971 |  |  |  |  |  |  |  |  |  |
| June....... | 186,128 | 158,176 | 27,953 | 495,898 | 122,258 | 192,608 | 1,018 | 161,985 | 3,247 | 13,575 | 1,207 | 28,542 |
| July...... | 210,584 | 183,289 | 27,294 |  |  |  |  |  |  |  |  |  |
| August....... | 205.656 | 181,761 | 23,894 |  |  |  |  |  |  |  |  |  |
| September ......... | 180,662 | 160,767 | 19,896 | 553,878 | 141,352 | 195,161 | 1,174 | 197,261 | 3,383 | 14,068 | 1,479 | 33,376 |
| October ............ | 172,966 <br> 17337 <br> 18 | 153,215 | 19,750 23 23 |  |  |  |  |  |  |  |  |  |
| November ........... | 173,377 184,722 | 150,081 156,962 | 23,297 27,760 | 504,474 | 125,245 | 186,486 | 1,006 | 172,601 | 3,757 | 14,027 | 1,350 | 29,203 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 195,579 | 166,344 | 29,235 |  |  |  |  |  |  |  |  |  |
| March........ | 182,488 | 152,185 | 30,302 | 582,832 | 140,524 | 203,983 | 1.050 | 216,905 | 3,683 | 15,374 | 1,313 | 34,582 |
| April........... | 170,372 | 140,384 | 29,989 |  |  |  |  |  |  |  |  |  |
| May. | 174,392 191,048 | 143,198 160,356 | 31,194 <br> 30,692 | 495,950 | 127,166 | 190,239 | 988 | 159,951 | 3,190 | 13,112 | 1,304 | 29,389 |
| July. | 220,165 | 192,052 | 28,113 |  |  |  |  |  |  |  |  |  |
| August....... | 229,957 | 204,130 | 25,828 |  |  |  |  |  |  |  |  |  |
| September... | 195,604 | 173,892 | 21,712 | 606,398 | 156,937 | 206,979 | 1,134 | 222,072 | 3,431 | 14,165 | 1,680 | 37,683 |
| October...... | 182,931 | 162,184 | 20.747 |  |  |  |  |  |  |  |  |  |
| Nocember ........... | 212,319 | 180,628 | 31,691 | 532,191 | 133,685 | 202,605 | 942 | 175,253 | 3,679 | 14,810 | 1,217 | 31,966 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |
| January <br> February | 216,632 189,564 | ${ }_{181695}$ | $29,737$ |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {March....... }}$ | 189,564 200,107 | 169,672 | 30,435 | 577,912 | 136,370 | 205,977 | 1,012 | 214,948 | 3,689 | 14,648 | 1,269 | 34,253 |
| Apriil........... | 181,084 | 151,114 | 29,970 |  |  |  |  |  |  |  |  |  |
| May............... June......... | $\begin{aligned} & 192,217 \\ & 209,649 \end{aligned}$ | 160,404 180,875 | 31,14 28,773 | 542,212 | 137,458 | 211,560 | 959 | 171,620 | 3,284 | 15,745 | 1,586 | 33,200 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| August..... | 229,296 | 204,159 | 25,137 |  |  |  |  |  |  |  |  |  |
| September .... | 195, 198 | 174,287 | 20,911 | 614,853 | 162,258 | 216,833 | 875 | 212,708 | 3,277 | 16,785 | 2,118 | 40,309 |
| November ..... | 190,380 | 168,121 | 22,259 |  |  |  |  |  |  |  |  |  |
| December ..... | 199,996 | 174,162 | 25,834 | 544,971 | 139,962 | 205,189 | 1,119 | 178,232 | 3,560 | 15,465 | 1,443 | 34,287 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

ELECTRIC POWER AND GAS-GAS


Footnotes giving source of data and description of series appear in the section immedi
ately following these tables

FOOD AND KINDRED PRODUCTS; TOBACCO-ALCOHOLIC BEVERAGES

| YEAR AND MONTH | BEER (Millions of barrels ${ }^{7}$ ) ${ }^{\text {1 }}$ |  |  | DISTILLED SPIRITS (Milions of tax gallons, except as noted) |  |  |  |  |  |  | EFFERVESCENT WINES (Millions of wine gallons231 cubic inches) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total |  |  |  | Whisky |  |  |  |  |  |  |
|  | Production | Taxable withdrawals | Stocks, end of period | Produc tion $^{2}$ |  | Stocks. end of period ${ }^{2}$ | Imports (Millions of gallons) 4 | Produc- tion ${ }^{2}$ | Stocks, end of period ${ }^{2}$ | Imports (Millions of proot gallons) | $\begin{aligned} & \text { Produc- } \\ & \text { tion }^{2} \end{aligned}$ | $\underset{\substack{\text { Taxable } \\ \text { withdraw- } \\ \text { als } \\ \mathrm{s}}}{ }$ | Stocks, end of period ${ }^{3}$ | Imporsts ${ }^{\text {e }}$ |
| 1961. | 95.03 | 89.03 | 9.42 | 184.19 | 241.45 | 874.59 | 39.04 | 145.60 | 850.13 | 34.45 | 4.11 | 3.68 | 2.20 | 0.96 |
| 1962. | 96.83 | 91.20 | 9.22 | 154.84 | 253.70 | 876.00 | 43.24 | 112.95 | 850.47 | 38.18 | 4.41 | 3.83 | 2.43 | 1.04 |
| 1963. | 100.63 | 93.79 | 9.67 | 150.06 | 258.98 | 870.00 | 45.87 | 104.86 | 842.40 | 40.18 | 4.82 | 4.23 | 2.65 | 1.02 |
| ${ }_{1965 . . . . . . . . . . . . . . . . . . . . ~}^{\text {1 }}$ | 105.90 | +98.64 | 90.99 | 162.94 185 | 275.86 294.24 | 862.42 87290 | 50.60 58.04 | 112.87 12688 | 832.18 | 40.81 | 5.82 7.89 | 5.35 | ${ }_{3}^{2.66}$ | 1.19 1.45 |
| 1965.................... | 108.22 | 100.42 | 10.34 | 185.06 | 294.24 | 872.90 | 58.04 | 126.88 | 835.85 | 51.10 | 7.29 | 6.25 | 3.10 | 1.45 |
| 1966. | 113.04 | 104.26 | 10.57 | 191.14 | ${ }^{8} 308.92$ | 880.56 | 60.30 | 128.51 | 835.46 | 52.20 | 8.75 | 7.40 | 3.75 | 1.64 |
| 1967... | 116.55 | 106.97 | 10.77 | 211.77 | ${ }^{8} 324.00$ | 904.58 | 68.17 | 153.78 | 856.66 | 59.70 | 10.19 | 8.75 | 4.30 | 1.92 |
| $1968 .$. | 122.41 | 111.42 | 11.56 | 238.33 | 346.24 | 956.44 | 75.45 | 178.05 | 904.35 | 66.50 | 12.17 | 10.29 | 5.26 | 2.23 |
| 1969. | 127.32 | 116.27 | 11.90 | 230.02 | 361.77 | 991.42 | 87.08 | 169.87 | 938.46 | 74.29 | 15.80 | 13.79 | 6.19 | 2.41 |
| 1970. | 133.12 | 121.86 | 12.26 | 212.29 | 370.57 | 1,008.54 | 90.89 | 146.36 | 954.58 | 75.59 | 23.03 | 20.36 | 7.38 | 1.79 |
| 1971.... | 137.36 | 127.40 | 12.23 | 183.28 | 382.52 | 996.62 | 102.14 | 119.38 | 945.80 | ${ }^{8} 89.29$ | 24.60 | 22.10 | 8.57 | 1.88 |
| $1972 .$. | 141.34 | 131.81 | 12.44 | 183.79 | 393.84 | 971.70 | 100.16 | 116.56 | 924.41 | 87.69 | 21.13 | 20.36 | 8.09 | 1.98 |
| 1973....... | 148.60 | 138.47 | 12.76 | 183.07 | 407.06 | 939.70 | 107.28 | 108.39 | 893.00 | 92.30 | 20.50 | 18.97 | 8.48 | 2.02 |
| 1974......... | 156.20 | 145.46 | 12.58 | 162.58 | 417.28 | 875.75 | 110.98 | 75.15 | 822.11 | 93.92 | 18.84 | 18.03 | 8.12 | 1.80 |
| 1975................. | 160.60 | 148.64 | 12.74 | 144.24 | ${ }^{8} 423.42$ | 793.87 | 113.46 | 59.64 | 737.39 | 94.98 | 19.37 | 18.46 | 7.90 | 1.93 |
| 1976. | 163.66 | 150.39 | 12.91 | 160.42 | ${ }^{8} 426.39$ | 752.85 | 112.71 | 79.12 | 692.34 | 92.07 | 20.59 | 19.22 | 8.35 | 2.56 |
| 1977. | 170.50 | 156.92 | 12.42 | 159.31 | 431.55 | 706.87 | ${ }^{8} 112.94$ | 80.60 | 649.00 | 91.15 | 22.86 | 21.36 | 8.56 | 2.93 |
| 1978. | 179.66 | 162.71 | 13.76 | 166.61 | 443.46 | 662.51 | 128.60 | 79.15 | 600.62 | 101.89 | 23.09 | 21.43 | 8.26 | 4.31 |
| 1979..................... | 184.19 | 168.14 | 13.29 | 186.68 | 447.50 | 645.67 | 123.65 | 101.26 | 581.16 | 95.40 | 23.48 | 22.46 | 10.03 | 4.53 |
| 1980.................... | 194.08 | 173.37 | 13.96 | 140.53 | 449.42 | 623.26 | 113.71 | 84.31 | 554.88 | 86.00 | 26.20 | 25.28 | 9.27 | 4.83 |
| 1981....... | 193.69 | 176.70 | 12.95 | 152.03 | 449.45 | 613.78 | 117.93 | 96.68 | 541.07 | 86.53 | 30.73 | 27.27 | 11.53 | 7.66 |
| 1982.......... | 194.35 | 176.57 | 13.22 | 138.08 | 437.66 | ${ }^{604.67}$ | 116.03 | 91.25 | 533.39 | 76.60 | 31.01 | 29.18 | 13.00 | 8.35 |
| 1983. | 195.12 | 177.50 | 13.26 | ${ }^{8} 100.49$ | ${ }^{8} 431.13$ | 578.95 | 116.35 | 73.59 | 507.76 | 83.84 | 37.13 | 32.54 | 16.11 | 11.11 |
| 1984 | 192.40 | 174.94 | 12.86 | 124.30 | ${ }^{8} 426.13$ | 554.64 | 117.86 | 80.19 | 482.13 | 78.04 | 35.66 | 32.61 | 15.98 | 14.91 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January...... | 13.31 | 12.08 | 13.98 | 14.42 | 32.84 | 615.58 | 8.84 | 7.38 | 553.51 | 6.51 | 1.87 | 1.27 | 10.90 |  |
| February..... | 14.58 | 12.41 | 14.95 | 14.33 | ${ }^{30.88}$ | 625.77 | 8.72 | 8.16 | 553.47 | 5.06 | 2.42 | 1.03 | 11.87 | 35 |
| March............... | 16.72 | 15.01 | 15.12 | 16.68 | 35.68 | 629.91 | 10.04 | 12.42 | 556.78 | 7.64 | 3.18 | 1.67 | 13.27 | . 38 |
| April.. | 17.68 | 15.47 | 15.26 | 14.75 | 37.03 | 632.37 | 9.03 | 10.64 | 558.49 | 6.88 | 2.42 | 1.72 | ${ }^{13.97}$ | . 55 |
| May............. | 18.87 | 17.00 | 15.78 | 12.73 | 34.42 | 624.06 | 10.21 | 8.44 7.38 | 558.86 555.92 | 7.56 5.30 | 2.36 | 1.98 | 14.47 | . 64 |
| June............ | 18.63 | 17.29 | 15.24 | 11.82 | 37.72 | 627.73 | 7.67 | 7.38 | 555.92 | 5.30 | 3.05 | 2.42 | 12.00 | . 45 |
| July........... | 18.80 | 17.37 | 14.98 | 6.38 | 35.91 | 623.30 | 8.56 | 3.68 | 551.28 | 6.52 | 2.47 | 1.68 | 15.15 | . 55 |
| August..... | 17.72 | 16.24 | 14.53 | 7.93 | 33.21 | 618.00 | 8.33 | 4.66 | 547.19 | 5.83 | 2.30 | 2.26 | 14.89 | . 52 |
| September... | 15.72 | 14.68 | 14.42 | 11.50 | 34.75 | 612.74 | 11.77 | 6.92 | 543.60 | 9.32 | 2.04 | 2.45 | 14.44 | . 53 |
| October.... | 14.61 | 13.84 | 13.99 | 13.71 | 38.77 | 609.47 | 13.32 | 8.80 | 5359.93 | 10.00 | 3.80 | 4.15 | 14.25 | . 76 |
| November Decemer.... Dember | 13.12 | 12.39 | ${ }^{13.38}$ | ${ }^{13.73}$ | 42.00 | 606.23 | 12.32 | 9.14 9.08 | 535.12 | 9.30 6.62 | ${ }^{2.88}$ | 3.91 | 12.60 | 1.07 1.01 |
| December .......... | 13.93 | 12.91 | 12.95 | 14.05 | 54.09 | 613.78 | 9.12 | 9.08 | 541.07 | 6.62 | 1.95 | 2.72 | 11.53 | 1.01 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.. | 15.19 | 11.90 | 14.16 | 11.02 | 30.70 | 612.98 | 7.03 | 7.37 | 541.04 | 4.91 | 1.83 | 1.15 | 12.67 | . 53 |
| February ..... | 15.00 | 12.91 | 14.93 | 12.28 | 30.22 | 614.44 | 6.33 | 8.88 | 543.22 | 4.65 | 1.89 | 1.12 | 13.10 | . 33 |
| March........ | 17.65 | 15.68 | 16.32 | 15.55 | 35.69 | 618.83 | 5.82 | 10.59 | 545.29 | 4.06 | 2.06 | 1.93 | 13.25 | . 55 |
| April......... | 17.86 18.22 | 15.81 16.56 16.7 | ${ }_{15.61}^{15.83}$ | 13.62 10.98 | 36.13 33.29 | 621.07 616.73 | 7.98 9.12 | 10.23 7.54 7.81 | 547.76 547.25 | 5.91 6.88 | 1.92 2.18 | 1.62 2.57 1 | 13.60 13.38 1 | . 62 |
| May ...................... | 18.209 18.17 | 17.22 | 15.28 | 10.83 | 37.20 | 616.84 | 10.86 | 7.81 | 545.49 | 8.88 | ${ }_{2} 2.91$ | 1.98 | 13.70 | . 70 |
| July..... | 17.17 | 16.10 | 14.45 | 6.85 | 33.47 | 614.98 | 7.29 | 4.94 | 544.60 | 5.40 | 2.52 | 1.21 | 15.53 |  |
| August ........ | 17.50 | 16.26 | 14.31 | 6.57 | 32.74 | 565.58 | 8.96 | 4.57 | 501.06 | 5.88 | 3.21 | 2.24 | 15.66 | . 67 |
| September ......... | 15.64 | 14.88 | 113.99 | 10.50 | 34.93 | ${ }_{604.94} 605$ | 9.87 | 6.66 | 5339.59 | 7.19 | 3.52 <br> 3 | 1.97 655 | 17.64 | . 81 |
| October..... | 15.07 <br> 13.65 <br> 1.3 | 13.83 13.14 12.2 | 14.00 13.43 | 14.68 13.95 1 | 36.33 43.13 | 605.53 603.68 | 12.75 <br> 11.75 | 8.31 7.73 | 5336.00 533.69 | 9.89 8.18 | 3.77 2.70 | 6.55 2.86 | 14.88 14.48 | .81 1.13 |
| Nocember ............ | ${ }_{13.31}$ | 12.27 | 13.22 | 11.26 | 51.68 | 604.67 | 88.29 | 6.63 | 533.39 | 5.54 | 2.50 | 3.99 | 13.00 | 1.29 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January..... | 14.77 | 12.57 | 13.89 | 11.14 | 29.82 | 605.24 | 12.41 | 6.56 | 532.96 | 9.59 | 2.89 | 1.46 | 14.41 | 1.01 |
| February............ | 14.56 | 12.66 | 14.46 | 10.91 | 29.00 | 605.87 | 6.16 | 7.52 | 5534.57 | 4.28 | 2.16 | 1.01 | 15.16 | . 61 |
| March................ | 16.78 | 15.07 <br> 15.57 | 15.81 16.47 | 12.89 11.82 | 36.27 <br> 33.72 | 606.81 609.20 | 7.24 6.56 | 9.39 8.73 | 535.38 537.72 | 4.95 4.43 | 2.27 3.23 | 2.28 1.14 | 15.15 17.19 | . 77 |
| April................. | 18.42 18.17 | 16.84 | 16.47 <br> 15.84 | 11.24 | 34.06 | 605.38 | 7.10 | 7.47 | 533.41 | 4.83 | 2.84 | 3.67 | 16.85 | .72 |
| June .................. | 18.47 | 17.01 | 15.82 | 9.17 | 38.65 | 604.56 | 15.46 | 6.14 | 535.11 | 12.20 | 3.17 | 1.78 | 17.21 | . 80 |
| July.... | 18.50 | 16.85 | 15.73 | 5.62 | 31.94 | 566.96 | 6.48 | 3.51 | 500.10 | 4.12 | 3.26 | 1.39 | 19.64 | 74 |
| August .............. | 18.27 | 17.35 | 14.98 | 6.24 | 33.78 | 589.27 | 9.82 | 3.72 | 524.64 | 7.41 | 3.47 | 2.74 | 20.14 | . 69 |
| September ......... | 15.71 | 14.84 | 14.53 | 10.27 | 33.72 | 590.45 | 7.35 | 4.76 | 523.00 | 4.77 | 4.33 | 2.85 | 21.58 | . 84 |
| October .. | 15.41 | 13.95 | 14.40 | 13.69 | 34.31 | 581.87 | 15.03 | 5.16 | 511.58 | 11.26 | 3.79 | 6.08 | 18.99 | 1.21 |
| November .......... | 13.62 | 12.79 | 13.92 | 9.29 | 43.10 | 568.42 | 10.97 | 5.26 | 497.26 | 7.33 | 2.81 | 3.58 | 17.65 | 1.48 |
| December .......... | 12.46 | 11.98 | 13.26 | 8.55 | 50.45 | 578.95 | 11.77 | 5.38 | 507.76 | 8.66 | 2.89 | 4.56 | 16.11 | 1.72 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.............. | 14.15 | 12.42 | 13.70 | 10.33 | 30.52 | 576.53 | 7.20 |  |  |  | 1.46 2.94 | 1.25 |  |  |
| February ............ | 14.75 | 12.63 | 14.17 | 11.99 | 30.70 | 577.44 | 7.46 | 8.82 9.91 | 507.07 480.01 | 6.84 4.65 | 2.94 2.26 | .95 2.25 | 17.71 17.82 | . 818 |
| March................ | 17.72 16.81 | 15.32 <br> 15.06 | 15.24 <br> 15.68 <br> 1 | 13.31 13.32 | 34.28 32.74 | 548.92 561.07 | 11.12 | 9.72 | 507.60 | 7.80 | 2.35 | 1.64 | 18.71 | 1.02 |
| May .................. | 18.59 | 16.67 | 15.87 | 11.76 | 34.17 | 575.44 | 11.89 | 8.30 | 502.14 | 5.34 | 2.78 | 4.29 | 17.76 | 1.01 |
| June.................. | 18.47 | 17.23 | 15.67 | 6.81 | 36.42 | 578.07 | 9.41 | 4.15 | 503.20 | 6.69 | 4.11 | 1.99 | 19.02 | . 86 |
| July... | 18.64 | 16.90 | 14.86 | 4.82 | 31.24 | 568.78 | 10.03 | 3.03 | 498.16 | 6.69 | 2.56 | 1.09 | 19.96 | 1.05 |
| August .............. | 17.59 | 16.97 | 14.44 | 7.75 | 33.05 | 563.93 | 8.62 | 4.90 | 493.66 | 5.86 | 3.69 | 2.64 | 20.54 | 1.05 |
| September ......... | 14.58 | 13.66 | 13.69 | 10.44 | 32.55 | 561.68 | 9.00 1020 | 5.77 | 430.18 | 5.95 | 2.68 | 1.92 | 20.17 | 1.29 |
| November .......... | 13.06 | 12.40 | 12.85 | 10.45 | 41.60 | 557.56 | 13.20 | 6.71 | 483.92 | ${ }_{9.38}$ | 3.82 | 3.71 | 17.96 | 1.97 |
| December .......... | 12.89 | 11.38 | 12.86 | 8.12 | 49.17 | 554.64 | 10.15 | 5.21 | 482.13 | 7.06 | 2.79 | 4.18 | 15.98 | 2.17 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO-ALCOHOLIC BEVERAGES AND DAIRY PRODUCTS

| YEAR AND MONTH | ALCOHOLIC BEVERAGES (Millions of wine gallons-231 cubic |  |  |  |  | DAIRY PRODUCTS (Millions of pounds, except as noted) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Produc.tion: | Still wines |  |  | Distilingmaterials produced $\stackrel{a t}{\text { at }}$ | Buther |  |  | Cheose |  |  |  |  |  |
|  |  | Taxablewithdrawals ${ }^{1}$ | Stocks,end <br> of period | Imports ${ }^{\text {a }}$ |  | Production <br> (factory) ${ }^{3}$ |  | Producer Price $(1967=100)^{5}$ | Production (factory) ${ }^{3}$ |  | Stocks, cold storage, end of period |  | Impons ${ }^{\text {a }}$ |  |
|  |  |  |  |  |  |  |  |  | Total | American, <br> whole milk | Tota | American, <br> whole milk |  |  |
| 1961... | 168.04 | 155.80 | 209.50 | 11.19 | 331.37 | 1,484.1 | 224.8 | 89.8 | 1,634.5 | 1,148.8 | 472.9 | 419.9 | 75.8 | 0.409 |
| 1962. | 189.33 | 150.21 | 224.57 | 13.01 | 375.20 | 1,537.1 | 318.7 | 87.8 | 1,592.0 | 1,094.5 | 422.1 | 384.2 | 77.6 | . 400 |
| 1963 ..... | 202.38 | 157.32 | 229.07 | 13.35 | 472.91 | 1,419.7 | 207.0 | 87.2 | 1,631.8 | 1,108.4 | 340.7 | 301.6 | 83.0 | . 426 |
| 1964. | ${ }^{193.28}$ | 164.72 | 231.24 | 14.54 | 369.35 | 1,441.5 | 66.5 | 88.5 | 1,723.6 | 1,157.3 | 326.0 | 283.6 | 78.0 | 434 |
| 1965. | 233.41 | 167.14 | 262.30 | 14.91 | 470.56 | 1,324.6 | 52.1 | 90.5 | 1,755.5 | 1,158.3 | 308.6 | 271.0 | 79.3 | 450 |
| 1966... | 218.38 | 165.80 | 265.11 | 16.34 | 391.14 | 1,112.0 | 32.3 | 100.0 | 1,854.0 | 1,220.3 | 372.7 | 322.2 | 135.5 | . 527 |
| $1967 .$. | 217.46 | 175.27 | 272.02 | 17.46 | 362.71 | 1,224.9 | 168.6 | 100.0 | 1,918.8 | 1,276.3 | 390.3 | 344.0 | 151.8 | 521 |
| 1968. | ${ }^{222} .89$ | 181.52 | 268.28 | 19.98 | 373.08 | 1,164.8 | 117.4 | 100.2 | 1,938.2 | 1,273.8 | 381.0 | 318.7 | 168.2 | 548 |
| 1969. | 277.80 | 216.97 |  | 22.28 | 403.32 | 1, 118.2 | 88.6 | 101.3 | 1,989.6 | 1,266.4 | 317.5 | 265.4 | 130.0 | 603 |
| 1970.... | 245.04 |  | 293.32 | 28.23 | 303.08 | 1,137.0 | 118.8 | 104.5 | 2,201.4 | 1,423.4 | 324.5 | 254.0 | 161.3 | 649 |
| 1971. | 357.36 | 246.97 | 366.31 | 34.28 | 402.38 | 1,143.7 | 96.8 | 103.0 | 2,374.3 | 1,511.5 | 304.3 | 238.9 | 95.5 | . 671 |
| 1972. | 301.16 | 269.58 | 350.88 | 45.07 | 261.10 | 1,101.9 | 107.5 | 103.6 | 2,604.6 | 1,644.3 | 331.4 | 269.4 | 179.4 | . 714 |
| 1973. | 437.54 | 273.07 | 422.37 | 53.15 | 378.68 | 918.6 | 46.4 | 105.3 | 2,685.4 | 1,672.5 | 357.8 | 290.3 | 8 232.0 | .843 |
| 1974.... | 384.82 | 300.25 | 451.84 | 47.39 | 339.31 | 983.8 | 10.9 | 119.3 | 2,937.4 | ${ }^{1,858.6}$ | 367.8 | 307.0 | 179.5 | 1.044 |
| 1975..... |  |  |  |  |  |  |  |  | 2,811.4 1,654.6 |  |  |  |  |  |
| 1976. | 405.78409.82408 | $\begin{aligned} & 298.25 \\ & 310.43 \end{aligned}$ | 473.72505.49 | 56.3665.79 | 344.77 <br> 276.55 | $\begin{array}{r} 978.6 \\ 1.085 .6 \end{array}$ | 47.1184.9 | 139.5148.0 | $3,320.2$$3,358.5$3 | $\xrightarrow[\substack{2,048.8 \\ 2,043}]{2,1}$ | 478.4468.6 | 411.3 | 206.8 | 1.161 <br> 1.187 <br> 1.81 |
| 1977. |  |  |  |  |  |  |  |  |  |  |  | 404.7 |  |  |
| 1978. | 420.24 | 315.56 | 527.21 <br> 558.43 <br> 680. | 89.778787 | 244.25254.36 | 9984.3984.6$1,145.3$ | 206.9 <br> 177.8 |  | $3,519.7$$3,777.2$$3,984.3$ | $2,074.2$$2,189.9$2, | 436.4512.157 | 357.9406.5 | 242.2248.3 | 1.3011.4141.562 |
| 1979. | 433.99509.05 | 330.13349.35 |  |  |  |  |  | 185.6 |  |  |  |  |  |  |
| 1980.... |  |  | 610.53 | 97.68 | 224.39 |  | 304.6 | 211.5 |  | 2,375.8 | 578.8 | 479.6 | 231.2 | 1.562 |
| 1981............. | $\begin{aligned} & 466.23 \\ & 550.47 \\ & 429.48 \end{aligned}$ | $\begin{array}{r} 363.64 \\ 362.78 \\ 8 \quad 366.86 \end{array}$ | $\begin{aligned} & 604.41 \\ & 697.52 \\ & 650.14 \\ & 606.08 \end{aligned}$ | $\begin{aligned} & 107.60 \\ & 13.79 \\ & 119.83 \\ & 197.89 \end{aligned}$ | $\begin{aligned} & 188.24 \\ & 190.36 \\ & 174.99 \\ & 153.96 \end{aligned}$ | $1,228.2$$1,25.2$$1,299.2$$1,103.3$ | $\begin{aligned} & 429.2 \\ & 466.8 \\ & 499.4 \\ & 296.6 \end{aligned}$ | $\begin{aligned} & 225.6 \\ & 226.9 \\ & 226.6 \\ & 228.8 \end{aligned}$ | $\begin{aligned} & 4,277.6 \\ & 4,51.7 \\ & 4,819.5 \\ & 4,673.8 \end{aligned}$ | $\begin{aligned} & 2,642.3 \\ & 2,72.3 \\ & 2,92.3 \\ & 2.548 .7 \end{aligned}$ | $\begin{array}{r} 709.6 \\ 993.5 \\ 1,204.6 \\ 1896.6 \end{array}$ | $\begin{array}{r} 623.0 \\ 880.8 \\ 1,899.7 \\ 884.8 \end{array}$ | $\begin{aligned} & 247.7 \\ & 269.3 \\ & 286.2 \\ & 306.0 \end{aligned}$ | $\begin{aligned} & 1.672 \\ & 1.684 \\ & 1.682 \\ & 1.704 \end{aligned}$ |
| $1982 . .$. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1983. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984.................... | 438.25 | 376.16 |  |  |  |  |  |  |  |  |  |  |  |  |
| 1981: <br> January. $\qquad$ February $\qquad$ <br> March. <br> April. <br> May. <br> June. $\qquad$ |  |  |  |  |  |  | 332.1 |  |  |  |  |  |  | 1.640 |
|  | $\begin{aligned} & 7.89 \\ & 5.04 \\ & 5.88 \\ & 5.44 \\ & 5.42 \\ & 4.47 \end{aligned}$ | $\begin{aligned} & 30.30 \\ & 25.11 \\ & 32.37 \\ & 29.17 \\ & 29.04 \end{aligned}$ | $\begin{aligned} & 558.03 \\ & 548.64 \\ & 527.08 \\ & 493.90 \\ & 466.79 \end{aligned}$ | 8.91 | 5.51 | 123.1 |  | 223.7 | 342.8 | 214.1 | 601.7 |  | 10.3 |  |
|  |  |  |  | 7.52 | 3.52 | 108.4 | ${ }^{372.3}$ | 224.0 | 317.8 | 200.6 | 596.3 | 504.7 | 11.6 | 1.640 |
|  |  |  |  | 7.44 | 2.81 | 115.5 | 407.4 | 224.3 | 374.1 | 231.1 | 593.6 | 503.9 | 15.3 | 1.669 |
|  |  |  |  | 7.70 | 2.94 | 117.3 | 450.4 | 224.4 | 379.5 | 242.2 | 632.4 | 539.9 | 19.5 | 1.670 |
|  |  |  |  | 9.34 | 5.96 | 115.5 | 473.6 | 224.4 | 394.2 | 257.9 | 649.8 | 555.6 | 13.7 | 1.678 1.679 |
|  |  | 31.24 | 428.44 | 7.97 | 5.25 | 95.9 | 507.5 | 224.6 | 390.9 | 249.5 | 685.7 | 585.0 | 16.8 | 1.679 |
| July..... | $\begin{array}{r}5.84 \\ 74.37 \\ \hline\end{array}$ | $\begin{aligned} & 29.27 \\ & 26.66 \end{aligned}$ | 401.63 | 8.589.51 | 2.963512 | 82.782.3 | 515.5 | 224.8224.8226.1229.6230.7225.7 | $\begin{aligned} & 353.0 \\ & 340.6 \\ & 334.4 \\ & 343.4 \\ & 334.1 \\ & 372.7 \end{aligned}$ | $\begin{aligned} & 223.4 \\ & 209.9 \\ & 194.0 \\ & 203.6 \\ & 192.4 \\ & 223.2 \end{aligned}$ | $\begin{aligned} & 714.2 \\ & 719.4 \\ & 694.3 \\ & 682.4 \\ & 677.5 \\ & 709.6 \end{aligned}$ | $\begin{aligned} & 615.7 \\ & 617.7 \\ & 598.6 \\ & 591.3 \\ & 590.4 \\ & 623.0 \end{aligned}$ | 18.6 | 1.678 |
| August |  |  | 437.57602.2560.73 |  |  |  | 515.6 |  |  |  |  |  | 16.9 | 1.678 |
| September ... | 202.16107.91 | 31.46 <br> 36.57 |  | 8.37 | 35.12 67.97 | 85.2 | 489.5 |  |  |  |  |  | 22.0 | 1.678 |
| October.... |  |  | 656.73 | 10.24 | 32.05 | 99.5 | 470.0 |  |  |  |  |  | 23.4 | 1.685 |
| November ..... December ... | 15.00 | 31.5530.97 | 604.41 | 10.91 | 10.51 | 109.5 | 429.2 |  |  |  |  |  | 52.9 | 1.6921.684 |
| December .... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 4.026.037.07 | 28.97 <br> 25.64 <br> 2.60 | 575.28 | 9.966.497.9 | 2.882.87 | 127.3115.9123.4 | 430.3440.4447.8 | $\begin{aligned} & 225.6 \\ & 227.2 \\ & 227.6 \\ & 225.9 \\ & 225.9 \end{aligned}$ | 351.33310391.7 |  | 711.7 <br> 696.4 <br> 72.4 | 626.3 | 19.0 | 1.684 |
| February.... |  |  | 553.12 |  |  |  |  |  |  | 20.6235.4237.1 |  | 622.6 | 11.8 | 1.684 |
| March..... |  | 35.20 | 524.33 | 7.81 | 4.04 |  |  |  |  |  |  | 641.6 | 15.7 | 1.684 |
| ${ }_{\text {Aprii...... }}$ May | 4.87 <br> 3.81 | 30.05 <br> 28.64 | 495.18 467.96 | 8.17 9.45 | 11.35 1.37 2.8 |  |  |  |  |  |  |  | 16.8 <br> 18.8 | 1.684 1.684 1 |
| June......... | 4.98 | 32.29 | 431.85 | 10.61 | 2.08 | ${ }^{9} 334.0$ | 341.6 | 225.8 | 9,202.9 | ${ }^{9} 759.4$ | ${ }^{9} 803.9$ | 9712.3 | 20.6 | 1.684 |
|  | 5.47 | 26.75 | 409.83 | 8.83 | 1.87 |  |  | 225.9 |  |  |  |  | 18.2 | 1.684 |
| August ..... | 30.53 | 28.19 | 400.43 | 9.99 | 11.69 |  |  | 227.4 |  |  |  |  | 22.7 | 1.684 |
| September -...- | 162.99 | 30.29 | 518.78 | 9.93 | 43.17 | 256.4 | 510.0 | 227.9 | 1,121.3 | 673.2 | 864.3 | 765.1 | 25.6 | 1.683 |
| October...... | 229.57 67.43 | 34.25 32.92 | 7702.28 | 9.13 11.94 | 71.39 28.03 |  |  | 227.9 27.1 |  |  |  |  | 24.6 28.7 |  |
| December ..... | 23.70 | 29.59 | 697.52 | 11.47 | 9.62 | 300.0 | 466.8 | 228.5 | 1,143.4 | 657.5 | 963.5 | 880.8 | 46.8 | 1.686 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 7.51 | 25.17 | 674.25 | 12.42 | 7.39 | 139.1 | 485.4 | 226.2 | 384.8 | 237.8 | 1,032.2 | 930.3 | 24.4 | 1.680 |
| February. | 6.12 | 26.43 | 653.45 | 7.78 | 10.09 | 119.2 | 522.0 | 226.4 | 359.3 | 220.0 | 1,088.2 | 985.1 | 17.5 | 1.666 |
| March...... | 5.58 | 33.17 | ${ }^{622.48}$ | 8.41 | 9.88 | 123.6 | 529.0 555.7 | 226.4 | 425.3 | 259.4 | 1,117.9 | 1,018.0 | 22.6 | 1.666 |
| April........... | 5.46 | 32.72 | 582.68 | 8.58 | 7.62 | 124.0 | 555.7 | 226.4 | 413.1 | 263.4 | 1,132.3 | 1,031.8 | 22.1 | 1.666 |
| May................. | 6.10 | 31.75 | 554.53 | 9.35 | 7.27 | 120.7 | 576.1 | 226.4 | 439.4 | 284.7 | 1,138.1 | 1,032.9 | 22.8 | 1.675 |
| June........... | 6.88 | 33.89 | 511.81 | 10.87 | 4.44 | 103.7 | 589.6 | 226.4 | 444.7 | 286.2 | 1,162.4 | 1,048.9 | 16.6 | 1.684 |
| July | 4.31 | 28.39 | 487.42 | 9.68 | 7.86 | 91.4 | 588.4 | 226.4 | 402.1 | 260.8 | 1,194.2 | 1,083.0 | 20.1 |  |
| August..... | 26.77 | 28.31 | 467.09 | 9.49 | 14.33 | 84.6 | 581.8 | 226.8 | 381.3 | 228.8 | 1,231.4 | 1,124.0 | 21.1 | 1.684 |
| September.. | 172.27 | 30.11 | 595.54 | 9.72 | 45.11 | 84.7 | 552.3 | 229.2 | 373.0 | 209.4 | 1,248.2 | 1,140.9 | 24.3 | 1.691 |
| October .... | 139.57 | 32.32 | 683.15 | 10.97 | 40.92 | 100.5 | 523.9 | 228.5 | 391.9 | 222.6 | 1,234.8 | 1,131.1 | 25.8 | 1.699 |
| November -... December | 35.72 | 34.19 | 666.62 | 11.36 | 14.11 | 98.1 | 506.7 | 228.5 | 389.3 | 217.9 | 1,214.8 | 1,110.6 | 27.5 | 1.699 |
| December .... | 13.18 | 30.14 | 650.14 | 11.20 | 5.97 | 109.6 | 499.4 | 221.0 | 415.4 | 236.8 | 1,204.6 | 1,099.7 | 41.4 | 1.684 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 6.68 | 25.92 | 619.31 | 11.29 | 3.30 | 127.3 | 510.6 | 218.8 | 382.1 | 226.6 | 1,200.5 | 1,096.8 | 22.1 | 1.689 |
| February..... | 6.06 | 27.72 | 601.28 | 7.93 | 2.28 | 108.9 | 532.5 | 219.2 | ${ }^{366.0}$ | 218.5 | 1,219.8 | 1,16.4 | 16.7 | 1.689 |
| March........ | 8.45 | 33.10 | 574.31 | 9.02 | 2.83 | 107.6 | 529.3 | 220.2 | 412.3 | 242.5 | 1,217.4 | $1,117.3$ | 19.2 | 1.689 |
| April.................. | 4.07 | 33.84 | 539.35 | 10.80 | 2.46 | 103.0 | 532.4 | 220.2 | 409.9 | 244.4 | 1,182.4 | 1,081.5 | 24.2 | 1.689 |
| May.................................. | 6.68 4.27 | 32.32 33.34 | 504.59 468.91 | 9.49 9.50 | 4.83 1.19 | 105.1 81.8 | 538.5 516.7 | 221.3 227.3 | 432.9 415.4 | 263.8 24.9 | $1,208.0$ $1,193.4$ | $1,103.4$ $1,089.1$ | 25.4 19.5 | 1.689 1.688 |
|  | 5.35 | 26.00 | 437.43 | 13.04 | 1.75 | 72.7 | 489.6 | 242.1 | 379.9 | 218.8 | 1,185.5 | 1,078.3 | 31.8 | 1.700 |
| August. | 63.82 | 34.16 | 488.25 | 10.07 | 33.56 | 70.2 | 462.7 | 227.1 | 371.2 | 204.6 | 1,147.6 | 1,045.1 | 27.1 | 1.721 |
| September... | 187.34 | 29.78 | 565.34 | 11.30 | 55.68 | 67.5 | 426.3 | 241.3 | 357.8 | 187.4 | 1,115.0 | 1,018.0 | 25.2 | 1.759 |
| October ............ | 104.95 | 36.37 | ${ }_{677.36}$ | 10.18 | 30.72 | 84.4 | 374.3 | 243.0 | 381.1 | 194.6 | 1,078.4 | 979.8 | 27.9 | 1.744 |
| November .......... December ...... | 21.66 18.92 | 38.33 28.28 | 647.87 606.08 | 13.14 11.73 | 10.19 4.57 | 79.8 95.1 | 335.9 296.6 | 243.3 221.5 | 3968.9 | 187.1 210.0 | 1,044.2 | 945.8 884.8 | 32.2 34.8 | 1.699 1.691 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO-DAIRY PRODUCTS-Con.


Footnotes giving source of data and description of series appear in the section immedjately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO-GRAIN AND GRAIN PRODUCTS


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO-GRAIN AND GRAIN PRODUCTS—Con.


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO-GRAIN AND GRAIN PRODUCTS—Con.


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO-GRAIN PRODUCTS, POULTRY, AND EGGS

| YEAA AND MONTHOR GUARTER | WHEAT FLOUR (Thousands of sacks-100 pounds, except as noted) |  |  |  |  |  | poultay |  |  |  | EgGs |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Production ${ }^{1}$ |  | Grindings of wheat (Thousands of bushels--60 pounds) 60 pounds) | Stocks held bymills, end period ${ }^{2}$ | Expors ${ }^{3}$ | Producer Price Index (June$1983=100)^{4}$ $1983=100)^{4}$ | Slaughter(Millions of <br> pounds) | Stocks, cold storage (frozen), (Millions of (Mounds) ${ }^{6}$ |  | Price, in Georgia area, live broilers(Dollars por ${ }^{\text {pound }}{ }^{7}$ | $\begin{aligned} & \text { Production } \\ & \text { onitirns } \\ & \text { Milions } \\ & \text { cases } 11 \text { of } \end{aligned}$ | Stocks, cold storage, end of period |  |  |
|  | Flour | $\begin{aligned} & \text { Millfeed } \\ & \text { Thou- } \\ & \text { sands of } \\ & \text { short } \\ & \text { tons) } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | Total | $\begin{aligned} & \text { Turf } \\ & \text { keys } \end{aligned}$ |  |  | cases ${ }^{\text {12 }}$ ) | pounds) |  |
| 1961... | 260,316 | 4,858 | 591,999 | 4,973 | 30,148 |  | 7,121 | 432 | 263 |  | 0.132 | 173.4 | 39 | 61 |  |
| 1962.... | 262,069 | 4,876 | 595,353 | 4,789 | 32,238 |  | 6,938 | 335 | 203 | 144 | 176.6 | 117 | 61 |  |
| $1963 . .$. | ${ }^{12} 260,007$ | ${ }^{12} 4,794$ | 12 589,245 | 4,823 | 33,700 |  | 7,249 | 364 | 217 | . 138 | 176.4 | 67 | 55 |  |
| 1964. | ${ }^{12} 261,663$ | ${ }^{12} 4,890$ | ${ }^{12} 591,654$ | 5,068 | 31,475 |  | 7,551 | 357 | 207 | . 137 | 181.2 | 62 | 58 | - |
| 1965. | 250,384 | 4,645 | 564,724 | 4,314 | 20,464 |  | 7,998 | 315 | 200 | . 145 | 182.5 | 85 | 51 |  |
| 1966. | 253,000 | 4.619 | 568,672 | 4,180 | 23.540 |  | 8,786 | 436 | 267 | . 145 | 184.7 | 27 | 36 | ............. |
| 1967.... | 245,240 | 4.423 | 549,801 | 4,372 | 16,535 |  | 9,218 | 540 | 367 317 | . 112 | 194.8 | 86 | 89 | ............. |
|  | 254,185 254,094 | 4,511 4,458 | 569,649 567,956 | 4,638 4,595 | 23,264 21,133 | ……............. | 8,915 9,492 | 417 <br> 307 | $\begin{array}{r}317 \\ 192 \\ \hline\end{array}$ | $\begin{array}{r}.131 \\ .140 \\ \hline\end{array}$ | 192.5 191.5 | 59 51 | $\begin{aligned} & 72 \\ & 43 \end{aligned}$ | . 510 |
| 1970............... | 253,094 | 4,409 | 563,714 | 4,329 | 21,996 |  | 10,242 | 391 | 219 | . 123 | 190.1 | 51 | 50 | . 479 |
| 1971. | 249,810 | 4,279 | 555,092 | 4,362 | 16,637 |  | 10,357 | 378 | 223 | . 128 | 193.6 | 60 | 74 | . 402 |
| 1972. | 250,441 | 4,303 | 557,801 | 4,746 | 16,549 |  | 10,883 | 324 | 208 | ${ }^{13} .131$ | 14192.3 | 41 | 68 | . 380 |
| 1973...... | ${ }^{12} 254,661$ | 4,395 | 567,287 | 5,505 | ${ }^{13,456}$ |  | 10,649 | 431 | 281 | . 239 | 183.5 | 34 | 43 | . 610 |
| 1974........... | 12 12 1251,097 258895 | 4,481 4,701 | 562,962 482,675 | 4,499 3,907 | 10,563 10,178 |  | 10,706 10,434 | $\begin{array}{r}456 \\ 314 \\ \hline\end{array}$ | 275 195 | . 211 | 182.3 179.5 | 36 22 | 54 36 | . 5998 |
| 1975....... |  | 4.701 | 482,675 | 3,907 | 10,178 |  | 10,434 |  |  | . 269 |  |  | 36 |  |
| 1976....... | 275,077 | 4.920 | 618,284 | 4,334 | 13,907 |  | 11,739 | 363 | 203 | . 240 | 179.2 | 28 | 26 | . 678 |
| 1977.............. | 275784 | 4,878 | 618,125 | 4,160 | 17,994 |  | 11,916 | 310 | 168 | 237 | 179.5 | 39 | 30 | . 624 |
| 1978. | 277,950 | 4,860 | 621,321 | 3,214 | 1519,711 |  | 12,554 | 280 | 175 | . 260 | 186.5 | 38 | 25 | . 603 |
| 1979. 1980. | 284,051 282,655 | 4,945 4,866 | 636,375 628,599 | 3,975 3,842 | 18,291 15,014 |  | (19 14,230 | 387 339 | 240 198 | . 260 | 193.6 | 38 <br> 31 | 23 24 | . 6628 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1981........ | 283,966 | 5.045 | 634,381 | 3,460 | 15,839 |  | 15,058 | 392 | 238 | . 265 | 194.0 | 35 | 22 | . 690 |
| 1982.............. | 29,907 | 5,228 | 653,206 | 4,276 | 14,518 |  | 15,146 |  | ${ }^{204}$ |  | 193.7 | 34 | 25 | . 678 |
| 1983.................... | 311,587 | 5,655 | 698,951 | 3,805 | 34,628 |  | 15.547 | 281 | 162 | . 270 | 189.4 | 13 | 12 | . 727 |
| 1984............... | 299,476 | 5,421 | 674,665 | 4,230 | 16,970 | 97.8 | 16,181 | 267 | 125 | 320 | 189.4 | 31 | 13 | . 786 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 24,247 | 421 | 53.921 |  | 980 |  | 1,175 | 361 | 208 | . 285 | 16.7 |  |  | . 714 |
| February..... | 22,787 | 399 | 51,084 |  | 1,896 | ................... | 1,037 | 356 | 208 | . 295 | 15.1 | 18 | 24 | . 672 |
| April..................... | 23,967 | 424 | 53,402 | 3,897 | 2,932 | ..................... | 1,238 | 397 | 229 | . 250 | 16.7 16.0 | 31 | ${ }_{22}^{22}$ | . 6667 |
| May ...... | 23,421 | 420 | 52,184 |  | 1,724 |  | 1,259 | 423 | 256 | . 255 | 16.3 | 25 | 23 | . 622 |
| June..... | 23,521 | 416 | 52,643 | 3,895 | 2,350 |  | 1,323 | 509 | 327 | . 285 | 15.6 | 41 | 24 | . 629 |
| July...... | 23,342 | 410 | 51,194 |  | 987 |  | 1,335 | 596 | 401 | . 290 | 16.1 | 39 | 27 | . 675 |
| August.............. | 23,665 | 431 | 53,323 |  | 1,420 | ................ | 1,314 | 657 | 466 | . 265 | 16.2 | 20 | 27 | . 687 |
| September ......... | 24,189 | 436 | 54,589 | 4,222 | 724 | .................. | 1,365 | 716 | 5 | . 245 | 15.8 | 19 | 25 | . 777 |
| October..... | 24,712 | 440 | 55,552 |  | 117 |  | 1,376 | 703 | 528 | . 245 | 16.4 | 21 | 26 | . 773 |
| November .... December ... | ${ }_{22,321}^{22,335}$ | 410 403 | 50,982 50,197 | 3,460 | 1117 |  | 1,193 1,232 | 469 392 | +305 | . 235 | 16.3 | 38 35 | 24 22 | . 7721 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 24,484 | 440 | 54,835 |  | 605 |  | 1,117 | 377 | 237 | . 255 |  | 28 | 21 | . 762 |
| February.... | 24,044 | 430 | 53,862 |  | 2,165 | ….............. | 1.075 | 374 | 236 | . 260 | ${ }^{17} 48.5$ | 19 | 19 | . 742 |
| March | 25,783 | 461 | 57,818 | 3,384 | 2,336 |  | 1,267 | 377 | 233 | . 235 |  |  | 17 | . 752 |
| May ........... | 22,342 | 400 | 50,017 |  | 1,760 |  | 1,223 |  |  |  | 48.8 |  |  |  |
| June........ | 22,940 | 413 | 51,238 | 3,744 | 944 |  | 1,360 | 17425 | 27282 | . 275 |  | ${ }^{17} 32$ | ${ }^{17} 23$ | . 608 |
| July. | 23,636 | 432 | 53,400 |  | 352 |  | 1,306 |  |  | . 265 |  |  |  | . 617 |
| August...... | 25,183 | 456 | 56,964 |  | 1,196 |  | 1,377 |  |  | . 250 | 47.9 |  |  | . 616 |
| September | 24,718 | 443 | 55,447 | 3,563 | 698 |  | 1,364 | 565 | 436 | 240 |  | 29 | 28 | .658 |
| November ........ | 24,365 | 437 | 54,874 |  | 824 |  | 1,270 |  |  | . 235 | 48.4 |  |  | . 662 |
| December ........ | 24,983 | 448 | 55,901 | 4,276 | 185 |  | 1,223 | 345 | 204 | . 240 |  | 34 | 25 | . 641 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 24,865 | 452 | 55,719 |  | 1,587 |  | 1,223 | 329 | 194 | . 245 | 16.5 | 35 | 25 | 602 |
| February... | 23,814 | 432 | 53,631 |  | 3,734 |  | 1,117 | 313 | 188 | . 260 | 14.9 | 25 | ${ }_{2}^{26}$ | . 627 |
| March..... | 27,269 | 496 | 60,141 | 3,760 | 2,692 4,256 |  | 1,349 | 326 | 185 | . 240 | 16.5 | 18 | 23 | . 64.6 |
| May............ | 26,223 | 468 | 59,075 |  | 3,193 |  | 1,329 | 345 | 210 | . 255 | 15.9 | 32 | 21 | . 684 |
| June........... | 25,540 | 457 | 57,722 | 3,490 | 4,172 | 100.0 | 1,409 | 406 | 256 | . 270 | 15.4 | 44 | 21 | . 680 |
| July..... | 25,145 | 452 | 56,200 |  | 3,293 | 99.9 | 1,247 | 480 | 323 | . 295 | 15.7 | 24 | 20 | . 682 |
| August. | 29,380 | 545 | 66,147 |  | 3,095 | 99.6 | 1,435 | 532 | 384 | . 305 | 15.7 | 25 | 19 | 744 |
| September... | 27,917 | 511 | 62,947 | 3,599 | 3,621 | 100.0 | 1,357 | 578 | 432 | . 305 | 15.3 | 25 | 16 | 776 |
| October ............. | 26,595 | 482 | 59,383 |  | 3,469 | 98.4 | 1,368 | 601 | 460 | . 280 | 15.8 | 45 | 14 | . 779 |
| November ......... December ....... | 25,372 $\mathbf{2 4 , 9 1 5}$ | 464 451 | 57,226 55,956 | 3,805 | $\begin{array}{r}1,122 \\ \hline 95\end{array}$ | 96.6 96.1 | 1,266 1,172 | 376 281 | 252 162 | . 342 | 15.5 16.0 | 18 13 | 13 12 | . 8886 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January...... |  |  |  |  | 830 | 96.4 | 1,210 | 276 | 161 | . 365 | 15.8 | 28 | 11 | 1.123 |
| February..... | 25,482 | 465 | 57,537 |  | 883 | 95.8 | 1,168 | 251 | 146 | . 360 | 14.8 | 17 | 11 | 1.026 |
| March................................ | 24,076 | 438 | 54,011 | 3,780 | 2,802 | 97.0 99.3 | 1,264 | 265 | 142 <br> 142 <br> 1 | . 325 | 16.1 15.7 | 36 | 12 | -883 |
| May.................. | 26,630 | 487 | 60,139 |  | 3,213 | 98.8 | 1,442 | 302 | 181 | . 325 | 15.9 | 41 | 13 | 743 |
| June................ | 24,306 | 435 | 54,611 | 3,763 | 2,457 | 100.6 | 1,393 | 352 | 226 | . 320 | 15.3 | 42 | 16 | . 681 |
| July... | 22,847 | 416 | 51,763 |  | 1,716 | 99.5 | 1,396 | 417 | 278 | . 325 | 16.0 | 29 | 18 | . 699 |
| August ............. | 26,025 | 477 | 59.165 |  | 285 | 96.9 | 1,545 | 476 | 331 | . 290 | 16.0 | 31 | 17 | . 665 |
| September ......... | 24,388 26.269 | 440 470 | 55,195 58,739 | 3,833 | $\begin{array}{r}433 \\ 1,122 \\ \hline\end{array}$ | 96.9 97.3 | 1,330 1,596 | 527 <br> 555 | $\begin{array}{r}391 \\ 415 \\ \hline\end{array}$ | . 270 | 15.6 16.3 | 23 37 | 17 18 | . 672 |
| November .... | 25,080 | 450 | 56,335 |  | 164 | 97.7 | 1,338 | 330 | 196 | . 290 | 16.0 | 35 | 16 | 704 |
| December ........ | 23,656 | 426 | 53,087 | 4,230 | 223 | 96.8 | 1,230 | 267 | 125 | 270 | 16.8 | 31 | 13 | . 622 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO-LIVESTOCK


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO-MEATS


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—MEATS, MISCELLANEOUS FOOD PRODUCTS

| YEAR AND MONTH | MEATS-Pork, excluding lard (Millions of pounds, except as noted) |  |  |  |  |  | MISCELLANEOUS FOOD PRODUCTS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Production ${ }^{1}$ | Stocks, cold storage, endof period of period | Exports ${ }^{3}$ | Impors $^{3}$ | Producer Price Index, Harms, ( $1967=100$ ) * | Fresh toins. wholesale price, 8-14 N.Y. (Dollars per pound) ${ }^{5}$ | Cocoa (cacao) beans |  | Cotlee |  |  | Fish, stocks. cold storage. (Millions of pounds) |
|  |  |  |  |  |  |  | $\begin{gathered} \text { imports, } \\ \text { including } \\ \text { (Theulis. } \\ \text { sounds } \\ \text { ol tong } \\ \text { tons) } \end{gathered}$ | Price, procucer,Accra-New York (Doliars per pound) ${ }^{2}$ | Imports (Thousands of bags-60 kilograms) |  | Price, producer, 4-New York (Dollars per pound) |  |
|  |  |  |  |  |  |  |  |  | Total | From Brazil |  |  |
| 1961..... | 10,730 | 200 | 68 | 174 | 88.7 | 0.479 | 344.2 | 0.227 | 22,333 | 8,574 | 0.363 | 197 |
| 1962 | 11,229 | 230 | 64 | 204 | 91.7 | . 475 | 285.5 | . 208 | 24,490 | 9,091 | . 344 | 231 |
| 1963.................... | 11,863 | 277 | 138 | 211 | 86.0 | . 443 | 281.6 | . 254 | 23,835 | 9,265 | . 346 | 244 |
| 1964.................... | 12,019 | 284 | 133 | 210 | 85.0 | . 443 | 268.4 | . 234 | 22,823 | 7,212 | . 479 | 215 |
| 1965..................... | 10,736 | 152 | 53 | 262 | 100.5 | . 532 | 354.4 | . 172 | 21,290 | 5,742 | . 451 | 236 |
| 1966. | $\bigcirc 11,130$ | 234 | 55 | 298 | 108.7 | . 569 | 319.3 | . 246 | 22,056 | 6,726 | 414 | 271 |
| $1967 . . . . . . . . .$. | 12,377 | 286 | 56 | ${ }^{10} 307$ | 100.0 | . 515 | 282.6 | . 288 | 21,312 | 6,069 | 384 | 253 |
| 1968..................... | 12,867 | 256 | 92 | 324 | 98.6 | . 509 | 228.2 | . 344 | 25,377 | 8,318 | . 376 | 285 |
| 1969. | 12,774 | 211 | 152 | 316 | 106.5 | . 575 | 218.4 | . 458 | 20,232 | 5,780 | . 408 | 275 |
| 1970..................... | 13,248 | 336 | 67 | 347 | 106.1 | . 569 | 279.2 | . 341 | 19,727 | 4,712 | 557 | 306 |
| 1971.................... | 14,606 | 330 | 72 | 357 | 100.9 | . 498 | 315.8 | . 268 | 21,669 | 5,991 | ${ }^{11} .461$ | 302 |
| 1972.................... | 13,460 | 214 | 105 | 395 | 119.2 | . 645 | 282.2 | . 322 | 20,757 | 6,152 | ${ }^{11} .544$ | 415 |
| 1973.................... | 12,578 | 286 | 169 | 398 | ${ }^{11} 154.2$ | 819 | 248.0 | . 636 | 21,799 | 4,606 | . 676 | 459 |
| 1974................... | 13,583 | 307 | 104 | 362 | ${ }^{11} 201.0$ | . 786 | 221.1 | . 982 | 19,248 | 2,725 | . 702 | 12433 |
| 1975.................... | 11,314 | 249 | 207 | 327 | 269.4 | . 993 | 233.0 | . 759 | 20,289 | 3,748 | ${ }^{11} .678$ | 356 |
| 1976.............. | 12,219 | ${ }^{13} 212$ | 311 | ${ }^{10} 318$ | 261.2 | . 977 | 235.4 | 1.092 | 19,788 | 3,092 | ${ }^{11} 1.228$ | 371 |
| 1977..................... | 13,051 | 186 | 289 | 298 | 25.1 | . 952 | 172.1 | 142.515 | 14,808 | 2,453 |  | 420 |
| 1978........... | 13,209 | 242 | ${ }^{15} 346$ | 347 | 282.1 | 1.092 | 209.7 | ${ }^{14} 2.500$ | 18,133 | 2,679 | ${ }^{11} 1.484$ | 421 |
| 1979..................... | 15,270 | 281 | 330 | 361 | 252.6 | 1.076 | 165.2 | ${ }^{24} 1.604$ | 19,396 | 1,890 | 1.763 | 471 |
| 1980.................... | 16,431 | 349 | 314 | 433 | ${ }^{11} 254.8$ | 1.011 | 148.5 | 1.354 | 18,153 | 3,505 | 2.066 | 393 |
| $1981 .$. | 15,719 | 264 | 347 | 432 | 266.5 | 1.137 | 245.0 | 1.085 | 16,555 | 3,243 | 1.594 | 350 |
| 1982................... | 14,121 | 219 | 282 | 498 | 306.3 | 1.277 | 194.2 | . 924 | 17,416 | 3,372 | 1.420 | 383 |
| 1983..................... | 15,120 | 301 | 251 | 555 | 292.6 | 1.159 | 213.7 | 1.082 | 16,449 | 3,418 | 1.400 | 425 |
| 1984................... | 14,720 | 274 | 197 | 784 | 294.1 | 1.157 | 190.9 | 1.262 | 17,734 | 3,866 | 1.430 | 370 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 1,416 | 351 | 27 | 37 | 249.4 | 1.156 | 13.5 | 1.095 | 1,858 | 473 | 2.180 | 388 |
| February............ | 1,235 | 356 | 37 | 33 | 246.9 | 1.146 | 27.8 | 1.100 | 1,738 | 259 | 2.180 | 344 |
|  | 1,425 1,425 | 361 <br> 404 | 37 <br> 31 | 37 <br> 36 | 245.9 252.4 | 1.105 1.035 | 19.2 <br> 30.4 | 1.120 <br> 1.150 <br> 1.80 | 1,395 1,299 | $\begin{array}{r}364 \\ 138 \\ \hline\end{array}$ | 2.180 2.180 | 319 295 |
| May.................... | 1,254 | 394 | 39 | 37 | 242.4 | 1.124 | 27.1 | 1.040 | 1,356 | 283 | 1.290 | 294 |
| June ................. | 1,201 | 347 | 34 | 39 | 254.4 | 1.191 | 24.1 | . 890 | 1,026 | 166 | 1.155 | 331 |
| July................ | 1,162 | 284 | 19 | 39 | 278.9 | 1.261 | 19.3 | 1.085 | 922 | 213 | 1.155 | 355 |
| August........... | 1,157 | 225 | 19 | 42 | 282.6 | 1.212 | 22.0 | 1.120 | 1,213 | 172 | 1.270 | 373 |
| September ......... | 1,287 | 207 | 22 | 29 | 284.3 | 1.185 | 20.3 | 1.170 | 1,150 | 256 | 1.270 | 378 |
| November ........... | 1,319 | 255 | 30 | 35 | 283.3 | 1.074 | 5 | 1.030 | 1,565 | 309 | 1.470 | 355 |
| December ......... | 1,445 | 264 | 29 | 33 | 292.5 | 1.007 | 11.5 | 1.090 | 1,547 | 294 | 1.500 | 350 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... |  | 247 | 30 | 30 | 271.1 | 1.209 | 10.0 | 1.160 | 1,287 | 186 | 1.510 | 329 |
| February............ |  | 246 | 25 | 30 | 278.6 | 1.169 | 29.0 | 1.070 | 1,195 | 210 | 1.360 | 293 |
| March.............. | ${ }^{16} 3,693$ | 274 | 21 | 46 | 282.4 | 1.100 | 17.6 | 1.020 | 1,490 | 267 | 1.360 | 285 |
| Aprii........ May...... |  |  | 22 42 | 34 43 | 283.7 289.2 | 1.186 1.301 | 15.3 16.8 | . 9490 | 1,147 1,476 | 227 299 | 1.450 | ${ }_{258}^{288}$ |
| June....... | 3,550 | ${ }^{16} 264$ | 32 | 50 | 299.4 | 1.386 | 11.9 | . 800 | 1,335 | 213 | 1.450 | 290 |
| July. |  |  | 19 | 42 | 299.6 | 1.376 | 13.0 | . 830 | 1,282 | 264 | 1.450 | 337 |
| August .............. |  |  | 18 | 45 | 305.6 | 1.366 | 20.3 | . 860 | 1,602 | 307 | 1.450 | 374 |
| September ......... | 3,240 | 183 | 16 | 44 | 327.5 | 1.415 | 14.3 | . 870 | 1,640 | 412 <br> 445 | 1.450 | 380 379 |
| October...... |  |  | 17 <br> 22 | 43 <br> 51 | 342.7 <br> 342.0 | 1.349 <br> 1.232 | 14.4 14.4 1 | . 8880 | 1,005 1,356 | 445 196 | 1.450 1.330 | 379 386 |
| December .......... | 3,638 | 219 | 19 | 40 | 353.2 | 1.229 | 17.4 | . 850 | 1,602 | 346 | 1.330 | 383 |
| 983: |  |  |  |  |  |  |  |  |  |  |  |  |
| January.............. | 1,159 | 224 | 15 | 50 | 330.6 | 1.291 | 46.0 | . 910 | 1,556 | 384 | 1.330 | 348 |
| February ............ | 1.021 | 216 | 18 | 42 | 324.1 | 1.369 | 42.7 | 1.020 | 1,332 | 310 | 1.330 | 306 |
| March................ | 1,303 | 235 | 21 | 49 | 315.2 | 1.219 | 19.0 | . 990 | 1,373 | 232 | 1.330 | 298 |
| Apri.................. May....-....... | 1,243 | 293 | 32 22 | 48 47 | 2829.5 | 1.162 | 19.4 14.4 | $\begin{array}{r}1.000 \\ \hline\end{array}$ | 1,502 | 292 | 1.415 | ${ }_{292}^{288}$ |
| June................. | 1,266 | 280 | 22 | 46 | 275.5 | 1.173 | 11.1 | 1.200 | 1,034 | 229 | 1.415 | 318 |
| July.................. | 1,134 | 253 | 19 | 46 | 269.2 | 1.144 | 9.6 | 1.100 | 1,319 | 246 | 1.415 | 367 |
| August ............... | 1,250 | 214 | 16 | 45 | 273.2 | 1.156 | 7.2 | 1.220 | 1,230 | 310 | 1.430 | 417 |
| September ......... | 1,273 | 210 | 16 | 45 <br> 50 | ${ }_{2830}^{280.7}$ | 1.129 | 6.1 | 1.050 | 1,532 | 344 | 1.430 | 4417 |
| October ............. | 1,368 | 245 | 23 23 | 44 | 284.7 | . 954 | 7.7 | 1.150 | 1,380 | 240 | 1.430 | 415 |
| December .......... | 1,350 | 301 | 23 | 43 | 303.9 | 1.070 | 8.2 | 1.270 | 1,253 | 265 | 1.430 | 425 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 1,235 | 295 | 18 | 53 | 288.6 | 1.246 | 15.5 | 1.320 | 1,598 | 279 | 1.430 | 406 |
| February ............ | 1,165 | 312 | 16 | 52 | 283.0 | 1.152 | 21.3 | 1.340 | 1,299 | 149 | 1.430 | 3370 |
| March................ | 1,338 | $\begin{array}{r}351 \\ 390 \\ \hline\end{array}$ | 18 | 56 75 | 289.6 28.9 | 1.072 1.112 1 | 28.7 16.9 | 1.335 <br> 1.283 <br> 1 | 1,440 1,905 | 267 313 | 1.4330 | 343 329 |
| May ..................... | 1,281 | 438 | 18 | 74 | 286.3 | 1.141 | 24.7 | 1.350 | 1,615 | 315 | 1.430 | 322 |
| June................. | 1,156 | 405 | 14 | 62 | 283.8 | 1.150 | 15.3 | 1.285 | 1,059 | 193 | 1.430 | 342 |
| July.................... | 1,041 | 345 | 16 | 78 | 286.5 | 1.342 | 13.3 | 1.215 | 1,722 | 377 | 1.430 | 376 |
| August .............. | 1,175 | 269 | 13 | 69 | 294.9 | 1.246 | 10.8 | 1.170 | 1,735 | 510 | 1.430 | 385 |
| September ......... | 1,139 1,411 | 257 276 | 12 <br> 21 <br> 1 | 67 <br> 68 <br> 8 | 295.9 294.9 | 1.198 1.072 | 10.4 5.0 | 1.210 1.250 | 1,432 <br> 1,614 | 458 | 1.430 1.430 | 417 397 |
| November ......... | 1,326 | 269 | 17 | 69 | 312.5 | 1.037 | 10.8 | 1.260 | 1,127 | 347 | 1.430 | 393 |
| December .......... | 1,220 | 274 | 14 | 62 | 337.8 | 1.120 | 18.2 | 1.130 | 1,187 | 254 | 1.430 | 370 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—MISCELLANEOUS FOOD PRODUCTS AND TOBACCO

| YEAR AND MONTHOR QUARTER | MISCELLANEOUS FOOD PRODUCTS |  |  |  |  | tobacco |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sugar |  |  |  | Tea imports of pounds) ${ }^{1}$ | Leaf |  |  |  | Manufactured products (Millions) |  |  |  |
|  | Exports, raw <br> and refined (Short tons) | Impors. raw and refinedCThousands of shortons) | Producer Price Indexes ${ }^{2}$ |  |  | Produc-tion-Cropestimate for Mear (Milionss of | Stocks, dealers' and manufacturperiod (Millions of pounds) ${ }^{4}$ | Exports, includingscrap and stems of pounds) ${ }^{5}$ | $\begin{aligned} & \text { Imports, } \\ & \text { including } \\ & \text { scrap and } \\ & \text { stems } \\ & \text { (thoussands } \\ & \text { of pounds) } \\ & \hline \end{aligned}$ | Consumption (withdrawals) |  |  | Exports,cigarettes s |
|  |  |  | $\begin{gathered} \text { Raw, cane } \\ (1967=100) \end{gathered}$ | $\begin{aligned} & \text { Refined } \\ & \text { (December } \\ & \text { (Dace } \end{aligned}$ |  |  |  |  |  | Cigarettes (small) |  | $\begin{gathered} \text { Cigars } \\ \text { (large), } \\ \text { taxabie } \end{gathered}$ |  |
|  |  |  |  |  |  |  |  |  |  | $\begin{gathered} \text { Tax } \\ \text { exempt }{ }^{\text {a }} \end{gathered}$ | Taxable ${ }^{\text {\% }}$ |  |  |
| 1961. | 6,115 | 4,223 | 86.4 |  | 109,337 | 2,061 | 4,887 | 501,006 | 166,444 | 39,550 | 488,119 | 6,372 | 22,216 |
| 1962........ | 3,106 | 4,616 | 88.7 |  | 129,692 | 2,315 | 5,144 | 468,878 | 167,408 | 41,070 | 494,463 | 6,355 | 24,080 |
| 1963........ | 4,108 | 4,474 | 111.3 |  | 126,228 | 2,344 | 5,288 | 505,484 | 167,823 | 41,088 | 509,588 | 6,565 | 23,615 |
| 1964........ | 4,222 | 3,590 | 95.3 |  | 133,592 | 2,228 | 5,666 | 514,514 | 179,651 | 42,643 | 497,446 | 8 8,106 | 25,144 |
| 1965........ | 2,359 | 3,865 | 92.8 |  | 130,358 | 1,855 | 5,582 | 468,075 | 182,558 | 44,236 | 511,463 | 7,578 | 23,052 |
| 1966. | 3,006 | 4,236 | 96.1 |  | 132,996 | 1,885 | 5,353 | 551,162 | 179,336 | 46,112 | 522,532 | 7,075 | 23,453 |
| 1967. | 1,468 | 4,681 | 100.0 |  | 142,583 | 1,968 | 5,486 | 571,559 | ${ }^{8} 197,109$ | 48,971 | 527,800 | 6,846 | 23,652 |
| 1968....... | 1,320 | 4,996 | 103.3 |  | 155,335 | 1,710 | 5,179 | 598,916 | 217,708 | 53,845 | 523,007 | 6,759 | 26,461 |
| 1969... | 967 | 4,900 | 106.4 |  | 139,962 | 1,803 | 4,940 | 579,106 | 213,402 | 47,263 | 510,532 | 6,745 | 24,970 |
| 1970. | 7,891 | 5,252 | 111.2 |  | 135,202 | 1,906 | 5,006 | 510,325 | 235,428 | 51,166 | 532,767 | 6,705 | 29,147 |
| 1971. | 481 | 5,310 | 117.1 |  | 175,432 | 1,705 | 4,828 | ${ }^{8} 474,209$ | ${ }^{8} \mathbf{2 4 8 , 5 2 9}$ | 49,206 | 528,858 | 6,506 | 31,802 |
| 1972....... | 778 | 5,230 | 125.3 |  | 151,495 | 1,749 | 4,700 | ${ }^{8}$ 606,176 | 240,509 | 49,007 | 551,016 | 5,896 | 34,602 |
| 1973...... | 3,946 | 5,229 | 140.8 |  | 173,314 | 1,742 | 4,409 | ${ }^{8} 612,980$ | 268,585 | 55,902 | 590,342 | 5,554 | 41,543 |
| 1974. | 62,734 | ${ }^{8} 5,774$ | 399.3 |  | ${ }^{8} 178,326$ | 1,990 | 4,457 | 651,415 | ${ }^{8}$ 299,946 | 59,272 | 576,175 | 5,016 | 46,901 |
| 1975.................... | 205,989 | 3,828 | 316.2 |  | 159,287 | 2,182 | 4,738 | 563,030 | 320,318 | 62,278 | 588,345 | 4,476 | 49,935 |
| 1976..... | 69,735 | 4,544 | 185.5 |  | 181,304 | 2,137 | 4,798 | 577,997 | 310,393 | 72,126 | 617,892 | 4.041 | 61,370 |
| 1977.......... | 20,335 | 5,785 | 149.5 |  | ${ }^{\text {s 203,012 }}$ | 1,914 | 5,008 | ${ }^{8} 628,564$ | 316,236 | 78,133 | 592,006 | 3,776 | 66,835 |
| 1978....... | ${ }^{9} 14,138$ | 4,177 | 190.2 | 109.2 | 151,751 | 2,025 | 5,071 | 687,772 | 335,981 | 85,135 | 614,208 | 3,621 | 74,359 |
| 1979. | 14,924 | 4.810 | 209.8 | 118.9 | 174,690 | 1,527 | 4,974 | 561,756 | 377,203 | 93,150 | 613,830 | 3,356 | 79,717 |
| 1980 | 608,029 | 4,127 | 413.0 | 213.1 | 184,786 | 1,786 | 4,850 | 591,518 | 365,622 | 94,256 | 620,565 | 3,292 | 81,998 |
| 1981. | 979,157 | 5,054 | 272.7 | 170.4 | 190,254 | 2,064 | 5,080 | 575,255 | 335,920 | 92,006 | 638,114 | 3,259 | 82,582 |
| 1982. | 58,512 | 2,616 | 278.4 | 161.0 | 182,613 | 1,994 | 5,367 | 562,260 | 295,740 | 82,078 | 614,017 | 3,056 | 73,585 |
| 1983..... | 207,871 | 2,915 | 315.9 | 172.1 | 170,451 | 1,429 | 5,357 | 509,828 | 316,917 | 69,680 | 597,464 | 3,054 | 60,698 |
| 1984...... | 308,300 | 2,947 | 312.0 | 173.5 | 194,565 | 1,728 | 5,444 | 528,451 | 409,102 | 67,112 | 597,893 | 2,960 | 56,517 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.............. | 26,370 | 387 | 416.8 | 235.6 | 12,891 |  |  | 44,809 | 33,973 | 9,868 | 53,048 | 258 | 6,958 |
| February.... | 55,765 | 289 | 366.1 | ${ }^{216.3}$ | 18,354 |  |  | 32,831 | 44,274 | 9,248 | 51,474 | 211 | 8.289 |
| March... | 134,737 | 313 | 318.0 | 196.6 | 14,696 |  | 4,617 | 53,728 | 31,753 | 7,603 | 56,202 | 292 | 8,534 |
| April.................. | 80,412 | 255 | 274.9 | 182.6 | 19,220 | ..... |  | 49,414 | 24,274 | 6,891 | 53,670 | 257 | 6,046 |
| May ......... | 83,266 115,336 | $\begin{array}{r}398 \\ 312 \\ \hline\end{array}$ | 224.2 262.6 | 164.4 173.2 | 18,990 |  | 4,285 | 44,571 40,142 | 28,796 22,347 | 6,341 8,031 | 50,678 56,519 | 274 336 | 6,621 6,214 |
| June........ |  |  |  |  |  |  |  |  |  |  |  |  | 6,214 |
| July........... | 88,501 | 347 | 271.5 | 154.7 | 14,586 |  |  | 31,277 | 22,171 | 6,766 | 51,064 | 242 | 6,231 |
| August .............. | 122,452 | 313 | 253.9 | 160.6 | 19,128 |  |  | 27,398 | 32,153 | 7,555 | 58,716 | 261 | 6,468 |
| September ......... | 91,131 | 424 | 211.7 | 140.2 | 13,205 |  | 4,699 | 45,510 | 32,372 | 7,636 | 58,150 | 313 | 7.149 |
| November ............ | 65,210 | 462 | 223.7 | 137.2 | 13,473 |  |  | 86,775 | 22,946 | 7,447 <br> 18 | 49,658 | 267 | 8,058 |
| December ..... | 47,605 | 902 | 230.1 | 142.2 | 12,121 |  | 5.080 | 55,577 | 12,970 | 6,479 | 42,300 | 247 | 4,713 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 4,370 | 223 | 246.9 | 152.6 | 15,055 |  |  | 31,670 | 31,264 | 7.479 | 48,234 | 215 | 6,426 |
| February.... | 16,359 | 100 | 244.4 | 153.1 | 15,464 |  |  | 39,392 | 16,579 | 8,990 | 52,850 | 221 | 8,148 |
| March..... | 4,246 | 316 | 232.3 | 152.9 | 13,787 |  | 4,909 | 62,116 | 20,393 | 7,584 | 57,430 | 267 | 7,337 |
| April....... | ${ }^{2,953}$ | 215 | 242.2 | 152.0 | 13,176 |  |  | 41,756 53 |  | $\begin{array}{r}6,577 \\ 5 \\ \hline\end{array}$ | 48,368 <br> 48,240 | 248 269 | 5,540 |
| May. | rerer ${ }^{2,837} \mathbf{1 5 , 6 1 9}$ | 142 218 | 288.9 <br> 285 | 159.4 161.0 | 16,518 14,309 |  | 4,675 | - 37,226 | 25,012 | 6,265 | 48,590 | 292 | 5,797 |
| July... | 2,212 | 360 | 314.5 | 164.5 | 14,286 |  |  | 23,910 | 17,725 | 5,784 | 49,167 | 234 |  |
| August............ | 1,478 | 133 | 323.2 | 169.2 | 15,598 |  |  | 30,179 | 41,903 | 7.595 | 55,802 | 279 | 5,844 |
| September | 1,751 | 90 | 296.5 | 169.0 | 17,425 |  | 5,034 | 24,805 | 25,541 | 6,789 | 56,655 | 291 | 5,894 |
| October | 4,551 | 520 | 292.0 | 166.8 | 16,207 |  |  | 74,480 | 29,006 | 6,415 6 6 | 54,068 | 259 | 6,734 |
| November .... December ... | 1,299 | 167 133 | 296.7 297.8 | 165.9 166.0 | 18,222 12,567 |  | 5,367 | 92,236 50,528 | 29,126 11,714 | 6,766 5,915 | 49,538 33,075 | 220 | 5,589 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 1,624 | 164 | 300.1 | 166.6 | 13,748 |  |  | 24,189 | 23,898 | 6,828 | 48,686 | 229 | 5,614 |
| February... | 934 | 219 | 313.7 | 169.3 | 15,092 |  |  | 38,339 | 19,565 | 6,091 | 42,701 | 197 | 5,811 |
| March... | 1,308 | 140 | 312.4 | 168.5 | 14,170 |  | 5,288 | 45,958 | 23,013 | 5,590 | 54,360 | 255 | 4,249 |
| April.......... | 1,236 | 238 | 319.8 | 171.9 | 15,799 |  |  |  | 29,965 | 4,260 | 47,467 | 216 | 4,319 |
| May........... | 1284 11,555 | 333 139 | 323.1 323.0 | 171.8 172.8 | 16,018 10,931 |  | 4,990 | 33,631 32,728 | 24,428 22,307 | 5,828 | 47,854 60,448 | 291 | 4,687 6,119 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 10,506 | 242 | 314.9 | 173.8 | 12,159 |  |  | 28,635 | 28,582 | 4,678 | 42,985 | 211 | 4,671 |
| August. | 45,455 | 193 | 321.4 | 173.0 | 11,747 |  |  | 36,045 | 27,161 | 5,980 | 54,516 | 309 | 4,608 |
| September .... | 55,973 | 339 | 321.4 | 175.1 | 15,025 |  | 5,209 | 26,430 | 21,462 | 6,294 | 52,532 | 286 | 5,318 |
| October ....... | 29,866 | 322 | 314.9 | 175.1 | 16,531 |  |  | 51,706 | 35,975 | 5,743 | 49,628 | 272 | 4,941 |
| November .......... | 16,605 31,825 | 333 253 | 314.1 311.6 | 173.9 173.8 | 13,600 15,631 |  |  | 87,912 60,302 | 37,916 22,646 | 5,603 5,374 | 53,075 43,212 | 271 224 | 5,190 5,171 |
| December .......... | 31,825 | 253 | 311.6 | 173.8 | 15,631 |  | 5,357 | 60,302 | 22,646 | 5,374 | 43,212 | 224 | 5,171 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 28,400 | 269 | 309.4 | 174.7 | 15,599 |  |  | 41,984 | 29,786 | 5,243 | 49,948 | 244 | 3,775 |
| February.... | 33,940 | 358 | 315.6 | 173.4 | 15,956 |  |  | 40,165 | 43,619 | 4,790 | 44,582 | 226 | 4,366 |
| March......... | 30,094 | 278 | 314.8 | 174.6 | 20,235 |  | 5,210 | 43,329 | 40,005 | 5.745 | 50,788 | 246 | 4,893 |
| April................. | 32,915 | 299 | 315.3 | 174.5 | 18,031 |  |  | 32,400 | 27,690 | 5,341 5 5 | 47,415 | 217 | 5,081 |
| May. | 37,144 19,892 | 174 | 315.5 | 175.8 | 12,803 |  | 4,987 | 28,857 | 22,928 | 5,080 | 57,741 | 284 | 4,802 |
|  | 12,019 | 247 | 315.4 | 174.2 | 22,287 |  |  | 14,831 | 49,558 | 6,091 | 44,541 | 205 | 4,895 |
| August ..... | 15,985 | 212 | 310.8 | 173.8 | 12,023 |  | 5.18 | 18,351 39 | 36,888 | 5,731 | 53,152 | 276 | 3,885 |
| September. | 14,022 | 168 | 312.3 | 172.8 | 14,169 | ............ | 5,186 | 39,148 | 33,184 | 5,362 | 46,797 | 261 | 5,308 |
| October ............. | 27,266 | 259 | 309.4 | 172.1 | 20,946 |  |  | 67,982 | 33,937 | ${ }_{6}^{6,635}$ | 56,633 | 282 | 5,617 |
| December .......... | 35,419 | 165 | 304.5 | 170.2 | 12,885 |  | 5,444 |  |  |  | 42,779 |  | 4,378 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

LEATHER AND PRODUCTS—LEATHER AND MANUFACTURES

| YEAF AND MONTH | LEATHER |  | FOOTWEAR |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Exports } \\ & \text { (Thousands of } \\ & \text { square feet) }{ }^{1} \end{aligned}$ | Producer Price Index, leather$(1967=100)^{2}$ $1967=100$ ) | Production (Thousands of pairs) ${ }^{\text {a }}$ |  |  |  |  | $\begin{aligned} & \text { Exports } \\ & \text { (Thousands } \\ & \text { of pairs) } \end{aligned}$ | Producer Price Indexes ${ }^{\text {s }}$ |  |  |
|  |  |  | Total | Shoes, sandals, and play shoes, except athletic | Slippers | Athletic | $\underset{\substack{\text { Other } \\ \text { footwear }}}{\text { On }}$ |  | Men's leather upper, dress $(12 / 80=100)$ | Women's leather ( $1967=100$ ) | Women's plastic upper $(12 / 80=100)$ |
| 1961........... | 114,409 | 96.1 | 592,907 | 507,636 | 72,567 | 6,641 | 6,063 | 2,149 |  |  |  |
| 1962................... | 78,251 | 98.4 | 633,238 | 532,782 | 82,999 | 10,102 | 7,355 | 2,119 |  |  |  |
| 1963.................... | 96,767 | 92.4 | 604,328 | 509,722 | 77.619 | 9,753 | 7,234 | 2,037 |  |  |  |
| 1964.................. | 89,078 | 93.3 | 612,790 | 516,654 | 78,906 | 6,949 | 10,281 | 1,912 |  |  |  |
| 1965..................... | 69,953 | 98.0 | 626,229 | ${ }^{6} 526,190$ | ${ }^{6} 90,231$ | ${ }^{8} 6,967$ | ${ }^{6} 2,841$ | 7 2,533 | ....... | .-.............. | . |
| 1966................ | 65,704 | 109.8 | 641,696 | 537,681 | 99,823 | 7,268 | 2,924 | 2,737 |  |  |  |
| 1967.................... | 71,769 | 100.0 | 599,964 | 495,380 | 95,620 | 6,949 | 2,015 | 2,217 |  |  | ................... |
| 1968................ | 77,266 | 102.1 | 642,427 | 526,580 | 105,437 | 8,331 | 2,079 | 2,884 |  |  |  |
| 1969......... | 65,802 | 108.7 | 576,961 | 462,231 | 101,735 | 8,675 | 4,320 | 2,324 | $\cdots$ | $\ldots$ | $\ldots .$. |
| $1970 . . . . . . . . . . . . . . . . . . . . . ~$ | 79,365 | 107.7 | 562,318 | 451,816 | 96,181 | 8,955 | 5,366 | 2,154 |  |  |  |
| 1971. | 82,944 | 112.7 | 535,777 | 425,875 | 98,147 | 8,440 | 3,315 | 2,106 |  |  |  |
| 1972............. | 117,556 | 140.3 | 526,500 | 417,604 | 98,272 | 8,726 | 2,053 | 2,253 |  |  |  |
| $1973 . . . . . . . . .$. | 120,104 | 160.1 | 490,033 | ${ }^{386,636}$ | 91,166 | 9,656 | 2,575 | 3,599 |  | 125.0 | . $-\cdots$.............. |
| $1974 .$. | 148,565 | 154.3 | 452,955 | 355,147 | 85,502 | 9,890 | 2,416 | 3,993 |  | 132.5 |  |
| 1975...................... | 184,104 | 151.5 | 413,080 | 331,232 | 70,536 | 7,917 | 3,392 | 4,332 | ......... | 140.0 | .................. |
| 1976. | 203,707 | 188.1 | 422,507 | 345,433 | 64,880 | 10,064 | 2,130 | 6,023 |  | 146.8 |  |
| 1977................... | 8 206,276 | 201.0 | 418,120 | 324.540 | 77,602 | 15,978 | 2,805 | 5,411 |  | 152.4 | ….............. |
| 1979. | 187,665 | ${ }_{356.7}^{23}$ | 398,872 | 305,564 | 72,779 | 20,529 | 3,651 | -7,581 | . | 1929.9 |  |
| 1980. | 192,597 | 310.6 | 386,311 | 298,362 | 72,911 | 15,038 | 2,698 | 9,781 |  | 211.7 |  |
| 1981............. | 192,193 | 319.8 | 371,997 | 284,397 | 69,769 | 17,831 | 3,355 | 9,688 | 103.1 | 214.4 | 99.6 |
| 1982.................... | 159,804 | 311.4 | 359,107 | 285,200 | 54,041 | 19,866 | 6,396 | 7.717 | 105.2 | 215.8 | 97.9 |
| 1983.................... | 155,808 | 330.7 | 344,265 | 268,991 | 56,215 | 19,059 | 5,696 | 6,158 | 107.0 | 223.4 | 100.7 |
| 1984.................... | 163,373 | 372.3 | 296,708 | 229,366 | 55,068 | 12,274 | 4,332 | 6,240 | 107.9 | 219.2 | 102.8 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 19,633 | 332.6 | 31,091 | 23,390 | 6,085 | 1,616 | 286 | 710 | 100.6 | 216.3 | 100.5 |
| February ............ | 14,418 | 310.0 | 30,362 | ${ }^{23,322}$ | 5.514 | 1,526 | 291 | 804 | 102.0 | 217.9 | 101.8 |
| March............... | 19,717 | 323.5 | 34,049 | 26,201 | 6,187 | 1,661 | 275 | 1,180 | 102.6 | 214.0 | 102.8 |
| April............ | 17,678 | 337.8 | 32,640 | 25,275 | 5,591 | 1.774 | 232 | 913 | 103.0 | 214.1 | 102.8 |
| May. | 18,016 18,692 | 330.0 321.0 | 31,634 29,983 | 24,602 22,666 | 5,468 5,711 | 1,564 1,606 | 229 237 | 729 976 | 102.7 103.5 | 214.5 213.4 | 103.0 102.9 |
| July..... | 13,921 | 319.0 | 26,782 | 21,022 | 4,575 | 1,185 | 260 | 551 | 103.6 | 214.0 | 102.9 |
| August........ | 10,918 | 313.7 | 30,370 | 22,766 | 6,108 | 1,496 | 272 | 785 | 103.8 | 213.6 | 101.0 |
| September ......... | 15,393 | 313.2 | 32,633 | 24,990 | 6,267 | 1,376 | 419 | ${ }_{6} 40$ | 104.1 | 217.9 | 97.8 |
| October ....... | 12,682 | 313.7 | 34,725 | 25,673 | 7.515 | 1,537 | 321 | 663 | 103.6 | 212.1 | 93.5 |
| November .......... | 19,464 | 311.3 | 30,319 | 23,010 | 6,104 | 1,205 | 281 | 1,121 | 103.9 | 212.3 | 93.5 |
| December .......... | 11,660 | 312.3 | 27,409 | 21,480 | 4,644 | 1,285 | 252 | 615 | 103.7 | 212.3 | 93.0 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |
| January............ | 10,849 | 319.0 | 29,398 | 24,077 | 3,591 | 1,730 | 450 | 505 | 104.9 | 204.1 | 94.4 |
| February............ | 10,343 | 317.7 | 30,209 | 23,939 | 4,485 | 1,785 | 500 | 629 | 103.5 | 205.3 | 94.4 |
| March......... | 13,696 | 313.3 | 34,403 | 27.197 | 5,255 | 1,951 | 567 | 681 | 104.0 | 207.7 | 94.7 |
| April.................. | 15,534 | 310.6 | 30,006 | 23,557 | 4.759 | 1,690 | 553 | 839 | 105.8 | 215.6 | 98.3 |
| May. | 17,449 18,610 | 309.8 307.7 | 31,026 30,992 | 24,847 24,090 | 4,547 5,347 | 1,632 1,555 | 547 579 | 693 742 | 106.0 | 214.1 218.5 | 98.3 |
|  | 18,496 | 3074 | 26.076 | 22.202 | 2937 | 937 | 556 | 636 | 106.2 | 219.0 | 99.1 |
| August ................. | 12,065 | 304.9 | 30,654 | 23,914 | 4,957 | 1,783 | 436 | 577 | 106.3 | 219.5 | 99.1 |
| September ......... | 10,417 | 309.2 | 31,391 | 24,549 | 5,180 | 1,662 | 579 | 595 | 106.4 | 220.0 | 99.7 |
| October ............ | 11,842 9 9 | 309.5 | 31,204 | ${ }_{21,818}^{23,88}$ | 5,499 | 1,887 <br> 1,593 <br> 1 | 568 555 5 | 649 <br> 635 | 107.0 | 221.8 | 99.8 99.8 |
| November ......... December ....... | 9,726 10,786 | 312.8 314.4 | 28,436 25,312 | 21,962 21,048 | 4,881 2,603 | 1,593 1,661 | 555 506 | 635 536 | 107.0 104.5 | 221.8 221.8 | 99.8 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |
| January.. | 11,052 | 314.4 | 28,134 | 21,665 | 4,707 | 1,762 | 517 | 497 | 105.2 | 231.5 | 99.1 |
| February............. | 12,453 | 312.8 | 32,103 | 24,956 | 4,629 | 2,518 | 449 | 436 | 106.9 | 219.5 | 98.8 |
| March................ | 15,078 | 316.2 3025 | 31,813 | 24,409 21.174 | 5,239 | 2,165 | 588 | 553 | 106.6 | 224.4 | 99.8 |
| April.................. May............ | 15,200 | 320.5 326.6 | 27,333 30,297 | 23,676 | 4,707 | 1,914 | 603 | 486 | 104.6 | 224.6 | 99.9 |
| June................. | 14,868 | 335.9 | 28,782 | 22,700 | 4,577 | 1,505 | 517 | 546 | 107.6 | 222.6 | 99.8 |
| July... | 12,013 | 337.9 | 22,774 | 19,326 | 2,641 | 807 | 270 | 520 | 107.3 | 221.8 | 101.1 |
| August .............. | ${ }^{13,099}$ | 343.4 | 30,703 | 24,092 | 5,354 | 1,257 | 443 | 559 | 107.8 | 222.2 | 102.0 |
| September ......... | 12.715 | 3339.4 | 29,710 29 | 22,921 | 5,524 | 1,265 <br> 1,234 <br> 1 | 499 505 | 506 539 | 108.1 108.0 | 224.8 224.6 | 102.9 |
| Ocober............. | 12,400 12 | 340.5 | 29,938 | 21,152 | 5,619 | 1,267 | 387 | 454 | 107.4 | 224.3 | 102.9 |
| December .......... | 9,412 | 344.1 | 25,210 | 20,297 | 3,478 | 1,435 | 338 | 394 | 107.4 | 220.0 | 100.5 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 13,624 | 346.2 | 26,690 | 20,884 | 4,616 | 1,190 | 231 | 361 | 108.2 | 221.7 | 102.3 |
| February............ | 13,015 | 362.0 | 28,458 | 22,185 | 5,216 | 1,057 <br> 1,405 <br> 1 | 303 <br> 367 | $\begin{array}{r}344 \\ 450 \\ \hline\end{array}$ | 108.5 108.1 | 222.9 224.1 | 102.8 |
| March............... Aril.............. | 17,787 14,772 | 378.0 386.7 | 29,565 27,115 | 21,294 | 4,737 | 1,084 | 320 | 468 | 107.9 | 218.0 | 105.1 |
| May .................. | 19,514 | 390.7 | 27,956 | 21,809 | 5,070 4,614 | 1,077 | 295 | 675 | 107.6 | 218.1 | 105.1 |
| June................. | 14,294 | 387.8 | 24,074 | 18,703 | 4,614 | 757 | 327 | 461 | 107.6 | 215.2 | 105.1 |
|  | 12,907 | 383.2 | 20,277 | 16,700 | 2,978 | 599 | 352 | 486 | 108.1 | 215.6 | 102.0 |
| August.............. | 14,046 | 378.1 | 25,456 | 18,580 | 5,579 | 1,2971 | 443 | 5984 | 109.0 | 216.2 | 101.0 |
| September ......... | +1,219 11.533 | 371.4 369.3 | 21,445 24.680 | 16,050 <br> 18,545 | $\begin{array}{r}\text { 5,384 } \\ 5 \\ \hline\end{array} 176$ | 1,011 | 435 551 | 594 683 | 109.2 | 216.6 | 101.4 |
| November ........... | 10,231 | 359.8 | 21,856 | 16,759 | 4,241 | 856 | 393 | 587 | 105.5 | 223.1 | 101.4 |
| December .......... | 10,431 | 354.5 | 19,136 | 15,057 | 3,097 | 982 | 285 | 549 | 105.5 | 222.4 | 102.7 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

LUMBER AND PRODUCTS-LUMBER (ALL TYPES)

| YEAR AND MONTH | LUMBER (ALL TYPES) ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Producton |  |  | Shipments |  |  | Stocks (gross), mill, end of period |  |  | $\begin{gathered} \text { Exports, } \\ \text { sawnill } \\ \text { products }{ }^{2} \end{gathered}$ | $\begin{gathered} \text { imporis, } \\ \text { sawmill } \\ \text { sroducts } \end{gathered}$ |
|  | Total | Hardwoods | Sotwoods | Total | Hardwoods | Soltwoods | Total | Harcwoods | Sotwoods |  |  |
| 1961. | $\begin{aligned} & 32,019 \\ & 33,788 \\ & 34,171 \\ & 35,733 \\ & 35,697 \end{aligned}$ |  | 26,066 | 32,665 | 6,424 | 26,241 | 6,861 | 1,683 |  |  |  |
| 1962. |  |  | 26,819 | 33,354 | 6,289 | 27,065 | 6,602 | 1,752 | 4,850 | 758 | 4,893 |
| 1963...... |  | 7.154 | 27,017 | 34,184 | 6,924 | 27,260 | 6,588 | 1,982 | 4,606 | 877 | 5,344 |
| 1964......................... |  | 7,275 | 28,458 | 35,941 | 7,769 | 28,172 | 6,380 | 1,488 | 4,892 | 957 | 5.240 |
| 1965..................... |  | 7,467 | 28,230 | 36,472 | 7,889 | 28,583 | 5,605 | 1,066 | 4,539 | 962 | 5,163 |
| 1966.... | 35,71034,49936,12435,38234,245 | 7,737 | 27,973 | 35,650 | 7,770 | 27,860 | 5,685 | 1,033 | 4.652 | 1009 | 5,120 <br> 4,987 |
| 1967..................... |  | 7,188 | 27,06928,936 | 34,4336,8713 | 7.063 | 27,370 | 5,751 | 1,400 | 4,351 | 1,112 |  |
| 1968.................... |  |  |  |  | 77.750 | 29,121 | 5,004 | 183864768 | 4,1664,7124,84 | 1,143 | 6,0876,263 |
|  |  | 7,138 | 27,107 | 33,247 | 6,279 | 26,968 | 6,350 |  |  | 1,158 |  |
|  |  |  |  |  |  |  |  | 1,506 | 4,844 | 1,266 | 6,095 |
| 1971............ | $\begin{aligned} & 36,381 \\ & 37,643 \\ & 38,297 \\ & 34,097 \\ & 31,583 \end{aligned}$ | 6,9496,7707,0086,9045,872 | $\begin{aligned} & 29,432 \\ & 30,433 \\ & 31,289 \\ & 27,193 \\ & 25,711 \end{aligned}$ | $\begin{aligned} & 37,455 \\ & 38,761 \\ & 37,989 \\ & 33,432 \\ & 31,769 \end{aligned}$ | $\begin{aligned} & 7,455 \\ & 7,188 \\ & 7,130 \\ & 6,555 \\ & 5,799 \end{aligned}$ | $\begin{aligned} & 30,000 \\ & 31,573 \\ & 30,859 \\ & 26,877 \\ & 25,970 \end{aligned}$ | 5,2754,1574,4625,1244,938 | $\begin{aligned} & 999 \\ & 581 \\ & 489 \\ & 802 \\ & 875 \end{aligned}$ | $\begin{aligned} & 4,276 \\ & 3.576 \\ & 4,006 \\ & 4,322 \\ & 4,063 \end{aligned}$ | 1,081 <br> 1,390 <br> 1,959 <br> 1,668 <br> 1,643 | 7,5999,4289,5407,2495,968 |
| 1972.............. |  |  |  |  |  |  |  |  |  |  |  |
| 1973.................... |  |  |  |  |  |  |  |  |  |  |  |
| 1974.................... |  |  |  |  |  |  |  |  |  |  |  |
| 1975.................... |  |  |  |  |  |  |  |  |  |  |  |
| 1976........ |  | 46,41746,68046,99747,29447,058 | 429,343 430,987 4 <br> 430,899 4 4 4 4 4 4 | ${ }_{4}^{4} 35,612$ 4 37,948 4$+36,909$$+31,371$ | $\begin{aligned} & 46,405 \\ & 46,794 \\ & 46,971 \\ & 46,931 \\ & 46,456 \end{aligned}$ | - 29,207 | 5,086 | 887 | 4.199 | 1.909 | $\begin{array}{r} 8,178 \\ 10,698 \\ 12,199 \\ 111,513 \\ 9,859 \end{array}$ |
| 1977..................... |  |  |  |  |  | 431,105 | 4,804 | 773 | 4,081 | 1,670 |  |
| 1978.................... |  |  |  |  |  | 4 30,977 | 4,803 | 800 | 4,003 | 1,300 |  |
| 1979..................................... |  |  |  |  |  | ${ }^{4}$ 29,978 | 5,339 | 1,163 | 4,176 | 1,447 |  |
| 1980....................... |  |  |  |  |  | - 24,915 | 5,826 | 1,765 | 4,061 | 1,655 |  |
| 1981. | $\begin{aligned} & 429,216 \\ & 425,795 \\ & 431,479 \\ & 436,675 \end{aligned}$ | $\begin{aligned} & 4,313 \\ & 44,774 \\ & 45,721 \\ & 45,713 \\ & \hline \end{aligned}$ | $\begin{aligned} & { }^{4} 22,903 \\ & 421,021 \\ & 425,758 \\ & 4 \\ & 4 \\ & 40,962 \end{aligned}$ | $\begin{aligned} & 429,132 \\ & 425,960 \\ & 431,358 \\ & 436,598 \end{aligned}$ | $\begin{aligned} & 46,151 \\ & 4 \\ & 4 \\ & 4,935 \\ & 45,86 \\ & 45,493 \end{aligned}$ | 422,981421,0254425,462431,105 | $\begin{aligned} & 5,910 \\ & 5,745 \\ & 5,866 \\ & 6,225 \end{aligned}$ | $\begin{aligned} & 1,927 \\ & 1,766 \\ & 1,591 \\ & 1,762 \end{aligned}$ | $\begin{aligned} & 3,983 \\ & 3,979 \\ & 4,275 \\ & 4,463 \end{aligned}$ |  | $\begin{array}{r} 9,518 \\ 9,421 \\ 12,293 \\ 13,614 \end{array}$ |
| 1982..................... |  |  |  |  |  |  |  |  |  |  |  |
| 1983.................... |  |  |  |  |  |  |  |  |  |  |  |
| 1984.................... |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 520 | 2,003 | 2.424 | 501 | 1.923 | 5883 | 1819 | 4064 |  | 75684899669960992934 |
|  | $\begin{aligned} & 2,523 \\ & 2,542 \\ & 2,818 \\ & 2,780 \\ & 2,651 \\ & 2,588 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
|  |  | 579 | 1,963 | 2,379 | 557 | 1,822 | 6,065 | 1,843 | 4,222 | $\cdots$ |  |
|  |  | 598 | 2,182 | ${ }^{2}$ | 579 | 2,176 | 6,123 | 1,891 | 4,232 |  |  |
|  |  | 592 | 2,059 | 2,633 | 626 | 2,007 | 6,213 | 1,871 | 4,342 | $\ldots$ |  |
|  |  | 560 | 2,028 | 2,765 | 560 | 2,205 | 6,015 | 1,839 | 4.176 | .......... |  |
| July................ | 2,483 <br> 2,554 | 545 <br> 572 | 1,938 <br> 1,982 | 2,3952,431 | 498546 | 1,897 | 6,103 | 1,8861,9181 | 4,2174,314 | -....... | 842465660755728591 |
| August .............. |  |  |  |  |  | 1,885 |  |  |  |  |  |
| September ......... | 2,307 | 542 | 1,765 | 2,260 | 518 | 1,742 | 6,284 | 1,947 | 4,337 | $\cdots$ |  |
| October ............ | 2,379 | 527 | 1,852 | 2,382 | 514 441 | 1,868 | ${ }_{6}^{6,285}$ | 1,964 | 4,321 | $\ldots$ |  |
| November ......... December ....... | 1,831 1,765 | 4418 | 1,347 | 2,045 1,989 | 413 | 1,604 1,576 | 5,910 | 1,927 | 3,983 |  |  |
| December .......... | 1,765 | 418 | 1,347 |  |  | 1,576 |  |  |  | .................. |  |
|  | $\begin{aligned} & 1,810 \\ & 1,891 \end{aligned}$ | $\begin{aligned} & 356 \\ & 402 \end{aligned}$ | $\begin{aligned} & 1,454 \\ & 1,489 \end{aligned}$ | 1,637 | 393 | 1,2441,4071 | 6,016 | 1,936 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | 585601 |
|  |  | 4114164 | 1,7371,865 | 1,148 <br> 2,336 | 446 <br> 427 |  |  | 1,842 | $\begin{aligned} & 4,080 \\ & 4,62 \\ & 4,200 \end{aligned}$ | ............................... |  |
|  | $\begin{aligned} & 2,48 \\ & 2,281 \\ & 2,251 \end{aligned}$ |  |  |  |  | 1,702 1,909 | 6,983 5 5 | 1,8271,7861 | 4,1564,129 | - | 792848888 |
|  |  | 419443 | 1,8221,895 | 2,513 <br> 2,308 | 465438 | 1,8432,075 | 5,853 |  |  | ................................... |  |
|  | $\begin{aligned} & 2,251 \\ & 2,338 \end{aligned}$ |  |  |  |  |  |  | 1,786 1,789 | 4,064 |  |  |
| July.................. | 2,376 | 388 | 1,988 | 2,363 | 381 | 1,982 | 5,867 | 1,797 | 4.070 |  | 8748888827858916781 |
| August............. | 2,560 <br> 2,445 | 382 393 | 2,178 | 2,450 | 377 | 2,073 | 5,977 | 1,802 | 4,175 4,364 |  |  |
| September .......... | 2,445 2,333 | 393 400 | 2,052 1,933 | 2,260 2,506 | 396 407 | 1,864 2,099 | 6,163 5,986 | 1,799 1,789 | 4,1764 4 |  |  |
| November ........... | 2,247 | 391 | 1,856 | 2,353 | 398 | 1,955 | 5,881 | 1,783 | 4,098 |  |  |
| December .......... | 2,004 | 337 | 1,667 | 2,162 | 360 | 1,802 | 5,724 | 1,761 | 3,963 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 2.484 | 397 | 2,087 | 2,435 | 419 | 2,016 | 5,770 | 1,735 | 4,035 | ........... | 879 |
|  | 2,481 | 412 <br> 394 | 2,069 | 2,290 | 437 | ${ }^{1,853}$ | 5,950 $\mathbf{5} 997$ | 1,699 1,655 | 4,251 | ............... | 933 1,055 |
|  | 2,623 | 394 3 | 2,249 | 2,683 | 452 | 2,231 | 5,924 | 1,564 | 4,360 | $\cdots$ | 885 |
|  | $\stackrel{2,645}{ }$ |  | 2,249 | 2,775 | 431 | 2,344 | 5,824 | 1,556 | 4,268 |  | 1,153 |
|  | 2,718 | 444 | 2,274 | 2,764 | 452 | 2,312 | 5,772 | 1,542 | 4,230 | $\cdots$ | 1,099 |
| July............... | 2,585 |  | 2.127 | 2,537 | 465 | 2,072 | 5,817 | 1.532 | 4,285 |  | 1,048 |
| August .............. | 2,714 | 504 | 2,210 | 2,669 | 498 | 2,171 | 5,858 | 1,534 | 4,324 | …............... | 1,090 |
| September ......... | 2,748 | 497 | 2,251 | 2,737 | 483 | 2,254 | 5,870 | 1,549 | 4.321 |  | 1,057 |
| October ............ | 2,787 | 502 | 2,285 | 2,795 | 489 | 2,306 | 5,862 | 1.562 | 4,300 | .................... | 1,118 |
| November .......... | 2,504 | 493 | 2,011 | 2,404 | 480 | 1,924 | 5,964 | 1,577 | 4,387 |  | 1,092 |
| December .......... | 2,345 | 416 | 1,929 | 2,445 | 404 | 2,041 | 5,866 | 1,591 | 4,275 |  | 885 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 2,740 | 454 | 2,286 | 2.589 |  | 2,137 | 6.021 | 1,597 | 4,424 | .................. | 941 |
| February ............ | 2,678 3 | 484 | 2,194 | 2,603 | 479 | 2,124 | 6,097 | 1.603 | 4,494 | ............. | 1.135 |
| March............... | 3.104 | 487 | 2,617 | 3,022 | 498 | 2,532 2,407 | 6,178 6,287 | 1,576 1,570 | 4,717 | .... | 1,108 1,098 |
| May ........................ | ${ }_{2}^{2,828}$ | 491 | 2,337 | 2,852 | 491 | 2,361 | 6,283 | 1,568 | 4,715 | ..... | 1,073 |
| June ................... | 2,968 | 538 | 2,430 | 2,993 | 506 | 2,487 | 6,257 | 1,599 | 4,658 | ............. | 1,172 |
| July.................. | 2.685 | 497 | 2.188 | 2,756 | 470 | 2,286 | 6,186 | 1,626 | 4,560 | .... | 1,202 |
| August .............. | 2,933 | 563 | 2,370 | 2,950 | 529 | 2,421 | 6.176 | 1.667 | 4.509 |  | 1,191 |
| September ......... | $\begin{array}{r}2,776 \\ \hline\end{array}$ | 544 | 2,232 | 2,688 | 520 | 2,168 | 6,265 | 1,692 | 4.573 | .................. | 1,298 |
| October ............. | 3,154 | 529 | 2,625 | 3,154 | 497 | 2,657 | 6,227 | 1,724 | 4,515 |  | 1,185 |
| November ......... | 2,814 2,295 | 438 388 | 2,376 1,907 | 2,922 2,397 | 463 363 | 2,034 | 6,225 6,237 | 1,762 | 4,463 | $\cdots$ | +1,104 |
| Decembr........ |  |  |  |  |  |  |  |  |  |  |  |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

LUMBER AND PRODUCTS-SOFTWOODS

| YEAR AND MONTH | DOUGLAS FIR |  |  |  |  |  |  |  |  | SOUTHERN PINE ${ }^{\text {4 }}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Orders ${ }^{1}$ |  | Production ${ }^{1}$ | Shipments ' | $\begin{gathered} \text { Stocks } \\ \text { (gross). mill, } \\ \text { end of } \\ \text { period }{ }^{1} \end{gathered}$ | Exports ${ }^{2}$ |  |  | Producer Price Index, Douglas fir, $(1967=100)^{3}$ | Orders |  | Production | Shipments |
|  | New | Unfilled, end of period |  |  |  | $\begin{gathered} \text { Total } \\ \text { samull } \\ \text { spoducls } \end{gathered}$ | Stiont | $\begin{gathered} \text { Boards, } \\ \text { planks, } \\ \text { scantiligs, } \\ \text { ettc. } \end{gathered}$ |  | New | Unfilled end of period |  |  |
| Millions of board feet, except as noted |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961.................... | 7,684 | 419 | 7,709 | 7,700 | 1,114 | 273 | 125 | ${ }^{148}$ | 85.6 | 5,703 | 185 | 5,622 | 5,683 |
| 1962................... | 8,097 | 507 | 7,914 | 8,009 | 937 | 316 | 116 | 199 | 88.1 | 5,744 | 225 | 5,740 | 5,704 |
| 1963..................... | 8,109 | 535 | 8,093 | 88,081 | 949 | 367 | 138 | 228 | 91.5 | 6,137 | 256 | 6,055 | 6,106 |
| 1964..................... | 8,522 | 607 | 8,578 | 8,450 | 1,077 | 369 | 136 | 233 | 93.1 | 6,414 | 281 | 6,414 | 6,389 |
| 1965....................... | 8,459 | 621 | 8,422 | 8,445 | 1,054 | 445 | 111 | 334 | 92.3 | 6,988 | 366 | 6,628 | 6,903 |
| 1966.................... | 7,891 | 486 | 8,012 | 8,026 | 1,040 | 401 | 110 | 290 | 96.8 | 6,374 | 274 | 6,609 | 6,466 |
| 1967.........----.......... | 7,793 | 579 | 7,617 | 7,700 | ,957 | 388 | 113 | 275 | 100.0 | 6,477 | 307 | 6,511 | 6,444 |
| 1968.................... | 8,358 | 821 | 8,130 | 8,116 | 971 | 403 | 102 | 301 | 120.3 | 7,176 | 422 | 6,901 | 7,061 |
| 1969.................... | 7,258 | 486 | 7,632 | 7,593 | 1,010 | 359 | 88 | 271 | 131.7 | 6,934 | 324 | 7.243 | 7,032 |
|  | 7,398 | 457 | 7,475 | 7,427 | 1,058 | 380 | 87 | 292 | 108.7 | 7,084 | 373 | 7,063 | 7,035 |
| 1971......... | 8,507 | 566 | 8,283 | 8,398 | 943 | 329 | 88 | 240 | 140.2 | 7,942 | 421 | 7,734 | 7,894 |
| 1972.................... | 9,242 | 617 | 8,983 | 9,191 | 735 | 405 | 111 | 294 | 161.1 | 8,086 | 435 | 7,884 | 8,072 |
| 1973.................... | 8,936 | 679 | 9,074 | 8,874 | 935 | 637 | 175 | 462 | 209.6 | 7.745 | 405 | 7,895 | 7,775 |
| 1975..................... | 7,430 | 550 | 7,134 | 7,196 | 920 | 505 | 125 | 398 | 212.0 | 7,251 | 453 | 6,967 | 7,142 |
| 1976.................... | 8,377 | 634 | 8,322 | 8,293 | 949 | 602 | 180 | 422 | 250.7 | 7,490 | 443 | 7,598 | 7,500 |
| 1977.................... | 8.712 | 565 | 8,796 | 8,781 | 964 | 488 | 129 | 359 | 291.4 | 8,332 | 470 | 8,239 | 8,305 |
| 1978.................... | 8,894 | 553 | 8.845 | 8.906 | 903 | 478 | 119 | 359 | 339.7 | 8,229 | 505 | 8,267 | 8.264 |
| 1979....................................... | 8,388 6,791 | 529 499 | 8,427 6,815 | 8,412 6,821 | 918 912 | 519 540 | 156 117 | 363 <br> 422 | 383.9 353.0 | 8,223 6,681 | 523 419 | 8,211 6,880 | 8,205 6,785 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 6,785 |
| 1981................. | 6,200 | 429 | 6,270 | 6,270 | 912 | 523 | 129 | 394 | 311.8 | 6,809 | 418 | 6,824 | 6,810 |
| $1982 . . . . . . . . . . . . . . . . . . . . ~$ | 5,976 | 612 | 5,743 | 5,793 | 862 | 471 | 125 | 345 | 266.2 | 6,014 | 438 | 6,186 | 5,996 |
| 1983................... | 7,864 | 674 | 7,934 | 7.802 | 994 | 569 | 129 | 439 | 361.5 | 10,647 | 796 | 10,406 | 10,441 |
| 1984.................... | 8,152 | 561 | 8,113 | 8,265 | 842 | 544 | 151 | 393 | 328.1 | 10,509 | 558 | 10,844 | 10,747 |
|  | 601486 |  |  |  |  |  |  |  |  |  |  |  |  |
| January $\qquad$ February $\qquad$ <br> March <br> April.. <br> May. <br> June $\qquad$ |  | 549 514 | 576 | 551 521 | ${ }_{978}^{937}$ |  | 9 9 |  | 347.2 | 617 463 | 456 | 569492592 | 580 |
|  | $\begin{aligned} & 698 \\ & 598 \end{aligned}$ | 594 |  | 618591591 | 988 | 49 | 9 | 39 | ${ }_{32} 33.4$ | 463 58 |  |  | 472 |
|  |  |  | $\begin{array}{r}622 \\ 601 \\ \hline\end{array}$ |  |  | 43 <br> 51 | 13 | 38 | 332.7 | 602 | 486 | 604546 | 609520 |
|  | 538566 | $\begin{aligned} & 540 \\ & 505 \\ & \hline 0 \end{aligned}$ | 576533 | 601 | 901 | 4743 | + ${ }^{8} 8$ | 39 | 328.5 | 508 | 474 |  |  |
|  |  |  |  |  |  |  |  | 30 | 333.1 | 535 | 440 | 559 | 569 |
| July............ | 486 | 510458 | 521546 | 481518 | 941 <br> 969 <br> 1090 | 31 <br> 51 |  | 2537 | 320.1 | 546 <br> 448 | 441407 | 557512 |  |
| August ............... |  |  |  |  |  |  | 14 14 |  | 318.3 |  |  |  | 545 462 468 |
| September ........ | 483 | 455 458 | 546 | 486 | 1,009 | 43 <br> 29 | 14 | 29 | 2977.6 | $\begin{aligned} & 463 \\ & 498 \end{aligned}$ | 402 399 | 485 488 | 501430 |
| October ............. | 476459 | 477429 | 403396 | 507 | +955 | 38 | 6 | 31 | 268.0 | 461 | 430 | 364 |  |
| December ...-....... |  |  |  |  | 912 | 47 | 19 | 28 | 267.0 | 400 | 418 | 415 | 412 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January...... | $\begin{array}{r}396 \\ 382 \\ \hline\end{array}$ | 470442 | 447446 | 355 <br> 410 | 1,0041,040 | 34 <br> 34 | $\begin{array}{r}11 \\ 8 \\ 8 \\ \hline\end{array}$ | 2226 | 266.4 | 344 <br> 409 | 430448 | 366419 | 332 |
| February ............ |  |  |  |  |  |  |  |  | 259.4 |  |  |  | 3391 |
| March............... | 509 | 494485 | 442 | 457 | 1,041,0251,0091,00 | 544646 | 181414 | 36 <br> 32 | 258.5 | 520 486 | 476 | 487 | 492 |
| April.................. | 473445545 |  |  | 469 |  |  |  |  | ${ }_{26}^{265.6}$ |  |  | 515 490 |  |
| May.................. |  | 480 500 | 469 468 | 478 525 | $\begin{array}{r}1,000 \\ \hline 943\end{array}$ | 48 40 | 14 | 35 30 | 271.8 | 513 599 | 463 467 | 556 | 496 595 |
| July................ | $\begin{aligned} & 501 \\ & 565 \\ & 477 \\ & 567 \\ & 568 \\ & 533 \end{aligned}$ | $\begin{aligned} & 488 \\ & 495 \\ & 502 \\ & 510 \\ & 572 \\ & 612 \end{aligned}$ | $\begin{aligned} & 517 \\ & 552 \\ & 509 \\ & 487 \\ & 505 \\ & 448 \end{aligned}$ | $\begin{aligned} & 513 \\ & 558 \\ & 470 \\ & 559 \\ & 506 \\ & 499 \end{aligned}$ | $\begin{aligned} & 947 \\ & 941 \\ & 980 \\ & 900 \\ & 907 \\ & 867 \end{aligned}$ | $\begin{aligned} & 31 \\ & 42 \\ & 31 \\ & 41 \\ & 31 \\ & 39 \end{aligned}$ | 81477668 | $\begin{aligned} & 23 \\ & 28 \\ & 24 \\ & 93 \\ & 25 \\ & 31 \end{aligned}$ | 277.8 | $\begin{aligned} & 493 \\ & 537 \\ & 508 \\ & 607 \\ & 512 \\ & 488 \end{aligned}$ | $\begin{aligned} & 409 \\ & 427 \\ & 401 \\ & 438 \\ & 435 \\ & 438 \end{aligned}$ | $\begin{aligned} & 547 \\ & 582 \\ & 643 \\ & 563 \\ & 513 \\ & 505 \end{aligned}$ | 551519534570515485 |
| August.............. September ...... |  |  |  |  |  |  |  |  | 268.9 269.6 |  |  |  |  |
| October ............... |  |  |  |  |  |  |  |  | 261.8 |  |  |  |  |
| November .......... |  |  |  |  |  |  |  |  | 259.9 |  |  |  |  |
| December .......... |  |  |  |  |  |  |  |  | 272.5 |  |  |  |  |
| 1983: |  | 710668 |  |  |  |  |  |  |  |  |  | 521 | 552 |
| January..... | $\begin{aligned} & 709 \\ & 525 \\ & 682 \\ & 659 \\ & 742 \\ & 701 \end{aligned}$ |  | ${ }_{667}^{665}$ | 611 567 | 918 986 | 41 45 |  | 30 <br> 38 | 312.1 | 590 | 476 |  |  |
| February ............ |  | 668 701 | 695 729 | 567 649 | 1,066 1,080 | 45 51 | 7 16 | $\begin{array}{r}38 \\ 35 \\ \hline\end{array}$ | 370.3 376.2 | 486 615 |  | 515 | 476 573 |
| April.................. |  | 686695696 | 707719668 | 674733747 | 1,0931,0791,000 | 616350 | 16 | 48 | 375.5 | 571 |  | 550 | 570 |
| May.................. |  |  |  |  |  |  |  |  | 390.2 |  | 556 511 | 584 | 615 579 |
|  |  | 649 | 668 |  |  |  | 10 | 39 | 404.7 | 534 | 511 | 594 | 579 |
| July............ | 607 | 636 | 637 | 620 | 1,017 | 34 | 9 | 25 | 407.0 | 546 |  | 570 | 555 |
| August............. | 563 744 | 564 638 | 605 | 635 670 | +1987 | 54 <br> 35 | 14 | $\begin{array}{r}41 \\ 28 \\ \hline\end{array}$ | 381.4 345.3 | 571 599 | 487 503 | 598 551 | 586 583 |
| September ......... | 744 | 638 623 | ${ }_{702} 696$ | 682 | 11.039 | 48 | 11 | 28 97 | ${ }_{3}^{343.0}$ | 628 | 506 | 586 | 625 |
| November .......... | 550 | 597 | 603 | 576 | 1,060 | 46 | 5 | 40 | 318.7 | 502 | 489 | 536 | 5179 |
| December .......... | 715 | 674 | 572 | 638 | 994 | 43 | 8 | 34 | 324.7 | 537 | 796 | 471 | 470 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January ............. | 768 | 756 | 735 | 686 | 1,043 | 38 | 10 | 28 | 322.8 | 513 | 522 | 577 | 547 |
| February ............ | 655 | 765 | 691 | 646 | 1,088 | 44 | 9 | 35 | 351.7 | 577 | 498 | 610 | 601 |
| March................ | 881 | 820 | 859 | 826 | 1,112 1,130 | 57 60 | 13 | 44 <br> 39 | 369.7 364.3 | 677 570 | 544 514 | 661 | 652 600 |
| May ...................... | 620 | 627 | 691 | 694 | 1,127 | 50 | 12 | 37 | 335.8 | 662 | 542 | 615 | 634 |
| June........................ | 761 | 632 | 722 | 756 | 1,093 | 52 | 10 | 42 | 322.8 | 660 | 589 | 636 | 613 |
| July.................. | 694 | 658 | 631 | 668 | 1,056 | 49 | 11 | 39 | 307.8 | 612 | 603 | 605 | 598 |
| August ............... | 663 | 594 | 653 | 727 | 982 | 40 | 10 | 30 | 309.2 | 614 | 590 | 657 | 627 |
| September ......... | 662 | 649 | 648 | 607 | 1,023 | 45 | 19 | 26 | 312.5 | 543 | 557 | 617 | 576 |
| October ............. | 681 634 | 603 587 | 654 <br> 586 <br> 85 | 727 650 | 980 | 40 33 | 18 9 | 22 23 | 301.6 <br> 312.8 | 995 | 671 704 | 893 <br> 824 | 8859 |
| December .......... | 477 | 561 | 586 | 503 | 842 | 35 | 7 | 28 | 325.8 | 543 | 558 | 679 | 664 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

LUMBER AND PRODUCTS-SOFTWOODS AND HARDWOOD FLOORING


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

METALS AND MANUFACTURES-IRON AND STEEL

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{YEAR AND MONTH} \& \multicolumn{3}{|l|}{EXPORTS (Thousands of short tons) '} \& \multicolumn{3}{|l|}{IMPORTS (Thousands of shor tons) \({ }^{1}\)} \& \multicolumn{4}{|l|}{IRON AND STEEL SCRAP (Thousands of short tons) \({ }^{\text {a }}\)} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{STEEL SCRAP, NO. 1. HEAVY MELTING-Price (Dollars per long ton) \({ }^{1}\)}} \\
\hline \& \multirow[b]{2}{*}{\(\underset{\substack{\text { Steol mill } \\ \text { products }}}{ }\)} \& \multirow[b]{2}{*}{Scrap \({ }^{2}\)} \& \multirow[b]{2}{*}{Pig iron} \& \multirow[b]{2}{*}{\(\underset{\substack{\text { Steel mill } \\ \text { producls }}}{ }\)} \& \multirow[b]{2}{*}{Scrap} \& \multirow[b]{2}{*}{Pig iron} \& \multirow[b]{2}{*}{Production} \& \multirow[b]{2}{*}{Receipls, net} \& \multirow[b]{2}{*}{Consumption} \& \multirow[b]{2}{*}{Stocks, end} \& \& \\
\hline \& \& \& \& \& \& \& \& \& \& \& Composite \& Pittsburgh \\
\hline 1961..... \& 1,990 \& 9,714 \& 416 \& 3,163 \& 268 \& 384 \& 38,475 \& 25,305 \& 64,327 \& 8,824 \& \({ }^{5} 36.64\) \& 35.00 \\
\hline 1962.............. \& 2,013 \& 5,113 \& 154 \& 4,100 \& 262 \& 508 \& 40,645 \& 25,284 \& 66,160 \& 8,471 \& \({ }^{5} 28.12\) \& 29.00 \\
\hline 1963................. \& 2,224 \& 6,364 \& 70 \& \({ }^{8} 5,446\) \& \({ }^{6} 222\) \& \({ }^{6} 659\) \& 44,655 \& 29,432 \& 74,621 \& 7,945 \& 26.78 \& 27.00 \\
\hline \(1964 . .\). \& 3,442 \& 7.881 \& 176 \& 6,440 \& 299 \& 751 \& 52,262 \& 31,831 \& 84,626 \& 7,427 \& 32.77 \& 35.00 \\
\hline 1965...................... \& \({ }^{6} 2,496\) \& \({ }^{6} 6,170\) \& \({ }^{6} 28\) \& 10,383 \& 235 \& 916 \& 55,213 \& 35,804 \& 90,359 \& 7,638 \& 33.36 \& 35.00 \\
\hline 1966..................... \& 1,724 \& 5,858 \& 12 \& 10,753 \& 464 \& 1,252 \& 55,463 \& 36,671 \& 91,583 \& 8.193 \& 29.95 \& 31.00 \\
\hline 1967..................... \& 1,685 \& 7,635 \& 7 \& 11,455 \& 286 \& 631 \& 52,312 \& 32,654 \& 85,361 \& 7,793 \& 27.52 \& 27.00 \\
\hline 1968.................... \& 2,170 \& 6,572 \& 11 \& 17,960 \& 327 \& 799 \& 53,545 \& 33,587 \& 87.060 \& 7,882 \& 25.06 \& 27.00 \\
\hline 1969........ \& 5,229 \& 9,176 \& 44 \& 14,034 \& 412 \& 417 \& 56,287 \& 36,929 \& 94,816 \& 6,552 \& 29.75 \& 32.00 \\
\hline  \& 7,062 \& 10,365 \& 310 \& 13,364 \& \({ }^{7} 301\) \& \({ }^{7} 249\) \& 52,575 \& 34,148 \& 85,559 \& 7,668 \& 40.72 \& 42.00 \\
\hline 1971.................... \& 2,827 \& 6,256 \& 34 \& 18,322 \& 283 \& 306 \& 49,194 \& 34,212 \& 82,567 \& 8,494 \& 33.19 \& 36.80 \\
\hline 1972.................... \& 2,873 \& 7,383 \& 15 \& 17,681 \& 312 \& 637 \& 51,184 \& 41,741 \& 93,371 \& 8.169 \& 34.65 \& 38.00 \\
\hline 1973.................... \& 4,052 \& 11,257 \& 15 \& 15,150 \& 349 \& 446 \& 57,801 \& 44,755 \& 103,606 \& 7,086 \& 55.95 \& 57.40 \\
\hline \& 2,953 \& 9,608 \& 60 \& 12,012 \& 305 \& \& \& \& \& 8,766 \& \& 72.50 \\
\hline 1976.................. \& 2,654 \& 8,170 \& 57 \& 14,285 \& 507 \& 415 \& 50,026 \& 41,399 \& 89,910 \& 9,988 \& 73.62 \& 79.10 \\
\hline 1977.................... \& 2,003 \& 6,175 \& 51 \& 19,307 \& 625 \& 373 \& 49,517 \& 47,130 \& 92,198 \& 9,363 \& 55.99 \& 66.96 \\
\hline 1978.................... \& 2.422 \& 9,038 \& 51 \& 21,134 \& 794 \& 655 \& 52,082 \& 46.068 \& 99,224 \& 8,277 \& 73.84 \& 78.29 \\
\hline 1979.................................... \& 2,818
4,101 \& 11,054
11,168 \& 105
73 \& 17,518
15,495 \& 760
558 \& 476
400 \& 52,219
42,207 \& 47,048
40,954 \& 98,901
83,710 \& 8,724
8,018 \& 98.07
92.17 \& 101.50
96.17 \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline \& \({ }^{2,942}\) \& 6,415 \& 56 \& \({ }_{16,693}\) \& 562
474 \& 323 \& - \({ }^{43,127}\) \& 41,981 \& 85,097 \& 8,118 \& 90.17 \& 100.50
66.71 \\
\hline  \& 1,199 \& 7,520 \& 6 \& 17,070 \& 641 \& 233 \& 27, 149 \& 32,557 \& 61,782 \& 5,807 \& 67.24 \& 76.92 \\
\hline 1984..................... \& 980 \& 9,498 \& 57 \& 26,171 \& 577 \& 702 \& 36, 128 \& 29,524 \& 66,083 \& 5,202 \& 81.69 \& 92.38 \\
\hline \multirow[t]{6}{*}{\begin{tabular}{l}
January. \\
February \\
March. \\
April.. \\
May. \(\qquad\) \\
June. \(\qquad\)
\end{tabular}} \& \multirow[b]{6}{*}{\[
\begin{array}{r}
256 \\
213 \\
260 \\
291 \\
259 \\
279
\end{array}
\]} \& \& \multirow[b]{6}{*}{2
1
2
2
1
2} \& \multirow[b]{6}{*}{\[
\begin{aligned}
\& 1,281 \\
\& 1,234 \\
\& 1,142 \\
\& 1,761 \\
\& 1,772 \\
\& 1,665
\end{aligned}
\]} \& \multirow[b]{6}{*}{38
41
53
52
62
52} \& \& \multirow[b]{2}{*}{3,774} \& \multirow[b]{2}{*}{3,769} \& \multirow[b]{2}{*}{7,486} \& \multirow[b]{2}{*}{7,939} \& \multirow[b]{2}{*}{96.34} \& \multirow[b]{3}{*}{103.50
101.00} \\
\hline \& \& 578 \& \& \& \& 18 \& \& \& \& \& \& \\
\hline \& \& \multirow[t]{2}{*}{683
442} \& \& \& \& 10 \& 3,750 \& 3,604 \& 7,435 \& 7,856 \& 94.28 \& \\
\hline \& \& \& \& \& \& 5 \& 4,240 \& 4,261 \& 8,137 \& 8,004 \& 98.74 \& 109.00 \\
\hline \& \& 694 \& \& \& \& 36 \& 4,078 \& 4,018 \& 8,137 \& 8,175 \& 101.44 \& 112.00
1050 \\
\hline \& \& 677
628 \& \& \& \& 59 \& 3,876 \& 3,817 \& 7,657 \& 8,287 \& 88.63 \& 99.00 \\
\hline July. \& \multirow[t]{2}{*}{218
194} \& \multirow[t]{2}{*}{348
450} \& 1 \& 1,663 \& 37 \& \multirow[t]{2}{*}{\begin{tabular}{l}
36 \\
38 \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{3,689
3,631} \& \multirow[t]{2}{*}{\begin{tabular}{l}
3,454 \\
3,564 \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{7,168
7,116} \& 8,245 \& \& \multirow{3}{*}{99.00
107.50
10250} \\
\hline August .......... \& \& \& 1 \& 2,226 \& 59 \& \& \& \& \& 8,24
8883
8,408
8,48 \& 87.07
91.37
89
89 \& \\
\hline September ......... \& 228 \& \multirow[t]{2}{*}{\(\begin{array}{r}395 \\ 532 \\ \hline\end{array}\)} \& 1 \& 1,748 \& 56 \& 30 \& 3,591 \& 3,542 \& 7,116 \& \multirow[t]{2}{*}{8,408
8,418} \& \multirow[t]{3}{*}{89.74
84.24
78.01} \& \\
\hline October .......... \& 233 \& \& 2 \& 1,872 \& 33 \& 34 \& 3,353 \& 3,496 \& 6,833 \& \& \& \(\begin{array}{r}102.50 \\ 95.50 \\ \hline 86\end{array}\) \\
\hline November .......... \& \multirow[t]{2}{*}{244
227} \& 480 \& 1 \& 1,921 \& 43 \& 42 \& 3,004 \& 3,064 \& 6,054 \& 8.453 \& \& 86.00 \\
\hline December .......... \& \& 509 \& 1 \& 1,613 \& 45 \& 64 \& 2,817 \& 2,661 \& 5,656 \& 8,261 \& 76.02 \& 85.50 \\
\hline \multicolumn{13}{|l|}{1982:} \\
\hline January....... \& 173 \& \multirow[t]{2}{*}{\({ }_{539}^{462}\)} \& \multirow[t]{5}{*}{(9) \(\begin{aligned} \& 4 \\ \& 1 \\ \& 1 \\ \& 1 \\ \& 1 \\ \& 6\end{aligned}\)} \& 1,969 \& \multirow[t]{2}{*}{\begin{tabular}{l}
32 \\
41 \\
\hline 1
\end{tabular}} \& \multirow[t]{2}{*}{16} \& \multirow[t]{2}{*}{2,742
2
2} \& \multirow[t]{2}{*}{\begin{tabular}{l}
2,715 \\
2,889 \\
\hline
\end{tabular}} \& \multirow[t]{2}{*}{5,917} \& \multirow[t]{2}{*}{7,826
7,870} \& \multirow[t]{2}{*}{81.70
80.47} \& \multirow[t]{2}{*}{94.00
91.50} \\
\hline February ............. \& 154 \& \& \& 1,600 \& \& \& \& \& \& \& \& \\
\hline March................ \& 197 \& 522 \& \& 1,356 \& 36 \& 14 \& 3,019 \& 3,114 \& 6,180 \& 77,762 \& 75.93 \& \multirow[t]{2}{*}{85.00
75.00} \\
\hline April.................. \& 148 \& 507 \& \& 1,029 \& 41 \& 48 \& \(\stackrel{2}{2,597}\) \& \begin{tabular}{l}
2,779 \\
\hline
\end{tabular} \& 5,391 \& 77716 \& 69.98 \& \\
\hline May................. \& \multirow[t]{2}{*}{194
180} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 812 \\
\& 806
\end{aligned}
\]} \& \& 1,786
1,784 \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 57 \\
\& 49
\end{aligned}
\]} \& 71
35 \& \multirow[t]{2}{*}{2,418
2,320} \& \multirow[t]{2}{*}{2,303} \& \multirow[t]{2}{*}{5,077
4,715} \& \multirow[t]{2}{*}{7,551} \& 62.85
55.21 \& \multirow[t]{2}{*}{64.50
59.50} \\
\hline \& \& \& 6 \& \& \& \& \& \& \& \& \& \\
\hline July................ \& \multirow[t]{2}{*}{\(\begin{array}{r}146 \\ 152 \\ \hline\end{array}\)} \& \multirow[t]{2}{*}{542} \& \multirow[b]{2}{*}{1} \& 1,113 \& \multirow[t]{2}{*}{\begin{tabular}{l}
37 \\
45 \\
\hline
\end{tabular}} \& 9 \& 2,119 \& \multirow[t]{2}{*}{2,033
2,133} \& \multirow[t]{2}{*}{\begin{tabular}{|}
4,336 \\
4,377
\end{tabular}} \& \multirow[t]{2}{*}{7,352} \& \multirow[t]{2}{*}{53.84
54.77} \& \multirow[t]{2}{*}{57.50
58.00} \\
\hline August .............. \& \& \& \& 1,451 \& \& 15 \& 2,122 \& \& \& \& \& \\
\hline September ......... \& \multirow[t]{2}{*}{158
133
108} \& \multirow[t]{2}{*}{\(\begin{array}{r}607 \\ 434 \\ \hline\end{array}\)} \& \multirow[t]{3}{*}{18
1
21} \& 1,191 \& \multirow[t]{3}{*}{37
35
35
38} \& \multirow[t]{2}{*}{14
41
41} \& 2,078 \& \multirow[t]{2}{*}{2,106
2,134
2,185} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 4,357 \\
\& 4,226
\end{aligned}
\]} \& \multirow[t]{2}{*}{\begin{tabular}{l}
6,954 \\
66.628 \\
6,479 \\
\hline 6.418
\end{tabular}} \& \multirow[t]{2}{*}{53.48
52.32} \& \multirow[t]{2}{*}{58.00
55.00} \\
\hline October ............ \& \& \& \& 1,146 \& \& \& 1,975 \& \& \& \& \& \\
\hline November .......... \& \multirow[t]{2}{*}{106
97} \& \multirow[t]{2}{*}{620
375} \& \& 1,258 \& \& \multirow[t]{2}{*}{13} \& \multirow[t]{2}{*}{1,687} \& \multirow[t]{2}{*}{1,855} \& \multirow[t]{2}{*}{3,611} \& \multirow[t]{2}{*}{6,418} \& \multirow[t]{2}{*}{48.61} \& \multirow[t]{2}{*}{51.50
51.50} \\
\hline December .......... \& \& \& (9) \& 1,090 \& 27
27 \& \& \& \& \& \& \& \\
\hline \multicolumn{13}{|l|}{1983:} \\
\hline January............. \& \multirow[t]{2}{*}{95} \& \multirow[t]{2}{*}{625
372

563} \& \multirow[b]{3}{*}{${ }^{(9)}$} \& 1,098 \& \multirow[t]{2}{*}{$\begin{array}{r}35 \\ 29 \\ \hline\end{array}$} \& \multirow[t]{2}{*}{5
7} \& \multirow[t]{2}{*}{1,832
1,877} \& \multirow[t]{2}{*}{2,223
2,488} \& 4,257 \& 6.143 \& \multirow[t]{2}{*}{55.19
61.13} \& \multirow[t]{2}{*}{62.50
68.00} <br>
\hline February ............ \& \& \& \& 1,157 \& \& \& \& \& 4,396 \& 6,069 \& \& <br>
\hline March................ \& \multirow[t]{2}{*}{89
106
101

10} \& \multirow[t]{2}{*}{\[
$$
\begin{aligned}
& 564 \\
& 688
\end{aligned}
$$

\]} \& \& 1,113 \& 78 \& 1 \& \multirow[t]{2}{*}{| 2,395 |
| :--- |
| 2,247 |} \& 2,913 \& 5,157 \& 6,117 \& 70.50 \& 79.00 <br>

\hline Aprii..................

May ............ \& \& \& \multirow[t]{2}{*}{${ }^{(9)}$} \& 1,353 \& | 58 |
| :--- |
| 63 |
| 71 | \& 25 \& \& 2,817

2,817 \& 5,233 \& | 5,905 |
| :--- | \& 68.64

60.00 \& 77.50 <br>
\hline June................. \& 100 \& 805 \& \& 1,297 \& 71 \& 39 \& 2,286 \& 2,859 \& 5,098 \& 5,920 \& 66.21 \& 72.50 <br>
\hline July..... \& 108 \& 562 \& 1 \& 1,411 \& 58 \& \& 2,181 \& 2,529 \& 4,762 \& 6,000 \& 67.03 \& 74.50 <br>
\hline August .............. \& 100 \& 624 \& ${ }^{(9)}$ \& 1,617 \& 42 \& 5 \& 2,368 \& 2,620 \& 5,009 \& 6,042 \& 70.21 \& 79.50 <br>
\hline September ......... \& 199 \& 720 \& \& 1,522 \& 44 \& 18 \& 2,409 \& 2,700 \& 5,111 \& ${ }_{5}^{6,062}$ \& 73.13 \& 83.50 <br>
\hline October ............. \& 110 \& 575 \& (9) 1 \& 1,755 \& 49 \& 40 \& 2,467 \& 2,988 \& 5,545 \& 5 5,837 \& 72.69 \& 82.50 <br>
\hline December .......... \& 84 \& 751 \& $\left({ }^{\text {a }}\right.$ ) \& 1,730 \& 52 \& 74 \& 2,247 \& 2,804 \& 5,086 \& 5,838 \& 78.56 \& 91.50 <br>
\hline 1984: \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January.............. \& 86 \& 626 \& (9) \& 2,082 \& \& 49 \& 2,442 \& 3,128 \& 5,709 \& 5,647 \& 84.68 \& 98.00 <br>
\hline February............ \& 73
80
8 \& 686 \& $2^{2}$ \& 2,161
2,225 \& 60
61 \& 55
45 \& 2,499
2,866 \& 3,592
3,730 \& 5,932
6,460 \& 5,789
5,892 \& 89.89
88.80 \& 103.00
100.50 <br>
\hline April...................... \& 73 \& 606 \& $\left({ }^{9}\right)$ \& $\stackrel{2,216}{2,28}$ \& 50 \& 62 \& 2,734 \& 3,476 \& 6,256 \& 5,861 \& 87.34 \& 102.00 <br>
\hline May .................. \& 90 \& 899 \& 1 \& 1,998 \& 48 \& 24 \& 2,859 \& 3,470 \& 6,393 \& 5,757 \& 86.68 \& 102.00 <br>
\hline June .................. \& 86 \& 954 \& 13 \& 1,776 \& 40 \& 121 \& 2,733 \& 3,157 \& 5,820 \& 5,755 \& 82.30 \& 95.00 <br>
\hline July.... \& 90 \& 957 \& 11 \& \& \& \& \& \& \& 6,016 \& \& <br>
\hline August.............. \& 94 \& 852 \& 1 \& 2,515 \& 43 \& 88 \& 2,376 \& 2,732 \& 5,143 \& 5,613 \& 74.46 \& 82.50 <br>
\hline September ......... \& 76 \& 702 \& 1 \& 2,182 \& 46 \& 37 \& 2,144 \& 2,615 \& 4,897 \& 5,484 \& 77.96 \& 87.50 <br>
\hline October .............. \& 89 \& 924 \& 2 \& 1,986
2,209 \& 43
49 \& 67 \& $\begin{array}{r}2,323 \\ 2,050 \\ \hline 1\end{array}$ \& 2,844
2,085 \& 5,150
4,662 \& 5,457
5,313 \& 79.51
77.19 \& ${ }_{81}^{89.00}$ <br>
\hline November .......... \& 83 \& 826 \& 1 \& $\stackrel{2,165}{ }$ \& 44 \& 25 \& 1,988 \& 2,268 \& $4,4,305$ \& 5,202 \& 74.69 \& 81.50 <br>
\hline
\end{tabular}

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

METALS AND MANUFACTURES-IRON AND STEEL—Con.

| YEAR AND MONTH | IRON ORE-OPERATIONS IN ALL U.S. DISTRICTS |  |  |  |  |  |  |  |  |  | manganese (MANGANESE GENERAL IMPORTS ${ }^{\text {s }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\substack{\text { Mine } \\ \text { production }}}{ }$, | Shipments from mines ${ }^{1}$ | Imports : | U.S. and foreign ores and ore agglomerates |  |  |  |  |  |  |  |
|  |  |  |  | At iron and steel plants ${ }^{3}$ |  | $\underset{\text { (domestic) }}{\text { Exots }}$ * | Stocks, end of period |  |  |  |  |
|  |  |  |  | Receipls | Consumption |  | Total | At mines ${ }^{\text {a }}$ | At furnace yards ${ }^{3}$ | At U.S. |  |
|  | Thousands of long tons |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 71,329 \\ & 71,829 \\ & 73,599 \\ & 84,836 \\ & 87,439 \end{aligned}$ | 72,949 | 25,808 | 93,113 | 97.712 | 4983 | 79,040 | 10,335 | 62,605 | 6,100 | 1,035 |
|  |  | 70,410 | 33,435 | 97,449 | 96,494 | 5,898 | 81,656 | 11,614 | 63,613 | 6,429 | 943 |
|  |  | 74,387 | 33,488 | 101,502 | 104,029 | 6,816 | 77,490 | 11,099 | 61,044 | 5,347 | -1,004 |
|  |  | 85,184 | 42,417 | 118,325 | 122,197 | 6,963 | 71,166 | 10,241 | 57,184 | 3,741 | 1,032 |
|  |  | 84,930 | 45,105 | 121,964 | 125,143 | 7,085 | 69,158 | 12,667 | 53,997 | 2,494 | 1,272 |
| 1966..................... | 90,14784,17985,86588,32889,760 | 90,82483,016 | 46,25944.627 | 128,225 | 127,694 | $\begin{array}{r}7,779 \\ \hline\end{array}$ | ${ }_{71067}^{69,525}$ | 12,16012959 | 54,65855,121 | 2,7072 | 1,293 |
| 1967..................... |  |  |  |  |  |  |  |  |  |  |  |
| 1968..................... |  | 82,53090.583 | 43,94140,7584 | 118,581126,165 | 120,449128,550 | $\begin{aligned} & 5,937 \\ & 5,430 \end{aligned}$ | 67,217 | 16,041 | 53,232 | 2,797 |  |
| 1969..................... |  |  |  |  |  |  |  | 13,566 | 51,003 <br> 52,781 | $\begin{aligned} & 2,648 \\ & 3403 \end{aligned}$ | 1,124 |
| 1970................... |  | 87,891 | 44,876 | 125,107 | 123,261 | 5,494 | 71,500 | 15,316 |  |  |  |
| 1971. | 80,762 | 77,692 | 40,124 | 114.051 | 10896 | 3,061 | 78,815 | 17.653 | 57.738 | 3.424 | $\begin{array}{r}1,019 \\ \hline 934 \\ \hline 916\end{array}$ |
| 1972 .......... | 75,434 | 78,287 | 35,761 | 112,303 | 119,937 | 2,095 | 67,352 | 14,679 | 50,061 | 3,424 2,612 |  |
| 1973........... | 87,669 | 90,86385.11275,967 | 48,03946,7434 | $\begin{aligned} & 132,905 \\ & 128,306 \end{aligned}$ | 137,073 | 2,747 | 59,905 | 10,876 | 45,990 | 3,039 | 916 |
| 1974.................... | 84,35578,866 |  |  |  | 129,077 | 2,323 | 57,92469,144 | 9,40512,299 | 52,231 | 4,614 | +851 |
| 1975..................... |  |  |  | 112,718 | 106,230 | 2,538 |  |  |  |  |  |
| 1976............ | $\begin{aligned} & 79,993 \\ & 55,750 \\ & 88,583 \\ & 86,7616 \\ & 69,611 \end{aligned}$ | $\begin{aligned} & 77,076 \\ & 54,053 \\ & 83,207 \\ & 86,218 \\ & 69,594 \end{aligned}$ | $\begin{aligned} & 44,390 \\ & 37,905 \\ & 33,616 \\ & 33,776 \\ & 25,058 \end{aligned}$ | $\begin{array}{r} 117,697 \\ 94,944 \\ 114,227 \\ 115,892 \\ 17,188 \end{array}$ | 114,324108,4621 116,304 89,397 | $\begin{aligned} & 2,913 \\ & 2,143 \\ & 4,213 \\ & 5,148 \\ & 5,689 \end{aligned}$ | $\begin{aligned} & 75,035 \\ & 59,390 \\ & 55,339 \\ & 55,753 \\ & 56,066 \end{aligned}$ | 13.993 | 56,246 | 4,763 | 1,053 |
| 1977............ |  |  |  |  |  |  |  | 14,811 | 42,271 | 2,979 | 834 |
| 1978............. |  |  |  |  |  |  |  | 12,359 | 39,301 | 3,569 | 842 |
| $1979 . . . .{ }_{\text {- }}$. |  |  |  |  |  |  |  | 11,266 | 38,969 | 5,416 | 850 |
| 1980.................... |  |  |  |  |  |  |  | 11,725 | 35,706 | 6,095 | 795 |
| 1981................... | $\begin{aligned} & 73,174 \\ & 35,43 \\ & 3,562 \\ & 51,274 \end{aligned}$ | $\begin{aligned} & 72,181 \\ & 35,756 \\ & 44,596 \\ & 50,220 \end{aligned}$ | $\begin{array}{r} 28,328 \\ 14,501 \\ 13,246 \\ 17,160 \end{array}$ | $\begin{aligned} & 96,645 \\ & 49,8872 \\ & 57,197 \\ & 64,881 \end{aligned}$ | $\begin{aligned} & 94,958 \\ & 55,233 \\ & 61,220 \\ & 65,990 \end{aligned}$ | $\begin{aligned} & 5,546 \\ & 3,178 \\ & 3,781 \\ & 4,993 \end{aligned}$ | $\begin{aligned} & 60,243 \\ & 52,621 \\ & 32,567 \\ & 32,146 \end{aligned}$ | $\begin{array}{r} 12,734 \\ 12,129 \\ 1,209 \\ 5,187 \end{array}$ | $\begin{aligned} & 36,203 \\ & 29,923 \\ & 25,494 \\ & 24,017 \end{aligned}$ | $\begin{aligned} & 6,571 \\ & 5,750 \\ & 3,174 \\ & 2,942 \end{aligned}$ | 775477483535 |
| 1982.................... |  |  |  |  |  |  |  |  |  |  |  |
| 1983........................ |  |  |  |  |  |  |  |  |  |  |  |
| 1984..................... |  |  |  |  |  |  |  |  |  |  |  |
| 1981: <br> January. <br> February <br> March. <br> April. <br> May. <br> June. $\qquad$ | $\begin{aligned} & 5,979 \\ & 6,067 \\ & 6,766 \\ & 6,280 \\ & 7,265 \\ & 7,525 \end{aligned}$ | $\begin{aligned} & 2,798 \\ & 1,542 \\ & 2,032 \\ & 3,938 \\ & 8,906 \\ & 9.625 \end{aligned}$ | $\begin{aligned} & 1,292 \\ & 1,075 \\ & 1,165 \\ & 1,794 \\ & 2,901 \\ & 3,879 \end{aligned}$ | $\begin{array}{r} 4,162 \\ 2,686 \\ 3,794 \\ 6,923 \\ 11,520 \\ 11,924 \end{array}$ | $\begin{aligned} & 8,667 \\ & 8,126 \\ & 9,293 \\ & 8,793 \\ & 8,841 \\ & 8,162 \end{aligned}$ | $\begin{array}{r} 37 \\ 2 \\ 70 \\ 699 \\ 866 \\ 710 \end{array}$ | $\begin{aligned} & 54,536 \\ & 53,154 \\ & 50,786 \\ & 49,781 \\ & 51,411 \\ & 53744 \end{aligned}$ | 17,731 | 31,088 | 5,971 |  |
|  |  |  |  |  |  |  |  |  |  |  | 22 |
|  |  |  |  |  |  |  |  |  | -25,554 |  | 76 |
|  |  |  |  |  |  |  |  | 29,336 | 17,286 | 4,078 3,159 | 70 |
|  |  |  |  |  |  |  |  | 27,700 | 19,885 | 3,826 | 111 |
|  |  |  |  |  |  |  | 53,744 | 25,601 | 23,480 | 4,663 | 78 |
| July................. | 7,112 | 9,703 | 3,059 4,113 | $\begin{aligned} & 12,350 \\ & 12 \end{aligned}$ | $8,022$ | $594$ | 56,356 | 23,019 | 27,904 | 5,433 | 68555871516749 |
| August............. | 6,860 | 9,300 | 4,113 | 12,159 | $\begin{aligned} & 8,024 \\ & 7>08 \end{aligned}$ | ${ }_{438}^{680}$ | 58,755 | 20,586 | 31,931 | 6,238 |  |
| September ........... | 5,731 | 7,112 | 2,555 | 9,070 | 6,913 | 353 | 59,574 60,387 | 17,515 | 34,0137 36,13 | 6,675 6,735 |  |
| November .......... | 3,910 | 5,048 | 2,029 | 7,241 | 6,370 | 330 | 60,144 | 16,429 | 36,939 | 6,776 |  |
| December .......... | 4,431 | 3,509 | 1,585 | 5,579 | 6,038 | 767 | 60,243 | 17,469 | 36,203 | 6,571 |  |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |
| January........... | 5,7095,206 | 1,0761,1801,183 | 1,6301,018 | 1,6641,589 | 5,5185,175 | 21 | 60,40160,894 | 21,59425,701 | 32,298 | ${ }_{6}^{6,509}$ | 654965552258 |
| February............ |  |  |  |  |  |  |  |  |  |  |  |
| March............... | 5,205 | 1,433 | $\begin{array}{r} 646 \\ 773 \\ 1,199 \end{array}$ | $\begin{aligned} & 1,596 \\ & 2,795 \\ & 6,672 \end{aligned}$ | 4,888 | 1 | 57,34057,725 | 26,576 | 24,654 22,504 | 6,110 5 5 |  |
| April................. | $\begin{aligned} & 0,200 \\ & 5,347 \\ & 4,358 \end{aligned}$ |  |  |  |  | $\begin{aligned} & 236 \\ & 391 \end{aligned}$ |  | 28.314 | 24,20926,909 | 5,481 |  |
| Mune.................... | 4,358 2,525 | $\begin{aligned} & 5,306 \\ & 4,964 \end{aligned}$ | 1,199 1,865 | 6,672 7,182 | 4,896 4,342 | $\begin{aligned} & 391 \\ & 604 \end{aligned}$ | 57,645 58,457 | 26,380 |  | 5,122 5,168 |  |
| Juty................... | 869909 | 4,7954,193 | 1,5081,532 | 6,746 <br> 5,848 | 4,7054369 | $\begin{array}{r}324 \\ 57 \\ \hline\end{array}$ | 59,06557833 | 25,297 | 28,860 | 4,908 | 35 |
| August ............... |  |  |  |  |  |  |  | 22,137 | 30,276 | 5,420 | 33 |
| September ......... | 744 | 3,943 <br> 3,161 | 1,4241,395 | 5,361 | 4,249 | 501 | 55,774 | 19,042 | 31,326 | 5,406 | 14 |
| October ............. | 1,4701,7282,365 | 3,161 3 |  | 4,368 3 | ${ }_{3}^{4,192}$ | 339 | 54,480 | 17,423 | 31,501 | 5,556 | ${ }^{23}$ |
| November .......... December ...... |  | 3,065 1,569 | 898 826 | 3,395 2,655 | 3,664 3,565 | 486 235 | 52,647 52,621 | 16,098 16,948 | 30,953 29,923 | 5,596 5,750 | 32 15 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |
| January... | 2,463 | 395 | 463 | 674 | 3,882 |  | 45,534 | 12,997 | 26,896 | 5,641 |  |
| February............ | 1,970 | 622 | 320 | 646 | 3,978 | (7) 2 | 42,624 | 14.345 | 22,904 | 5,375 | 29 |
| March................ | 2,314 | 477 | 206 | 1,268 | 5,201 | $\left.{ }^{7}\right)$ | 39,615 | 16,184 | 18,909 | 4,522 | 37 |
| April................... | 3,165 | 2,876 5 5 | $\begin{array}{r}567 \\ \hline 1245 \\ \hline 1\end{array}$ | 3,852 689 | 5,406 5 5 | $\begin{array}{r}304 \\ 616 \\ \hline\end{array}$ | 37,498 374192 | 16,495 <br> 15163 <br> 13 | 17,292 <br> 18.534 | 3,711 <br> 3,495 | 20 |
| May................................ | 3,991 4,260 | 5,592 | 1,245 1,411 | 6,729 6,992 | 5,267 5,560 | 616 <br> 344 | 37,192 37 | 15,163 13,832 | 18,534 <br> 20,508 | 3,495 3,045 | 38 45 |
| July... | 4,034 | 5,986 | 1,556 | 7,346 | 5,449 | 313 | 36,951 | 11,647 | 22,332 |  |  |
| August ............... | 4,034 | 5,542 | 1,448 | 6,209 | 5,272 | 516 | 35,312 | 10,093 | 22,187 | 3,032 | 28 |
| September ......... | 3,199 | 4,002 | 1,035 | 5,462 | 5,171 | 474 | 35,716 | 9,308 | 23,415 | 2,993 | 46 |
| October ............. | 3,207 | 4,749 | 1,934 | 6,265 | 5,667 | 218 | 34,729 | $\begin{array}{r}7,769 \\ \hline\end{array}$ | 23,922 | 3,038 | 56 |
| November .......... December ...... | 2,729 2,611 | 5,131 4,053 | 1,374 1,531 | 6,244 5,509 | 5,242 5,125 | 682 | 33,531 32,567 | 5,369 $\mathbf{3 , 8 9 9}$ | 25,061 25,44 | 3,401 3,174 | ${ }_{35}^{39}$ |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 3,145 | 1,142 | 600 | 1,159 | 5,517 | 155 | 30,118 | 5,944 | 21,047 | 3,127 | 39 |
| February............. | 4.303 | 1,251 | 811 | 1,556 | 5,670 | 113 | 28,364 | 8,996 | 16,857 | 2,511 | 63 |
| March................ | 4.877 | 1,477 | 418 | 1,841 | 6,391 | +46 | 26,288 | 12,396 | 12,238 | 1,654 1 1 | 33 |
| Apri.................. May .-........... | 4,946 5,733 | 3,655 6,248 | 1,238 1,457 | 5,148 7,919 | 6,415 6,489 | 169 701 | 26,220 27,395 | 13,697 <br> 13,187 <br> 126 | 10,949 12,391 | 1,574 1,817 | 64 33 |
| June .................... | 5,513 | 6,095 | 1,627 | 7,871 | 5,632 | 470 | 29,177 | 12,608 | 14,610 | 1,959 | 68 |
| July... | 5,143 | 7,265 | 2,525 | 9,071 | 5,501 | 932 | 30,900 | 10,479 | 18,218 | 2,203 | 46 |
| August .............. | 4,053 | 5,904 | 1,545 | 7,950 | 5,222 | 487 | 31,564 | 87.628 | 20,880 | 2,056 | 52 |
| September ......... | 3,888 | 4,695 | 2,215 | 5,926 | 4,554 4,776 | $\begin{array}{r}869 \\ 386 \\ \hline\end{array}$ | 32,211 <br> 33,325 | 7,834 7193 | 22,181 23 23 | 2,195 | 31 |
| October ............. November ...... | 4,430 3,277 | 5,071 4,985 | 1,545 1,675 | 6,298 6,749 | 4,935 | 386 <br> 289 | 33,325 <br> 33,668 | 5,518 | 23,517 25 | 2,429 2,633 | 33 |
| December .......... | 1,966 | 2,432 | 1,503 | 3,392 | 4,888 | 376 | 32,146 | 5,187 | 24,017 | 2,942 | 35 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

METALS AND MANUFACTURES-IRON AND STEEL-Con.


Footnotes giving source of data and description of series appear in the section immedi- $\quad$ Monthly data prior to 1981 are shown on p. 194.
ately following these tables.

METALS AND MANUFACTURES—STEEL MILL PRODUCTS

| YEAR AND MONTH | STEEL PRODUCTS, NET SHIPMENTS-日Y PRODUCT : |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total (all grades) | Semifinishedproducts product |  | Plates | Rails andaccessoaccessories | Bars and tool steel |  |  |  | ${ }^{\text {Pipe and }}$ | $\begin{aligned} & \text { Wire and } \\ & \text { wire } \\ & \text { products } \end{aligned}$ | $\operatorname{Tin}_{\text {milh }}^{\text {products }}$ | Sheets and strip |  |  |
|  |  |  |  |  |  | Total ${ }^{2}$ | Bars |  |  |  |  |  | Total ${ }^{3}$ | Sneets |  |
|  |  |  |  |  |  |  | Hot rolled (including light shapes) | $\begin{gathered} \text { Reirforc- } \\ \text { ing } \end{gathered}$ | $\underset{\substack{\text { Cold } \\ \text { finishod }}}{ }$ |  |  |  |  | Hot rolled | Cold rolled |
|  | * |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Thousands of short tons |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | 66,126 | 2,548 | 4,735 | 5,949 | 839 | 10,072 | 6,379 | 2,442 | 1,171 | 7,067 | 3.035 | 6,122 | 25,760 | 7.024 | 12,153 |
| 1962. | 70,552 | ${ }^{2}, 766$ | 4,739 | 6,267 | 1,029 | 10,994 | 7,166 | 2,389 | 1.345 | 7.103 | 3,109 | 6,065 | 28,480 | 7,753 | 13.510 |
| 1963....... | 75,555 | 3,152 | 5,316 | 7,234 | 1,106 | 11,665, | 7,568 | 2,683 | 1,319 | 7.043 | 3,138 | 5,858 | 31,042 | 8,826 | 14.510 |
| 1964.................... | 84.945 | 4.229 | 6,085 | 8,491 | 1,395 | 13.199 | 8,401 | 3,229 | 1,467 | 8,137 | 3,105 | 6,083 | 34,222 | 9,948 | 15,699 |
| 1965..................... | 92,666 | 4,528 | 6,798 | 9,764 | 1,523 | 14,488 | 9,344 | 3,150 | 1,877 | 8,689 | 3,484 | 6,659 | 36,733 | 10,630 | 16,571 |
| 1966. | 89,995 | 3,806 | 6,764 | 9,103 | 1,776 | 14,523 | 9,126 | 3,276 | 1,999 | 9,233 | 3,495 | 5,828 | 35,468 | 10,137 | 15,972 |
| 1967. | 83,897 | 4,061 | 6,133 | 7,948 | 1,434 | ${ }^{13,053}$ | 7,961 | 3,249 | 1,733 | 8 8,969 | 3,133 | 6,591 | 32.574 | 9,312 | 14.709 |
| 1968. | 91,856 | 4,821 | 6,149 | 8,401 | 1,462 | 13,660 | 8,497 | 3,241 | 1,815 | 10,078 | 3,393 | 7,267 | 36,624 | 10,782 | 16,336 |
| $1969 . . . .$. | 93,877 | 6,373 | 6,244 | 8,238 | 1,514 | 14,354 | ${ }^{8,659}$ | 3.659 | 1,923 | 9,232 | 3,256 | 6,555 | 38,111 | 12,471 | 16,427 |
| 1970............. | 90,798 | 7,387 | 6,060 | 8,065 | 1.590 | 14,577 | 8,107 | 4.891 | 1,490 | 7.778 | 2,998 | 7,243 | 35,101 | 12,319 | 14,250 |
| 1971....... | 87.038 | 4,962 | 5,666 | 7,939 | 1,564 | 14,156 | 8.179 | 4.521 | 1,378 | 7,574 | 2,791 | 6,811 | 35,574 | 11,760 | 14,898 |
| 1972. | 91,805 | 4,917 | 5,656 | 7,553 | 1,601 | 15.518 | 9,299 | 4,454 | 1,675 | 7,609 | 2,952 | 6,135 | 39,862 | 14,036 | 16,123 |
| 1973. | 111,430 | 5,749 | 7,081 | 9,678 | 1,689 | 18,170 | 10,763 | 5,135 | 2,161 | 9,133 | 3,245 | 7,316 | 49,370 | 16,886 | 20,377 |
| 1974. | 109,472 | 5,509 | 7,210 | 10,919 | 1,785 | 18,514 | 11,061 | 5,089 | 2,251 | 9,844 | 3,171 | 7,528 | 44,991 | 15,774 | 18,275 |
| 1975....... | 79,957 | 3,911 | 5,121 | 8,761 | 1,965 | 13,367 | 8,146 | 3,666 | 1,486 | 8,228 | 2,154 | 5,687 | 30,763 | 11,222 | 12,841 |
| 1976... | 89,447 | 4,384 | 4,187 | 7,160 | 2,017 | 14,234 | 8,664 | 3,876 | 1,618 | 6,265 | 2,461 | 6,436 | 42,303 | 15,090 | 18,265 |
| 1977....... | 91,147 | 3,991 | 4,382 | 7.529 | 1,863 | 15,420 | 9,362 | 4.179 | 1,794 | 7,490 | 2,400 | 6,382 | 41,687 | 14,558 | 17.684 |
| 1978. | 97,935 | 5,070 | 4,667 | 8,601 | 1.703 | 16,915 | 10,045 | 4,704 | 2,084 | 8,399 | 2,510 | 6,100 | 43,609 | 15,447 | 17,821 |
| 1979.......... | 100,262 | 5,496 | 5,596 | 9,035 | 2,026 | 17,601 | 9,958 | 5,303 | 2,245 | 8,242 | 2,449 | 6,310 | 43,507 | 15,995 | 17,284 |
| 1980....... | 89,853 | 5,342 | 5,207 | 8,080 | 1,797 | 13,258 | 6,911 | 4,683 | 1,585 | 9,097 | 1,768 | 5,709 | 33,595 | 12,116 | 19,313 |
| 1981. | 88,450 | 5,703 | 5,211 | 7.441 | 1,469 | 14,674 | 8,364 | 4,612 | 1,631 | 10,286 | 1,816 | 4,927 | 36,924 | 13,451 | 14,396 |
| 1982. | 61,567 | 3,408 | 3,424 | 4,136 | 782 | 9,440 | 4,857 | 3,526 | 1,013 | 5,026 | 1,332 | 4,321 | 27,914 | 9,052 | 11,132 |
| 1983....... | 67,584 | 3,899 | 3,448 | 3,832 | 883 | 11,666 | 6,285 | 4,138 | 1,197 | 9,242 | 1,384 | 4,308 | 34,792 | 11,619 | 13,781 |
| 1984............ | 73,739 | 4,407 | 4,156 | 4,339 | 1,239 | 13,232 | 7,255 | 4,432 | 1,484 | 4,276 | 1,222 | 4,062 | 36,806 | 13,133 | 13,664 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. <br> February <br> March. <br> April. <br> May. $\qquad$ <br> June. $\qquad$ | 7,616 | 441 | 457 | 667 | 145 | 1,079 | 610 | 320 | 144 | 793 | 150 | 474 | 3,410 | 1,209 | 1,368 |
|  | 7.375 | 477 | 426 | 720 | 158 | 1.146 | 659 | 342 | 140 | 776 | 153 | 473 | 3,046 | 1,077 | 1,202 |
|  | 8,422 | 606 | 548 | 731 | 170 | 1,394 | 764 | 407 | 156 | 945 | 185 | 431 | 3,470 | 1,267 | 1,344 |
|  | 8,932 <br> 8.108 | 531 | 472 414 | 678 667 | 161 140 1 | 1,258 | 740 722 | 395 385 | 150 <br> 145 <br> 15 |  | 161 <br> 150 <br> 15 | 431 <br> 388 | 3,434 3,456 | 1,293 | 1,354 1,402 |
|  | 8,148 | 529 | 408 | 627 | 116 | 1,263 | 706 | 399 | 152 | 890 | 155 | 419 | 3,739 | 1,346 | 1,487 |
| July..... | 7.115 | 400 | 392 | 584 | 114 | 1,115 | 593 | 388 | 128 | 859 | 197 | 413 | 3,102 | 1,146 | 1,209 |
| August .......... | 7,020 | 434 | 395 | 586 | 89 | 1,106 | 528 | 342 | 131 | 881 | 130 | 399 | 3,001 | 1,124 | 1,154 |
| September ......... | 7.039 | 437 | 432 | 630 | 88 | 1,163 | 659 | 364 | 194 | 849 | 135 | 396 | 2,910 | 1,063 | 1,125 |
| October ............. | 6,723 | 437 | 362 | 543 | 99 | 1,140 | 538 | 364 296 | 193 109 | 892 813 | 133 <br> 107 | $\begin{array}{r}351 \\ 327 \\ \hline\end{array}$ | 2,765 2,288 2 | 976 863 | 1,085 887 |
| November .......... | 5,783 5,666 | 385 389 | 313 299 | 482 | 81 | 898 | 471 | 323 | 109 99 | 759 | 102 | 412 | 2,246 | 901 | 811 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 5,608 | 314 | 329 | 463 | 98 | 912 | 525 | 271 | 112 | 753 | 105 | 389 | 2,245 | 793 | 869 |
| February | 5,434 | 225 | 323 | -498 | ${ }^{102}$ | 821 | 506 <br> 573 | 205 | 105 | 702 | 115 | 449 | 2,139 | 768 | 817 |
| March............... | 6,163 | 325 | 365 | 527 | 91 | 1.015 | 573 | 320 | 117 | 662 | 133 | 400 | 2,645 | 953 | 1,030 |
| April................. | 5.488 | 318 | 321 | 393 | 73 | 865 | 470 | 298 | 93 | 602 | 125 | 328 | 2,462 | 828 | 1,005 |
| May | 5,149 5,372 | ${ }_{2}^{306}$ | 290 284 | 330 316 | 74 68 | 846 855 | 434 440 | 321 | 87 92 | 488 388 | 123 123 | 338 386 | 2,661 | ${ }_{848}^{759}$ | 1,069 |
| July.... | 4,514 | 257 | 272 | 259 | 56 | 668 |  | 296 |  |  |  |  |  |  |  |
| August. | 4,724 | 269 | 265 | 300 | 41 | 766 | 361 | 325 | 76 | 246 | 112 | 386 | 2,340 | 746 | 919 |
| September ... | 4,760 | 283 | 280 | 269 | 44 | 746 | 347 | 322 | 73 | 228 | 113 | 502 | 2,295 | 665 | 915 |
| October .......... | 4,309 | 291 | 321 | 261 | 36 | 715 | 238 | 323 | 68 | 220 | 108 | 251 | 2,189 | 657 | 878 |
| November ..... | 4.088 | 260 | 237 | 260 | 49 | 639 | 280 | 293 | 64 | 224 | 89 | 266 | 2,063 | 637 | 832 |
| December .......... | 4,234 | 255 | 210 | 260 | 51 | 615 | 312 | 241 | 59 | 220 | 83 | 294 | 2,247 | 656 | 974 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 4,583 | 229 | 237 | 254 | 42 | 756 | 415 | 253 | 85 | 232 | 98 | 380 | 2,355 | 769 |  |
| February... | 4,588 | 278 | 239 | 251 | 55 | 756 | 536 | 232 | 75 <br> 94 | $\begin{array}{r}224 \\ 283 \\ \hline\end{array}$ | $\begin{array}{r}99 \\ 131 \\ \hline 1\end{array}$ | 321 <br> 406 | 2,366 <br> 3,045 | $\begin{array}{r}797 \\ 1.000 \\ \hline\end{array}$ | 1,240 |
| April.............. | 5,399 | 298 | 240 | 305 | 78 | 892 | 446 | 350 | 92 | 252 | 124 | 369 | 2,841 | '958 | 1,126 |
| May ............ | 5,612 | 327 | 271 | 304 | 70 | 980 | 526 | 355 | 96 | 262 | 122 | 372 | 2,905 | 982 | 1,145 |
| June................. | 5,986 | 360 | 307 | 326 | 70 | 996 | 522 | 371 | 100 | 273 | 130 | 379 | 3,144 | 1,086 | 1,222 |
|  | 5,045 | 296 | 256 | 280 | 67 | 828 | 402 | 340 | 83 | 240 | 111 | 328 | 2,640 | 881 | 1,003 |
| August | 5,789 | 307 | 268 | 320 | 82 | 1,047 | 563 | 381 | 99 | 273 | 115 | 371 | 3,005 | 1,001 | 1,181 |
| September .... | 5,893 | 378 | 326 | 338 | 86 | 1,016 | 571 | 337 | 104 | 290 | 119 | 351 | 2,989 | 984 | 1.166 |
| October ............. | 6,078 | $\begin{array}{r}365 \\ 358 \\ \hline\end{array}$ | 306 | 362 | 74 83 | 1,146 | 623 569 | ${ }_{391}^{405}$ | 114 113 118 |  | 119 109 | $\begin{array}{r}325 \\ 313 \\ \hline\end{array}$ |  |  |  |
| November .......... | 6,014 6,269 | 358 374 | 338 320 | 366 381 | 83 87 | 1,018 1,009 | 569 578 | 331 320 | 113 106 | 309 303 | 109 99 | 313 402 | 3,120 3,294 | 1,061 1,049 | 1,239 1,366 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1984:JanuaryFebruary.................. | 5,980 | 349 | 343 | 352 | 108 | 1,010 | 585 | 299 | 121 | 303 | 116 | 322 | 3,077 | 1,076 | 1,155 |
|  | 6,150 | 402 | 335 | 378 | 120 | 1,027 | 620 | 276 | 125 | 321 | 115 | 307 | 3,147 3 | 1,127 | 1,217 |
| February............ | 7,239 | 463 | 408 | 421 | 122 | 1,297 | 697 | 445 | 147 | 366 354 | 129 | 3345 | 3,689 3 3 | 1,316 | 1,394 |
| Arri................... | 6,472 6,948 | 389 434 | $\begin{array}{r}319 \\ 372 \\ \hline\end{array}$ |  | 111 113 | 1,089 1,202 | 616 655 | 337 401 | 131 | 354 408 | 109 110 | 334 381 | 3,364 3,497 | 1,286 | 1,294 |
| Mune.................... | 6,686 | 367 | 347 | 419 | 96 | 1,141 | 603 | 401 | 131 | 407 | 104 | 370 | 3,435 | 1,270 | 1,248 |
| July...... | 5,820 | 350 | 320 | 330 | 98 | 1,034 | 451 | 364 | 114 | 367 | 98 | 349 | 2,875 | 1,073 | 1,010 |
| August...... | 6,033 | 357 | 282 314 | 345 <br> 304 | 99 98 | $\begin{array}{r}1,143 \\ \hline 97 \\ \hline\end{array}$ | 638 510 | $\begin{array}{r}378 \\ 358 \\ \hline\end{array}$ | 122 <br> 105 | 392 316 3 | 100 98 | 380 340 | 2,935 <br> 2,675 | 1,050 | 1,054 |
| September .... | 5,454 6,087 | 332 333 | 314 349 | 304 342 | 102 | 1,199 | 618 | 396 | 121 | 381 | 100 | 304 | 3,037 | 1,057 | 1,123 |
| November ....... | 5,317 | 317 | 301 | 323 | 90 | 913 | 492 | 315 | 102 | 339 | 79 | ${ }^{278}$ | 2,678 | 907 | 1,007 |
| December ......... | 4,867 | 259 | 274 | 297 | 82 | 807 | 426 | 297 | 78 | 320 | 69 | 350 | 2,409 | 853 | 894 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.
metals and manufactures-Steel mill products-Con.

| YEAR AND MONTHOR QUARTER | STEEL PRODUCTS. NET SHIPMENTS-BY MARKET (Thousands of short tons) ${ }^{1}$ |  |  |  |  |  |  |  | STEEL MILL SHAPES AND FORMS, INVENTORIES (Millions of short tons) ${ }^{2}$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Service } \\ \text { centers } \\ \text { and } \\ \text { distributors } \end{gathered}$ | Construc tion, incl. nance | Contracproducts | Automotive | $\begin{aligned} & \text { Rail } \\ & \text { transporta- } \\ & \text { tion } \end{aligned}$ | $\left\|\begin{array}{c} \text { Machin- } \\ \text { ind } \\ \text { intirial } \\ \text { eutip- } \\ \text { ment.and } \\ \text { tools } \end{array}\right\|$ | Contain. ers, ing, and shipping materials | Other | Inventories (end of period), the sectors | Producing mills inventory, end of peniod |  | $\begin{gathered} \text { Service } \\ \text { centers } \\ \text { Cwores. } \\ \text { hoveses), } \\ \text { invention. } \\ \text { endo } \\ \text { period } \end{gathered}$ | Consumers (manufacturers only) |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | inventory. end of period | Receiptsduring period | Consump- <br> tion during period |
|  |  |  |  |  |  |  |  |  |  | Steol in process | $\begin{aligned} & \text { Finished } \\ & \text { stherel } \end{aligned}$ |  |  |  |
| 1961... | 12,365 | 9,260 | 3,851 | 12,594 | 1,594 | 3,756 | 6,623 | 16,083 | 27.6 | 8.3 | 7.0 | 3.4 | 8.9 |  |  |
| 1962. | 12,269 | 9,315 | 4,162 | 15,181 | 2,029 | 4,193 | 6,720 | 16,683 | 25.8 | 7.2 | 6.9 | 3.3 | 8.4 | 52.6 | 53.1 |
| 1963. | 13,149 | 10,051 | 4,339 | 16,889 | 2,563 | 4,498 | 6,464 | 17,602 | 27.8 | 7.8 | 7.2 | 3.5 | 9.3 | 57.7 | 56.8 |
| 1964..-- | 15,564 | 10,992 | 4,646 | 18,387 | 3,469 | 5,338 | 6,552 | 19,996 | 33.0 | 9.1 | 8.7 | 4.0 | 11.2 | 62.4 | 60.5 |
| 1965........ | 16,369 | 11,836 | 5,018 | 20,123 | 3,805 | 5,873 | 7,331 | 22,311 | 33.6 | 8.5 | 7.9 | 4.3 | 12.9 | 68.7 | 67.0 |
| 1966...... | 16,400 | 11,862 | 4,969 | 17,984 | 4,332 | 5.747 | 6,597 | 22,104 | 34.3 | 9.8 | 9.2 | 5.2 | 10.1 | 65.1 | 67.9 |
| 1967..... | 14,863 | 11,375 | 4.582 | 16,488 | 3,225 | 4,994 | 7,255 | 21,115 | 36.7 | 12.5 | 9.6 | 5.5 | 9.1 | 62.5 | 63.5 |
| 1968 ...... | 16,099 | 12,195 | 4,922 | 19,269 | 3,048 | 5,469 | 7,902 | 22,952 | 35.4 | 9.9 | 9.0 | 6.0 | 10.5 | 70.1 | 68.7 |
| 1969. | 17,565 | 11,402 | 4,768 | 18,276 | 3,344 | 5,690 | 7,145 | 25,687 | 37.7 | 11.7 | 10.2 | 6.0 | 9.8 | 69.3 | 70.0 |
| 1970. | 17,678 | 10,565 | 4,440 | 14,475 | 3,098 | 5,169 | 7,775 | 27,598 | 39.1 | 12.8 | 10.5 | 6.4 | 9.4 | 67.1 | 67.5 |
| 1971..... | 14,424 | 8,666 | 4,946 | 17,483 | 3,004 | 4,903 | 7.212 | 26,400 | 35.7 | 10.6 | 8.8 | 6.3 | 10.0 | 67.6 | 67.0 |
| 1972...... | ${ }^{16,797}$ | 8.589 | 5,055 | 18,217 | 2,730 | 5,396 | 6.616 | 28,405 | 36.9 | 11.3 | 10.2 | 6.8 | 8.6 | 82.0 | 83.4 |
| 1973...... | 20,383 | 10,731 | 6,459 | 23,217 | 3,228 | 6,351 | 7,811 | 33,250 | 35.2 | 9.7 | 7.4 | 6.6 | 11.5 | 101.1 | 98.2 |
| 1974..... | 20,400 | 11,360 | 6,249 | 18,928 | 3,417 | 6,440 | 8,218 | 34,460 | 35.2 | 7.7 | 5.6 | 7.4 | 14.5 | 98.5 | 95.5 |
| 1975....... | 12,700 | 8,119 | 3,927 | 15,214 | 3,152 | 5,173 | 6,053 | 25,619 | 34.0 | 10.0 | 6.7 | 6.7 | 10.6 | 71.2 | 75.1 |
| 1976. | 14,615 | 7,509 | 4,502 | 21,351 | 3,056 | 5,180 | 6,914 | 26,321 | 36.4 | 12.2 | 7.5 | 6.5 | 10.2 | 75.7 | 76.1 |
| 1977...... | 15,346 | 7,553 | 4,500 | 21,490 | 3,238 | 5,566 | 6,714 | 26,740 | 33.8 | 10.1 | 7.6 | 6.6 | 9.7 | 84.4 | 84.9 |
| $1978 . . .$. | 17,333 | 9,612 | 3,480 | 21,253 | 3.549 | 5,992 | 6,595 | 30,121 | ${ }^{36.8}$ | 11.7 | 8.0 | 7.1 | 10.5 | 90.0 | 89.2 |
| 1979....... | 18,246 | 9,978 | 3,745 | 18,621 | 4,111 | 5,996 | 6.772 | 32,793 | 36.3 | 11.5 | 7.6 | 7.1 | 10.1 | 88.1 | 88.5 |
| 1980........ | 16,172 | 8,742 | 3,148 | 12,124 | 3,155 | 4,543 | 5,551 | 30,415 | 28.4 | 9.6 | 6.9 | 5.3 | 6.6 | 69.9 | 73.4 |
| 1981...... | 17,637 | 8,446 | 3,230 | 13,154 | 2,162 | 4,624 | 5,292 | 32,469 | 30.0 | 11.3 | 7.4 | 5.4 | 5.9 | 70.5 | 71.3 |
| 1982 | 12,972 | 6,260 | 2,290 | 9,295 | 1,030 | 2,582 | 4,471 | 20,883 | 22.2 | 8.1 | 5.3 | 4.7 | 4.1 | 54.9 | 56.7 |
| 1983......... | 15,713 | 6,276 | 2,597 | 12,087 | 918 | 2,320 | 4,532 | 23,011 | 23.9 | 7.1 | 5.7 | 5.7 | 5.4 | 48.1 | 46.8 |
| 1984..................... | 17,234 | 6,052 | 2,563 | 12,554 | 1,036 | 2,737 | 4,337 | 26,500 | 25.6 | 7.6 | 6.0 | 6.0 | 6.0 | 45.3 | 44.7 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  |  |  |  |  |  | 28.6 | 9.5 | 7.0 | 5.4 | 6.7 | 6.1 | 6.0 |
| February... |  |  |  |  |  |  |  | $\stackrel{1}{2}$ | 29.0 | 9.5 | 7.1 | 5.4 | 7.0 | 6.3 | 6.0 |
| March....... | 4,696 | 2,356 | 958 | 3,591 | 753 | 1,261 | 1,470 | 8,326 | 29.3 | 9.8 | 7.1 | 5.4 | 7.0 | 6.6 | 6.6 |
| April....... |  |  |  |  |  |  |  |  | 28.2 | 9.9 | 7.3 | 5.3 | 6.7 | 6.2 | 6.5 |
| May...... | 4,997 | 2,442 | 892 | 3,811 | 548 | 1,292 | 1,399 | 8.806 | 29.5 | 10.3 | 7.2 | 5.3 | 6.7 | 6.7 | 6.4 |
| July..... |  |  |  |  |  |  |  |  | 30.0 | 10.6 | 7.2 | 5.4 | 6.8 | 6.0 | 5.9 |
| August. |  |  |  |  |  |  |  |  | 30.5 | 11.1 | 7.4 | 5.3 | 6.7 | 6.0 | 6.1 |
| September | 4,151 | 2,190 | 796 | 3,218 | 455 | 1,148 | 1,278 | 7,938 | 30.5 | 11.2 | 7.5 | 5.3 | 6.5 | 5.9 | 6.2 |
| October..... |  |  |  |  |  |  |  |  | 30.4 | 11.3 | 7.4 | 5.3 | 6.4 | 5.7 | 5.8 |
| November December. | 3,704 | 1,812 | 610 | 2,472 | 422 | 947 | 1,129 | 7,075 | 30.5 30.0 | 11.3 11.3 | 7.4 | 5.5 5.4 | 6.3 5.9 | 4.9 3.8 | 5.0 4.2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January |  |  |  |  |  |  |  |  | 30.1 | 11.6 | 7.2 | 5.3 | 6.0 | 4.7 | 4.6 |
| February... |  |  |  |  |  |  |  |  | 29.9 | 11.3 | 7.2 | 5.2 | 6.2 | 5.3 |  |
| March...... | 3,429 | 1,684 | 592 | 2,367 | 411 | 960 | 1,260 | 6,500 | 29.4 28.8 | 11.0 | 7.1 | 5.2 5.1 | 5.7 | 5.0 | 5.2 |
| May ........... |  |  |  |  |  |  |  |  | 28.1 | 10.9 | 6.9 | 5.0 | 5.3 | 4.8 | 5.2 |
| June....... | 3,213 | 1,651 | 598 | 2,791 | 277 | 689 | 1,115 | 5,676 | 26.9 | 10.4 | 6.5 | 5.1 | 4.9 | 4.7 | 5.1 |
|  |  |  |  |  |  |  |  |  |  | 10.2 |  | 5.0 |  |  |  |
| August |  |  |  |  |  |  |  |  | 25.8 | 9.9 | 6.3 | 5.0 | 4.6 | 4.4 | 4.6 |
| September | 3,099 | 1,568 | 548 | 2,311 | 183 | 491 | 1,252 | 4,546 | 24.8 | 9.6 | 6.0 | 4.8 | 4.4 | 4.5 | 4.7 |
| October .... |  |  |  |  |  |  |  |  | 24.0 | 9.3 | 5.8 <br> 5.6 | 4.7 | 4.2 | 4.2 3 | 4.4 |
| December ......... | 3,029 | 1,379 | 543 | 2,036 | 159 | 446 | 837 | 4,201 | 22.2 | 8.1 | 5.3 | 4.7 | 4.1 | 3.4 | 3.4 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... |  |  |  |  |  |  |  |  | 22.2 22.1 | 8.1 | 5.1 | 4.7 4.7 | 4.3 4.2 | 4.1 3.9 | 3.9 |
| March | 3,539 | 1,370 | 634 | 2,453 | 203 | 538 | 1,133 | 5,270 | 22.2 | 7.8 | 5.2 | 4.8 | 4.4 | 4.8 | 4.6 |
| April.... |  |  |  |  |  |  |  |  | 22.7 | 7.8 | 5.4 | 4.7 | 4.8 | 4.6 | 4.2 |
| May......... |  |  |  |  |  |  |  |  | 23.8 23.7 | 8.0 7.8 | 5.6 5.5 | 5.1 5.1 | 5.1 5.3 | 4.5 4.4 | 4.2 |
| June.......... | 3,915 | 1,644 | 659 | 3,024 | 245 | 594 | 1,183 | 5,732 | 23.7 | 7.8 | 5.5 | 5.1 | 5.3 | 4.4 | 4.2 |
|  |  |  |  |  |  |  |  |  | 24.4 | 8.0 | 5.7 | 5.3 | 5.4 | 3.6 | 3.5 |
| August.. |  |  |  |  |  |  |  |  | 24.9 | 8.0 | 5.8 | 5.5 | 5.6 | 4.1 | 3.9 |
| September | 3,878 | 1,613 | 628 | 3,004 | 240 | 558 | 1,136 | 5,671 | 24.6 | 7.9 | 5.8 | 5.4 | 5.5 5 5 | 3.9 | 4.0 |
| November |  |  |  |  |  |  |  |  | 24.8 | 7.6 | 6.2 | 5.6 | 5.4 | 3.5 | 3.5 |
| December ......... | 4,384 | 1,643 | 660 | 3,598 | 258 | 638 | 1,105 | 6,092 | 23.9 | 7.1 | 5.7 | 5.7 | 5.4 | 3.1 | 3.1 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.. |  |  |  |  |  |  |  |  | 24.4 | 7.1 | 5.8 | 5.8 | 5.7 | 4.1 | 3.8 |
| March...... | 4,850 | 1,553 | 663 | 3,223 | 311 | 728 | 1,049 | 6,993 | 25.4 25.4 | 7.3 | 6.1 | 6.2 | 5.7 5.9 | 4.4 3.9 |  |
| April........... | 4,850 | 1,553 | 663 |  |  |  |  |  | 25.9 | 7.6 | 6.0 | 6.4 | 5.9 | 3.7 | 3.7 |
| May ...... |  |  |  |  |  |  |  |  | 26.6 | 7.8 | 6.2 | 6.6 | 6.0 | 4.1 | 4.0 |
| June............... | 4,760 | 1,746 | 674 | 3,371 | 293 | 803 | 1,216 | 7,240 | 26.0 | 7.7 | 6.0 | 6.6 | 5.7 | 3.2 | 3.5 |
|  |  |  |  |  |  |  |  |  | 26.7 | 8.2 | 6.0 | 6.5 | 6.0 | 3.8 | 3.5 |
| August |  |  |  |  |  |  |  |  | 26.8 | 8.7 | 6.1 | 6.4 | 6.3 | 4.5 | 4.2 |
| September .. | 3,696 | 1,523 | 638 | 3,020 | 253 | 662 | 1,139 | 6,375 | 26.1 | 7.7 | 6.0 | 6.2 | 6.2 | 3.7 | 3.8 |
| October ....... |  |  |  |  |  |  |  |  | 25.5 25.0 | 7.4 | 5.7 5.8 | 6.3 6.0 | 6.1 6.0 | 3.7 3.3 3 | 3.8 3.4 |
| December .......... | 3,750 | 1,395 | 580 | 2,906 | 222 | 570 | 928 | 5,941 | 25.6 | 7.6 | 6.0 | 6.0 | 6.0 | 2.9 | 2.9 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables

METALS AND MANUFACTURES-NONFERROUS METALS AND PRODUCTS

| Year and month | LUMINUM (Thussands of metric tons, except as noteon) |  |  |  |  |  |  | ALUMINUM PRODUCTS (Mllions of pounds) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Is lgene |  | Expors |  |  | pments |  |  |  |  |
|  |  |  | $\underset{\text { Metala and }}{\text { alios, coude }}$ |  | Metal and alloys, crud |  |  | Ingot and | Mill products |  | Casings ${ }^{\text {s }}$ |  |
|  |  |  |  |  |  |  |  | Total |  |  |  |  |
|  |  |  |  |  |  |  |  |  | Total | $\underbrace{\text { ate }}_{\substack{\text { Sheet and } \\ \text { piate }}}$ |  |  |
| 1961 |  | $\begin{aligned} & 490 \\ & 509 \\ & 696 \\ & 5969 \\ & 698 \end{aligned}$ |  | $\begin{array}{r} 44.7 \\ 53.7 \\ 637.5 \\ 45.1 \\ 59.3 \end{array}$ |  | $\begin{array}{r} 24.8 \\ 38.1 \\ 50.2 \\ 65.5 \\ 665.7 \end{array}$ |  | $\begin{aligned} & 4,840 \\ & 5,670 \\ & 6,290 \\ & 7,064 \\ & 8,017 \\ & 8,064 \end{aligned}$ | $\begin{aligned} & 3,345 \\ & 3,811 \\ & 4.857 \\ & 4.835 \\ & 4,679 \\ & 5,67 \end{aligned}$ | $\begin{aligned} & 1,493 \\ & \begin{array}{l} 1,711 \\ 1,915 \\ 1,995 \\ 2,274 \\ 2,609 \end{array} \end{aligned}$ | $\begin{aligned} & 1,166 \\ & 1,209 \\ & 1,257 \\ & 1,417 \end{aligned}$ |  |
| ${ }_{1}^{1966.2}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 1964. |  |  |  |  |  |  |  |  |  |  |  |  |
| 1965. |  |  |  |  |  |  |  |  |  |  |  |  |
| ${ }_{1}^{1966 . . .}$ | 2,693 | $\begin{aligned} & 755 \\ & 774 \\ & 893 \\ & 8890 \\ & 853 \end{aligned}$ | $\begin{aligned} & 473.4 \\ & 40.7 \\ & 621.6 \\ & 425.1 \\ & \hline 17.7 \end{aligned}$ | $\begin{aligned} & 108.0 \\ & 51.1 \\ & 56.1 \\ & 5.1 \\ & 7.9 \end{aligned}$ |  | $\begin{gathered} 94.3 \\ 99.2 \\ 19.2 \\ 130.9 \\ 132.8 \\ 132.4 \end{gathered}$ |  |  |  |  |  |  |
|  | 2, 2,966 |  |  |  |  |  |  |  |  |  |  | 3,651 <br> 3,775 <br> 4,787 <br> 4 <br> 4 |
| ${ }_{1970}^{1969.1} 1$ |  |  |  |  |  |  |  |  |  |  |  |  |
| 1971 | 3,561 | $\begin{array}{r} 855 \\ \begin{array}{c} 898 \\ 1.048 \\ 1,080 \\ 1,080 \\ 1,049 \end{array} \end{array}$ | $\begin{aligned} & 508.4 \\ & 586.4 \\ & \hline 60.5 \\ & 464.5 \\ & 393.8 \end{aligned}$ | $\begin{aligned} & 64.4 \\ & 73.4 \\ & 52.0 \\ & 51.1 \\ & 55.7 \end{aligned}$ | $\begin{aligned} & 101.9 \\ & 98.2 \\ & 208.3 \\ & 188.5 \\ & 168.6 \end{aligned}$ | $\begin{aligned} & 136.5 \\ & \begin{array}{l} 146 . \\ 140.3 \\ 214.2 \\ \hline 169.6 \end{array} . .2 \end{aligned}$ | $\begin{aligned} & .2410 \\ & .2109 \\ & .2641 \\ & .3406 \\ & \hline 9979 \end{aligned}$ | $\begin{aligned} & 10,266 \\ & 11,860 \\ & 14.568 \\ & 1,5689 \\ & 9,6890 \\ & 9,804 \end{aligned}$ |  | $\begin{aligned} & 3,976 \\ & \substack{4.768 \\ 5.741 \\ 5.627 \\ 4.052 \\ 4.052} \end{aligned}$ | $\begin{aligned} & 1,617 \\ & \substack{1,916 \\ 2,113 \\ 2,115 \\ 1,857 \\ 1,455} \end{aligned}$ | 5,0264.8614.8665,1565,1595,999 |
| ${ }^{1972} 19$ | ${ }_{3}^{3,739}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1974 | 4 |  |  |  |  |  |  |  |  |  |  |  |
| 1975....) | ${ }_{3,519}^{4.448}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1976. | 3,856 | $\begin{aligned} & 1,244 \\ & \begin{array}{l} 1,355 \\ 1,410 \\ 1,400 \\ 1,509 \end{array} 1.469 \end{aligned}$ | $\begin{gathered} 522.0 \\ \hline 608.0 \\ \hline 689.8 \\ 517.6 \\ 526.6 \end{gathered}$ | $\begin{array}{r} 79.5 \\ 62 . \\ \begin{array}{c} 209.1 \\ 170.1 \\ 64.7 \end{array} \\ \hline \end{array}$ | $\begin{gathered} 138.3 \\ \hline 88.7 \\ 114.8 \\ 18.0 \end{gathered}$$\begin{gathered} 1820.0 \\ 648.5 \end{gathered}$ | $\begin{aligned} & 201.8 \\ & 191.9 \\ & 180.9 \\ & 241.0 \\ & 293.6 \end{aligned}$ | $\begin{aligned} & .449 \\ & .543 \\ & .5308 \\ & .5940 \\ & .6957 \end{aligned}$ |  | $\begin{aligned} & 9,706 \\ & 10,43 \\ & 1,436 \\ & 11,240 \\ & 1,248 \\ & 1,485 \end{aligned}$ | $\begin{array}{r}5.574 \\ \left.\begin{array}{l}6.040 \\ 6,409 \\ 6,296 \\ 5,862 \\ 5\end{array}\right) \\ \hline, 870\end{array}$ | $\begin{aligned} & 1,971 \\ & \begin{array}{l} 1,2,153 \\ 2,287 \\ 2 \\ 2,283 \\ 1,693 \end{array} \\ & \hline, 690 \end{aligned}$ |  |
| 1977 | 4.118 |  |  |  |  |  |  |  |  |  |  |  |
| 1978 | 4,358 |  |  |  |  |  |  |  |  |  |  |  |
| 1980. | 4,654 |  |  |  |  |  |  |  |  |  |  |  |
| 1981.. |  | $\begin{aligned} & 1,790 \\ & 1,666 \\ & 1,773 \\ & 1,760 \end{aligned}$ | $\begin{aligned} & 644.7 \\ & 616.3 \\ & 714.9 \\ & 975.3 \end{aligned}$ | $\begin{aligned} & 127.1 \\ & 19.7 \\ & 1558.7 \\ & 499.8 \end{aligned}$ | $\begin{aligned} & 312.3 \\ & 364.0 \\ & \text { 36.0 } \\ & 286.7 \end{aligned}$ | $\begin{aligned} & 255.7 \\ & 189.6 \\ & 16.6 \\ & \hline 24.4 \\ & \hline \end{aligned}$ | $\begin{aligned} & .5978 \\ & \hline .68021 \\ & 68020 \\ & 6105 \end{aligned}$ |  | $\begin{aligned} & 10,328 \\ & 9,027 \\ & 10,578 \\ & 11,030 \\ & \hline 10 \end{aligned}$ | $\begin{aligned} & 5,978 \\ & \begin{array}{l} 5.329 \\ 6,336 \\ 6,333 \\ \hline, 33 \end{array} \\ & \hline \end{aligned}$ | $\begin{aligned} & 1,820 \\ & \begin{array}{l} 1,605 \\ 1 \\ 1,822 \\ 1,830 \end{array} \\ & \hline \end{aligned}$ | $\begin{aligned} & 6.607 \\ & 6,180 \\ & \hline, 994 \\ & 5,950 \\ & \hline \end{aligned}$ |
| , | 3,274 |  |  |  |  |  |  | 12.039 |  |  |  |  |
| ${ }_{1984}$ | 3,099 |  |  |  |  |  |  | 14,561 |  |  |  |  |
| 1981: <br> January. February <br> April <br> April. <br> June $\qquad$ |  | $\begin{aligned} & 112 \\ & 115 \\ & 132 \\ & 126 \\ & 126 \\ & 134 \end{aligned}$ |  |  |  | $\begin{aligned} & 27.3 \\ & 24.6 \\ & 29.6 \\ & 24.0 \\ & 27.8 \\ & 10.4 \end{aligned}$ | .6760.6786.6800.6598.6276.6010 | $\begin{aligned} & 1,137 \\ & 1,098 \\ & 1,388 \\ & 1,268 \\ & 1,226 \\ & 1,293 \\ & 1,291 \end{aligned}$ |  | $\begin{aligned} & 512 \\ & \hline 86 \\ & \hline 55 \\ & 5551 \\ & 540 \\ & 566 \end{aligned}$ | $\begin{aligned} & 141 \\ & 131 \\ & 134 \\ & 1448 \\ & 139 \\ & 149 \end{aligned}$ | $\begin{aligned} & 5,221 \\ & 5,323 \\ & 5,408 \\ & 5,495 \\ & 5,600 \\ & 5,632 \end{aligned}$ |
|  | $\begin{gathered} 404 \\ 369 \\ 406 \\ 390 \\ 300 \\ 381 \end{gathered}$ |  | 50.650.568.645.561.550.750 | $\begin{array}{r}5.3 \\ 8.1 \\ 6.8 \\ 9.8 \\ \hline 12.6 \\ 10.5 \\ \hline\end{array}$ | $\begin{aligned} & 53.9 \\ & 21.0 \\ & 29.8 \\ & 44.1 \\ & 26.6 \\ & 21.3 \end{aligned}$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| July................. | 386 | $\begin{aligned} & 135 \\ & 126 \\ & 127 \\ & 136 \\ & 137 \\ & 117 \end{aligned}$ | $\begin{aligned} & 58.0 .0 \\ & 54.9 \\ & 50.1 \\ & 37.6 \\ & 34.6 \\ & 44.7 \end{aligned}$ | $\begin{array}{r} 11.4 \\ 10.0 \\ 12.7 \\ 14.1 \\ 13.5 \\ \text { 12.4 } \end{array}$ | $\begin{array}{r} 26.6 \\ 15.2 \\ 8.2 \\ 81.3 \\ 21.9 \\ 22.3 \end{array}$ | $\begin{array}{r} 14.5 \\ 13.8 \\ 15.6 \\ 19.6 \\ 14.5 \\ 14.5 \\ 15.2 \end{array}$ | .5670.591.5491.4400.5061.5061 | $\begin{aligned} & 1,076 \\ & 1,159 \\ & 1,150 \\ & 1,083 \\ & 1,896 \\ & 959 \end{aligned}$ | $\begin{aligned} & 857 \\ & 870 \\ & 870 \\ & 8789 \\ & 8673 \\ & \hline 679 \end{aligned}$ | $\begin{aligned} & 492 \\ & 517 \\ & 517 \\ & 5184 \\ & 3843 \\ & 373 \end{aligned}$ | 11913213412411211098 |  |
| August.......... | 377 <br> 357 |  |  |  |  |  |  |  |  |  |  |  |
| October | 359 |  |  |  |  |  |  |  |  |  |  |  |
| November | 330 <br> 330 |  |  |  |  |  |  |  |  |  |  |  |
| 1982: |  | $\begin{aligned} & 114 \\ & \begin{array}{l} 1125 \\ 1126 \\ 135 \\ 134 \\ 150 \end{array} \end{aligned}$ | $\begin{aligned} & 34.9 \\ & 55.9 \\ & 55.8 \\ & 55.3 \\ & 66.3 \\ & 60.3 \end{aligned}$ | $\begin{aligned} & 15.9 \\ & 17.3 .3 \\ & 19.5 \\ & 17.87 \\ & 14.7 \end{aligned}$ | $\begin{aligned} & 2.00 \\ & \hline 17.1 \\ & 41.7 \\ & \hline 18.1 \\ & 444.1 \end{aligned}$ | $\begin{gathered} 16.3 \\ 16.1 \\ 16.6 \\ 14.6 \\ 14.9 \\ 18.9 \\ 18.1 \end{gathered}$ | $\begin{aligned} & .5125 \\ & .5150 \\ & .5009 \\ & .4781 \\ & .4825 \\ & .4285 \end{aligned}$ | $\begin{array}{r} 862 \\ 946 \\ \text { 946 } \\ 1,074 \\ 1,044 \\ 1,972 \\ 1,127 \end{array}$ | $\begin{aligned} & 724 \\ & 7286 \\ & 7816 \\ & 7766 \\ & 7867 \\ & 827 \end{aligned}$ | $\begin{aligned} & 430 \\ & 430 \\ & 482 \\ & 452 \\ & 490 \\ & 498 \end{aligned}$ | 106105120119119143 | 6,6446.7226.6296.6596.6656,6546,557 |
| nuary | $\begin{array}{r}318 \\ 282 \\ \hline\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |
|  | 305 |  |  |  |  |  |  |  |  |  |  |  |
|  | 289 291 |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{272}^{291}$ |  |  |  |  |  |  |  |  |  |  |  |
| July......... | 269260246246249241249 | $\begin{aligned} & 144 \\ & 148 \\ & 143 \\ & 143 \\ & 131 \\ & 125 \end{aligned}$ | $\begin{aligned} & 38.3 \\ & 70.9 \\ & 47.9 \\ & 47.9 \\ & 54.8 \\ & 43.4 \end{aligned}$ | $\begin{aligned} & 15.2 \\ & 16.2 .2 \\ & 17.3 .2 \\ & 16.5 .5 \\ & 15.5 \end{aligned}$ | $\begin{gathered} 23.0 \\ \begin{array}{l} 38.6 \\ 21.4 \\ 54.0 \\ 38.2 \\ 24.8 \end{array} \end{gathered}$ | $\begin{aligned} & 12.1 \\ & 1.10 \\ & 2.0 .0 \\ & 18.5 \\ & 11.0 \\ & 11.4 \end{aligned}$ | $\begin{aligned} & .4411 \\ & .4476 \\ & .4437 \\ & .4497 \\ & .4653 \\ & .4658 \end{aligned}$ | $\begin{gathered} 881 \\ \left.\begin{array}{c} 1,14 \\ 1,014 \\ 1,060 \\ 9050 \\ \hline 959 \\ 1,099 \end{array} \right\rvert\, \end{gathered}$ | $\begin{aligned} & 737 \\ & \begin{array}{l} 778 \\ 778 \\ 7724 \\ 7714 \\ 674 \end{array}, ~ \end{aligned}$ | $\begin{aligned} & 444 \\ & 462 \\ & 465 \\ & 417 \\ & 419 \\ & 349 \end{aligned}$ | 10210010810819888585 |  |
| August. |  |  |  |  |  |  |  |  |  |  |  |  |
| September ........ |  |  |  |  |  |  |  |  |  |  |  |  |
| November |  |  |  |  |  |  |  |  |  |  |  |  |
| December ....... |  |  |  |  |  |  |  |  |  |  |  |  |
| 1983: |  | $\begin{aligned} & 132 \\ & 1128 \\ & 1122 \\ & 1399 \\ & 139 \\ & 144 \end{aligned}$ | $\begin{aligned} & 4.2 .2 \\ & \hline 2.6 \\ & \hline 3.2 \\ & \hline 6.9 \\ & 88.6 \\ & 88.9 \end{aligned}$ | $\begin{aligned} & 20.0 \\ & 19.7 \\ & 12.9 \\ & 19.8 .8 \\ & 21.8 \\ & 19.6 \end{aligned}$ | $\begin{aligned} & 50.9 \\ & \hline 12.2 \\ & \hline 14.0 \\ & 46.4 \\ & 8.2 \\ & 14.9 \end{aligned}$ | $\begin{aligned} & 12.6 \\ & \begin{array}{l} 12.0 \\ 18.7 \\ 14.4 \\ 12.3 \\ 22.7 \end{array} \end{aligned}$ | .5059 <br> .5740 <br> .6200 <br> .6430 <br> .6880 <br> .680 | $\begin{array}{r} 971 \\ \begin{array}{c} 972 \\ 1,185 \\ 1,1054 \\ 1,224 \\ 1,204 \\ 1,205 \end{array} \end{array}$ | $\begin{aligned} & 775 \\ & 751 \\ & \hline 934 \\ & \hline 86 \\ & 989 \\ & 920 \end{aligned}$ | $\begin{aligned} & 468 \\ & 4535 \\ & 552 \\ & 5614 \\ & 544 \\ & 544 \end{aligned}$ | 1321391641401403166166 |  |
| Januar..... | $\begin{aligned} & 253 \\ & 223 \\ & 248 \\ & 245 \\ & 265 \\ & 265 \\ & 264 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |
| Marchay |  |  |  |  |  |  |  |  |  |  |  |  |
| April.-...- |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| July..... | 284 | $\begin{aligned} & 131 \\ & 142 \\ & 143 \\ & 151 \\ & 151 \\ & 148 \end{aligned}$ | $\begin{aligned} & 72.1 \\ & 65.7 \\ & 56.6 \\ & 58.2 \\ & 68.6 \\ & 40.3 \end{aligned}$ | $\begin{aligned} & 21.5 \\ & 20.7 \\ & 20.2 .7 \\ & 22.7 .72 .2 \\ & 22.3 \\ & 22.3 \end{aligned}$ | $\begin{aligned} & 37.1 \\ & \begin{array}{l} 33.2 \\ \hline 1.5 \\ \hline 7.4 \\ 50.8 \\ 24.1 \end{array} \end{aligned}$ | $\begin{gathered} 12.2 \\ 13.2 \\ 14.4 \\ 15.4 \\ 14.0 \\ 14.3 \\ 14.8 \end{gathered}$ | $\begin{aligned} & .7206 \\ & .7500 \\ & .7612 \\ & .7395 \\ & .7515 \end{aligned}$ |  | $\begin{aligned} & 879 \\ & 869 \\ & 878 \\ & 878 \\ & 879 \\ & 879 \\ & 938 \end{aligned}$ | $\begin{aligned} & 558 \\ & 5504 \\ & 5517 \\ & 524 \\ & 518 \\ & 598 \end{aligned}$ | 1281461156162167168168 |  |
|  | ${ }_{299}^{297}$ |  |  |  |  |  |  |  |  |  |  |  |
| October 1..... | 320 |  |  |  |  |  |  |  |  |  |  |  |
| November - ....... | 318 340 |  |  |  |  |  |  |  |  |  |  |  |
| 1984: |  | $\begin{aligned} & 135 \\ & 114 \\ & 145 \\ & 139 \\ & 146 \\ & 134 \end{aligned}$ |  | $\begin{aligned} & 33.3 \\ & 4.3 .3 \\ & 43.7 \\ & 38.1 \\ & 39.0 \\ & 43.2 \end{aligned}$ | 24.520.119.97.623.424.0 | $\begin{aligned} & 20.2 \\ & 2.1 .5 \\ & 1.1 .8 \\ & 11.9 \\ & 17.6 \\ & 20.5 \end{aligned}$ | .7613.7334.7156.6821.6468.6317 | $\begin{aligned} & 1,100 \\ & 1,263 \\ & 1,264 \\ & 1,129 \\ & 1,1297 \\ & 1,288 \end{aligned}$ | $\begin{array}{r} 918 \\ 9.926 \\ 1.935 \\ 995 \\ 962 \\ 962 \end{array}$ | 541545655553586551561 | 162155159149159157157 |  |
| January.......... | 342 324 |  |  |  |  |  |  |  |  |  |  |  |
| March. | 350 |  |  |  |  |  |  |  |  |  |  |  |
| April. ${ }_{\text {May }}$ | 348 <br> 365 |  |  |  |  |  |  |  |  |  |  |  |
| Mune....a) | 351 |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{aligned} & 144 \\ & \begin{array}{l} 144 \\ 134 \\ 149 \\ 132 \\ 128 \end{array} \end{aligned}$ | $\begin{aligned} & 66.8 \\ & 68.0 \\ & 89.9 \\ & 93.0 \\ & 68.6 \\ & 57.4 \end{aligned}$ | $\begin{aligned} & 58.4 \\ & 47.8 \\ & 38.1 \\ & 49.0 \\ & 32.3 \\ & 29.6 \end{aligned}$ | $\begin{aligned} & 22.15 \\ & 37.5 \\ & 23.9 .9 \\ & 32.9 .9 \\ & 32.3 \end{aligned}$ | $\begin{aligned} & 18.4 \\ & 2.1 .2 \\ & 19.2 .2 \\ & 19.7 .0 \\ & 15.0 \\ & 15.3 \end{aligned}$ | .5607 <br> .5438 <br> .4845 <br> 5014 <br> 5558 <br> 5144 | $\begin{aligned} & 1,107 \\ & \begin{array}{l} 1,236 \\ 1,128 \\ 1,282 \\ 1,1,40 \\ 1,207 \\ 1,207 \end{array} \end{aligned}$ | $\begin{aligned} & 889 \\ & 985 \\ & 989 \\ & \hline 856 \\ & \hline 843 \\ & 773 \end{aligned}$ | 512517453453448448 | 1301541144177154127 |  |
| August-...... | 344 329 3 |  |  |  |  |  |  |  |  |  |  |  |
| Octiober ............. | 338 |  |  |  |  |  |  |  |  |  |  |  |
| November ......... | 325 334 |  |  |  |  |  |  |  |  |  |  |  |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

METALS AND MANUFACTURES-NONFERROUS METALS AND PRODUCTS—Con.

| YEAR AND MONTHOR QUARTER | COPPER (Thousands of metric tons, except as noted) |  |  |  |  |  |  |  |  |  |  |  | COPPER-BASE MILL AND FOUNDRY PRODUCTSShipments (Millions of pounds) ${ }^{3}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Copper production ${ }^{1}$ |  |  |  |  | Imports. unmanufactured general)-Refined, unrefined, scrap |  | Exports-Refined and scrap (Thousands of metric tons) ${ }^{2}$ |  | Consump-tion, refined (reported bymills, etc.). | Stocks, refined. periods | Price, averageU.S. producer cathode,delivered (Dollars perpound) |  |  |  |
|  | $\begin{gathered} \text { Mine, } \\ \text { recoverable } \\ \text { copper } \end{gathered}$ | Refinery, primary |  |  | Refined fromscrap |  |  |  |  |  |  |  |  |
|  |  | Total | $\begin{gathered} \text { From } \\ \text { domestic } \\ \text { ores } \end{gathered}$ | $\begin{gathered} \text { From } \\ \text { foreign } \\ \text { ores } \end{gathered}$ |  | $\begin{gathered} \text { Total } \\ \text { (copper } \\ \text { content) } \end{gathered}$ | Refined |  |  | Total |  |  | Refined | $\begin{aligned} & \text { (copper } \\ & \text { mili } \\ & \text { products } \end{aligned}$ | $\begin{aligned} & \text { Wrie miuls } \\ & \text { products } \\ & \text { (conpert } \\ & \text { content } \end{aligned}$ | $\begin{gathered} \text { bronze } \\ \text { foundry } \end{gathered}$ producls |
| 1961. | 1,057.1 | 1,406.2 | t,071.4 | 334.8 | 255.6 | 417.8 | 60.7 | 527.2 | 388.9 |  | 1,327 |  | 0.3032 | 2,065 | 1,553 | 734 |
| 1962 | 1,114.4 | 1,462.1 | 1,101.4 | 360.7 | 262.9 | 436.6 | 89.6 | 349.9 | 305.3 | 1,451 |  | .3100 | 2,356 | 1,636 | 806 |
| 1963. | 1,100.6 | 1,448.2 | 1,106.1 | 342.0 | 274.0 | ${ }^{6} 491.3$ | - 107.4 | 327.0 | 282.6 | 1,582 |  | . 3100 | 2,465 | 1,713 | 852 |
| 1964. | 1,131.1 | 1,502.7 | 1,143.0 | 359.7 | 318.5 | 530.5 | 124.9 | 390.6 | 286.9 | 1,656 |  | . 3236 | 2,786 | 1,991 | 891 |
| 1965.................... | 1,226.2 | 1,552.9 | 1,211.7 | 341.2 | 403.7 | 475.2 | 124.6 | ${ }^{6} 382.9$ | ${ }^{6} 294.8$ | 1,819 |  | . 3542 | 2,977 | 2,177 | 889 |
| 1966. | 1,296.5 | 1,552.2 | 1,227.5 | 324.7 | 445.8 | 541.3 | 147.6 | 303.6 | 247.8 | 2,141 |  | . 3657 | 3,326 | 2,494 | 910 |
| $1967 .$. | 865.5 | 1,027.8 | 768.0 | 259.8 | 368.9 | 584.3 | 297.8 | 219.4 | 144.6 | 1,756 |  | . 3863 | 2,596 | 2,356 | 800 |
|  | 1,092.8 | 1,304.0 | 1,053.2 | 250.8 | 377.9 | 650.2 | 363.1 | 327.3 | 218.4 | 1,706 |  | 4225 | 2,757 | 2,213 | 791 |
| 1969. | 1,401.2 | 1,581.0 | 1,332.6 | 248.5 | 452.8 | 376.6 | 118.9 | 259.6 | 181.7 | 1,943 |  | . 4793 | 3,111 | 2,524 | 853 |
| $1970 .$. | 1,560.1 | 1,601.3 | 1,380.0 | 221.3 | 464.1 | 357.6 | 119.8 | ${ }^{7} 316.5$ | ${ }^{7} 201.4$ | 1,854 |  | . 5830 | 2,513 | 2,329 | 751 |
| 1971. | 1,380.9 | 1,444.1 | 1,279.6 | 164.5 | 363.5 | 331.8 | 147.1 | 256.7 | 170.3 | 1,832 | 212 | . 5201 | 2,692 | 2,354 | 705 |
| 1972. | 1,510.3 | 1,699.3 | 1,524.4 | 174.9 | 384.0 | 384.3 | 172.2 | 242.9 | 165.7 | 2,031 | 180 | . 5124 | 3,016 | 2,642 | 767 |
| 1973....... | 1,558.5 | 1,695.1 | 1,540.7 | 154.4 | 422.0 | 386.1 | 181.3 | 318.3 | 171.8 | 2,211 | 110 | . 5978 | 3,319 | 3,032 | 774 |
| 1974. | 1.448 .8 | $1,501.1$ $1,309.4$ | $1,289.0$ $1,166.8$ | 212.1 142.6 | 450.8 441.8 | 551.3 299.4 | 284.5 133.2 | 281.1 302.2 | 114.8 156.4 | 1,991 1,392 | 268 420 | .7727 .6416 | 2,813 2,025 | 2,647 2,056 | 667 512 |
| 1975. | 1,282.2 | 1,309.4 | 1,166.8 | 142.6 | 441.8 | 299.4 | 133.2 | 302.2 | 156.4 | 1,392 |  | . 6416 | 2,025 | 2,056 | 512 |
| 1976... | 1,456.6 | 1,396.4 | 1,290.7 | 105.8 | 340.3 | 496.6 | 348.4 | 226.8 | 102.6 | 1,807 | 496 | . 6956 | 2,517 | 2,384 | 548 |
| 1977. | 1,364.4 | 1,357.3 | 1,280.0 | 77.3 | 349.6 | 479.2 | 357.4 | 199.9 | 47.8 | 1,982 | 522 | . 6677 | 2,610 | 2,617 | 579 |
| 1978....... | 1,352.0 | 1,390.8 | 1,278.1 | 112.7 | 420.1 | 551.1 | 420.4 | 291.8 | 99.2 | 2,189 | 414 | . 6581 | 2,712 | 2,911 | 580 |
| 1979....... | 1,443.6 | 1,516.7 | 1,412.8 | 103.9 | 498.5 | 341.3 | 217.9 | 308.8 | 88.7 | 2,158 | 232 | . 9219 | ${ }^{2,976}$ | 3.048 | 617 |
| 1980......... | 1,181.1 | 1,215.2 | 1,126.2 | 89.0 | 515.1 | 551.8 | 459.8 | 325.7 | 17.2 | 1,862 | 294 | 1.0131 | 2,467 | 2,783 | 489 |
| 1981. | 1,538.2 | 1,544.0 | 1,430.2 | 113.8 | 491.6 | 502.5 | 359.3 | 340.6 | 28.1 | 2,025 | 465 | 8421 | 2,622 | 2,847 | 581 |
| 1982 | 1,147.0 | 1,226.8 | 1,064.5 | 162.2 | 305.7 | 518.7 | 259.8 | 381.1 | 35.0 | 1,658 | 676 | . 7280 | 2,014 | 2,393 | 456 |
| 1983. | 1,038.1 | 1,182.1 | 1,003.7 | 178.4 | 401.5 | 714.7 | 486.4 | 277.2 | 87.5 | 1,767 | 672 | . 7653 | 2,116 | 2,285 | 422 |
| 1984................. | 1,087.0 | 1,197.2 | 1,081.3 | 115.9 | 309.3 | 652.7 | 521.3 | 356.6 | 93.9 | 2,027 | ${ }^{8} 554$ | . 6685 | 2,717 | 2,138 | 626 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January..... | 123.2 | 128.3 | 114.7 | 13.6 | 39.5 | 41.7 | 24.7 | 36.2 | 2.9 | 153 |  | 8759 |  |  |  |
| February ............ | 117.6 | 126.8 | 111.4 | 15.4 | 38.4 | 39.0 | 29.4 | 32.1 | 2.5 | 158 |  | 8506 |  |  |  |
| March.... | 127.6 | 141.6 | 132.9 | 8.7 | 44.9 | 29.0 | 21.8 | 38.7 | 5.8 | 176 |  | 8619 | 710 | 748 | 121 |
| April.................. | 127.3 | 140.1 | 131.0 | 8.2 | 46.3 | 28.2 | 28.1 21.7 | 20.2 33.7 | 1.2 | 178 | ............ | . 8781 | ............. | ........... |  |
| May.......... | 127.2 | 133.1 | 125.5 | 8.1 | 47.3 | 51.1 | 34.5 | 40.0 | 3.5 | 162 |  | . 8443 | 716 | 738 | 125 |
|  | 123.7 | 120.8 | 111.5 | 9.2 | 37.4 | 41.6 | 32.2 | 18.5 | 1.3 | 126 |  | . 8349 |  |  |  |
| August..... | 136.2 | 110.3 | 103.4 | 6.9 | 33.6 | 48.1 | 37.8 | 22.8 | 1.7 | 149 | $\cdots$ | 8671 |  |  |  |
| September ......... | 134.7 | 121.8 | 114.4 | 7.4 | 36.3 | 45.7 | 37.8 | 21.8 | 3.0 | 169 | - | 8395 | 652 | 702 | 116 |
| October ...... | 140.8 | 128.9 | 120.5 | 8.3 | 39.4 | 52.7 | 36.7 | 35.8 | 1.5 | 170 |  | . 8148 |  |  |  |
| November .......... | 134.9 | 114.7 | 108.5 | 6.2 | 32.9 | 42.4 | 30.2 | 19.4 | 2.1 | 142 | $\cdots$ | . 8926 |  |  |  |
| December .......... | 114.0 | 130.2 | 123.9 | 6.2 | 40.8 | 42.3 | 24.3 | 21.3 | 1.8 | 142 | $\cdots$ | . 7931 | 544 | 659 | 109 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 113.2 | 108.3 | 97.3 | 11.0 | 32.6 | 45.2 | 20.6 | 35.2 | 4 | 149 |  | . 7762 |  |  |  |
| February..... | 108.1 | 104.7 | 96.2 | 8.5 | 38.8 | 40.6 | 15.7 | 21.9 | . 6 | 160 | $\cdots$ | . 7762 |  |  |  |
| March........ | 120.6 | 117.2 | 110.4 | 6.9 | 36.6 | 30.8 | 18.8 | 29.4 | . 9 | 166 |  | . 7483 | 544 | 654 | 114 |
| April......... | 112.7 | 105.4 | 97.9 | 7.4 | 36.8 | 30.6 | 22.3 | 30.5 | 1.0 | 155 | ............ | . 7546 |  |  |  |
|  | 97.6 90.6 | 99.3 93.9 | 90.5 85.8 | 8.8 8.0 | 36.5 35.0 | 50.6 | 29.2 | 39.1 20.4 | 1.6 | 151 |  | .7003 | 548 | 634 | 107 |
| July........... | 85.2 | 99.5 | 85.7 | 13.8 | 30.9 | 47.5 | 27.2 | 33.5 | 2.9 | 114 | $\cdots$ | . 7013 |  |  |  |
| August ....... | 81.6 | 91.5 | 74.1 | 17.4 | 35.9 | 42.9 | 25.8 | 34.0 | 5.4 | 136 |  | . 6693 |  |  |  |
| September | 78.6 | 94.7 | 75.6 | 19.0 | 46.7 | 48.2 | 29.9 | 36.6 | 9.9 | 130 |  | . 6949 | 497 | 575 | 90 |
| October ............. | 87.1 | 95.0 | 80.1 | 14.9 | 47.8 | 56.2 | 27.6 | 40.2 | 8.6 | 142 | $\cdots$ | . 7010 |  |  |  |
| November .......... | 90.3 | 14.2 | 98.1 | 16.1 | 47.3 | 42.3 | 26.2 | 34.3 | 8 | 117 |  | . 7150 |  |  |  |
| December .......... | 81.5 | 102.8 | 85.4 | 17.5 | 33.9 | 39.7 | 21.9 | 22.8 | 1.1 | 106 | $\ldots$ | . 7157 | 425 | 530 | 94 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 90.0 | 99.3 | 81.0 | 18.3 | 37.3 | 50.6 | 34.0 | 33.4 | 13.4 | 146 | 698 | .7754 |  |  |  |
| February ............ | 77.7 | 98.8 | 79.8 | 19.0 | 39.6 | 42.6 | 27.0 | 14.5 | . 7 | 144 | 706 | . 8105 |  |  | . |
| March................. | 89.3 | 114.8 | 99.9 | 14.9 | 48.8 | 65.5 | 44.1 | 19.6 | 1.5 | 182 | 697 | . 7924 |  | ......... | .. |
| April.................. | 84.6 | 107.6 | 88.8 | 18.7 | 36.3 | 94.7 | 71.6 | 23.0 | 2.0 | 162 | 706 | . 8085 |  |  |  |
| May ................... | 92.2 | 109.1 | 91.2 | 17.8 | 33.3 | 73.9 | 45.0 | 21.4 | 3.2 29 | 160 | 710 697 | . 8293 |  |  | ............. |
| June.................. | 89.7 | 116.2 | 100.1 | 16.1 | 34.7 | 74.4 | 54.0 | 21.3 | 2.9 | 162 | 697 | . 7916 |  | . | $\ldots$ |
| July........... | 76.3 | 80.0 | 71.6 | 8.4 | 29.2 | 68.2 | 50.8 | 30.9 | 18.1 | 89 | 746 | . 8019 |  |  | ..... |
| August ........... | 79.2 | 83.8 | 74.9 | 8.9 | 31.4 | 76.0 | 49.6 | 35.6 | 13.4 | 130 | 748 | . 7794 | $\cdots$ | $\ldots$ | .......... |
| September ........ | 86.7 | 88.3 | 74.6 | 13.7 | 38.9 | 41.6 | 28.1 | 13.7 | 4.1 | 150 | 747 | . 7438 |  |  | ......... |
| October ........... | 89.6 | 93.9 | 79.6 | 14.2 | 45.1 | 47.6 | 30.7 | 28.0 | 14.2 | 167 | 720 | . 6970 |  |  |  |
| November .......... December ....... | 93.7 89.0 | 96.0 94.7 | 80.2 81.8 | 15.8 12.9 | 24.4 31.7 | 40.3 39.3 | 30.0 21.6 | 10.3 25.4 | 2.8 11.2 | 155 138 | 703 692 | . 6814 |  |  |  |
| 984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 91.7 | 95.0 | 83.8 | 11.2 | 26.8 | 73.7 | 56.1 | 39.5 | 17.5 | 172 | 704 | . 6610 |  |  |  |
| February ............ | 86.3 | 99.0 | 88.6 | 10.4 | 21.0 | 46.0 | 31.8 | 35.9 | 14.4 | 177 | 647 | . 6835 | $\cdots$ | ........ | 㖪 |
| March................ | 94.8 | 106.6 | 94.9 | 11.7 | 24.3 | 65.5 | 51.0 | 30.5 | 8.9 | 194 | 634 | . 7271 | 735 | 615 | 158 |
| Apri.................. | 90.0 | 106.2 | 93.9 | ${ }^{12.3}$ | 26.4 | 72.9 | 60.5 | 32.5 | 6.8 | 174 | 634 | . 7465 |  |  |  |
| May .................. | 93.7 96.6 | 110.1 106.3 | 99.5 97.8 | 10.6 8.6 | 27.3 25.3 | 57.9 | 49.6 | 24.7 | 14.6 | 174 | 618 622 | . 6729 | 726 | 543 | 168 |
| July. | 87.0 | 101.7 | 92.9 | 8.9 | 22.9 | 73.7 | 63.0 | 34.8 | 14.0 | 127 | 647 | . 6440 |  |  |  |
| August.............. | 87.8 | 89.0 | 79.4 | 9.6 | 31.0 | 41.5 | 33.6 | 17.1 | 2.3 | 153 | ${ }^{636}$ | . 6454 |  |  |  |
| September ......... | 86.8 | 84.5 | 75.5 | 9.0 | 29.0 | 40.0 | 29.1 | 16.1 | 2.2 | 166 | 606 | . 6341 | 645 | 500 | 150 |
| October ............. | 93.0 | 103.3 | 94.7 | 8.5 | 24.4 | 60.8 | 51.9 | 24.8 | 1.9 | 172 | 585 | . 6204 |  |  |  |
| November | 91.1 87.9 | 101.8 | 91.7 93.6 | 8.1 | 19.9 20.6 | 33.4 35.0 | 24.6 | 20.5 39.3 | 2.8 6.9 | 146 146 | 554 554 | . 6354 | 611 | 480 | 150 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

METALS AND MANUFACTURES-NONFERROUS METALS AND PRODUCTS—Con.

| YEAR AND MONTH | LEAD (Thousands of metric tons, except as noted) |  |  |  |  |  |  |  |  | TIN (Metric tons) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Production ${ }^{1}$ |  | Imports(general) ore and (lead content) | Consump-tion, total ${ }^{-1}$ | Stocks, end of period ${ }^{3}$ |  |  |  |  | Imports for consumption |  | Recovery from scrap (tin content) ${ }^{6}$ |  | Consumption ${ }^{\text {8 }}$ |  |
|  | Mine, recover. rable lead | Recovscrap (iead content |  |  |  | Refiners' <br> (Pnmary), refined <br> and <br> antimon- <br> ial (lead <br> content | Consum. ers second and smelters. smelt total |  |  | Ore (tin content) | Metal | Total (in all torms) | As metal | Total | Primary |
| 1961. | 237.6 | 410.8 | 367.1 | 931.9 | 91.3 | 186.5 | 89.9 | 37.4 | 0.1087 | 9,060 | 40,533 | 22,038 | 3,048 | 79,506 | 51,095 |
| 1962 | 215.0 | 403.0 | 363.5 | 1,006.6 | 82.6 | 129.3 | 84.8 | 41.7 | . 0963 | 5,450 | 41,724 | 21,378 | 3,025 | 80,354 | 55,478 |
| 1963. | 229.9 | 447.7 | 341.1 | 1,055.4 | 100.0 | 51.4 | 108.8 | 60.1 | . 1114 | ( ${ }^{\text {c }}$ ) | 43,844 | 22,690 | 3,110 | 79,560 | 56,095 |
| 1964. | 259.5 | 491.3 | 303.2 | 1,090.5 | 89.3 | 34.6 | 102.9 | 64.8 | . 1360 | (7) | 32,091 | 23,885 | 3,388 | 84,177 | 59,483 |
| 1965........ | 273.2 | 522.4 | 312.4 | 1,126.3 | 96.9 | 22.9 | 99.1 | 49.6 | . 1600 | 4,395 | 41,469 | 25,478 | 3,456 | 85,314 | 59,444 |
| 1966... | 297.0 | 519.6 | 391.3 | 1,201.0 | 129.0 | 20.5 | 81.9 | 47.9 | . 1512 | 4,442 | 42,292 | 25,756 | 3,290 | 86,834 | 61,151 |
| 1967... | 287.5 | 502.4 | 443.1 | 1,143.5 | 145.3 | 21.2 | 96.0 | 52.6 | . 1400 | 3,307 | 50,725 | 23,031 | 3,227 | 81,932 | 58,776 |
| 1968. | 325.9 | 499.8 | 385.2 | 1,205.5 | 133.2 | 13.9 | 71.6 | 52.4 | . 1321 | 3,318 | 58,279 | 22,856 | 3,026 | 83,276 | 59,804 |
| 1969. | 461.8 | 547.8 | 353.4 | 1,260.4 | 150.3 | 23.3 | 114.7 | 66.8 | . 1490 |  | 55,857 | 23,141 | 3,071 | 82,087 | 58,657 |
| 1970. | 518.7 | 542.0 | 324.0 | 1,234.3 | 162.7 | 88.8 | 121.1 | 66.4 | . 1562 | 4,742 | 51,365 | 20,322 | 2,615 | 75,022 | 53,807 |
| 1971. | 524.9 | 541.4 | 237.4 | 1,298.6 | 140.3 | 47.3 | 113.9 | 66.8 | 1380 | 3,109 | 47,693 | 20,419 | 2,361 | 71.073 | 52,814 |
| 1972 | 561.5 | 559.4 | 312.6 | 1,347.4 | 152.4 | 58.5 | 107.5 | 60.1 | . 1503 | 4,284 | 53,293 | 20.504 | 2,234 | 70.312 | 54,360 |
| 1973. | 547.0 | 593.6 | 261.4 | 1,398.2 | 142.9 | 23.7 | 112.6 | 76.5 | . 1628 | 4,552 | 46,581 | 20,806 | 2,044 | 75,838 | 59,075 |
| 1974..... | 602.3 | 633.9 | 193.8 | 1,451.0 | 169.7 | 33.8 | 151.1 | 94.4 | . 2253 | 5,971 | 40,238 | 19,200 | ${ }_{2}^{2,021}$ | 65,781 | 52,439 |
| 1975... | 563.8 | 597.4 | 171.1 | 1,176.7 | 173.5 | 73.8 | 120.9 | 86.5 | . 2153 | 6,415 | 44,365 | 15,869 | 1,917 | 55,800 | 43,620 |
| 1976. | 552.9 | 659.2 | 203.8 | 1,351.8 | 163.9 | 39.6 | 117.6 | 92.3 | . 2310 | 5,733 | 45,055 | 16,446 | 1,467 | 62,928 | 51,767 |
| 1977. | 537.5 | 757.6 | 185.3 | 1,435.4 | 167.5 | 14.0 | 121.4 | 102.1 | . 3070 | 6,724 | 48,338 | 18,503 | 1,668 | 60,732 | 47,596 |
| 1978. | 528.8 | 683.2 | 76.1 | 1,299.7 | 154.6 | 17.6 | 100.5 | 78.6 | 3365 | 3,873 | 46,773 | 21,100 | 1,565 | 61,531 | 48,403 |
| 1979. | 525.6 | 801.4 | 59.6 | 1,358.3 | 105.2 | 46.1 | 153.2 | 74.1 | . 5264 | 4,529 | 48,354 | 21,493 | 1,767 | 62,465 | 49,496 |
| 1980...... | 550.4 | 675.6 | 52.1 | 1,070.3 | 135.3 | 54.8 | 126.2 | 59.6 | 4246 | 842 | 45,983 | 18,638 | 1,703 | 56,362 | 44,342 |
| 1981.. | 445.5 | 641.1 | 68.7 | 1,167.1 | 83.3 | 79.5 | 123.2 | 58.8 | . 3653 | 232 | 45,874 | 15,438 | 1,587 | 54,373 | 40,229 |
| 1982. | 512.5 | 571.3 | 50.1 | 1,075.4 | 75.0 | 73.5 | 97.2 | 33.5 | . 2554 | 1,931 | 27,939 | 12,544 | 1,067 | 53,450 | 38,700 |
| 1983...-........... | 449.0 | 503.5 | 58.8 | 1,148.5 | 74.5 | 58.3 | 100.8 | 32.8 | . 2168 | 969 | 34,048 | 12,372 | 1,180 | 55,800 | -40,400 |
| 1984................ | 321.2 | 567.1 | 80.3 | 1,113.5 | 107.9 | 47.7 | 68.8 | 20.9 | . 2555 | 3,273 | 41,241 | 11,446 | 2,202 | 50,400 | 38,700 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January........ | 42.6 | 46.5 | 3.5 | 101.2 | 126.5 | 77.9 | 91.8 | 43.5 | .3379 | 0 | 4,790 | 1,195 | 145 | 4,300 | 3,500 |
| February ..... | 40.9 | 43.9 | 6.0 | 93.4 | 132.0 | 81.3 | 87.8 | 37.1 | . 3042 | 0 | 3,327 | 1,330 | 120 | 4,400 | 3,600 |
|  | 43.4 | 425 | 1.1 | 93.3 | 1105 | 77.4 | 87.5 | 38.2 | .3752 | 0 | 3,985 | 1,220 | 130 | 4,100 | 3,300 |
| ${ }_{\text {Aprin ........... }}$ May | 27.8 | 44.1 | 11.5 | 90.5 | 108.3 | 57.1 | 89.1 | 38.4 | . 3641 | 0 | 4,831 | 1,285 | 160 | 4,600 4,400 | 3,500 |
| June........ | 17.4 | 46.7 | 2.4 | 92.6 | 111.1 | 47.3 | 93.2 | 39.1 | . 3797 | 0 | 4,359 | 1,345 | 135 | 4,350 | 3,200 |
| July..... | 31.8 | 46.4 | 10.0 | 79.4 | 117.2 | 43.7 | 96.3 | 46.1 | . 4098 | 0 | 3,440 | 1,215 | 185 | 3,900 | 2,900 |
| August ........ | 38.2 | 49.1 | 3.9 | 95.4 | 116.0 | 41.1 | 97.4 | 50.9 | . 4389 | 0 | 2,819 | 1,310 | 140 | 4,200 | 3,000 |
| September.. | 48.0 | 52.5 | 4.3 | 103.1 | 106.9 | 45.9 | 105.0 | 52.8 | . 4032 | $\bigcirc$ | 3,038 | 1,225 | 125 | 3.950 | 3,000 |
| October . | 47.5 | 50.9 | 7.8 | 17.0 | 100.5 | 59.8 | 98.9 | 54.0 | . 3705 | 0 | 3,261 | 1,280 | 155 | 3,900 | 2,950 |
| November .. | 39.8 | 52.2 | 3.0 | 94.4 | 88.0 | 71.9 | 101.0 | 45.8 | . 3388 | 232 | 3,951 | 1,150 | 115 | 3,400 | 2,500 |
| December .... | 41.3 | 48.7 | 2.1 | 107.6 | 83.3 | 79.5 | 98.1 | 41.7 | . 3107 | 0 | 4,216 | 1,270 | 160 | 2,950 | 2,200 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 40.3 | 45.5 | 5.6 | 98.7 | 78.9 | 68.3 | 92.0 | 41.7 | . 2967 | 295 | 2,312 | 1,025 | 85 | 3,400 | 2,500 |
| February.... | 43.2 | 48.2 | 3.4 | 87.9 | 79.3 | 70.0 | 88.4 | 36.8 | . 2870 | 72 | 1,089 | 1,150 | 95 | 3,300 | 2,500 |
| March...... | 48.4 | 48.0 | 4.9 | 97.2 | 81.2 | 73.4 | 85.2 | 35.1 | . 2764 | 162 | 2,742 | 1,135 | 120 | 3,750 | 2,800 |
| April......... | 44.1 | 47.6 | 3.8 | 94.5 | 85.7 | 65.5 | 87.2 | 34.5 | 2606 | 149 | 3,145 | 1,005 | 150 | 5,100 | 3,600 |
| May. | 41.8 | 46.1 | 1.9 | 84.7 | 85.6 | 61.7 | 81.7 | 32.7 | $\stackrel{2609}{ }$ | $\bigcirc$ | -2,966 | 1,065 | 140 | 5,000 | 3,600 |
| June........... | 42.4 | 44.8 | 5.4 | 88.4 | 82.1 | 69.0 | 88.3 | 36.1 | 2476 | 156 | 2,055 | 1,025 | 140 | 5,100 | 3,700 |
| July...... | 36.8 | 34.4 | 1.6 | 72.4 | 79.2 | 66.6 | 84.2 | 39.3 | . 2718 | 93 | 2,450 | 1,000 | 155 | 4,900 | 3,600 |
| August..... | 42.7 | 44.2 | 8.5 | 96.7 | 79.0 | 61.7 | 83.5 | 34.8 | . 2582 | 186 | 2,742 | 940 | 145 | 4.700 | 3,400 |
| Septernber. | 41.4 | 41.9 | 2.3 | 88.3 | 75.1 | 66.6 | 84.2 | 31.6 | . 2532 | 194 | 1,697 | 996 | 121 | 4,700 | 3,400 |
| October... | 44.7 | 44.6 | 8.2 | 98.3 | 76.6 | 69.0 | 79.4 | 30.6 | . 2319 | 289 | 2,409 | 1.019 | 164 | 4,600 | 3,300 |
| November .... | ${ }_{4}^{41.8}$ | 41.9 | 1.9 | 81.5 | 75.9 | 73.6 | 77.4 | 37.1 | . 2161 | 88 | 2,233 | 1,008 | 192 | 4,500 | 3,200 |
| December .... | 45.1 | 41.5 | 2.4 | 86.8 | 75.0 | 73.5 | 77.4 | 33.5 | . 2047 | 277 | 2,100 | 1,000 | 130 | 4,400 | 3,100 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 44.9 | 41.3 | 2.1 | 91.5 | 75.3 | 78.1 | 80.0 | 27.9 | . 2203 | 173 | 3,434 | 886 | 116 | 4,400 | 3,200 |
| February.... | 39.6 | 37.4 | 8.1 | 74.0 | 73.6 | 85.6 | 78.3 | 25.9 | . 2112 | 51 | 1,867 | 914 | 114 | 4,700 | 3,400 |
| March...... | 37.3 | 41.0 | 2.4 | 83.1 | 65.3 | 80.4 | 79.0 | 21.6 | . 21073 | 34 | 2,365 | 971 | 176 | 4,900 | ${ }^{3,600}$ |
| Aprii... | 36.7 | 41.3 | 6.3 | 85.9 | 59.0 | 83.5 | 77.5 | 23.6 | . 2117 | 45 | 3,578 | 1,008 | 197 | 4.700 | 3,500 |
| May -..... | 35.9 | 42.5 | 6.5 | 83.8 | 59.5 | 93.7 | 72.5 | 20.0 | . 2022 | ${ }^{3}$ | 2,845 | 954 | 171 | 4,700 | 3.500 |
| June...... | 28.4 | 37.3 | 4.2 | 96.3 | 64.5 | 89.4 | 86.5 | 21.3 | . 1941 | 51 | 2,778 | 1,118 | 207 | 4,800 | 3,500 |
| July...... | 35.3 | 37.2 | 3.5 | 79.3 | 65.4 | 86.5 | 72.9 | 25.2 | . 1932 | 122 | 2,056 | 986 | 188 | 4,300 | 3,100 |
| August. | 43.2 | 39.6 | ${ }^{6} .0$ | 102.6 | 68.5 | 75.5 | 62.5 | 27.4 | . 1946 | ${ }^{0}$ | 2,757 3 3 | 1,055 | 242 | 4,600 4700 | 3,400 |
| September ... | 37.4 | 43.4 | 2.1 | 115.7 | 71.5 | 59.3 | 66.2 | 24.8 | . 2169 | 45 | 3,325 | 1,130 | 200 | 4,700 | 3,400 |
| October ... | 37.1 | 48.9 | 6.4 | 112.3 | 69.1 | 56.3 | 68.9 | 30.3 | . 2538 | 71 | 3,671 | 830 | 181 | 4,800 | 3,500 |
| November ......... | 38.3 34.9 | 48.4 45.7 | 5.2 6.1 | 102.7 121.4 | 66.7 74.5 | 51.9 58.2 | 70.3 71.7 | 32.3 32.8 | . 2445 | 207 169 | 2,147 3,225 | 892 835 |  |  | 3,200 3,100 |
| December ..... | 34.9 | 45.7 | 6.1 | 121.4 | 74.5 | 58.2 | 71.7 | 32.8 | . 2446 | 169 | 3,225 | 835 | 227 | 4,800 | 3,100 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 41.8 | 44.4 | 12.8 | 112.7 | 77.9 | 62.7 | 67.4 | 35.0 | 2512 | 70 | 3,556 | 856 | 157 | 4,600 | 3,400 |
| February............ | 42.6 | 48.6 | 5.1 | 94.1 | 82.9 | 69.4 | 72.1 | 37.0 | . 2407 | 60 | 4,661 | 968 | 156 | 4,300 | 3,200 |
| March....... | 46.2 | 47.6 | 8.1 | 96.8 | 89.8 | 73.5 | 72.7 | 34.3 | . 2503 | 747 | 3,344 | 1,127 | 186 | 5,300 | 4,100 |
| April..... | 20.9 | 48.5 | 6.6 | 89.5 | 85.6 | 78.1 | 74.4 | 31.7 | . 2643 | 75 | 5,375 | 1,043 | 169 | 3,900 | 3,100 |
| June ........... | 12.2 | 46.7 | 8.0 | 96.4 | 65.9 | 80.0 | 73.1 | 28.9 | . 2816 | 354 | 3,356 | 902 | 190 | 4,400 | 3,500 |
| July... | 24.8 | 44.5 | 2.4 | 82.7 | 65.8 | 82.9 | 73.0 | 34.2 | .3051 | 43 | 2,184 | 736 | 182 | 4,100 | 3,200 |
| August. | 23.4 | 50.0 | 3.3 | 97.3 | 70.6 | 75.6 | 72.4 | 30.0 | . 2824 | 715 | 3,510 | 1,073 | 201 | 4,400 | 3,400 |
| Septernber ......... | 18.6 | 49.0 | 11.4 | 96.7 | 86.9 | 63.3 | 73.7 | 27.5 | . 2418 | $\begin{array}{r}387 \\ 37 \\ \hline\end{array}$ | 2,834 | 1,073 | 201 | 4,100 | 3,100 |
| October .... | 22.4 | 51.7 | 7.2 | 103.2 | 86.8 | 64.4 | 67.9 | 22.8 | . 2233 | 37 | 3,271 | 904 | 199 | 4,000 | 3,000 |
| November ....... | 19.5 | 48.1 | 5.4 | 92.5 | 99.0 | 50.6 | 67.0 | 21.7 | . 2525 | 33. | 2,834 | 958 | 191 | 3,300 | 2,500 |
| December ......... | 25.4 | 41.3 | 6.9 | 91.3 | 107.9 | 47.7 | 68.8 | 20.9 | . 2189 | 8 | 2,408 | 791 | 180 | 3,500 | 2,700 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

METALS AND MANUFACTURES—NONFERROUS METALS AND PRODUCTS—Con.

| YEAR AND MONTH | TiN (Metric tons, except as noted) |  |  | ZINC (Thousands of metric tons, except as noted) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Exports, Including (metal) ${ }^{1}$ | Stocks, pig,(industrial), end ofperiod ${ }^{2}$ period | $\begin{gathered} \text { Price, } \\ \text { Straits } \\ \text { quality, } \\ \text { delivered } \\ \text { (Dollars per } \\ \text { pound) } \end{gathered}$ | $\underset{\substack{\text { Mine } \\ \text { production, }}}{\text {. }}$ recover-able zinc | Impors (general) ${ }^{\text {s }}$ |  | $\begin{gathered} \text { Consumption } \\ \text { (recoverable zinc } \\ \text { conient) }{ }^{\text {s }} \end{gathered}$ |  | ction * | Consumpfabricators ${ }^{\text {® }}$ | Slab zinc |  |  | Price, Prime (Dollars per pound) ${ }^{7}$ |
|  |  |  |  |  | Ores (zinc content) | $\begin{gathered} \text { Metal } \\ \text { (slab. } \\ \text { (slocks) } \end{gathered}$ |  |  | Expors ${ }^{\text {s }}$ |  | Stocks, end of period ${ }^{\text {c }}$ |  |  |
|  |  |  |  |  |  |  | Ores | Scrap |  |  | Producers', at smelter | $\begin{aligned} & \text { Consum. } \\ & \text { erss } \end{aligned}$ |  |
| 1961. | 813 | 27.462 | 1.1327 | 421.3 | 377.1 | 115.8 | 88.3 | 162.4 | 818.3 | 844.8 | 45.4 | 133.3 | 88.2 | 0.1154 |
| 1962. | 443 | 22,002 | 1.1461 | 458.6 | 424.0 | 128.8 | 92.2 | 181.3 | 851.2 | 936.0 | 32.7 | 131.3 | 72.5 | . 1162 |
| 1963. | 1,651 | 29,835 | 1.1664 | 480.2 | ${ }^{8} 338.6$ | 8 131.4 | 95.0 | 185.4 | 864.4 | 1,002.5 | 30.8 | 43.4 | 88.5 | 1200 |
| 1964. | 4,106 | 24,734 | 1.5772 | 521.5 | 324.0 | 107.3 | 96.1 | 201.8 | 930.5 | 1,095.2 | 24.0 | 28.3 | 98.3 | . 1357 |
| 1965.................... | 2,874 | 28,100 | 1.7817 | 554.5 | 389.5 | 138.8 | 111.5 | 240.5 | 978.0 | 1,228.4 | ${ }^{2} 5.4$ | 25.9 | 136.8 | . 1450 |
| 1966....... | 2,893 | 23,051 | 1.6402 | 519.5 | 472.9 | 2517 | 114.9 | 244.6 | $1,005.5$ | 12916 |  |  |  |  |
| 1967...................... | 2,519 | 18,962 | 1.5340 | 498.4 | 484.5 | 200.9 | 103.7 | 218.5 | 918.4 | 1,134.6 | 15.2 | 74.3 | 93.0 | 1384 |
| 1968..................... | 4,567 | 18,855 | 1.4811 | 480.3 | 495.7 | 277.1 | 112.6 | 245.5 | 998.6 | 1,225.3 | 29.9 | 59.3 | 92.4 | 1350 |
| 1969....... | 2,950 | 14,046 | 1.6444 | 501.8 | 546.2 | 294.6 | 115.0 | 274.1 | 1,008.3 | 1,256.8 | 8.4 | 59.7 | 92.5 | 1460 |
| 1970......... | 4,523 | 11,500 | 1.7414 | 484.5 | 477.0 | 245.3 | 113.2 | 235.8 | 866.4 | 1,076.8 | 3.0 | 89.2 | 84.1 | 1532 |
| 1971........ | 2,298 | 9,961 | 1.6734 | 455.9 | 310.8 | 289.9 | 108.2 | 251.7 | 768.7 | 1,137.7 | 12.1 | 37.4 | 83.0 | 9. 1613 |
| 1972........ | 1,152 | 11,757 | 1.7747 | 433.9 | 231.2 | 474.1 | 107.3 | 278.9 | 641.3 | 1,286.7 | 13.2 | 19.2 | 113.4 | . 1775 |
| 1973..................... | 3,462 | 10,139 | 2.2748 | 434.4 | 181.1 | 537.1 | 117.7 | 270.6 | 604.8 | 1,364.4 | 17.3 | 18.9 | 103.7 | . 2066 |
| 1974..................... | 8,550 | 10,610 | 3.9575 | 453.5 | 217.7 | 489.4 | 115.3 | 234.2 | 574.9 | 1,173.9 | 6.3 | 20.8 | 177.6 | . 3594 |
| 1975.......... | 3,597 | 9,536 | 3.3982 | 425.8 | 131.5 | 345.1 | 75.0 | 203.0 | 449.9 | 839.4 | 3.2 | 67.8 | 97.3 | 3896 |
| 1976. | 2,337 | 7,282 | 3.7982 | 439.5 | 88.1 | 648.2 | 91.8 | 273.5 | 514.7 | 102.9 | 2 | 88.0 | 110.0 | 3701 |
| 1977..................... | 5,462 | 8,441 | 5.3460 | 407.9 | 111.4 | 523.2 | 86.5 | 216.1 | 454.3 | 100.0 | . 7 | 83.8 | 73.4 | . 3439 |
| 1978... | 4,693 | 5,040 | 6.2958 | 274.6 | 188.0 | 617.8 | 89.8 | 215.3 | 403.5 | 102.2 | . 3 | 37.9 | 85.8 | . 3097 |
| 1979........ | 3,418 | 4,238 | 7.5389 | 267.3 | 225.0 | 527.1 | 79.7 | 314.0 | 525.7 | 1,000.6 | . 3 | 59.1 | 93.3 | . 3730 |
| 1980..................... | 4,293 | 5,504 | 8.4600 | 317.1 | 129.9 | 410.6 | 67.6 | 236.1 | 369.9 | 811.1 | . 3 | 22.6 | 69.6 | 3743 |
| 1981........ | 6,081 | 5,988 | 7.3305 | 312.4 | 117.7 | 611.9 | 60.6 | 288.7 | 376.8 | 840.9 | . 3 | 44.7 | 81.9 | 4456 |
| 1982........ | 9,357 | 3,152 | 6.5392 | 303.2 | 49.3 | 456.1 | 53.1 | 208.1 | 302.5 | 709.5 | . 3 | 34.2 | 77.6 | 3847 |
| 1983. | 3,552 | 3,020 | 6.5478 | 275.3 | 62.2 | 613.4 | 52.9 | 190.2 | 261.8 | 775.3 | 4 | 23.9 | 89.0 | 4139 |
| 1984. | 3,184 | 2,592 | 6.2380 | 225.2 | 95.6 | 632.5 | 68.1 | 251.4 | 290.0 | 827.0 | . 8 | 43.7 | 69.7 | 4860 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 415 | 5,968 | 7.4876 | 25.5 | 19.4 | 36.4 | 6.4 | 19.1 | 30.3 | 74.5 | ${ }^{10}{ }^{10}$ | 16.7 | 57.1 | 4119 |
| February..... | 233 | 5,745 | 7.1349 | 25.7 | 6.0 | 51.7 | 5.7 | 19.2 18.0 | 28.5 31.3 | 73.6 77.3 | (10) | 17.0 19.0 | 57.9 57.4 | 4125 4130 |
| Marci............. | $\begin{array}{r}919 \\ 287 \\ \hline 8\end{array}$ | 5,299 5,725 | 7.0026 6.8358 | 26.3 | 10.8 <br> 3.9 <br> 1 | 48.4 <br> 52.5 | 4.8 | 19.9 | 30.9 | 74.3 | ${ }^{1} 1$ | 16.0 | 61.8 | 4256 |
| May.................. | 343 | 5,978 | 6.5806 | 25.6 | 10.2 | 52.3 | 4.9 | 18.9 | 29.2 | 73.6 | $\left({ }^{10}\right)$ | 15.6 | 66.4 | 4520 |
| June .................. | 411 | 6,227 | 6.5839 | 23.9 | 13.3 | 71.7 | 5.2 | 19.0 | 28.0 | 77.2 | $\left({ }^{10}\right)$ | 16.2 | 66.3 | 4612 |
| July.... | 1,019 | 6.465 | 6.8981 | 24.2 | 8.5 | 55.4 | 3.2 | 17.3 | 30.0 | 64.4 | ${ }^{10}$ | 18.9 | 68.9 | 4625 |
| August.... | 287 | 5.663 | 7.5339 | 25.2 | 13.6 | 50.8 | 3.2 | 17.5 | 30.4 | 72.4 | (10) | 20.8 | 70.5 |  |
| September ... | 471 253 | 5,710 5,325 | 7.8022 | 28.9 28.7 | $\begin{array}{r}11.4 \\ 7.8 \\ \hline 8\end{array}$ | 43.0 <br> 48.2 | 4.6 | 18.5 19.5 | 26.7 27.0 | 66.2 | ${ }^{\text {(1) }} 1$ | 24.5 | 72.1 | 4587 |
| November .......... | 171 | 5,563 | 8.2147 | 26.0 | 3.7 | 59.3 | 4.6 | 18.7 | 26.6 | 59.8 | (19) | 31.6 | 72.9 | 4615 |
| December ... | 1,180 | 5,988 | 7.9352 | 23.9 | 9.2 | 32.8 | 5.3 | 18.6 | 23.0 | 52.0 | $\left.{ }^{10}\right)$ | 34.6 | 72.1 | 4259 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.............. | 4,748 | 3,872 | 7.7590 | 24.3 | 3.2 | 2.0 | 4.6 | 17.1 | 24.2 | 55.1 | $\left({ }^{10}\right)$ | 36.7 | 70.1 | 4217 |
| February ............ | 1,610 | 3,490 | 7.4519 | 24.7 | 6.1 | 33.0 | 4.2 | 16.8 | 21.6 | 55.3 | ${ }^{-1}$ | 41.2 | ${ }_{6}^{67.0}$ | . 4272 |
| March................ | 441 | 3,829 | 6.6917 | 26.3 | 6.3 | 36.2 | 4.7 | 18.2 | 21.4 | 60.0 | (10) | 41.8 | 65.7 | . 3923 |
| Aprii.................. | 454 | 5,222 | 6.5600 | 23.4 | 2.4 | 26.4 | 6.8 | 18.0 | 19.3 | 57.8 | (10) 1 | 39.9 35.3 | 60.0 | . 3467 |
| May. | 261 662 | 4,953 4,653 | 6.6284 6.0826 | 25.6 27.0 | 4.0 4.9 | 35.3 39.8 | 6.2 3.9 | 17.7 17.3 | 21.5 21.5 | 58.8 65.8 | (m) ${ }^{1}$ | 35.3 27.9 | 60.8 57.7 | .3467 .3460 |
| July................... | 375 | 3,888 | 6.1255 | 21.3 | . 7 | 27.8 | 3.1 | 17.3 | 18.7 | 56.3 | 0 | 20.5 | 62.0 | 3566 |
| August .............. | 305 | 2,910 | 6.2549 | 27.4 | 2.8 | 26.2 | 2.6 | 17.5 | 20.4 | 60.7 | $\left({ }^{10}\right)$ | 14.9 | 57.7 | . 3779 |
| September ......... | 175 | 2,940 | 6.3904 | 26.1 | 3.9 | 34.9 | 3.6 | 17.9 | 24.1 | 61.4 | (10) | 15.9 | 56.1 | . 3964 |
| October ............. | 249 | 2,970 | 6,2475 | 27.8 | 9.1 | 49.1 | 4.0 | 17.6 | 24.8 | ${ }^{60.8}$ | (10) | 19.9 | 56.0 | . 4083 |
| November .......... | 241 | 3,437 | 6.1347 | 25.9 | 2.3 | 61.5 | 4.7 | 17.1 | 18.7 | 53.7 | $\left({ }^{10}\right)$ | 21.5 | 62.2 | . 4039 |
| December ........ | 256 | 3,152 | 6.1434 | 23.3 | 3.6 | 41.0 | 4.7 | 16.8 | 18.1 | 50.8 | . 1 | 24.6 | 62.0 | . 3846 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | ${ }^{368}$ | 4,609 | 6.2442 | 25.2 | 3.7 | 35.9 | 4.7 | 17.2 | 18.2 | 61.8 | 1 | 21.9 | 69.7 | 3860 |
| February ............ | 382 | 3,513 | ${ }_{6}^{6.5070}$ | 23.0 | 2.1 | 25.4 |  |  |  |  | (10) | 22.1 19.4 | 65.8 70.4 | . 38892 |
|  | 298 212 | 3,815 <br> 4,026 | 6.6772 6.8759 | 25.6 23.1 | 2.5 <br> 2.4 | 42.6 51.2 | 5.2 5.1 | 14.4 14.6 | 22.7 22.4 | 68.8 66.7 | (10) | 19.4 17.9 | 70.4 73.4 | 3790 3800 |
| Aprii.................. | 235 | 3, 227 | 6.88000 | 22.5 | 6.6 | 60.4 | 4.9 | 14.4 | 23.5 | 64.1 | ${ }^{1}$ | 19.2 | 75.6 | . 3811 |
| June.................. | 311 | 3,634 | 6.6707 | 21.1 | 5.6 | 54.0 | 4.4 | 13.5 | 21.8 | 65.7 | $\left({ }^{10}\right)$ | 20.4 | 70.9 | . 3946 |
| July.................. | 298 | 3,931 | 6.5968 | 20.2 | 14.2 | 43.0 | 4.4 | 13.4 | 16.0 | 55.8 | . | 20.1 | 68.1 | 4001 |
| August ............. | 375 | 4,091 | 6.4838 | 24.0 | 7.1 | 50.7 | 3.3 | 16.9 |  | 64.5 |  | 13.6 | 71.5 |  |
| September ......... | 226 | 3,604 <br> 3,074 | 6.4510 | 23.1 | 1.1 | 60.4 640 | 2.0 3.4 | 16.7 17.4 | 22.7 24.1 | 67.2 65.5 | $\left(\begin{array}{l}\text { (10) } \\ (10)\end{array}\right.$ | 9.6 14.5 | 74.9 73.2 | . 42911 |
| October .............. | 298 260 | 3,074 3,180 3, | 6.4683 6.4902 | 23.9 21.9 | 4.1 | 64.0 66.6 | 3.4 6.0 | 18.4 | 24.7 | 70.1 | (10) | 16.1 | 71.8 | 4755 |
| December .......... | 280 | 3,020 | 6.3080 | 21.7 | 10.0 | 59.2 | 5.7 | 17.4 | 21.8 | 63.7 | $\left({ }^{10}\right)$ | 16.7 | 73.9 | . 4874 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January...... | 278 | 2,968 | 6.2374 | 23.2 | 1.4 | 67.2 | 5.8 | 17.3 | 23.2 | 69.4 | $\left({ }^{(10)}\right.$ | 14.4 | 80.3 | . 4922 |
| February ............ | 446 | 2,268 | 6.2788 | 25.0 | 3.5 | 71.4 | 5.3 | 16.8 | 22.1 | 70.2 | 1 | 15.8 | 82.6 | 5061 |
| March................ | 141 | 2,840 | 6.3665 | 26.9 | $\begin{array}{r}2.5 \\ 2.2 \\ \hline 1.2\end{array}$ | 60.1 | 5.6 | 18.1 | 21.6 | 76.8 | (19) 3 | 15.0 | 82.9 | 5107 |
| Aprii.................. May .-............ | $\begin{array}{r}375 \\ 246 \\ \hline\end{array}$ | 2,646 3,119 | 6.3650 6.3632 | 21.8 22.7 | 12.7 | 65.8 51.0 | 6.1 6.5 | 23.6 23.6 | 25.8 24.7 | 72.1 | ${ }^{(10)}{ }^{2}$ | 20.0 25.3 | 72.1 75.1 | . 5279 |
| June.............. | 303 | 2,795 | 6.3825 | 19.9 | 6.1 | 53.2 | 7.0 | 22.2 | 27.3 | 71.1 | $\left({ }^{10}\right)$ | 33.9 | 70.5 | . 5245 |
| July.... | 216 | 2,688 | 6.2989 | 19.2 | 8.0 | 55.2 | 5.5 | 21.7 | 24.5 | 62.8 | (19) | 39.4 | 72.7 | 4952 |
| August .............. | 244 | 2,837 | 6.2600 | 16.2 | 2.4 | 32.6 | 4.3 | 21.9 | 23.6 | 67.6 | (10) | 40.3 | 66.5 | 4785 |
| September ......... | 351 | 2,495 | ${ }_{6} 6.1808$ | 15.1 |  | 36.9 61.4 |  |  | 23.0 23.1 | 65.1 69.2 | (10) | 44.4 36.8 | 62.3 53.9 |  |
| October ............ | 150 | 2,512 2 2 | 6.0361 6.0994 | 21.5 21.4 | $\begin{array}{r}8.2 \\ 18.8 \\ \hline\end{array}$ | 61.4 39.6 | 4.4 5.7 | 22.7 21.7 | 23.1 22.8 | 69.2 64.9 | (10) | 36.8 32.7 | 58.7 | .4419 .4360 |
| November.......... | 243 | 2,592 | 5 5.9876 | 19.2 | 18.8 20.3 | 38.2 | 6.3 | 21.2 | 28.3 | 62.4 | (10) | 43.7 | 58.8 | . 4362 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

METALS AND MANUFACTURES—MACHINERY AND EQUIPMENT

| YEAR AND MONTHOR QUARTER | heating, combustion, and ATMOSPHERE EQUIPMENT-New orders (domestic), net (Millions of dollars) ${ }^{2}$ |  |  | MATERIAL HANDLING (INDUSTRIAL) NEW ORDERS SEASONAL ADJUSTED (1967 $=100)^{2}$ | INDUSTRIAL SUPPLIES, MACHINERY, EQUIPMENT (1977 = 100) |  |  |  |  | MACHINE TOOLS (METAL CUTTING TYPE TOOLS) (Millions of dollars) ${ }^{7}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | New or |  |  |  | (net) | Shipr |  | Order backlog,end of period |
|  | Total | $\begin{gathered} \text { Electric } \\ \text { procerss- } \\ \text { ing } \\ \text { heaing } \\ \text { equipment } \end{gathered}$ | Fuel-fired ing equipmen |  |  | Industrial suppliersdistribution |  |  |  | Total |  | Domestic | Total | Domestic |
|  |  |  |  |  |  | $\begin{aligned} & \text { Sales } \\ & \text { index. } \\ & \text { seas. } \\ & \text { seaj. } \end{aligned}$ | Inflation index, not seas. |  |  | Hydraulic |  |  |  |  | Pneu-matic |
|  |  |  |  |  |  |  |  | + | $\star$ |  |  |  |  |  |  |
| 1961... | 76.8 | 12.5 | 31.0 |  |  |  |  |  | 29 | 60 | 591.80 | 401.15 | 541.25 | 366.55 | 394.4 |
| 1962. | 84.2 | 14.8 | 34.1 |  |  |  |  | 33 | 65 | 572.10 | 468.85 | 612.85 | 450.05 | 353.6 |  |
| 1963. | 98.5 | 13.5 | 40.8 |  |  |  |  | 34 | 65 | 759.75 | 606.85 | 638.45 | 526.05 | 474.9 |  |
| $1964 . . .{ }_{\text {a }}$. | 114.9 | 21.6 | 757.5 |  |  |  |  | 42 | $\stackrel{82}{93}$ | 1,039.15 | 861.25 | 1,022.55 | 679.15 | 669.4 |  |
| $1965 . . .$. | 152.8 |  |  |  |  |  |  | 49 |  | 1,251.70 | 1,122.65 |  | 885.85 | 898.6 |  |
| 1966... | 179.3 | 23.9 | 95.9 |  |  |  |  | 60 | 86 | 1,629.90 | 1,483.10 | 1,221.75 | 1,097.50 | 1,306.7 |  |
| 1967..... | 140.7 | 12.3 | 71.6 |  |  |  |  | 64 | 90 | 1,134.95 | 1,024.65 | 1,353.20 | 1,211.05 | 1,088.5 |  |
| 1968....... | 121.2 | 12.1 | 64.6 |  |  |  |  | 63 | 95 | 1,079.35 | 959.90 | 1,358.30 | 1,238.30 | 809.6 |  |
| 1969.... | 113.188.5 | (8) $^{68}$ | ${ }^{8} 50.9$ |  |  |  |  | 75 | 106 | +651.30 | +1,032.75 | +992.90 | ${ }^{1,0727.35}$ | 8470.7 |  |
| 1970...... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1971 ... | 63.7 | ${ }^{8} 7.5$ | ${ }^{9} 30.3$ | 99.5 |  |  |  | 74 | 103 | 608.75 | 524.10 | 672.30 | 554.20 | 407.5 |  |
| 1972... | 79.3 | 12.8 | 41.3 | 128.4 |  |  |  | 97 | 118 | 1,008.95 | 877.25 | 714.45 | 627.15 | 702.0 |  |
| 1973..... | 128.6 | 19.9 | 75.8 | 190.3 |  |  | ........... | 121 | 119 | 1,825.45 | 1,550.40 | 1,073.75 | 935.05 | 1,453.7 |  |
| 1974........... | 146.4 | 23.8 | 90.4 | 135.6 |  |  |  | 147 | 120 | ,915.90 | '780.50 | 1,878.65 | 1,241.35 | 2,025.2 |  |
| 1975.............. |  | 43.6 | 52.4 |  |  |  |  |  |  |  |  |  | 1,548.10 | 1,062.4 |  |
| 1976. | $\begin{aligned} & 184.3 \\ & 240.8 \\ & 286.8 \\ & 372.6 \\ & 348.3 \end{aligned}$ | 35.868.0 | 77.392.5 | 167.5232.3 | 100.8 | 1140 |  | $\begin{aligned} & 153 \\ & 189 \end{aligned}$ | $\begin{aligned} & 136 \\ & 165 \end{aligned}$ | 1,662.152,202.05 | $1,476.60$1980 | $1,482.10$ <br> $1,650.80$ | 1,269.85 | 1,242.4 |  |
| 1977. |  |  |  |  |  |  |  |  |  |  |  |  | 1,469.85 | 1,793.6 |  |
| 1978. |  | 71.4 | 118.2 | 336.1 | 115.9 | 114.0 | 107.2 | 225 | 200 | 3,373.45 | 2,043.15 | 2,188.50 | 1,960.10 | 2,980.6 |  |
| 1979............ |  | 105.5 | 160.4 | 419.4 | 132.1 | 129.6 | 117.4 | 272 | 235 | 4,495.10 | 3,865.80 | 2,930.05 | 2,605.50 | 4,545.7 |  |
| 1980............ |  | 82.8 | 156.5 | 375.5 | 114.7 | 134.5 | 131.2 | 272 | 234 | 3,884.75 | 3,495.50 | 3,680.80 | 3,206.00 | 4,749.7 |  |
| $1981 . . .$. | 470.0 <br> 296.9 <br> 248.5 <br> 329.1 | $\begin{array}{r} 106.9 \\ 65.4 \\ 878 \\ 108.6 \end{array}$ | $\begin{array}{r} 225.4 \\ 128.2 \\ 777.3 \end{array}$ | 382.0 | $\begin{array}{r} 123.4 \\ 94.6 \\ 97.9 \\ 120.6 \end{array}$ | $\begin{aligned} & 142.3 \\ & 120.9 \\ & 113.9 \\ & 143.0 \end{aligned}$ | $\begin{aligned} & 144.3 \\ & 153.1 \\ & 155.0 \\ & 158.8 \end{aligned}$ | $\begin{aligned} & 279 \\ & 208 \\ & 201 \\ & 269 \end{aligned}$ | $\begin{aligned} & 249 \\ & 202 \\ & 208 \\ & 270 \end{aligned}$ | $\begin{aligned} & 2,228.10 \\ & 1,064.45 \\ & 1,151.65 \\ & 1,915.80 \end{aligned}$ | $\begin{array}{r} 1,945.80 \\ 889.60 \\ 1,069.45 \\ 1,699.55 \end{array}$ | $4,104.50$22894.75 1,371.50 1,606.50 | $\begin{aligned} & 3,552.45 \\ & 2,598.60 \\ & 1,199.60 \\ & 1,483.85 \end{aligned}$ | $\begin{array}{r} 2,873.3 \\ 1,043.0 \\ 823.2 \\ 1,132.4 \end{array}$ |  |
| 1982....... |  |  |  | 249.2 |  |  |  |  |  |  |  |  |  |  |  |
| 1983....... |  |  |  | 275.7 |  |  |  |  |  |  |  |  |  |  |  |
| 1984........... |  |  | 145.5 | 353.8 |  |  |  |  |  |  |  |  |  |  |  |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  | 383.7 | 115.5 | 138.9 | 137.8 | 245 | 248 | 206.55 | 186.30 | 308.70 | 270.70 | 4,647.6 |  |
| February.. |  |  |  | 362.0 4410 | 119.7 | 135.5 138.9 | 139.4 | 262 | 245 | 212.80 | 179.90 249.05 | 335.30 <br> 373.85 | 279.75 31180 | $4,525.0$ 4.438 .4 |  |
| March....... April...... | 91.8 | 19.3 | 36.7 | 441.0 365.5 | 124.7 126.2 | 138.9 <br> 145.6 <br> 1 | 140.8 142.6 | 260 278 | 253 <br> 255 | 287.25 228.55 | 249.05 191.55 | 373.85 <br> 358.50 | $\begin{array}{r}311.80 \\ 291.40 \\ \hline\end{array}$ | $4,438.4$ $4,308.5$ |  |
| May. |  |  |  | 431.9 | 124.4 | 140.2 | 143.6 | 267 | 244 | 179.00 | 162.35 | 331.95 | 274.10 | 4,155.6 |  |
| June. | 99.8 | 36.0 | 63.8 | 369.6 | 127.2 | 140.9 | 144.2 | 294 | 245 | 253.65 | 206.05 | 412.95 | 352.45 | 3,996.2 |  |
|  |  |  |  | 446.2 | 131.1 | 149.4 | 145.8 | 310 | 266 | 136.85 | 121.95 | 295.35 | 255.95 | 3,837.8 |  |
| August. |  |  |  | 292.5 | 130.2 | 150.6 | 146.2 | 287 | 267 | 167.45 | 145.70 | 259.60 | 228.35 | 3,745.6 |  |
| September | 126.8 | 23.2 | 70.9 | 413.9 | 125.0 | 147.2 | 146.7 | 301 | 243 | 150.95 | 140.45 | 365.35 | 336.05 | 3,531.2 |  |
| October.. |  |  |  | 324.2 | 121.5 | 147.9 | 147.4 | 296 | 242 | 157.10 | 145.80 | 334.60 | 305.70 | 3,353.7 |  |
| November ... |  |  |  | 388.7377.8 | 118.1 | 140.0 | 148.3 | 276 | 252 | 135.40 | 115.65 | 329.75 | 287.35 | 3,159.4 |  |
| December ... | 115.3 | 28.4 | 54.0 |  | 117.3 | 132.5 | 149.2 | 271 | 251 | 112.55 | 101.05 | 398.60 | 358.85 | 2,873.3 |  |
| 982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  | 323.0 | 114.2 | 135.2 | 150.2 | 263 | 252 | 155.95 | 124.90 | 307.15 | 284.50 | 2.722 .1 |  |
| February. |  |  |  | 428.0 | 110.2 | 130.9 | 151.6 | 255 | 245 | 123.15 | 113.30 | 293.15 | 273.75 | 2,552.1 |  |
| March...... | 113.7 | 20.2 | 61.0 | 262.3 | 104.8 | 133.3 | 152.6 | 246 | 225 | 105.75 | 90.20 | 332.75 | 303.05 | 2,325.1 |  |
| April.. |  |  |  | 273.0 | 97.3 | 134.4 | 152.9 | 233 | 215 | 115.10 | 107.55 | 239.45 | 214.60 | 2,200.8 |  |
| May........ June..... | 73.3 | 17.5 |  | 241.2 | 91.1 90.9 | 123.5 121.3 | 153.7 153.8 | 218 232 | 194 <br> 194 | 68.00 91.65 | 53.75 55.15 | 246.60 324.60 | 224.15 296.55 | 1,789.2 |  |
| June....... |  |  | 26.9 |  | 90.9 | 121.3 | 153.8 | 232 | 194 | 91.65 | 55.15 | 324.60 | 296.55 |  |  |
|  |  |  |  | 235.1 | 88.3 | 120.0 | 154.0 | 191 | 195 | 70.40 | 57.55 | 203.55 | 173.75 | 1,656.0 |  |
| August |  |  |  | 209.5 | 90.8 | 119.1 | 153.8 | 198 | 186 | ${ }^{60.45}$ | 49.25 | 212.50 | 184.30 | 1,504.0 |  |
| September | 53.8 | 18.1 | 14.4 | 266.0 | 92.1 | 115.9 | 154.0 | 178 | 191 | 52.60 | 47.20 | 224.40 | 192.65 | 1,332.2 |  |
| October . |  |  |  | 188.4 | 87.8 | 109.8 | 153.7 | 170 | 172 | 72.85 | 59.10 | 150.60 | 132.30 | 1,254.4 |  |
| November. |  |  |  | 206.0 | 84.1 | 106.8 | 153.5 | 166 | 184 | 62.75 | 47.45 | 155.70 | 134.80 | 1,161.5 |  |
| December. | 60.6 | 9.6 | 25.9 | 150.7 | 83.6 | 100.8 | 153.7 | 143 | 174 | 85.80 | 84.20 | 204.30 | 184.20 | 1,043.0 |  |
| 983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  | 215.8 | 84.7 | 103.5 | 153.9 | 169 | 182 | 57.05 | 51.35 | 107.40 | 93.40 | 992.6 |  |
| February |  |  |  | 194.2 | 83.9 | 104.2 | 154.6 | 168 | 183 | 77.40 | 69.55 | 128.80 | 116.70 | 941.2 |  |
| March. | 70.3 | 24.4 | 19.7 | 222.9 | 85.9 | 107.6 | 154.8 | 178 | 190 | 89.65 | 84.95 | 134.40 | 119.70 | 896.5 |  |
| April. |  |  |  | 246.9 | 88.2 | 113.5 | 155.1 | 180 | 185 | 79.25 | 73.65 | 112.95 | 100.55 | 862.8 |  |
| May ........ |  | 19.2 | 10.0 | 248.9283.6 | 91.6100.4 | 112.0111.6 | 155.1155.3 | 192197 | 198 | 93.60 | 88.20 | 98.80 | 88.60 | 857.6808.3 |  |
| June....... | 60.5 |  |  |  |  |  |  |  |  | 96.45 | 88.45 | 145.75 | 119.05 |  |  |
|  |  |  |  | 344.3 | 104.1 | 112.2 | 155.1154.5 | $197 \quad 193$ |  | $\begin{array}{r}128.75 \\ 91.00 \\ \hline 1.8\end{array}$ | 124.6582.65 | 75.4082.85 | 61.9072.75 | 8861.6 |  |
| August. | 68.8 | 20.5 | 16.8 | 249.3 |  | 121.0 |  | 208 | 207 |  |  |  |  |  |  |
| September |  |  |  | 271.9 | 105.0 | 121.6 | 154.8 | 223 | 235 | 102.45 | 198.60 | 94.10 | 85.50 | 878.2 |  |
| November. |  |  |  | 359.2 | 109.1 | 121.0 | 155.5 | 237 | 248 | 115.35 | 107.65 | 107.25 | 93.15 | ${ }_{913.6}$ |  |
| December. | 74.5 | 23.7 | 23.8 | 335.2 | 112.6 | 119.4 | 156.3 | 239 | 244 | 91.25 | 84.15 | 181.75 | 152.15 | 823.2 |  |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  | 321.5 | 119.6 | 132.2 | 156.5 | 245 | 260 | 133.20 | 122.50 | 72.55 | 65.35 | 883.8 |  |
| February. |  |  |  | 284.9 | 121.3 | 140.7 | 157.0 | 259 | 263 | 133.05 | 121.70 | 103.05 | 95.30 | 913.8 |  |
| March... | 96.2 | 28.6 | 29.9 | 256.5 | 113.2 | 141.3 | 157.1 | 263 | 248 | 146.50 | 131.90 <br> 13570 | 122.50 | $\begin{array}{r}112.35 \\ 9270 \\ \hline\end{array}$ | 937.8 |  |
|  |  |  |  | 358.9 358.9 | 122.7 | 142.8 | 158.4 | 271 | 282 | 188.45 | 167.50 | 150.00 | +142.10 | $1,016.1$ $1,054.6$ |  |
| June........ | 108.8 | 28.2 | 43.4 | 370.6 | 119.1 | 142.0 | 159.0 | 264 | 262 | 130.95 | 107.55 | 150.30 | 138.75 | 1,035.2 |  |
| July. |  |  |  | 399.8 | 120.3 | 143.9 | 159.4 | 286 | 285 | 135.85 | 126.05 | 133.25 | 127.50 | 1,037.8 |  |
| August. |  |  |  | 403.8 | 129.1 | 154.9 | 159.6 | 274 | 294 | 135.00 | 118.25 | 116.95 | 111.05 | 1,055.8 |  |
| September ... | 51.7 | 27.4 | 24.3 | 397.2 | 121.0 | 148.8 | 159.9 | 283 | 267 | 222.15 | 194.85 | 151.35 | 138.70 | 1,126.7 |  |
| Octaber ..... |  |  |  | 417.6 | 118.5 | 146.6 | 160.0 | 292 | 300 | 191.75 | 176.65 | 145.15 | 129.45 | 1,173.2 |  |
| November.......... |  |  |  | 372.4 | 123.2 | 146.5 | 160.3 | 274 | 280 | 160.00 159 | 154.75 | 159.05 | 147.15 | 1,174.2 |  |
| December .......... | 72.4 | 24.4 | 48.0 | 346.7 | 122.7 | 133.2 | 160.2 | 255 | 248 | 159.10 | 142.15 | 200.85 | 183.45 | 1,132.4 |  |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

METALS AND MANUFACTURES-MACHINERY AND EQUIPMENT—Con.


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

METALS AND MANUFACTURES-ELECTRICAL AND GAS EQUIPMENT


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

PETROLEUM, COAL, AND PRODUCTS-COAL

| YEAR AND MONTH | ANTHRACITE |  |  | Bituminous |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Produc. } \\ & \text { tion } \end{aligned}$ | $\begin{gathered} \text { Ex- } \\ \text { poris } \end{gathered}$ | $\begin{gathered} \text { Producer } \\ \text { Price Index } \\ (1967=100)^{3} \end{gathered}$ | Produc- <br> tion ${ }^{4}$ <br> $\star$ | Total |  | Consumption ${ }^{\text {s }}$ |  |  | Total ${ }^{2}$ | Stocks, end | period ${ }^{\text {s }}$ |  | Expors ${ }^{2}$ | $\begin{gathered} \text { Producer } \\ \text { Price Index } \\ (1967=100)^{8} \end{gathered}$ |
|  |  |  |  |  |  | Electric powerutilties | Industrial |  | Residential andcommercial |  | Electric powerputilities | Industrial |  |  |  |
|  |  |  |  |  |  |  | Total ${ }^{\text {a }}$ | $\begin{gathered} \text { Coke } \\ \text { pont } \\ \text { Plants } \\ \text { (oven } \\ \text { and } \\ \text { beonive) } \end{gathered}$ |  |  |  | Total ${ }^{6}$ | Oven$\underset{\text { cone }}{\text { conts }}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Thousands of short tons, except as noted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | $\begin{aligned} & 17,446 \\ & 16,894 \\ & 18,267 \\ & 17,184 \\ & 14,866 \end{aligned}$ | 1,435 | 103.0 | 402,977 | 374,405 | 179,629 | 166,271 | 73,881 | 27,735 | 71,418 | 48,609 | 22,283 | 10,393 | 34,970 | 93.8 |
| 1962. |  | 1,869 | 101.4 | 422,149 | 387,774 | 190,833 | 168,066 | 74,262 | 28,188 | 69,691 | 48,975 | 20,234 | 8,305 | 38,413 | 93.0 |
| 1963. |  | 3,353 | 103.3 | 458,928 | 409,225 | 209,038 | 175,969 | 77,633 | 23,548 | 70,083 | 49,314 | 20,270 | 8,014 | 47,078 | 92.9 |
| 1964. |  | 1,575 | 105.7 | 486,998 | 431,116 | 223,032 | 187,758 | 88,757 | 19,615 | 75,342 | 52,661 | 22,305 | 10,081 | 47,969 | 92.7 |
| 1965. |  | 851 | 100.9 | 512,088 | 459,164 | 242,729 | 196,732 | 94,779 | 19,048 | 77,393 | 53,437 | 23,603 | 10,506 | 50,181 | 92.7 |
| 1966. |  | 759518518 | 99.6 | 533,881 | 486,266 | 264,202 | 201,490 | 95,892 | 19,965 | 74,466 | 52,895 | 21,332 | 9,206 | 49,302 | 95.1 |
| $1967 .$. | 12,941 12,256 |  | 100.0 | 552,626 | 480,416 | 271,784 | 191,066 | 92,272 | 17,099 | 93,128 | 69,737 | 23,212 | 10,940 | 49,510 | 100.0 |
| 1968..... | $\begin{array}{r} 11,46 \\ 10,473 \\ 9,729 \end{array}$ |  | 107.2 | 545,245 | 498,830 | 294,739 | 188,450 | 90,765 | 15,224 | 85,525 | 64,168 | 21,169 | 9,537 | 50,637 | 103.4 |
| 1969. |  | $\begin{aligned} & 627 \\ & 789 \end{aligned}$ | 117.0 | 560,505 | 507,275 | 308,461 | 183,835 | 92,901 | 14,666 | 80,482 | 60,597 | 19,701 | 8,962 | 56,234 | 112.3 |
| 1970. |  |  | 131.3 | 602,932 | 515,619 | 318,921 | 184,328 | 96,009 | 12,072 | 92,275 | 71,295 |  | 8,924 | 70,908 | 151.9 |
| 1971. | 8,7277,1066,83066,6176,203 | $\begin{aligned} & 671 \\ & 773 \\ & 717 \\ & 7717 \\ & 640 \end{aligned}$ | 144.9 | 552,192 | 494,862 | 326,280 | 157,024 | 82,809 | 11,351 | 89,985 | 76,987 | 12,778 | 7,199 | 56,633 | 184.9 |
| ${ }_{1} 1972 . . . .$. |  |  | 151.1 | 595,386 | ${ }^{9} 518,3848$ | - $\begin{array}{r}348,612 \\ \hline 0887\end{array}$ | 159,253 | 87,272 93634 | 8,748 | - 116,500 | 98,450 | 16.632 | 9,032 | 55,997 | 197.4 |
| ${ }_{1}^{1973 . . . . . . . . ~}$ |  |  | 166.9 247.0 | 591,738 603,406 | - ${ }^{10} 5$ | - $\begin{array}{r}20 \\ \text { 20 397,769 }\end{array}$ | 160,827 153,721 | 93,634 <br> 89747 <br> 8.74 | 8,200 8,840 | $\begin{array}{r}103,412 \\ 95,477 \\ \hline\end{array}$ | ${ }_{82,580}^{85,902}$ | 17,220 12.617 | 6,875 6,037 | 52,870 59,926 | 222.5 339.5 |
| 1975............... |  |  | 372.7 | 648,438 | 557,535 | 404,483 | 145,746 | 83,272 | 7,282 | 127,150 | 109,742 | 17,175 | 8 8,671 | 65,669 | 387.0 |
| 1976.... | 6,2285,86155,0374,8356,056 | $\begin{array}{r} 615 \\ 625 \\ 866 \\ 1,233 \\ 1,795 \end{array}$ | 385.3 | 678,685 | 598,750 | 447,021 | 144,817 | 84,324 | 6,900 | 133,555 | 116,436 | 16,879 | 9,804 | 59,406 | 367.5 |
| 1977.... |  |  | 392.2 | 691,344 | 620,488 | - 475,701 | 20 137,758 | - 77,369 | 7,020 | 154,875 | 130,899 | 23,756 | 12,721 | 53,687 | 388.6 |
| 1978....... |  |  | 403.1 | 665,127 | 621,330 | 480,171 | ${ }^{11} 133,245$ | 71,078 | 7.914 | 143,573 | 126,047 | 17.166 | 8,162 | 39,825 | 430.0 |
| 1979..... |  |  | 411.0 | 776,299 | 677,286 | 526,005 | 144,150 | 77,009 | 7,131 | 178,440 | 156,440 | 21,660 | 10,028 | 64,783 | 451.1 |
| 1980..... |  |  | 463.7 | 823,644 | 669,061 | 568,322 | 125,815 | 66,493 | 4,924 | ${ }^{7} 199,077$ | 178,269 | 20,808 | 9,017 | 89,882 | 466.5 |
| 1981. | $\begin{aligned} & 5,423 \\ & 4,588 \\ & 4,089 \\ & 3,954 \end{aligned}$ | $\begin{array}{r} 2,249 \\ 980 \\ 776 \\ 680 \end{array}$ | 582.2 | 818,352 | 728,543 | 595,575 | 127,527 | 60,888 | 5,440 | 179,607 | 163,356 | 16,251 | 6,446 | 110,243 | 493.7 |
| 1982. |  |  | 640.3 | 833,523 | 703,561 | 592,591 | 104,372 | 40,859 | 6,598 | 189,085 | 175,053 | 14,032 | 4,625 | 105,244 | 530.4 |
| 1983.... |  |  | 617.1 | 778,003 | 733,850 | 624,175 | 102,586 | 37,005 | 7.090 | 162,070 | 149,091 | 12,979 | 4,337 | 76,870 | 533.8 |
| 1984...... |  |  | 611.3 | 886,189 | 788,203 | 663,329 | 117,214 | 43,987 | 7,660 | 190,410 | 173,017 | 17,393 | 6,158 | 80,792 | 543.5 |
| 1981: <br> January. <br> February $\qquad$ <br> March <br> April. <br> May. $\qquad$ <br> June $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 305472 | 65 | 508.7 | 65,622 | 67,237 | 54,607 | 11,920 | 5,450 | 710 | 193,568 | 172,151 | 21,417 | 9,583 | 5,727 | 476.0 |
|  |  |  | 542.9 | 70,446 | 59,431 | 47,855 | 11,031 | 5,161 | 545 | 192.891 | 170,855 | 22,036 | 10,159 | 6,762 | 477.9 |
|  | $\begin{aligned} & 548 \\ & 437 \end{aligned}$ | 114 | 542.8 | 77,718 | 59,756 | 48,323 | 11,119 | 5,516 | 314 | 202,177 | 179,032 | 23,145 | 10,735 | 9,593 | 478.3 |
|  |  | $\begin{aligned} & 167 \\ & 170 \\ & 283 \end{aligned}$ | 545.2 | 35,816 | 54,365 | 43,604 | 10,329 | 4,850 | 432 | 181,908 | 164,187 | 17,721 | 6,900 | 8,099 | 483.4 |
|  | 271472 |  | 557.8 | 37,829 | 54,752 | 44,909 | 9,481 | 4,250 | 363 | 162,929 | 148,407 | 14,522 | 4,800 | 5,911 | 484.4 |
|  |  |  | 572.0 | 61,083 | 59,421 | 49,975 | 9,236 | 4,451 | 210 | 153,016 | 139,439 | 13,577 | 4,452 | 5,872 | 488.2 |
| July...... | 566534 | $\begin{aligned} & 332 \\ & 278 \end{aligned}$ | 589.7 | 73,510 | 67,066 | 56,042 | 10,747 | 5,442 | 277 | 148,988 | 134,855 | 14,133 | 5,027 | 10,414 | 501.9 |
| August. |  |  | 597.3 | 78,248 | 65,528 | 54,350 | 10,876 | 5,426 | 302 | 151,650 | 136,981 | 14,671 | 5,602 | 11,034 | 503.2 |
| September ... | 417457550394 | $\begin{aligned} & 307 \\ & 252 \\ & 171 \end{aligned}$ | 619.9 | 81,303 | 59,332 | 48,385 | 10,567 | 5,329 | 379 | 159,399 | 144,097 | 15,302 | 6,118 | 11,589 | 506.8 |
| October |  |  | 629.1 | 84,784 | 58,785 | 47,685 | 10,669 | 5,150 | 431 | 169,735 | 154,165 | 15,570 | 6,268 | 12,105 | 506.0 |
| November ..... |  |  | 642.5 | 76,027 | 58,293 | 46,873 | 10,769 | 5.030 | 651 827 | 1777.361 179607 | 161,454 163,356 | 15,907 | 6,357 6,446 | 11,676 11,462 | 507.6 510.2 |
| December .... |  | 101 | 643.7 | 75,966 | 64,578 | 52,968 | 10,783 | 4,833 | 827 | 179,607 | 163,356 | 16,251 | 6,446 | 11,462 | 510.2 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 386416 | 147 | 643.7 | 66,752 | 68,358 | 56,737 | 10,803 | 4,437 | 818 | 168,371 | 153,032 | 15,339 | 6,181 | 6,029 | 520.6 |
| February... |  | 84 | 643.7 | 70,753 | 59,456 | 48,795 | $\begin{array}{r}10,126 \\ \hline\end{array}$ | 4,394 | 535 | 167.676 | 152,735 | 14,941 | 5,887 | 8,918 | 525.3 |
| March.... | 502 |  | 645.5 | 83,441 | 57.958 | 47,811 | 9,736 | 4,165 | 411 | 173,882 | 159,030 | 14,852 | 5,594 | 10,335 | 525.0 |
| Aprii. | 299 360 3 | $\begin{aligned} & 79 \\ & 71 \\ & 41 \end{aligned}$ | 648.1 | 73,288 | 53,024 | 43,403 | 9,032 | 3,704 | 589 | 180,807 | 165,848 | 14,959 | 5,914 | 10,742 | 527.9 |
| May....... | 349 |  | 639.0 637.5 | 70,767 | 54,590 55,735 | 45,523 47,330 | 8,703 8,111 | 3,616 3,476 | 364 294 | 187,248 192,670 | 171,892 176,911 | 15,356 15,759 | 6,216 6,518 | 10,057 10,626 | 529.6 529.3 |
| July... | 355 <br> 415 | 106867 | 637.5 | 60,180 | 63,532 | 55,140 | 7,902 | 3.118 | 490 | 184,238 | 168,845 | 15,393 | 6,153 | 9.071 | 533.9 |
| August. |  |  | 637.4 | 72,483 | 63,242 | 54,742 | 7,970 | 3,056 | 530 | 184,429 | 169,403 | 15,026 | 5,788 | 7,293 | 534.9 |
| September | $\begin{array}{r}348 \\ 375 \\ \hline\end{array}$ | 77121107 | 637.4 | 67,603 | 56,491 | 48,348 | 7,634 | 2,922 | 509 | 183,991 | 169,329 | 14,662 | 5,422 | 8,603 | 534.4 |
| October . |  |  | 637.4 | 70,477 | 54,764 | 46,248 | 7,996 | 2,755 | 520 | 189,028 | 174,579 | 14,449 | 5,157 | 9,850 | 533.9 |
| Novermber | 337373410 | 10743 | 638.0 | 63,682 | 56,529 | 47,699 | 8,135 | 2,691 | 695 | 190,551 | 176,308 | 14,243 | 4,892 | 7.700 | 535.5 |
| December .. |  |  | 638.0 | 62,726 | 59,881 | 50,814 | 8,224 | 2,586 | 843 | 189,085 | 175,053 | 14,032 | 4,625 | 6,020 | 534.6 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January..... | 277260 | 2 | 636.0 | 62,454 | 62,774 | 53,279 | 8,740 | 2,810 | 755 | 185,708 | 172,497 | 13,211 | 4,323 | 4,465 | 531.5 |
| February.... |  |  | 635.9 | 60,394 | 54,472 | 45,699 | 8.120 | 2,740 | 653 | 185,387 | 172,997 | 12,390 | 4,021 | 4,376 | 529.2 |
| March....... | 343 <br> 285 | 30 <br> 28 <br> 8 | 634.2 | 68,553 | 55,223 | 47,035 | 7,743 | 2,565 | 445 | 186,093 | 174,528 | 11,565 | 3,718 | 6,258 | 534.6 |
| April....... |  |  | 621.7 | ${ }_{61,552}$ | 52,555 | 43,497 | 8,423 | 3,204 | 635 | 187,208 | 175,251 | 11,957 | 4,080 | 6,077 | 534.3 |
| May.......... | $\begin{aligned} & 293 \\ & 352 \end{aligned}$ | $\begin{aligned} & 66 \\ & 38 \end{aligned}$ | 603.1 | 62,916 61,445 | 54,107 58,049 | 45,586 50,250 | 8,139 7,498 | 3,149 $\mathbf{2 , 7 3 2}$ | 382 301 | 190,767 190,738 | 178,422 178,006 | 12,345 12,732 | 4,442 4,805 | 6,877 7,231 | 532.0 530.8 |
| July. | 309 <br> 400 | $\begin{array}{r}79 \\ 115 \\ \hline\end{array}$ | 613.3 | 54,904 | 69,266 | 60,301 | 8.456 | 3,267 | 509 | 174,857 | 162,267 | 12,590 | 4,481 | 6,043 | 531.3 |
| August...... |  |  | 610.4 | 72.891 | 72,736 | 63,675 | 8,580 | 3,250 | 481 | 168,620 | 156,177 | 12,443 | 4,156 | 8,251 | 533.2 |
| September | 385414 | 117139 | 610.4 | 69,927 | ${ }^{63,085}$ | 54,127 | 8,319 | 3,194 | 639 | 167,240 | 154,948 | 12,292 | 3,831 | 7,393 | 534.6 |
| October .. |  |  | 610.4 | 71,340 | 60,198 | 50,598 | 8,929 | 3,304 | 671 | 172,589 | 160,068 | 12,521 | 4,000 | 7,978 | 534.9 |
| November . | 414412459 | 1939666 | 612.0 | 68,272 | 61,150 | 51,099 | 9,341 | 3,332 | 710 | 172,676 | 159,927 | 12,749 | 4,168 | 5,726 | 539.1 |
| December .... |  |  | 612.3 | 63,354 | 70,235 | 59,030 | 10,296 | 3,458 | 909 | 162,070 | 149,091 | 12,979 | 4,337 | 6,194 | 540.7 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 284249248 | 95 | 612.2 | ${ }^{67,869}$ | 71,593 | ${ }^{60,127}$ | 10,593 | 3,787 | 873 | 156,367 | 142,903 | 13,464 | 4,939 | 5,053 | 538.1 |
| February... |  |  | 612.0 | 73,684 | 62,718 | 52,183 | 9,771 | 3,588 | 764 | 163,032 | 149,083 | 13,949 | 5.541 | 4,243 | 541.5 |
| March... | $\begin{array}{r}278 \\ 278 \\ \hline 278\end{array}$ | $\begin{array}{r}3 \\ 55 \\ \hline\end{array}$ | 611.2 | 81,587 7171 | $\stackrel{64,802}{ }$ | 54,465 | 9,793 | 3,839 | 544 792 | 167,689 175,303 | 153,256 159,077 | 14,433 | 6,142 | $\begin{array}{r}5,809 \\ 7 \\ \hline 633\end{array}$ | 543.1 |
| April........ |  |  | 610.4 | 71,71 | 58,678 59 59 | 49,482 | 10,404 | $4,4,097$ | 798 | 175,303 184,659 | ${ }^{166,640}$ | 14,226 <br> 18,019 | 8.181 | $\begin{array}{r}7,633 \\ 8,185 \\ \hline\end{array}$ | 538.9 |
| May ...................... June. | 293 | 35 40 | 610.8 | 75,293 | 66,496 | 56,869 | 9,249 | 3,561 | 378 | 187,426 | 167,614 | 19,812 | 9,201 | 7,787 | 541.1 |
|  | 384435 | 121 <br> 186 | 610.8 | 73,915 | 70,200 | 60,259 | 9,329 | 3,636 | 612 | 186,034 | 164,565 | 21,469 | 9,644 | 8,197 |  |
| August... |  |  | 610.8 | 89,728 | 73,343 | 63,299 | 9,466 | 3,618 | 578 | 193,473 | 170,345 | 23,128 | 10,089 | 8,048 | 547.0 |
| September | $\begin{array}{r}423 \\ 349 \\ \hline\end{array}$ | 91 <br> 45 | 610.8 | 77,971 | 63,910 | 53,963 | 9,178 | 3,555 | 769 | 201,309 | 176,523 | ${ }^{24,786}$ | 10,533 | 8,619 | 546.1 |
| October ....... |  |  | 610.8 | ${ }^{68,584}$ | 64,394 | 54,669 | 9,177 | 3,315 | 548 | 200,426 | 178,105 | 22,321 | 9,074 | 6,595 | 545.9 |
| November ... | $\begin{array}{r}349 \\ 332 \\ \hline\end{array}$ | $\begin{aligned} & 45 \\ & 88 \end{aligned}$ | 610.2 614 | 63,997 62.623 | 64,324 67.806 | 54,138 56,467 | 9,606 10,596 | 3,344 3,470 | 580 743 |  | 175,415 173,017 |  | 7,616 6,158 | 4,101 6,522 | 545.6 544.6 |
| December | 323 | 3 | 64.7 | 62,62 | 67,80 |  |  |  |  |  |  |  |  | 6,522 | 544.6 |

Footnotes giving source of data and description of series appear in the section immedi-
*Monthly data prior to 1981 are shown on p. 195.

PETROLEUM, COAL, AND PRODUCTS-COKE, PETROLEUM AND PRODUCTS

| YEAR AND MONTHOR OUARTER | COKE (Thousands of short tons) |  |  |  |  |  |  | PETROLEUM AND PRODUCTS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Production ${ }^{1}$ |  | Stocks, end of period ${ }^{1}$ |  |  |  | $\begin{gathered} \text { Ex. } \\ \text { pors } \end{gathered}$ | Crude petroleum |  |  |  | All oils, new supply (Milions of barrels ${ }^{\text {a }}$ ) ${ }^{6}$ |  |  |  |  |
|  | $\begin{gathered} \text { Beehive } \\ \text { and } \\ \text { oven- } \\ \text { byproduct } \end{gathered}$ | Petroloumcoke | Oven-coke plants |  |  | Petrolecoke |  | Oil wells completed <br> ber) | Producer Price Index$(1967=100)^{4}$ |  | Refinery operating (Percent capacity) ${ }^{5}$ | Total | Production |  | Imports |  |
|  |  |  | Total | $\begin{gathered} \text { furnace } \\ \text { funtints } \end{gathered}$ | $\begin{gathered} \text { At } \\ \substack{\text { mer. } \\ \text { chant } \\ \text { plants }} \end{gathered}$ |  |  |  |  |  |  |  | $\begin{aligned} & \text { Crude } \\ & \text { petrole- } \\ & \text { um? } \end{aligned}$ | Natural glant liquids |  | Refined products |
|  |  |  |  |  |  |  |  |  | $\star$ |  |  |  | $\star$ |  | $\star$ |  |
| 1961.. | 51,711 | 15,067 | 4,032 | 2,820 | 1,212 | 1,063 | 445 | 21,850 | 98.9 | 2,987.2 | 82 | 3,683.3 | 2,621.8 | 361.9 | 381.5 | 318.1 |
| 1962. | 51,910 | 15,745 | 3,901 | 2,920 | 981 | 1,176 | 394 | 21,372 | 99.1 | 3,069.6 | 84 | 3,808.8 | 2,676.2 | 372.8 | 411.0 | 348.8 |
| 1963. | 54,279 | 16,138 | 2,879 | 2,394 | 485 | 1,297 | 451 | ${ }^{9}$ 20,288 | 98.7 | 3,170.7 | 87 | 3,928.4 | 2,752.7 | 401.0 | 412.7 | 362.1 |
| 1964. | 62,144 | 16,865 | 1,971 | 1,708 | 262 | 1,359 | 524 | 20,620 | 98.3 | 3,223.3 | 87 | 4,036.1 | 2,786.8 | 422.5 | 438.6 | 388.1 |
| 1965........ | 66,855 | 17,208 | 2,701 | 2,445 | 256 | 1,478 | 834 | 18,761 | 98.2 | 3,300.8 | 87 | 4,190.9 | 2,848.5 | 441.6 | 452.0 | 448.7 |
| $1966 .$. | 67.401 | 17,611 | 3,078 | 2.863 | 215 | 1,459 | 1,102 | 16,780 | 98.9 | 3,447.2 | 91 | 4,435.6 | 3,027.8 | 468.7 | 447.1 | 492.0 |
| 1967. | 64,581 | 18,187 | 5,467 | 4,961 | 506 | 1,364 | 710 | 1015,329 | 100.0 | 3,582.6 | 93 | 4,656.3 | 3,215.7 | 514.5 | 411.6 | 514.3 |
| 1968. | 63,653 | 19,038 | 5,985 | 5,637 | 348 | 1,239 | 792 | 14,342 | 100.8 | 3,774.4 | 93 | 4,922.1 | 3,329.0 | 553.7 | 501.7 | 537.7 |
| 1969. | 64,757 | 20,574 | 3,120 | 3,020 | 99 | 1,040 | 1,629 | 14,368 | 105.2 | 3,879.6 | 92 | 5,111.8 | 3,371.8 | 584.5 | 552.9 | 602.7 |
| 1970... | 66,525 | 21,574 | 4,113 | 4,018 | 95 | 1,059 | 2,514 | 13,020 | 106.1 | 3,967.5 | 90 | 5,377.7 | 3,517.4 | 612.2 | 522.6 | 725.5 |
| 1971... | 57.436 | 21,823 | 3,510 | 3,376 | 134 | 1,489 | 1,509 | 11,858 | 114.6 | 4,087.8 | 86 | 5,510.7 | 3,453.9 | 623.9 | 658.6 | 774.3 |
| 1972.... | 60,507 | ${ }^{23,953}$ | 2,941 | 2,590 | 351 | 1,563 | 1,232 | 11,306 | 113.8 | 4,280.9 | 88 | 5,839.0 | 3,455.4 | 648.3 | 856.8 | 878.5 |
| 1973. | 64,325 | 26,458 | 1,184 | 1,113 | 71 | 1,995 | 1,395 | 9,902 | 126.0 | 4,537.3 | 91 | 6,289.5 | 3,360.9 | 645.1 | 1,234.2 | 1,049.3 |
| 1974. | 61,582 | 24,749 | 935 | 910 | 25 | 1,084 | 1,278 | 12,784 | 211.8 | 14,631.6 | 1187 | 6,062.7 | 3,202.6 | 629.2 | 1,313.4 | 917.6 |
| 1975. | 57,207 | 25,848 | 4,996 | 4,718 | 278 | 1,472 | 1,273 | 16,408 | 245.7 | 4,709.3 | 86 | 5,876.9 | 3,056.8 | 609.7 | 1,511.2 | 699.2 |
| 1976. | 58,333 | 26,029 | 6,487 | 6,173 | 314 | 2,127 | 1,315 | 17,059 | 253.6 | 5,081.4 | 89 | 6,253.6 | 2,976.2 | 601.0 | 1,946.7 | 729.7 |
| 1977. | 53,509 | 26,948 | 6,444 | 6,308 | 136 | 2,050 | 1,241 | 18,912 | 274.2 | 5,468.3 | 90 | 6,832.8 | 3,009.3 | 608.8 | 2,425.6 | 789.1 |
| $1978 .$. | 12 49,009 | 26,916 | 3,534 | 3,350 | 184 | 2,214 | 889 | 17,775 | 300.1 | 5,500.8 | 88 | 6,822.2 | 3.178 .2 | 591.4 | 2,329.7 | 722.9 |
| 1979. | 12 52,943 | 27,455 | 5,185 | 4,590 | 595 | 1,042 | 1,545 | 1019,383 | 376.5 | 5,458.7 | 85 | 6,802.0 | 3,121.3 | 594.2 | 2,400.9 | 685.6 |
| 1980. | 46,132 | 27,094 | 8,627 | 7,521 | 1,106 | ${ }^{13} 846$ | 2,162 | 27,026 | 556.4 | 5,049.3 | 76 | 6,266.9 | 3,146.4 | 591.8 | 1,946.2 | 582.5 |
| 1981. | 42,786 | 28,486 | 6,724 | 6,320 | 403 | 900 | 1,251 | 37,684 | 803.5 | 4,654.2 |  | 5,922.5 | 3,128.6 | 605.5 | 1,654.2 | 534.2 |
| 1982. | 28,115 | 29,908 | 8,190 | 7,858 | 331 | 1,344 | 1,109 | 40,300 | 733.4 | 4,442.6 | 70 | 5,608.2 | 3,156.7 | 585.1 | 1,352.4 | 514.0 |
| 1983. | 25,808 | 30,661 | 3,518 | 3,233 | 286 | 1,096 | 731 | 37,207 | 681.4 | 4,360.7 | 72 | 5,602.9 | 3,171.0 | 588.2 | 1,317.8 | 525.9 |
| 1984.................... | 30,561 | 32,131 | 3,716 | 3,363 | 353 | 968 | 1,130 | 41,064 | 669.8 | 4,471.0 | 76 | 5,851.7 | 3,249.7 | 613.1 | 1,368.8 | 620.2 |
| January. February March. April. May. June.$\qquad$$\qquad$ |  | $\begin{aligned} & 2,494 \\ & 2,040 \end{aligned}$ | ............ |  |  | $\begin{aligned} & 1,030 \\ & 1,024 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | -10........ | .1............ |  | $\begin{array}{r}101 \\ 54 \\ \hline\end{array}$ | $\begin{aligned} & 1,794 \\ & 2,459 \end{aligned}$ | $\begin{aligned} & 704.4 \\ & 842.7 \end{aligned}$ | 418.3369.6 | 7271 | 528.8477.8 | $\begin{aligned} & 264.7 \\ & 240.9 \end{aligned}$ | 52.447.3 | 155.5 | 56.1 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 139.7 | 50.0 |
|  | 4 11,178 | $\begin{aligned} & 2,355 \\ & 2,210 \\ & 2,252 \end{aligned}$ | ${ }^{14} 7,586$ | ${ }^{14} 6,564$ | ${ }^{14} 1,022$ | -948 | 132 | 3,099 | 842.8 | 391.4 | 68 | 505.3 | 267.0 | 51.4 | 143.7 | 43.2 |
|  |  |  |  |  |  |  | 118 | $\stackrel{2}{2,905}$ | 842.5 | 368.5 | ${ }_{6}^{66}$ | 475.9 | 256.7 | 49.1 | 133.8 | 36.2 |
|  | 9,853 | $\begin{aligned} & 2,353 \\ & 2,394 \end{aligned}$ | 4,990 | 4,554 | 437 | $\begin{aligned} & 869 \\ & 758 \end{aligned}$ | 89206 | 2,6043,497 | 815.9 | 381.9 | 68 | 471.7 | 258.9 | 49.8 | 125.5 | 37.6 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\cdots$ |  | $\cdots$ | 813790 | 73 | 2,7903,140 | 798.9796.8 | 389.6409.2 | 6771 | 496.3 | 263.5 | 49.5 | 135.4135.3 | 44.9 |
| August | 11,175.2, <br> 1,463 <br> 2,466 |  |  |  | 60 |  | 266.1 |  |  |  |  |  | 51.5 |  |  |  |
| September |  |  | 5,198 | 4,805 |  | 394 | 765 | 94 | 3,414 | 796.8 | 382.2 | 68 | 499.4 | 258.1 | 50.3 | 147.9 | 43.1 |
| October .... | 11,175 | $\begin{aligned} & 2,466 \\ & 2,351 \\ & 2,424 \\ & 2,611 \end{aligned}$ |  |  |  | 708 | 123 | 3,772 | 788.2 | 382.9 | 67 | 501.7 | 265.4 | 51.5 | 140.7 | 44.0 |
| November.. |  |  | 6,724 |  |  | 836900 | 67 | 3,591 | 785.9 | 377.5 | 68 | 480.3 | 266.1 | 50.5 | 134.1 | 46.3 |
| December.. | 10,580 |  |  | 6,320 | 403 |  | 134 | 4,619 | 787.2 | 393.8 | 69 | 497.9 |  | 50.7 |  | 47.0 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... |  |  |  |  |  | 829894 | 105 | 2,7983,0363 | 787.2770.3 | 371.5 <br> 325.1 | 6765 | 479.3423.3 | 263.8243.7 | 50.245.1 | 120.989.3 | 44.4 |
| February... |  |  | 440 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| March.... |  |  | 7,455 |  | $\begin{aligned} & 939 \\ & 959 \\ & 969 \end{aligned}$ | 97 | 3,736 | 744.8 | 361.4 | 66 | 457.8 | 268.7 | 50.1 | 93.8 | 45.2 |  |
| April........ | $\begin{aligned} & 2,429 \\ & 2,533 \end{aligned}$ |  |  |  |  |  | 37 | 3,674 | 717.9 | 353.1 | 66 | 437.0 | 257.7269.2 | 47.948.4 | 91.4110.0 | 39.939.137.8 |
| May...... June. $\qquad$ |  |  | 7,871 | 7,489 |  | 382 | 154 175 | 3,451 <br> 3,888 | 717.8 718.2 | 379.1 388.1 | 75 | 466.7 466.2 |  |  |  |  |
| Juty. |  |  |  |  |  | 1,171 | 129 | 3,290 | 718.4 | 399.6 | 75 | 499.7 | 268.4 | 48.7 | 139.0 | 43.6 |
| August. |  | $\begin{aligned} & 2,565 \\ & 2,565 \end{aligned}$ |  |  |  | 1,088 | 61 | 2,865 | 718.4 | 378.0 | 71 | 479.2 | 267.6 | 49.0 | 126.6 | 35.9 |
| September | 6,270 | $2,438 \mid$ | 7,969 | 7,639 | 330 | 1,244 | 141 | 3,363 | 718.3 | 376.7 | 74 | 470.8 | 261.0 | 47.3 | 115.5 | 47.0 |
| October ..... |  |  |  |  |  | 1.170 | 62 | 2,833 | 735.3 | 376.8 | 71 | 483.8 | 269.7 | 49.5 | 120.3 | 44.2 |
| November .- |  |  | 8,190 | 7,858 | 331 | $\begin{aligned} & 1,338 \\ & 1,344 \end{aligned}$ | 6634 | 4,087 | 733.6720.0 | 368.8 | 70 | 461.3 | 266.5 | 49.952.0 | 122.8100.7 | 49.642.0 |
| December ., |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1983:January.............Febraary........March.......... | 2,5282,2182 |  |  |  |  | $\begin{aligned} & 1,407 \\ & 1,379 \\ & 1,317 \\ & 1,324 \\ & 1,391 \\ & 1,231 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | -......... |  | $\begin{aligned} & 66 \\ & 51 \\ & 37 \\ & 99 \\ & 72 \\ & 41 \end{aligned}$ | $\begin{aligned} & 2,376 \\ & 2,885 \\ & 3,43 \\ & 3,43 \\ & 3,031 \\ & 3,187 \\ & 0.1007 \end{aligned}$ | 719.7 | 355.4 | 68 | 457.8 | 269.6 | 50.7 | 99.0 | 38.6 |
|  |  |  | 692.9 |  |  |  |  |  | 307.8 | 65 | 395.2 | 245.2 | 45.6 | 69.4 | 35.0 |  |
|  | 5,579 | 2,405 |  | 5,781 | 5,469 |  |  |  | 312 | 678.0 | 344.8 350 | 66 | 433.0 | 269.7 | 48.9 | 77.6 | 36.8 |
| April.... |  | 2,285 2,627 |  |  |  |  |  |  | 678.0 678.0 | 352.0 374.4 | 72 | 451.5 473.7 | 263.3 267.6 | 46.4 48.3 | 111.4 | 39.3 45.3 |
| June....... | 6,451 | 2,585 | 4,569 | 4,220 | 348 |  |  | 3,523 | 677.9 | 378.3 | 75 | 467.6 | 260.0 | 47.8 | 117.5 | 42.3 |
|  |  | 2,678 |  |  |  | 964 | 72 | 2,689 | 675.7 | 390.9 |  | 495.0 | 267.7 | 49.4 | 129.0 | 49.0 |
| August. |  | 2,737 |  |  |  | 891 | 32 | 2,641 | 675.1 | 383.1 | 74 | 509.7 | 269.1 | 49.7 | 140.1 | 50.8 |
| September | 6,753 | 2,575 | 3,875 | 3,577 | 298 | 964 | 45 | 3,736 | 675.7 | 387.9 | 78 | 497.3 | 263.5 | 49.9 | 136.0 | 47.9 |
| October.. |  | 2,610 |  |  |  | 1,110 | 49 | 2,976 | 675.7 | 371.1 | 73 | 486.5 | 271.9 | 51.6 | 115.3 | 47.7 |
| November .... |  | 2.743 |  |  |  | 1,101 | 47 | 3,240 | 675.6 | ${ }^{366.8}$ | 75 | 470.1 | 263.1 | 50.7 | 108.9 | 47.4 |
| December .......... | 7,025 | 2,671 | 3,518 | 3,233 | 286 | 1,096 | 119 | 3,490 | 674.4 | 354.1 | 70 | 465.5 | 260.3 | 49.2 | 110.0 | 46.0 |
| 1984: ${ }^{\text {January }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January...... |  | 2,740 2,632 |  |  |  | 1,127 1,265 | 55 23 | 3,253 3,212 | 675.6 675.6 | 364.8 356.0 | 73 76 | 493.1 471.4 | 274.9 257.4 | 49.9 49.0 | $\begin{array}{r}105.2 \\ 93.8 \\ \hline 15\end{array}$ | 763.1 |
| March......... | 7,696 | 2,813 | 3,153 | 2,848 | 306 | 1,116 | 61 | 4,092 | 675.6 | 374.2 | 75 | 484.1 | 268.8 | 51.1 | 115.5 | 48.6 |
| April... |  | 2,749 |  |  |  | 1,138 | ${ }_{6}^{66}$ | ${ }^{2,821}$ | 673.9 | ${ }^{362.3}$ | 75 | 477.0 | 265.9 | 50.1 | 115.0 | 46.1 |
| May. |  | 2,814 |  |  |  | 980 | 75 | 3,137 | 673.9 | 387.5 | 77 | 514.6 | 277.6 | 51.7 | 134.0 | 51.2 |
| June. | 8,227 | 2,734 | 2,966 | 2,666 | 300 | 912 | 110 | 3,723 | 673.3 | 372.5 | 77 | 479.6 | 265.6 | 49.6 | 115.4 | 49.0 |
| July. |  | 2,652 |  |  |  | 975 | 96 | 2,629 | 672.6 | 377.5 | 76 | 495.7 | 275.4 | 52.8 | 122.5 | 45.0 |
| August... |  | 2,487 |  |  |  | 954 | 115 | 3,968 | 671.1 | 388.6 | 78 | 481.1 | 273.1 | 51.7 | 108.6 | 47.7 |
| September..... | 7,522 | 2,660 | 3,441 | 3,146 | 295 | 991 | 87 | 3,946 | 670.6 | 374.2 | 78 | 478.3 | 269.8 | 51.0 | 109.2 | 48.3 |
| Octaber ... |  | 2,622 |  |  |  | 1.028 | 191 | 3,434 | 669.8 | 376.7 | 76 | 507.9 | 276.1 | 52.8 | 127.3 | 51.8 |
| November |  | 2,635 |  |  |  | 1,000 | 133 | 3,131 | 655.8 | 367.7 | 77 | 488.2 | 269.4 | 51.3 | 117.7 | 49.8 |
| December | 7,115 | 2,595 | 3,716 | 3,363 | 353 | 968 | 117 | 3,718 | 649.4 | 371.0 | 76 | 480.7 | 275.8 | 52.1 | 104.5 | 48.2 |

PETROLEUM, COAL, AND PRODUCTS—PETROLEUM AND PRODUCTS—Con.


Footnotes giving source of data and description of series appear in the section immedi-
*Monthly data prior to 1981 are shown on p. 196
ately following these tables.

PETROLEUM, COAL, AND PRODUCTS-PETROLEUM AND PRODUCTS-Con.


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

PETROLEUM, COAL, AND PRODUCTS-PETROLEUM PRODUCTS-Con.

| YEAR AND MONTH | REFINED PETROLEUM PRODUCTS : |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Kerosene |  |  | Distilate fuel oil |  |  |  | Hesidual fuel oil |  |  |  |
|  | Production ${ }^{2}$ | Stocks, end of period ${ }^{2}$ | Producer Price <br> Index, light distillate <br> $(1967=100)^{3}$ | Production ${ }^{2}$ | Impors | Stocks, end of period | Producer Price Index, middle distillate $(1967=100)$ $2$ | Production ${ }^{2}$ | Impors | Stocks, end of period | Producer Price $(1967=100)^{3}$ |
| Millions of barrels, except as noted ${ }^{5}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1961.................... | 142.7 | 32.4 | 93.6 | 696.6 | 17.4 | 152.0 | 94.9 | 315.6 | 243.3 | 44.9 | 113.3 |
| 1962 ..................... | 157.4 | 31.7 | 93.2 | 720.1 | 11.8 | 144.0 | 93.6 | 295.7 | 264.3 | 50.0 | 111.5 |
| 1963.................... | ${ }^{6} 165.9$ | ${ }^{6} 34.1$ | 92.9 | ${ }^{6} 765.1$ | 9.1 | ${ }^{6} 156.7$ | 93.9 | ${ }^{6} 275.9$ | 272.8 | ${ }^{6} 47.5$ | 107.6 |
| ${ }_{1965 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~}^{\text {19, }}$ | 169.5 794.5 | $\begin{array}{r}36.2 \\ \hline\end{array}$ | 85.2 90.4 | 742.4 765.4 | 11.8 13.0 | 155.8 155.4 | 86.5 91.9 | 266.8 268.6 | 295.8 345.2 | 40.4 56.2 | 104.8 |
| 1966................ | 102.1 | 25.0 | 93.2 | 785.8 | 13.8 | 154.1 | 93.7 | 264.0 | 376.8 | 61.2 | 105.0 |
| 1967......................... | 100.4 | 25.3 | 100.0 | 804.8 | 18.5 | ${ }^{1} 159.7$ | 100.0 | 276.0 | 395.9 | ${ }^{6} 65.6$ | 100.0 |
| 1968..................... | 101.6 | 23.5 | 101.0 | 840.7 | 48.1 | 173.2 | 101.9 | 275.8 | 409.9 | 65.4 | 95.7 |
| 1969...................... | 102.9 | 26.8 | 100.0 | 848.4 | 50.9 | 171.7 | 102.4 | 265.9 | 461.6 | 58.4 | 93.3 |
| 1970.................... | 95.7 | 27.8 | 102.3 | 897.1 | 53.8 | 195.3 | 106.5 | 257.5 | 557.8 | 54.0 | 125.5 |
| 1971.................... | 87.5 80.1 | 24.4 <br> 19.1 <br> 1 | 105.7 106.7 | 912.1 <br> 963.6 <br> 1 | 55.8 66.4 | 190.6 154.3 | 110.0 111.3 | 274.7 <br> 292.5 | $\begin{array}{r}577.7 \\ \hline 9637.4 \\ \hline 6.4\end{array}$ | 59.7 55.2 | 166.0 158.8 |
|  | 80.1 | 21.0 | 128.0 | 1,030.2 | 143.1 | 196.5 | 139.7 | 354.6 | 676.2 | 53.5 | 190.4 |
| 1974. | 56.9 | 15.3 | 226.7 | 974.0 | 105.6 | 200.1 | 272.0 | 390.5 | 579.2 | 59.7 | 485.4 |
| 1975...................... | 55.7 | ${ }^{10} 15.6$ | 285.6 | 968.6 | 56.7 | ${ }^{10} 208.8$ | 309.4 | 451.0 | 446.5 | ${ }^{10} 74.1$ | 495.5 |
| 1976................. | 55.7 | 12.5 | 312.3 | 1,070.2 | 53.5 | 186.0 | 337.0 | 504.0 | 517.3 | 72.3 | 452.9 |
| 1977.......................... | 62.6 | 18.1 | 358.5 | $1,196.3$ | 91.3 | 250.3 | 384.1 | 640.1 | 496.1 | 90.0 | 522.5 |
| 1978..................... | 56.3 | 14.3 | 392.7 | 1,156.1 | 63.3 | 216.5 | 398.0 | 608.6 | 494.6 | 90.2 | 498.0 |
| $1979 . . . . . . . . . . . . . . . . . . . . . ~$ | 66.8 | 1115 | 539.6 | 1,150.8 | 70.5 | 11228.7 12 205.4 | 573.9 850.6 | 615.6 587 | 420.1 | 1195.6 12915 | 684.5 |
| 1980..................... | 50.1 | ${ }^{12} 11.4$ | 863.4 | 974.1 | 51.9 | ${ }^{12} 205.4$ | 850.6 | 578.4 | 343.6 | ${ }^{12} 91.5$ | 961.2 |
| 1981.................... | 43.6 | 11.0 | 1,039.8 | 953.8 | 63.1 | 191.5 | 1,058.1 | 482.1 | 292.1 | 78.0 | 1,239.0 |
| 1982................... | 42.0 | 10.4 | 996.4 | 951.3 | 34.0 | 178.6 | 1,012.7 | 390.4 | 283.1 | 66.2 |  |
| 1983..................... | 40.0 | 7.9 | 906.1 | 896.5 | 63.5 | ${ }^{13} 140.3$ | 889.8 | 310.9 | 25.2 | ${ }^{13} 48.5$ | 1,058.9 |
| 1984................... | 41.8 | 11.9 | 870.3 | 981.2 | 99.4 | 161.1 | 880.5 | 326.2 | 249.2 | 53.0 | 1,119.6 |
| 1981: <br> January. <br> February <br> March. <br> April. <br> May. $\qquad$ | 5.7 | 10.5 |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 92.6 | 8.5 | 179.4 | 935.4 | 50.0 | 31.5 | 82.177.9 | $1,207.9$$1,248.0$1 |
|  | 4.5 | 10.6 <br> 11.2$\quad \begin{array}{r}972.0 \\ 1,041.0\end{array}$ |  | 77.0 | 4.6 | 164.4 | 1,000.3 | 43.8 | 26.7 |  |  |
|  | 3.8 |  |  | $1,082.8$ |  |  | 44.139.6 | 21.717.5 | 74.872.9 | 1,323.7 |  |
|  | 3.63.53.1 | 12.8 | 1,080.9 |  | 72.5 | 3.5 |  |  |  | 164.6 | 1,105.4 | $1,334.6$$1,318.2$ |
|  |  |  | $1,084.1$$1,078.9$ | $\begin{aligned} & 76.1 \\ & 75.0 \end{aligned}$ | 5.7 | 171.8179.9 | 1,092.5 | 37.9 | 23.0 | 78.1 |  |  |
|  | 3.1 | 13.4 |  |  |  |  | 1,092.2 | 37.0 | 16.2 | 69.4 | 1,255.8 |  |
| July................... | 2.7 | 133 | 1,067.5 | 74.282 | 5.5 | 186.3 | 1,079.8 |  |  | 69.3 | 1,206.1 |  |
| August.............. | 3.1 2.7 | 13.8 | 1,052.6 |  | 5.4 | 200.2 | $1,076.7$$1,067.8$1 |  |  |  |  |  |
| September ......... | 2.7 | 13.9 | 1,044.6 | 78.3 | 3.9 3 3 |  |  | $\begin{aligned} & 38.2 \\ & 38.8 \end{aligned}$ | 25.4 25.2 | 74.9 <br> 80.2 | 1,192.4 |  |
| November .......... | 2.7 3.7 | 12.3 | $\begin{aligned} & 1,042.7 \\ & 1,037.9 \end{aligned}$ | $\begin{gathered} 81.5 \\ 88.6 \end{gathered}$ | 3.9 <br> 2 | 200.1 | 1,060.6 | 36.8 | 26.4 | 81.4 | $1,179.1$ 1 $1,174.3$ |  |
| December .......... | 4.5 | 11.0 |  |  |  | 191.5 |  | 41.2 | 28.4 | 78.0 | $1,180.9$ |  |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |
| January...... | 4.4 | 9.59.1 | $1,044.3$ <br> $1,034.3$ <br> 10 | 80.367.9 | 3.03.7 | 164.4147.4 | + $1,007.8$ | 38.3 | 25.826.828.8 | 68.758.558.1 | +1,217.8 ${ }^{1}$ |  |
| February ............ |  |  |  |  |  |  |  | 38.3 <br> 34.8 |  |  |  |  |
| March | 3.3 <br> 3.6 <br> 1 | 8.8 | 1,027.9 | 70.9 | 1.5 | 126.3 |  |  |  |  |  |  |
| April.................. May............. |  | 9.6 | 1,009.1 | 70.7 | 1.8 | 108.0 | 953.6 | 35.0 | 23.6 | 53.6 | $1,163.0$ $1,182.7$ |  |
| May | 2.7 | 8.9 9.3 | 975.9 974.2 | $\begin{aligned} & 81.2 \\ & 81.9 \end{aligned}$ | 2.3 3.1 | 113.6 123.7 | 928.7 974.6 | 32.2 | 19.5 | 60.7 | $1,1,229.5$ |  |
| July................... | 2.7 | 9.1 | 984.4 <br> 983.0 <br> 98.0 | 84.877.7 | 3.1 <br> 2.5 <br> 1 | 148.2158.71 | $1,024.0$$1,022.2$ | 31.929.9 | 20.417.1 | 58.952.6 | $1,237.1$$1,250.0$ |  |
| Augusi............... | 2.6 |  |  |  |  |  |  |  |  |  |  |  |
| September ......... | 3.4 | 9.8 | 976.3969.7 | 79.7 | 1.8 <br> 2.8 <br> 8 | 161.2170.1 | $\begin{aligned} & 988.8 \\ & 999.2 \end{aligned}$ | 30.3 | 26.224.3 | 61.863.6 | 1,120.7 |  |
| October ............ | 4.0 | 10.2 |  | 88.0 |  |  |  | 29.6 |  |  | 1,129.0 |  |
| November .......... December ...... | 4.3 4.4 | 11.3 10.4 | 985.9 992.1 | $\begin{aligned} & 85.8 \\ & 82.3 \end{aligned}$ | 4.4 3.4 | 185.6 178.6 | 1,054.5 | 29.7 30.6 | 25.1 23.2 | 66.4 66.2 | $1,139.3$ $1,144.0$ |  |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 4.1 <br> 3.8 | 9.4 | 975.2959.4 | 72.059.8 | 2.11.6 | $\begin{array}{r}13167.6 \\ 148.2 \\ \hline 18 .\end{array}$ | 985.3927.4 | 24.0 | 21.4181 | ${ }^{13} 60.5$ | 1,056.6 |  |
| February ............ |  |  |  |  |  |  |  |  |  | 53.3 | 1,034.1 |  |
| March................ | 3.9 | 9.1 | 939.2 | $\stackrel{61.8}{6}$ | 1.3 | 118.1 | 874.2 | 25.9 | 21.3 | 46.3 | 987.5 |  |
| April................. | 2.7 | 8.3 | ${ }^{998.4}$ | 65.1 | 2.2 | 103.1 | 813.4 | 28.2 | 22.6 | 46.6 | 1,015.7 |  |
| May,................. | 2.1 | 8.2 | 894.3 | 75.8 | 4.4 | 113.7 | 879.4 | ${ }_{24.8}^{29.0}$ | 20.3 | 49.9 | $1,034.2$ |  |
| July-................ | 2.4 | 8.6 | 882.8 | 80.7 | 8.3 | 130.7 | 876.3 | 23.8 | 21.2 | 51.9 | 1,052.4 |  |
| August ............. | 2.6 | 8.6 | 880.7 | 81.1 | 9.3 | 142.4 | 883.0 | 22.0 | 22.9 | 48.3 | 1,081.6 |  |
| September ......... | 3.5 | 9.3 | 880.4 | 82.2 | 7.8 | 154.0 | 894.3 | 24.8 | 21.2 | 49.7 | 1,102.1 |  |
| October ............. November ....... | 4.3 3.9 | 10.4 10.2 | 889.3 885.5 | 83.1 80.4 | 8.1 6.1 | 162.6 161.2 | 912.2 901.8 | 25.0 25.4 | 19.8 23.4 | 51.2 54.2 | $1,120.0$ $1,125.5$ |  |
| December ........... | 4.1 | 7.9 | 881.4 | 78.2 | 6.8 | 140.3 | 892.1 | 27.8 | 20.1 | 48.5 | 1,109.6 |  |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 5.6 | 7.6 | 872.2 | 80.3 | 9.3 | 119.3 | 871.4 | 29.8 | 32.8 | 45.1 | 1,091.0 |  |
| February............ | 4.4 2.4 | 9.3 7.8 | ${ }_{903.5}^{885.8}$ | 83.1 76.8 | 13.2 3.6 | 132.2 109.6 | 924.4 | 29.1 29.6 | 33.4 <br> 19.7 | 57.1 47.9 | 1,093.2 |  |
| April...................... | 2.2 | 6.7 | 879.2 | 70.3 | 6.6 | 97.7 | 874.9 | 25.4 | 19.5 | 47.4 | 1,106.8 |  |
| May -................. | 2.5 2.9 | 7.3 | 876.8 | 81.3 | 7.8 | 98.1 | 881.9 | 26.1 | 17.5 | 46.4 | 1,131.2 |  |
| June .................. | 2.9 | 7.9 | 876.5 | 86.4 | 7.7 | 112.8 | 895.2 | 25.5 | 20.5 | 46.9 | 1,138.4 |  |
| July.................. | 2.6 | 8.0 | 874.3 | 84.3 | 6.2 | 124.4 | 893.4 | 23.9 | 18.5 | 49.2 | 1,148.2 |  |
| August............. | 2.7 3 | 8.5 | 863.0 | 82.5 | 88.0 | 133.3 1429 | ${ }_{837.6}^{859.6}$ | 24.8 25.5 | 17.7 | 44.6 46.8 | 1,124.8 |  |
| October .............. | 4.1 | 11.2 | 854.4 | 83.4 | 13.0 | 152.2 | 854.4 | 28.1 | 14.3 | 50.8 | 1,114.0 |  |
| November .-......... | 3.9 | 10.8 | 857.1 | 84.8 | 9.5 | 161.0 | 868.9 | 27.8 | 17.6 | 47.0 | 1,132.3 |  |
| December .......... | 4.7 | 11.9 | 847.5 | 86.7 | 5.9 | 161.1 | 851.4 | 32.6 | 19.5 | 53.0 | 1,131.4 |  |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

PETROLEUM, COAL, AND PRODUCTS—PETROLEUM PRODUCTS-Con.

| YEAR AND MONTH | REFINED PETROLEUM PRODUCTS ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jet tuel ${ }^{2}$ |  | Lubricants ${ }^{3}$ |  | Asphalt - |  | Liquefied petroleum gases |  |  |  |
|  |  |  |  |  |  |  |  | Production |  |  |
|  | Production | Stocks, end of period | Production | Stocks, end of peniod | Production | Stocks, end of period period | Total | $\begin{gathered} \text { At gas } \\ \text { processing } \\ \text { (L.P.G.). } \end{gathered}$ | At refineries (L.R.G.) | Stocks (at plants and refineries) ${ }^{\text {s }}$ |
| Millions of barrels, except as noted * |  |  |  |  |  |  |  |  |  |  |
| 1961. | 95.9 | 8.3 | 59.3 | 12.9 | 101.8 | 13.0 | 238.3 | 159.4 | 78.9 | 36.4 |
| 1962............. | 103.0 | 9.7 | 61.5 | 13.1 | 109.6 | 14.3 | 255.5 | 178.7 | 76.8 | 29.0 |
| 1963.................... | 99.4 | 8.5 | 63.1 | 14.3 | 111.9 | 14.4 | 7238.4 | 182.0 | ${ }^{7} 56.4$ | 730.3 |
| 1964.......................................... | $\begin{array}{r}108.0 \\ -191.2 \\ \hline\end{array}$ | $\begin{array}{r}9.9 \\ \hline 818.7\end{array}$ | 63.7 62.9 | 14.1 13.3 | 114.9 123.6 | 14.2 16.2 | 8296.1 307.1 | 189.6 200.2 | 8106.5 106.8 | $\begin{array}{r}832.4 \\ 32.8 \\ \hline\end{array}$ |
| 1966.................. | 215.5 | 19.4 | 65.4 | 12.7 | 129.6 | 17.3 | 321.3 | 215.1 | 106.2 | 37.9 |
| 1967......................... | 273.2 | 22.3 | 64.9 | 14.8 | 127.8 | 19.9 | 438.1 | 326.6 | 11.5 | 64.2 |
| 1968....................... | 314.9 | 24.3 | 65.7 | 14.0 | 135.5 | 20.1 | 469.3 | 351.3 | 118.1 | 76.2 |
| 1969....................... | 321.7 | 28.1 | 65.1 | 14.1 | 135.7 | 16.8 | 502.0 | 378.5 | 123.5 | 59.6 |
| 1970.................... | 301.9 | 27.6 | 66.2 | 14.7 | 146.7 | 15.8 | 525.6 | 399.6 | 126.0 | 67.0 |
| 1971.................. | 304.7 | 27.7 | 65.5 | 15.0 | 157.0 | 21.2 | 547.9 | 417.6 | 130.2 | 94.7 |
| 1972................... | 310.0 | 25.5 | 65.3 | 13.3 | 155.3 | 21.6 | 575.1 | 444.7 | 130.4 | 85.7 |
| 1973................... | 313.7 | 28.5 | 68.7 | 12.2 | 167.9 | 15.0 | 583.9 | 447.0 | 136.8 | 98.6 |
| 1974.................... | 305.1 | 29.4 | 70.7 | 16.1 | 164.2 | 21.4 | 571.3 | 447.9 | 123.3 | 112.5 |
| 1975..................... | 318.0 | ${ }^{10} 30.4$ | 56.2 | 1014.3 | 144.0 | ${ }^{10} 22.8$ | 557.5 | 444.1 | 113.4 | 125.1 |
| 1976................... | ${ }^{335.8}$ | 32.1 | 61.8 | 12.3 | 139.7 | 19.4 | 561.9 | 437.4 | 124.6 | 116.3 |
| 1977................... | 355.0 | 34.5 34 | 64.5 | 12.1 | 154.1 | 18.7 | 571.6 | 433.0 | 128.6 | 136.3 |
| 1978..................... | 353.9 369.2 | 33.7 1138.5 12 | 69.5 71.0 | 12.2 112.5 12 | 172.9 168.8 | 11 118.9 | 561.1 568.0 | 431.5 443.9 | 129.5 124.1 | 132.0 11110.7 |
| 1980.......................... | 365.6 | 1242.4 | 65.1 | 1213.6 | 141.2 | 1218.8 | 561.8 | 440.9 | 120.8 | 12128.0 |
| 1981.................... | 353.2 | 41.1 | 60.6 | 14.3 | 123.5 | 19.6 | 573.4 | 458.6 | 114.8 | 134.7 |
|  | 357.0 | 36.8 | 51.6 | 12.5 | 119.4 | 15.9 | 557.5 | 459.0 | 98.5 | 94.0 |
| 1983...................... | 373.2 | 38.6 | 53.8 | 12.1 | 135.7 | 18.8 | 599.2 | 479.6 | 119.6 | ${ }^{13} 100.6$ |
| 1984.................... | 414.3 | 42.0 | 58.3 | 12.7 | 141.3 | 17.2 | 620.9 | 488.2 | 132.7 | 100.8 |
| 1981: <br> January. <br> February <br> March. <br> April. <br> May. $\qquad$ <br> June $\qquad$ | 29.6 |  |  |  |  |  |  |  |  |  |
|  |  | 39.5 | 5.0 | 13.6 | 9.5 | 22.9 | 50.1 | 40.1 | 10.0 | 116.8 |
|  | 26.6 | 38.6 | 4.9 | 13.2 | 7.4 | 25.8 | 44.6 | 35.3 38.4 | 9.3 | 112.0 |
|  | 30.8 <br> 28.8 | 39.0 40.4 | 5.3 5.2 | 12.9 12.6 | 8.3 10.0 | 27.4 28.3 | 48.1 47.6 | $\begin{array}{r}38.4 \\ 37.9 \\ \hline\end{array}$ | 9.7 9.7 | 112.1 119.2 |
|  | 31.2 | 44.9 | 5.1 | 13.6 | 11.8 | 29.3 | 49.2 | 39.1 |  | 133.4 |
|  | 29.8 |  |  |  | 11.9 | 27.7 | 47.0 | 37.2 | ${ }_{9.8}$ |  |
| July................ | 32.2 | 44.8 | 5.0 | 13.3 | 12.7 | 25.5 | 46.7 | 37.2 | 9.5 | 141.4 |
| August ............... | 30.2 | 44.7 | 5.3 | 14.1 | 13.3 | 23.1 | 49.3 | 38.8 | 10.6 | 148.9 |
| September ......... | 28.0 | 43.1 | 4.4 | 13.7 | 11.8 | 21.3 | 48.7 | 38.9 <br> 40. | ${ }_{9}^{9.8}$ | 151.2 |
| October ............. | 28.0 28.8 | 42.7 42.0 | 4.8 5.0 | 12.9 13.9 | 10.5 8.9 | 18.3 17.7 | 49.4 47.1 | 40.1 38.2 | 9.3 8.9 | 149.0 146.4 |
| November ......... December ...... | 29.3 | 41.1 | 5.1 | 14.3 | 8.8 | 19.6 | 45.5 | 37.3 | 88 | 134.7 |
| 1982: |  |  |  |  |  |  |  |  |  |  |
| January ............. | 27.8 | 36.9 | 4.3 | 14.4 | 6.3 | 22.9 | 48.5 | 41.2 | 7.3 | 120.9 |
| February............ | 28.1 | 36.9 | 4.1 | 14.2 | 5.4 | 24.4 | 41.0 | 34.6 | 6.4 | 114.1 |
| March................ | 34.8 | 42.5 | 4.3 | 13.7 | 7.1 | 26.0 | 47.9 | 40.0 | 7.9 | 107.6 |
| April................... May............. | 30.3 | 44.1 | 4.5 | 13.4 13.5 1 | 8.0 | 27.1 | 45.2 | 37.3 <br> 39.8 | 7.9 | 104.6 |
| June.................... | 28.0 27.9 | 39.9 | 4.6 | 13.4 | 12.5 | 25.3 | 45.5 | 36.7 | 8.8 | 106.8 109.4 |
| July................... | 30.030.5 | 39.840.7 | 4.64.4 | 13.6 <br> 13.4 <br> 1 | 13.1 <br> 13.4 <br> 1 | 22.017.3 | 45.746.8 | 36.4 | 9.38.7 | 109.8111.21107 |
| August .............. |  |  |  |  |  |  |  | 36.9 |  |  |
| September .............. | 29.3 | 39.6 | 3.9 4.4 | 13.4 <br> 12.6 <br> 1 | 12.4 13.7 1 | 14.5 | 46.1 |  | 9.3 8.0 | 110.1 107.1 |
| November ........... | $\begin{aligned} & 30.5 \\ & 29.4 \end{aligned}$ | $\begin{aligned} & 40.6 \\ & 36.8 \end{aligned}$ | 4.43.6 | 12.6 | 9.7 | 14.1 | 46.3 | 38.540.5 | 7.8 | 101.994.0 |
| December .......... |  |  |  | 12.5 | 7.5 | 15.9 | 49.0 |  | 8.4 |  |
| 1983: |  |  |  |  |  |  |  |  |  |  |
| January.............. | 31.3 | 40.7 | 4.4 3 | $14.1$ | 6.3 5.9 | $\begin{aligned} & 19.8 \\ & 22.0 \end{aligned}$ | 49.9 44.8 | 41.5 | 8.57.8 | 1985.7 82.1 |
| February............ | 28.3 32.3 | 39.4 <br> 41.6 | 3.74.0 | 14.1 <br> 13.1 <br> 1 | 5.9 8.4 |  | 47.8 | 31.0 <br> 38.4 |  | 82.4 |
| March................ | 29.4 |  |  | 12.7 | 10.6 | 27.2 |  |  | 9.4 |  |
| May .................... | 31.2 31.2 | 41.141.1 | 4.24.54.4 | 12.111.7 | 12.314.8 | 24.226.925.1 | 50.0. <br> 49.9 | 39.839.0 | 10.210.9 | 94.1104.1 |
| June.................. | 31.5 |  |  |  |  |  |  |  |  |  |
| July................. | $\begin{array}{r}32.1 \\ 31.4 \\ \hline\end{array}$ | 40.840.041 | 4.6 | 11.6 11.4 | 15.1 <br> 16.2 <br> 1 | 22.719.0 | 51.3 49.2 | 40.1 | 11.2 | 110.9117.1 |
| August............. |  |  | 4.7 | 11.4 | 16.2 |  | 49.2 | 38.5 | 10.6 |  |
| September ......... | $\begin{array}{r}32.7 \\ 31.2 \\ \hline\end{array}$ | 41.4 43.2 |  |  |  | 16.9 16.3 | 51.1 52.3 | 40.2 41.7 | 10.9 10.7 | 118.0 120.5 |
| November.......... | 32.429.3 | 43.245.638.6 | 4.95.24.5 | 11.5 | $\begin{array}{r}13.3 \\ \hline 9.9 \\ \hline\end{array}$ | 15.8 | 53.5 | 433.2 | 10.49.2 | 118.4100.6 |
| December .......... |  |  |  | 12.1 | 7.4 | 18.8 | 51.0 | 41.8 |  |  |
|  | 32.5 | 35.6 |  | 12.4 | $\begin{aligned} & 6.3 \\ & 7.0 \end{aligned}$ | 21.0 | 50.1 | 40.2 |  | 92.689.188.798.990.9100.3 |
|  |  |  | 4.3 4.6 |  |  |  |  |  | $\begin{array}{r}9.9 \\ 10.1 \\ \hline 1\end{array}$ |  |
|  | 34.2 | 40.7 | 4.9 | 11.2 | 7.8 | 25.2 | 52.6 | 40.9 | 11.7 |  |
|  | 32.0 | 40.8 | 5.5 | 11.0 | 10.0 | 26.6 | 53.151.4 | 40.0 | 11.5 |  |
| May................... | 33.8 | 41.1 43.0 | 4.8 4.9 | 10.9 11.1 | 13.0 15.0 | 26.5 23.8 |  | 40.9 39.3 | 12.2 12.1 |  |
|  |  |  |  |  |  | 21.5 | 53.5 | 41.1 | 12.4 | 110.6 |
| August ................. | 37.7 | 43.6 45.6 45 | 5.35.05.3 | 12.0 | 18.215.51 | 18.5 | 53.1 | 41.0 | 12.0 | 113.7 |
| September .-....... | 34.6 | 45.0 |  | 12.5 |  | 16.0 | 50.8 | 40.4 | 10.4 | 115.2 |
| October ............. November .-..... | 36.3 34.2 | 44.7 44.9 | 4.7 4.8 | 12.1 12.5 1 | 12.8 10.9 | 13.1 14.1 | 52.2 | 41.8 41.3 | 10.4 10.1 | 110.9 1083 108 |
| November .......... December ....... | 34.2 35.5 | 44.9 42.0 | 4.8 4.3 | 12.5 12.7 | 10.9 8.3 | 14.1 17.2 | 51.5 52.0 | 41.3 42.2 | 10.1 9.9 | 108.3 100.8 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

PULP, PAPER, AND PAPER PRODUCTS-PULPWOOD, WASTE PAPER, AND WOODPULP

| YEAR AND MONTH | PULPWOOD (Thousands of cords-128 cu.ti) $)^{1}$ |  |  | WASTE PAPER (Thousands of short tons) ${ }^{2}$ |  | WOODPULP (Thousands of short tons) ${ }^{9}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Producton |  |  | Inventoris | es, end of | period |  | Exports s |  |
|  | Recipts | $\begin{aligned} & \text { Consump- } \\ & \text { tion } \end{aligned}$ | Invento <br> ries, end <br> of period |  |  | $\begin{gathered} \text { Consump- } \\ \text { Cion } \end{gathered}$ | Inventories, endof period of period | $\stackrel{\text { Total, all }}{\text { grades }} 4$ grades ${ }^{4}$ | Dissorv-ing pulp | $\begin{gathered} \text { Paper } \\ \text { gradees } \\ \text { chemical } \\ \text { pulp } \end{gathered}$ | Groundwood and mechanical | $\underset{\text { Chemical }}{\text { Semi- }}$ | At pulp mils |  | Market pulp at paper board mills | Total, all grades | Dissolving and alpha | All other |
|  |  |  |  | $\begin{gathered} \text { Own } \\ \text { wow } \\ \text { wood } \\ \text { pulp } \end{gathered}$ | $\begin{gathered} \text { Market } \\ \text { puip } \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1964. | 41,577 | $\begin{aligned} & 42.191 \\ & 4070 \end{aligned}$ | 5,495 |  |  |  |  |  |  |  |  |  |  | 1,178 | 435 | 743 |  |  |
| 1962. | 44,02046,02250 |  | 5,255 <br> 4,732 |  |  |  |  |  |  |  |  |  |  | 1,186 | 480 | 706 |  |  |
| 1963. |  | $\begin{aligned} & 46,435 \\ & 50,148 \end{aligned}$ |  | ----.... |  |  |  |  |  |  |  |  |  | 1,422 | 524 | 898 |  |  |
| $1965 .$ | $\begin{aligned} & 50,793 \\ & 53,208 \end{aligned}$ |  | $\begin{aligned} & 4,997 \\ & 5,923 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  | 1,602 | 581 | 1,021 |  |  |
|  |  | $\begin{aligned} & 50,148 \\ & 51,970 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  | 1,402 | 535 | 897 |  |  |
| 1966..................... |  | $\begin{aligned} & 56,260 \\ & 55,932 \end{aligned}$ | 6,527 |  |  |  |  |  |  |  |  |  |  | 1,572 | 563 | 1.009 |  |  |
| 1967..... | $\begin{aligned} & 57,064 \\ & 57,062 \\ & 61,332 \end{aligned}$ |  | $\begin{aligned} & 6,586 \\ & 5,721 \\ & 5417 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  | 1,572 1,710 | 607 | 1,102 |  |  |
| 1968.... |  | 62,092 65,892 67,562 |  |  |  | - |  |  |  |  | .ane |  |  | 1,902 | 671 | 1,231 |  |  |
|  | $\begin{aligned} & 61,332 \\ & 65,707 \\ & 68,863 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  | 2,103 | 744 | 1,359 |  |  |
| 1970...... |  |  | 6,594 |  |  |  |  |  |  |  |  |  |  | 3,755 | 869 | 2,886 |  |  |
| 1971. | $\begin{aligned} & 66,918 \\ & 68,910 \\ & 71,613 \\ & 77,999 \\ & 65,456 \end{aligned}$ | $\begin{aligned} & 67,157 \\ & 70,400 \\ & 73,577 \\ & 75,030 \\ & 65,421 \end{aligned}$ | $\begin{aligned} & 6,246 \\ & 5,165 \\ & 5,092 \\ & 7,995 \\ & 6,845 \end{aligned}$ |  |  | 43,744 | 1,684 |  | 4,786 | 6,431 |  |  |  | 2.175 | 790 | 1,385 |  |  |
| 1972. |  |  |  | 11,703 | 626 | 46,604 | 1.677 |  | 4,618 | 6,926 |  |  |  | 2,253 | 793 | 1.460 |  |  |
| 1973. |  |  |  | 14,094 | 516 | 48,355 | 1,612 | 34,736 | 4,813 | 7,133 |  |  |  | 2,344 | 736 | 1,607 |  |  |
| 1974. |  |  |  | 13,982 | 848 | 48,085 | 1,771 | 34,781 | 4,492 | 7,308 6 | 147 | 240 | 524 | 2,802 | 788 | 2,015 |  |  |
| 1975. |  |  |  | 11,748 | 731 | 42,721 | 1,368 | 31,382 | 3,914 | 6,057 | 108 | 357 | 352 | 2,565 | 692 | 1,872 |  |  |
| 1976. | $\begin{aligned} & 73,486 \\ & 72,867 \\ & 77,025 \\ & 78,625 \\ & 81,007 \end{aligned}$ | $\begin{aligned} & 73,872 \\ & 73,935 \\ & 77,290 \\ & 79,566 \\ & 79,703 \end{aligned}$ | $\begin{aligned} & 6,660 \\ & 5,840 \\ & 6,244 \\ & 5,506 \\ & 6,697 \end{aligned}$ | 13,622 | 779 | 48,556 | 1,485 | 35,768 | 4,304 | 6,999 | 125 | 350 | 389 | 2,518 | 730 | 1,787 |  |  |
| 1977. |  |  |  | 14,058 | 728 | 46,652 | 1,467 | 36,897 | 4,403 | 3,886 | 193 | 277 | 404 | 2,640 | 796 | 1,844 |  |  |
| 1978. |  |  |  | 14,760 | 740 | 47,228 | 1,411 | 37,893 | 4,141 | 3,783 | 130 | 187 | 435 | 2,599 | 757 | 1,841 |  |  |
| 1979...... |  |  |  | 15,361 | 904 | 49,368 | 1,497 | 39,417 | 4,394 | 4,060 | 107 | 132 | 426 | 2,935 | 764 | 2,170 |  |  |
| 1980....... |  |  |  | 14,520 | 1,057 | 50,560 | 1,508 | 40,430 | 4,579 | 4,043 | 117 | 239 | 449 | 3,805 | 769 | 3,037 |  |  |
| 1981. | $\begin{aligned} & 79,547 \\ & 78,519 \\ & 84,475 \\ & 88,776 \end{aligned}$ | $\begin{aligned} & 79,747 \\ & 79,039 \\ & 85,442 \\ & 87,646 \end{aligned}$ | $\begin{aligned} & 6,045 \\ & 5,426 \\ & 5,229 \\ & 5,574 \end{aligned}$ | 15,409 | 1,338 | 51,982 | 1,365 | 41,376 | 5,320 | 3,924 | 187 | 388 | 480 | 3,678 | 784 | 2,894 |  |  |
| 1982 |  |  |  | 13,565 | 1,017 | 49,333 | 1,093 | 39,478 | 5,063 | 3,700 | 177 | 437 | 492 | 3,395 | 631 | 2,763 |  |  |
| 1983. |  |  |  | 14,696 | 923 | 52,537 | 1,261 | 42,358 | 5,067 | 3,851 | 170 | 384 | 550 | 3,674 | 646 | 3,027 |  |  |
| 1984........ |  |  |  | 15,889 | 1,025 | 55,549 | 1,206 | 44,709 | 5,534 | 4,100 | 174 | 585 | 484 | 3,594 | 595 | 2,999 |  |  |
| 1981: <br> January $\qquad$ <br> February $\qquad$ <br> March. $\qquad$ <br> April. $\qquad$ <br> May $\qquad$ <br> June $\qquad$ | $\begin{aligned} & 6,832 \\ & 6,378 \\ & 6,847 \\ & 6,528 \\ & 6,465 \\ & 6,649 \end{aligned}$ | $\begin{aligned} & 6,700 \\ & 6,477 \\ & 6,897 \\ & 6,882 \\ & 6,716 \\ & 6,790 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | 1,359 | 1,131 | 4,376 | 116 | 3,471 | 443 | 346 | 137 | 285 | 433 | 291 | 67 | 224 |  |  |
|  |  |  |  | 1,282 | 1,033 | 4,149 | 115 | 3,292 | 419 | 324 | 148 | 236 | 475 | 279 | 61 | 218 |  |  |
|  |  |  | $\begin{aligned} & 6,210 \\ & 6,000 \end{aligned}$ | 1,336 | 1,081 | 4,645 | 111 | 3,713 | 463 | 359 | 144 | 288 | 447 | 356 | 83 | 272 |  |  |
|  |  |  | $\begin{aligned} & \mathbf{0 , 5 2 8} \\ & 5,123 \end{aligned}$ | 1,301 | 1,103 | 4,525 | 108 | 3,627 | 448 | 343 | 153 | 300 | 438 | 290 | 48 | 243 |  |  |
|  |  |  |  | 1,364 1,313 | 1,075 1,091 | 4,604 4,417 | 125 120 | 3,682 3,508 | 449 452 | 349 <br> 337 | 176 189 | $\begin{array}{r}312 \\ 291 \\ \hline\end{array}$ | 430 488 | 363 359 | 61 70 | 302 289 |  |  |
| July..... | $\begin{aligned} & 6,799 \\ & 6,839 \\ & 6,774 \\ & 7,206 \\ & 6,258 \\ & 5,972 \end{aligned}$ | $\begin{aligned} & 6,526 \\ & 6,796 \\ & 6,645 \\ & 7,058 \\ & 6,459 \\ & 5,658 \end{aligned}$ | $\begin{aligned} & 5,464 \\ & 5,552 \\ & 5,693 \\ & 5,917 \\ & 5,600 \\ & 6,045 \end{aligned}$ | 1,181 | 1,207 | 4,082 | 102 | 3,255 | 413 | 312 | 189 | 338 | 497 | 237 | 65 | 172 |  |  |
| August ... |  |  |  | 1,323 | 1,161 | 4,540 | 140 | 3,600 | 471 | 329 | 203 | 373 | 505 | 300 | 65 | 236 |  |  |
| September. |  |  |  | 1,281 | 1,208 | 4,305 | 102 | 3,429 | 453 | 321 | 191 | 296 | 485 | 347 | 63 | 284 |  |  |
| October ....... |  |  |  | 1,336 | 1,223 | 4,485 | 113 | $\stackrel{3,597}{ }$ | 450 | 325 | 195 | 407 | 462 | 274 | 62 | 212 |  |  |
| November ... |  |  |  | 1,225 | 1,265 | 4,267 | 129 | -3,398 | 441 | 300 | 214 187 | 466 | 443 | 227 | 53 | 214 |  |  |
| December ... |  |  |  | 1,108 | 1,338 | 3,590 | 85 | 2,806 | 420 | 280 | 187 | 388 | 480 | 315 | 85 | 230 |  |  |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 5,9066,229 | 6,396 | 5,571 | 1,090 | 1,109 | 4.064 | 99 | 3,201 | 439 | 326 | 191 | 419 | 480 | 221 | 50 | 172 |  |  |
| February ...... |  | 6,509 | 5,343 | 1,089 | 1,093 | 4,155 | 102 | 3,349 | 408 | 297 | 196 | 414 | 465 | 303 | 42 | 261 |  |  |
| March........ | $\begin{aligned} & 6,999 \\ & 6,500 \end{aligned}$ | 7.018 | 5.274 | 1,211 | 1,089 | 4.594 | 123 | 3,661 | 461 | 350 | 202 | 406 | 476 | 319 | ${ }_{52}^{62}$ | 257 |  |  |
| April........ |  | 6,791 | 5,074 | 1,137 | 1,026 | 4,204 | 95 | 3,377 | 416 | 316 | 205 | 425 | 424 | 316 | 52 | 264 |  |  |
| May ....... | $\begin{aligned} & 6,241 \\ & 6,863 \end{aligned}$ | 6,300 | 4,748 | 1,169 | 985 | 4,255 | 108 | 3,389 | 433 | 325 | 208 | 438 | 430 | 326 | $\stackrel{69}{5}$ | 257 |  |  |
| June....... |  | 6,737 | 5,738 | 1,110 | 1,022 | 4,158 | 72 | 3,334 | 425 | 326 | 204 | 478 | 385 | 302 | 55 | 247 |  |  |
| July..... | 6,644 <br> 6,794 <br> 6,676 <br> 6,930 <br> 6,152 | 6,399 | 5,023 | 1,018 | 1,036 | 3,730 | 56 | 2,969 | 405 | 300 | 188 | 446 | 420 | 261 | 32 | 229 |  |  |
| August..... |  | 6,758 | 5,156 | 1,168 | 1,001 | 4,227 | 99 | 3,433 | 408 | 286 | 210 | 482 | 413 | 279 | 60 | 219 |  |  |
| September .. |  | 6,601 | 5,163 | 1,115 | 1,008 | 3,992 | 79 | 3,183 | 426 | 303 | 188 | 458 | 420 | 298 | 52 | 246 |  |  |
| October ....... |  | 6,891 | 5,329 | 1,197 | 957 | 4,222 | 96 | 3,361 | 449 | 316 | 192 | 463 | 409 | 237 | 50 | 186 |  |  |
| November .......... December ...... |  | 6,789 5,967 | 5,253 5,426 | 1,108 1,113 | r 1,017 | 4,187 3,545 | 99 66 | 3,391 2,830 | 407 386 | 290 264 | 195 | $\begin{aligned} & 503 \\ & 437\end{aligned}$ | 463 | 247 285 | 55 51 | 192 234 |  |  |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January...... | $\begin{aligned} & 6,926 \\ & 6,525 \end{aligned}$ | 6,995 | 5,613 | 1,177 | 931 | 4,247 | 88 | 3,403 | 431 | 325 | 186 | 424 | 472 | 234 | 59 | 174 |  |  |
| February ............ |  | 67771 | 5,397 | 1,106 | 858 | 4,047 | 112 | 3,226 | 417 | 291 | 192 | 422 | 487 | 271 | 30 | 240 |  |  |
| March......... | 7,0516,770 | 7,360 | 5,109 4779 | 1,251 | 851 | 4,569 | 112 | $\begin{array}{r}3,694 \\ 3 \\ 3 \\ \hline\end{array}$ | 442 | 321 | 193 | 409 | 535 | 332 | 78 | 274 |  |  |
| Aprii..... May.... |  | 7,025 | 4,779 4,677 | 1,164 1,221 | 828 812 812 | 4,517 | 133 | 3,624 | 432 | 329 | 208 | 434 | 528 | 312 | 40 | 272 |  |  |
| June........ | $\begin{aligned} & 6,943 \\ & 7,154 \end{aligned}$ | 7,188 | 4,763 | 1,205 | 856 | 4,405 | 123 | 3,533 | 413 | 335 | 201 | 425 | 515 | 324 | 50 | 274 |  |  |
| July.... | 6,8217,445 | 6,801 | 4.952 | 1,128 | 854 |  | 72 | 3,374 | 401 | 309 | 209 | 452 | 499 | 289 | 31 |  |  |  |
| August...... |  | 7,395 | 5,177 | 1,205 | 853 | 4,483 | 99 | 3,624 | 432 | 328 | 212 | 468 | 492 | 289 | 60 | 229 |  |  |
| September .......... | 7,286 | 7,203 | 5,051 | 1,202 | 876 | 4,422 | 91 | 3,586 | 427 | 318 | 193 | 420 | 466 | 328 | 30 | 298 |  |  |
| October .. | 7,6917,1726,691 | 7,534 | 5,430 | 1,377 | 864 | 4,685 | 113 | 3,777 | 449 | 347 | 186 | 449 | 476 | 314 | 77 | 238 |  |  |
| November ......... |  | 7,267 | 5,266 | 1,275 | 864 | 4,597 | 117 | 3,704 | 443 | 334 | 192 | 484 | 499 | 252 | 61 | 191 |  |  |
| December .......... |  | 6,741 | 5,229 | 1,157 | 923 | 4,124 | 106 | 3,297 | 419 | 303 | 170 | 384 | 504 | 384 | 72 | 312 |  |  |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 7,0447,434 | 7.185 | 5,168 | 1,292 | 908 | 4,513 | 98 | 3,601 | 463 | 352 | 151 | 394 | 564 | 360 | 52 | 208 |  |  |
| February.... |  | 7,295 | 5,192 | 1,276 | 896 | 4,539 | 106 | 3,651 | 454 | 328 | 142 | 351 | 546 | 317 | 38 | 279 |  |  |
| March......... | 7,619 7 | 7,660 | 5,157 | 1,384 | 896 | 4,858 | 106 | 3,921 | 466 | 365 | 154 | 324 | 588 | 374 | 74 | 300 |  |  |
| Apri............ | 77.425 | 7,344 7 7 | 4,777 4 4882 | ${ }^{1,353}$ | 886 | 4,715 | 117 | 3,779 | 472 | $\begin{array}{r}347 \\ 351 \\ \hline\end{array}$ | 157 | 341 | 618 | 249 | 53 | 196 |  |  |
| May.............. |  | 7,439 | 4,782 4,682 | 1,397 1,331 | 888 870 | 4,762 4,696 | 109 100 | 3,826 3,767 | 486 482 | 351 346 | 146 159 | 329 319 | 594 596 | 336 307 | 47 57 | 249 |  |  |
| July. | 7,197 <br> 7,642 | 7,192 | 4,621 |  | 934 | 4,530 | 99 | 3,645 | 471 | 316 | 153 | 379 | 542 | 279 |  |  |  |  |
| August |  | 7,368 | 4,825 | 1,347 | 955 | 4,791 | 109 | 3,891 | 461 | 330 | 159 | 409 | 506 | 318 | 43 | 275 |  |  |
| September ......... | 7,971 | 7,246 | 5,023 | 1,271 | 931 | 4,567 | 73 | 3,707 | 455 | 334 | 160 | 418 | 508 | 285 | 49 | 236 |  |  |
| October ...... |  | 7,625 | 5,475 | 1,381 | 976 | 4,765 | 103 | 3,839 | 462 | 361 | 164 | 502 | 474 | 284 | 48 | 236 |  |  |
| November.......... | 7,9967,481 | 7,153 | 5,314 | 1,300 | 993 | 4,496 | 101 | 3,632 | 436 | 326 | 161 | 591 | 497 | 274 | 28 | 246 |  |  |
| December .......... |  | 6,875 | 5,574 | 1,513 | 1,025 | 4,340 | 87 | 3,476 | 447 | 330 | 174 | 585 | 484 | 311 | 65 | 246 |  |  |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

PULP, PAPER, AND PAPER PRODUCTS-WOODPULP, PAPER AND BOARD


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

PULP，PAPER，AND PAPER PRODUCTS－PAPER AND PRODUCTS

| year ano mont |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Canata |  |  | Unite Statas |  |  |  |  |  |  |  |
|  | Nous |  |  |  |  |  | （tyond |  |  | ate |  |  |  |  |  |
|  |  |  |  |  |  |  | $\begin{aligned} & 1516 \\ & 1696 \\ & 1696 \\ & 136 \end{aligned}$ |  |  | $\begin{aligned} & 30 \\ & 33 \\ & 31 \\ & 20 \\ & 17 \end{aligned}$ |  |  |  | co． $\begin{gathered}96.1 \\ 96.1 \\ 96.0 \\ 94.6\end{gathered}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1966 |  |  |  |  | ${ }_{7}^{7} 7638$ | ${ }^{7} 7.607$ | 167 | 2，253 | 2，250 | 19 | ${ }^{8.505}$ | 618 | 6.999 | ${ }^{4}$ | 60，45 |
| 1966 |  |  |  |  |  | ${ }_{\substack{7,395 \\ 7,930}}^{\substack{7 \\ \hline}}$ | 984 | coit |  | ${ }_{24}^{24}$ |  | cin | coishe | （10．0． |  |
| 1999.1 |  |  |  |  | ${ }_{7}^{7,808}$ | ${ }^{7} 7$ | 214 | 3，142 | ${ }_{\text {3，136 }}$ | ${ }^{24}$ | ${ }_{\substack{\text { g．805 }}}^{\text {e．304 }}$ | ${ }_{680}^{688}$ | ${ }_{\text {6，} 6,5}$ | ${ }^{1074.6}$ |  |
| ${ }^{1971.1}$ |  |  |  |  |  |  |  | $\begin{array}{r} 3,1,53 \\ \text { a.37 } \\ \text { a.3.39 } \\ \hline, 3,200 \end{array}$ |  | $\begin{aligned} & 37 \\ & y_{2}^{24} \\ & 823 \\ & 823 \end{aligned}$ |  |  |  |  |  |
| ${ }^{197}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | $\begin{gathered} 2717 \\ \text { and } \\ \text { and } \\ 1625 \end{gathered}$ |  |  | cis | 19 | cos |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | ${ }_{\substack{3.2684 \\ 4.268}}$ | ${ }_{21}^{16}$ | coide | ${ }_{732}^{683}$ | ${ }_{7}^{7,223}$ | － 2250.2 |  |
| ${ }^{1981}$ |  |  |  |  |  |  | $\begin{gathered} 205 \\ 285 \\ 285 \\ \hline \end{gathered}$ | $\begin{gathered} 4,552 \\ \hline, 584 \\ \hline, .680 \\ 5.02025 \end{gathered}$ | $\begin{aligned} & 4,735 \\ & \hline, 565 \\ & \hline, 567 \\ & 5,065 \end{aligned}$ | $\begin{gathered} 38 \\ \begin{array}{c} 86 \\ 96 \\ 96 \\ 60 \end{array} \\ \hline \end{gathered}$ |  | ¢ | $\begin{aligned} & 6.97 \\ & \hline \end{aligned}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { January... } \\ & \text { February. } \\ & \text { March..... } \\ & \text { April......... } \\ & \text { May......... } \\ & \text { June...... } \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  | 301.9 | 21， |
|  |  |  |  |  | 772 | $\xrightarrow{781} 7$ | －255 <br> 251 <br> 253 <br> 23 | － 391 | 392 <br> 400 <br> 40 | co | cier | －${ }^{346}$ |  | ${ }_{3019}^{3019}$ | （1， |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July |  |  |  | ${ }_{\substack{345 \\ 395}}^{\substack{\text { and }}}$ | 726 <br> 77 <br> 78 | － | ${ }_{221}^{211}$ | ${ }_{426}^{405}$ | ${ }_{421} 01$ | ${ }_{48}^{43}$ | 927 |  |  |  |  |
| Oclooer |  |  |  |  | 815 | （ 778 |  | 220 | 410 <br> 417 <br> 487 <br> 80 | 38 | －22 |  | （ 513 | cose |  |
| November |  |  |  | 53 | $\xrightarrow{79}$ | 3 | －924 | －${ }^{42}$ | ${ }_{367}^{407}$ | ${ }_{38}$ | 914 | 47 | ${ }_{5}^{687}$ | cine |  |
|  |  |  | $\begin{aligned} & 31 \\ & 324 \\ & 324 \\ & 288 \end{aligned}$ |  | $\begin{aligned} & 781 \\ & 780 \\ & 780 \end{aligned}$ | ${ }_{696}^{670}$ | －305 <br> 325 <br> 323 <br> 23 | 475 <br> 378 | 406 |  |  |  |  |  |  |
| ． |  |  |  | －${ }_{\text {306 }}^{606}$ |  |  |  |  |  |  |  | ， | （ 5 585 | 退 316.81 |  |
| ＋ |  |  |  | 56 |  | 5 | 32 | ${ }^{3965}$ |  | 76 86 88 |  |  |  |  |  |
|  |  |  |  | 88 |  |  |  |  |  |  |  |  | 570 |  |  |
|  |  |  |  |  | $\stackrel{\substack{67 \\ 642 \\ 645}}{ }$ |  |  |  | 51 |  |  | cos | \％ | 318.4 <br> 318.4 <br> 3818.4 |  |
| － |  | ${ }_{7}^{765}$ | ${ }_{315}^{327}$ | 退 | 6998 | ${ }_{684}^{684}$ | 295 |  | cos | 年118 | 938 | 801 | （tag | cos |  |
| mee |  | 695 649 |  |  | ${ }_{599}^{659}$ | ${ }_{744}^{691}$ | ${ }^{395}$ | ${ }_{33}{ }_{33}$ | －${ }_{346}^{389}$ |  | （ex |  |  | ${ }_{29,8}^{299.8}$ |  |
|  | $\begin{aligned} & 704 \\ & \hline 606 \\ & \hline 8731 \\ & 7731 \\ & 7744 \end{aligned}$ |  |  | 394 <br> 399 <br> 397 |  | ${ }_{674}^{674}$ |  |  |  | 119 <br> $\begin{array}{l}119 \\ 149 \\ 161\end{array}$ <br> 160 | $\begin{aligned} & 804 \\ & \hline 84 \\ & 879 \\ & 879 \end{aligned}$ | $\begin{gathered} 801 \\ \hline 803 \\ \hline 8050 \\ 77646 \\ 7 \end{gathered}$ |  | cher$\substack{29.1 \\ 29.1 \\ 29.1 \\ 29.1}$ |  |
| March． |  |  | $\begin{aligned} & \left.\begin{array}{c} 308 \\ 306 \\ \text { and } \\ 304 \\ 304 \end{array} \right\rvert\, \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| － |  |  |  | $\begin{aligned} & 390 \\ & 392 \\ & 392 \end{aligned}$ |  | $\begin{aligned} & 76103 \\ & 7989 \end{aligned}$ | $\begin{aligned} & 3745 \\ & 339 \end{aligned}$ |  | 62 | 161 | ${ }_{819}^{89}$ | ¢ | （ | ${ }_{299.1}^{29.1}$ |  |
|  |  |  |  |  | 699 <br> 7706 <br> 770 <br> 774 <br> 773 <br> 7 |  |  |  |  |  |  |  |  |  |  |
| Jaly ${ }_{\text {alsust }}$ |  |  |  | 385 <br> 345 <br> 349 <br> 4414 <br> 390 <br> 390 |  |  |  | 378 $\substack{377 \\ 377}$ |  | （116 | 艮8867 | （ |  | coin | cen |
|  |  |  |  |  |  |  |  | $\underset{\substack{376 \\ 414 \\ 406}}{ }$ | － | 116 <br>  <br> 116 <br> 117 | ${ }_{\substack{885 \\ 1.091}}$ |  |  |  |  |
| ecember |  |  |  |  |  |  | ${ }_{\substack{352 \\ 303}}^{\substack{3 \\ \hline}}$ | ${ }_{3}^{172}$ | ${ }_{390}^{412}$ | ${ }_{99}^{17}$ | ${ }_{954}^{985}$ | 50 |  | ${ }_{309.6}$ |  |
|  |  |  | $\begin{aligned} & 322 \\ & 322 \\ & 332 \\ & 332 \\ & 3316 \\ & 316 \end{aligned}$ |  |  |  | － $\begin{array}{r}361 \\ 337 \\ 339 \\ 365 \\ \hline\end{array}$ |  |  |  |  |  |  |  |  |
| March． |  |  |  |  |  |  |  | $\begin{aligned} & 417 \\ & \left.\begin{array}{l} 410 \\ 424 \\ 4220 \\ \hline 28 \end{array}\right) \end{aligned}$ | 15 | （103102 <br> $\substack{102}$ <br>  |  | （178 | （ 663 |  | 退 21.1903 |
|  |  |  |  |  |  |  |  |  |  | 5 | ${ }_{992}$ | 770 | 573 <br> 64 <br> 74 <br> 18 | cose |  |
|  |  |  |  |  |  |  | ${ }^{236}$ | ${ }^{24}$ | 419 | ${ }^{55}$ | 916 |  |  | 314.8 | 22，48 |
|  |  | $\begin{gathered} 744 \\ 7494 \\ 7 \\ \hline 989 \end{gathered}$ | $\begin{gathered} 382 \\ \substack{304 \\ 302 \\ 313} \end{gathered}$ | 391 411 413 | 8857747 | （ $\begin{aligned} & 759 \\ & \substack{743 \\ 792 \\ 798}\end{aligned}$ | （ $\begin{array}{r}302 \\ 326 \\ 329 \\ 329 \\ \hline 29\end{array}$ | 409 <br> 426 <br> 426 <br> 426 <br> 26 | 17 | ¢ 51 | cos |  | ＋22 |  |  |
|  |  |  |  | ¢ |  |  |  |  | （120 |  | （1007 | － |  |  |  |
| Nocember．．．］ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Footnotes giving source of data and description of series appear in the section immedi－
ately following these tables．

RUBBER AND RUBBER PRODUCTS-RUBBER, AND TIRES AND TUBES

| YEAR AND MONTH | RAL |  |  |  | SYNTHETIC |  |  |  | PNEUMATIC CASINGS (Thousands) |  |  |  |  |  |  | INNER TUBES PORTS (Thou-sands) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Consumption sands of metric tons) ${ }^{1}$ | Stocks, end of Thousands of metric | Imports,including latex and guayule sands of ${ }_{\text {tons) }}{ }^{2}$ | Price, sale, smokedsheetsNewYork (Dollars perpound) | Productionsandous ofsatrictotrs) |  | Stocks, end of Thousands of metrictons) | Exports Thou$\underset{\text { lons) }}{\substack{\text { long }}}$ | Produc. | Shipments |  |  |  | Stocks, end ofperiod | Exports ${ }^{\text {s }}$ |  |
|  |  |  |  |  |  |  |  |  |  | Total | Original equip- ment | Replace- ment <br> equipment | Exports |  |  |  |
| 1961. | 434.20470.19 | 69.1771.30 | 390.91 | 0.296 | 1,426.56 | 1,119.87 | 260.36 | 296.98 | ${ }^{7} 116,781$ | ${ }^{\top} 118,309$ | ${ }^{7} 34,101$ | ${ }^{7} 82.844$ | 11,363 | ${ }^{7} 26,366$ | 977 |  |
| 1962. |  |  | 421.53 | 285 | 1,599.75 | 1,276.11 | 266.29 | 303.70 | 133,872 | 132,648 | 41,999 | 89,095 | 1,553 | 27,865 | 1,064 | $\begin{array}{r}798 \\ 975 \\ 913 \\ 896 \\ \hline 1.189\end{array}$ |
| 1963. | 464.57 | 61.5588.24 | 379.53441.19 | $\begin{array}{r} .263 \\ .252 \end{array}$ | 1,793.28 | $\begin{array}{r} 1,327.78 \\ 1,474.82 \end{array}$ | 287.5630190 | $\begin{aligned} & 283.21 \\ & 321.26 \end{aligned}$ | $\begin{aligned} & 139,073 \\ & 158,113 \end{aligned}$ | $\begin{aligned} & 138,547 \\ & 150,488 \end{aligned}$ | $\begin{aligned} & 47,134 \\ & 48,045 \end{aligned}$ | $\begin{array}{r} 89,866 \\ 100,369 \end{array}$ | $\begin{aligned} & 1,546 \\ & 2.075 \end{aligned}$ | 29,452 | , 982 |  |
| 1964. | 489.23522.98 |  |  |  |  |  |  |  |  |  |  |  |  | 37,553 | 1,589 |  |
| 1965. |  | 101.62 | 445.32 | 257 | 1,842.35 | 1,564.84 | 316.96 | 281.78 | 167,854 | 169,060 | 58,280 | 107,905 | 2,875 | 37,016 | ${ }^{8} 2,381$ |  |
| 1966. | 554.44 | 93.06 | 431.66 | 236 | 2,001.61 | 1,692.82 | 354.29 | 308.44 | 177,169 | 173,464 | 54,680 | 116,348 | 2,436 | 42,569 | 2,051 | 1,100 |
| 1967. | 496.70 | 113.46 | 452.80 | 199 | 1,942.57 | 1,654.41 | 375.88 | 299.80 | 163,192 | 172,939 | 47,733 | 123,085 | 2,121 | 34,782 | 1,450 | 849 |
| 1968. | 591.20 | 109.49 | 540.17 | 198 | 2,165.34 | 1,926.65 | 374.07 | 291.03 | 203,060 | 199,155 | 58,392 | 137,562 | 3,202 | 42,128 | 2,518 | 1,390 |
| 1969. | 607.88 | 108.20 | 585.28 | . 262 | 2,286.33 | 2,056.57 | 448.11 | 226.49 | 207.826 | 204,835 | 55,632 | 146,785 | 2.419 | 49,152 | 2,364 | 1,098 |
| 1970... | 568.30 | 104.25 | 549.93 | 218 | 2,232.28 | 1,948.65 | 523.05 | 291.39 | 190,403 | 194,541 | 46,135 | 146,508 | 1,898 | 50,175 | 1,531 | 1,002 |
| 1971. |  | $\begin{aligned} & 135.46 \\ & 118.59 \end{aligned}$ | $\begin{aligned} & 612.72 \\ & 602.16 \end{aligned}$ | $.180$ | $\begin{aligned} & 2,277.00 \\ & 2,455.49 \end{aligned}$ | $\begin{array}{r} 2,126.78 \\ 2,328.32 \end{array}$ | $\begin{aligned} & 495.19 \\ & 503.64 \end{aligned}$ | $\begin{aligned} & 269.82 \\ & 257.10 \end{aligned}$ | $\begin{array}{r} 216,361 \\ 10 \\ 229,611 \end{array}$ | $\begin{array}{r} 214,539 \\ 10 \\ 227,944 \end{array}$ | $\left\lvert\, \begin{array}{r} 58,941 \\ 10 \\ 63,924 \end{array}\right.$ | $\begin{array}{r} 153,646 \\ 10161,689 \end{array}$ | $\begin{array}{r} 1,953 \\ 10 \\ 2,331 \end{array}$ | $\begin{array}{r} 54,982 \\ 1060,255 \end{array}$ | 1,589 |  |
| 1972. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1973. | $\begin{array}{r}650.89 \\ \\ \hline 696.45\end{array}$ | ${ }^{13} 124.41$ | 642.91681.32 | $\begin{array}{r} .351 \\ .398 \\ .299 \end{array}$ | $\begin{array}{r} 132,627.01 \\ 2,498.22 \\ 1,937.85 \end{array}$ | $\begin{gathered} 132,439.40 \\ 2,355.82 \\ 2,022.43 \end{gathered}$ | 12529.36 | $\begin{aligned} & 275.84 \\ & 267.12 \end{aligned}$ | $223,418$ | 238,883 | - $\begin{array}{r}68,924 \\ 69,600 \\ 55,245\end{array}$ | $\begin{array}{r} 10161,689 \\ 165,183 \end{array}$ | 4,100 | $\begin{array}{r} 60,255 \\ 50,275 \end{array}$ | 4,393 | ${ }^{766}$ |
| 1974. | 669.97 | 137.54105.38 |  |  |  |  | 618.70 |  | 211,390 | 209,418 |  | 145,449 | 8,724 | 55,242 | 9,229 | 3,608 |
| 1975. |  |  |  |  |  |  | 369.86 | 214.49 | 186,705 | 196,295 | 47,467 | 142,706 | 6,122 | 50,020 | 6,124 | 3,998 |
| 1976. | $\begin{aligned} & 730.73 \\ & 780.13 \end{aligned}$ | $\begin{aligned} & 125.33 \\ & 127.65 \end{aligned}$ | 712.90 | . 395 | 2,303.75 | $\begin{aligned} & 2,175.26 \\ & 2,464.09 \end{aligned}$ | 458.12 | 267.99 | 187,953 | $\begin{array}{r} 210,702 \\ 11226,583 \end{array}$ | $\begin{array}{r} 60,138 \\ 11 \end{array}$ | $\begin{array}{r} 145,869 \\ 11 \end{array}$ | 4.695 | $\left\lvert\, \begin{array}{r} 34,768 \\ 11 \end{array}\right.$ | 4,784 | 3,167 |
| 1977. |  |  | 792.41746.23 | .496 <br> .496 | $2,417.53$$2,475.21$2 |  | $\begin{aligned} & 424.07 \\ & 420.86 \\ & 48 \end{aligned}$ | $\begin{aligned} & 239.98 \\ & 254.96 \\ & 385.11 \end{aligned}$ | 11231,638234 |  |  |  | 115,390 |  | 6,023 | 2,298 |
| 1978. | 764.65 | 125.58 |  |  |  | $\begin{aligned} & 2,464.09 \\ & 2,436.40 \\ & 2,340.62 \end{aligned}$ |  |  |  | 11 ${ }^{11} 226,583$ | ${ }^{11} 65,998$ | ${ }^{11} 155,195$ |  | 11 47,181 |  |  |
| 1979. | 739.00586.15 | $\begin{aligned} & 132.12 \\ & 126.67 \end{aligned}$ | $\begin{aligned} & 747.68 \\ & 598.31 \end{aligned}$ |  | $\begin{aligned} & 2,534.50 \\ & 2,015.24 \end{aligned}$ |  |  |  | $\begin{aligned} & 206,687 \\ & 159,263 \end{aligned}$ | $\begin{aligned} & 213,929 \\ & 177,063 \end{aligned}$ | ( $\begin{aligned} & 58,072 \\ & 40,227\end{aligned}$ | $\begin{aligned} & 150,780 \\ & 131,271 \end{aligned}$ | $\begin{aligned} & 5,077 \\ & 5,565 \end{aligned}$ | 44,873 | 6,572 | 3,576 |
| 1980. |  |  |  | $\begin{array}{r} .651 \\ 12.730 \end{array}$ |  | $\begin{aligned} & 2,340.62 \\ & 1,854.01 \end{aligned}$ | $\begin{aligned} & 402.86 \\ & 341.77 \end{aligned}$ | $482.78$ |  |  |  |  |  | 33,298 | 9,058 | 4,557 |
| 1981. | 634.67 | 142.43 | 662.41 | 12.576 | 2,021.45 | 1,889.71 | 349.02 | 334.63 | 181,762 | 201,10 | 41,711 | 153,716 | 5,678 | 40,863 | 11,088 |  |
| 1982 | 析 | 95.42 | 618.27 | 453 | 1,828.95 | 1,757.30 | 255.94 | 284.6 | 178,500 | 201,2 | 38,633 | 158,688 | 3,915 | 39,955 | 5,971 | 1,924 |
| 1983. | 676.27 | 80.75 | 642.07 | ${ }^{12} .560$ | 1,936.09 | 1,827.94 | 277.94 | 275.01 | 186,923 | 218,865 | 49,364 | 164,265 | 5,236 | 33,340 | 4,656 | 1,829 |
| 1984. | 750.72 | 96.42 | 786.00 | 496 | 2,095.05 | 1,984.35 | 274.11 | 327.93 | 209,375 | 242,454 | 58,770 | 176,287 | 7,397 | 39,623 | 6,409 | 1,611 |
| 981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 48.98 | 128.01 | 30.06 | 713 | 193.53 | 152.95 | 364.50 | 31.21 | 15,434 | 14.502 | 3,199 | 10,825 | 478 | 41,226 | 797 | 206 |
| February | 52.59 | 125.44 | 86.64 | 690 | 169.68 | 166.68 | 354.60 | 31.65 | 15,614 | 14,180 | 3,251 | 10,349 | 580 | 44,402 | 1,081 | 358 |
| March. | 55.44 | 122.83 | 53.38 | 650 | 200.37 | 194.00 | 346.99 | 38.73 | 16,805 | 18,200 | 4,356 | 13,135 | 709 | 45,217 | 1,055 | 335 |
| April... | 55.06 | 127.56 | 67.62 | 590 | 180.94 | 144.88 | ${ }^{365.86}$ | 31.77 | 15,438 | 18,018 | 4,206 | 13,291 | 521 | 44,713 | 1,224 | 374 |
| May... | 53.93 | 124.05 | ${ }^{66.36}$ | . 580 | 175.92 | 167.10 | ${ }^{368.29}$ | 32.00 | 15,157 | 18,048 | 4.346 | ${ }^{13,226}$ | 476 496 | 43,480 41,445 | 1,072 | 252 250 |
| June. | 59.52 | 119.51 | 50.47 | . 570 | 158.18 | 154.13 | 359.79 | 28.55 | 15,447 | 19,355 | 4,588 | 14,271 | 496 | 41,445 | 1,040 | 250 |
| July.... | 56.36 | 113.53 | 41.59 | 560 | 161.50 | 144.69 | 369.44 | 26.27 | 14,321 | 17,417 | 3,062 | 13,902 | 453 | 39,998 | 830 | 350 |
| August | 51.07 | 111.22 | 43.40 | 540 | 159.72 | 164.92 | 353.40 | 21.97 | 15,443 | 17,614 | 2,846 | 14,405 | 363 | 39,601 | , 134 | 337 |
| September | 52.14 | 114.37 | 62.76 | 504 | 168.44 | 163.52 | 351.91 | 24.40 | 15,894 | 18,018 | 3,158 | 14,504 | 356 | 38,986 | 725 | 259 |
| October .... | 57.32 | 122.97 | 69.42 |  | 169.98 | 163.75 | 352.57 | 23.94 | 16,604 | 18,217 | 3,578 | 14,165 | 474 | 39,487 | 653 | 268 |
| Novernber. | 49.68 | 130.51 | 56.23 | 456 | 157.68 | 141.13 | 364.38 | 22.49 | 13,750 | 13,992 | 2,758 | 10,823 | 411 | 41,112 | 990 | ${ }_{2}^{208}$ |
| December .. | 42.56 | 142.43 | 49.13 | 483 | 125.51 | 131.88 | 349.02 | 21.65 | 11,855 | 13,544 | 2,363 | 10,820 | 361 | 40,863 | 485 | 231 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 55.26 | 127.05 | 50.99 | 488 | 155.61 | 153.31 | 333.31 | 27.76 | 14,86 | 14,144 | 2,478 | 11,365 | 301 | 42,904 | 385 | 141 |
| February | 59.90 | 126.46 | 59.33 | 465 | 162.29 | 140.67 | 336.77 | 23.46 | 15,387 | 13.704 | 2,769 3 | 10,573 | 362 | 46,254 47817 | 461 | 151 <br>  <br> 54 |
| March. | 50.20 | 121.29 | 45.71 | 470 453 | 187.90 171.73 | 154.27 145.31 | 349.24 <br> 358.25 | 31.18 26.53 | 17,051 15077 | 17,312 17 | 3,697 3,679 | 13,216 <br> 13,652 | 399 345 | 47,817 | 614 454 | 254 174 |
| April... | 57.77 63.34 | 116.83 | 53.86 56.19 | . 453 | ${ }_{171.11}$ | 148.45 14 | 364.42 | ${ }_{24.73}^{26.53}$ | 14,856 | 18,216 | 3,970 | 13,989 | 257 | 45,337 | 463 | 102 |
| June.. | 68.90 | 105.39 | 63.39 | 461 | 156.83 | 154.52 | 352.92 | 25.23 | 15,669 | 19,428 | 4,074 | 15,018 | 336 | 43,475 | 653 | 178 |
| July..... | 32.69 | 110.16 | 38.67 | 465 | 139.71 | 135.82 | 342.84 | 20.40 | 12,293 | 16,421 | 3,038 | 13,199 | 264 | 40,763 | 381 | 195 |
| August. | 65.63 | 97.74 | 54.35 | 468 | 145.47 | 150.45 | 326.64 | 22.04 |  | 17,700 | 2,817 | 14,625 |  | 40,192 | 454 <br> 385 | 162 |
| September | 48.75 | 88.99 | 40.60 | 445 .426 | 147.89 | 158.14 | 304.27 | 22.83 <br> 21.13 | 15,528 15,381 | 18,938 17,851 | 3,022 2,919 | 15,583 <br> 14,605 | 333 327 | 38,685 38,116 | 385 <br> 489 | 201 192 |
| October..... | 53.27 48.87 | 90.21 | 54.36 51.37 | . 421 | 154.37 122.37 1 | 131.00 136.82 | 318.80 294.56 | 21.13 20.47 | 13,585 | 15,325 | 2,652 | 12,337 | 336 | 38,436 | 377 | 192 162 |
| December .... | 56.01 | 95.42 | 49.45 | 418 | 116.51 | 136.06 | 269.66 | 18.86 | 13,972 | 14,521 | 3,518 | 10,606 | 397 | 39,955 | 474 | 113 |
| 983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 64.50 | 91.77 | 33.01 | . 440 | ${ }^{155.16}$ | 131.70 | 280.97 | 20.24 | 15,497 | 14,102 | 2,458 | 11,263 | 381 | 43,839 | 308 | 174 |
| February. | 44.53 | 95.02 | 49.63 | . 485 | 153.86 | 140.22 | 284.76 | 18.61 | 14,992 | 15,038 | 3,701 | 11.031 | 306 | 45,483 | 352 | 72 |
| March..... | 55.28 | 87.35 | 48.54 | . 578 | 170.06 | 158.19 | 283.54 | 24.44 | 15,370 | 18,034 | 4,232 | 13,353 | 499 | 50,287 | 424 | 157 |
| April. | 55.31 | 93.77 | 62.11 | . 578 | 160.46 | 146.32 | 283.84 | 24.91 | 16,325 | 17,782 | 4,143 | 13,185 | 454 | 51,221 | 392 | 134 |
| May.... | 56.86 | 100.01 | 63.44 | . 568 | 171.13 | 146.22 | 294.34 | 31.66 | 15,653 | 18,907 | 4,286 | 14,202 | 419 | 42,395 | 436 | 138 |
| June. | 67.04 | 97.86 | 65.20 | . 545 | 164.55 | 156.73 | 290.82 | 24.37 | 15,473 | 20,431 | 4,461 | 15,586 | 384 | 39,622 | 306 | 193 |
|  | 48.79 | 99.18 | 50.41 | . 583 | 154.35 | 135.56 | 304.77 | 20.15 | 12,570 | 17,879 | 3,240 | 14,354 | 285 | 36,989 | 270 | 100 |
| August. | 39.22 | 90.69 | 31.90 | . 593 | 146.70 | 170.32 | 269.81 | 21.08 | 16,440 | 20,117 | 3,931 | 15,686 | 500 | 35,541 | 360 | 147 |
| September .. | 50.21 | 83.29 | 44.22 | . 605 | 159.60 | 170.54 | 256.21 | 22.01 | 16,360 | 21,246 | 5,003 | 15,717 | 526 | 32,854 | 447 | 169 |
| October... | 75.29 | 74.83 | 67.83 | . 683 | 174.53 | 180.37 | 250.72 | 20.14 <br> 23.75 | 16,734 | - 20,532 | 4,870 | 15,153 12 12 | 509 444 | 31,530 31,676 | 391 | 240 |
| December .- | 49.57 | 80.75 | 54.71 |  | 160.18 | 147.17 | 277.94 | 23.67 | 15,483 | 16,666 | 4,608 | 11,479 | 579 | 33,340 | 484 | 177 |
| 984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 73.76 | 95.19 | 87.84 | . 573 | 183.29 | 177.54 | 284.08 | 24.12 | 16,749 | 18,509 | 4,755 | 13,118 | 636 | 35,450 | 458 | 97 |
| February.... | 56.78 | 95.68 | 57.82 | . 583 | 173.02 | 175.36 | 277.18 | 22.22 | 17,498 | 17,971 | 5,109 | 12,253 | 609 | 37,615 | 427 | 137 |
| March....... | 83.05 | 87.68 | 75.45 | . 580 | 190.26 | 180.45 | 276.95 | 28.09 | 19,122 | 21,422 | 5,728 | 14,973 | 721 | 38,529 | 544 | 187 |
| April. | 68.24 | 87.76 | 69.18 | . 568 | 193.22 | 166.72 | 294.64 | 29.13 | 16,988 | 20,851 | 4,970 | 15,255 | 626 | 38,026 | 539 | 85 |
| May. | 65.12 | 91.42 | 70.25 | . 5178 | 191.43 | 167.11 | 305.01 | 29.42 | 18,043 | 21,121 | 5,290 | 15,205 | 626 | 37,693 | 625 | 119 |
| June....... | 42.35 | 88.46 | 41.45 | . 470 | 183.66 | 170.97 | 302.26 | 28.02 | 18,557 | 21,084 | 5,109 | 15,420 | 555 | 37,678 | 500 | 103 |
|  | 73.94 | 87.03 | 73.81 | . 460 | 166.66 | 147.14 | 309.26 | 29.58 | 15,546 | 20,753 | 4.063 | 16,204 | 486 | 36,365 | 453 | 120 |
| August. | 56.06 | 84.75 | 56.23 | . 460 | 178.43 | 173.85 | 300.64 | 30.24 | 18,078 | 20.282 | 4,551 | 15,067 | 664 | 37,199 | 670 | 90 |
| September | ${ }^{63.65}$ | ${ }^{86.22}$ | 67.46 | . 460 | 173.02 | 151.45 | 311.99 | 29.95 | 17,333 | 20,525 | 4,493 | 15,473 | 559 | 37,685 | 533 | 149 |
| October ... | 58.29 | 87.34 | 61.95 | . 430 | 179.70 | 184.12 | 301.44 | 25.54 | 19,136 | 23,510 | 5,467 | 17,390 | 653 | 37,277 | 507 | 239 |
| November | 55.37 | 91.30 | 62.36 | . 428 | 158.32 | 166.34 | ${ }_{2741}^{285.88}$ | 25.92 | 16,645 | 19,264 17155 | 4,906 | +3,770 | 588 | 37,995 | 604 550 | 155 |
| December | 54.13 | 96.42 | 62.21 | . 420 | 147.51 | 147.17 | 274.11 | 25.68 | 15,682 | 17,155 | 4,324 | 12,159 | 672 | 39,623 | 550 | 131 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

STONE, CLAY, AND GLASS PRODUCTS-CEMENT, CLAY PRODUCTS, GLASS AND GLASS PRODUCTS

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{4}{*}{YEAR AND MONTH
OR GUARTER} \& \multirow[b]{4}{*}{} \& \multicolumn{5}{|c|}{CLAY CONSTAUCTION PRODUCTS} \& \multirow[b]{4}{*}{} \& \multicolumn{10}{|c|}{GLASS CONTAINERS (Thousands of gross) \({ }^{\text {s }}\)} \\
\hline \& \& \multicolumn{4}{|c|}{Shipments \({ }^{2}\)} \& \multirow[b]{3}{*}{\[
\begin{gathered}
\text { Producer } \\
\text { Price Index, } \\
\text { Erick } \\
(1967=100)^{3}
\end{gathered}
\]} \& \& \multirow[b]{3}{*}{Production} \& \multicolumn{8}{|c|}{Shipments} \& \multirow[b]{3}{*}{Stocks, end of
period pero} \\
\hline \& \& \multirow[b]{2}{*}{\[
\begin{gathered}
\text { Bnick } \\
\text { simat. of } \\
\text { stiandard } \\
\text { brick }
\end{gathered}
\]} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{} \& \& \& \& \multicolumn{5}{|c|}{Narrow neck} \& \multirow[b]{2}{*}{} \& \multicolumn{2}{|l|}{Narrow neck and wide mouth} \& \\
\hline \& \& \& \& \& \& \& \& \& Total \& Food \& Beverage \& Beer \& Liquor
and wine \& \& Medicinal and toilet \& Chemi-
cal,
house-
hold, and
industrial \& \\
\hline 1961. \& 322,673 \& 6,427.6 \& 476.0 \& \multirow[b]{2}{*}{P1,743.6} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 228.4 \\
\& 253.4
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 91.5 \\
\& 92.5
\end{aligned}
\]} \& 260,451 \& \multirow[t]{2}{*}{-168,152} \& \multirow[t]{2}{*}{\[
\begin{array}{r}
164,010 \\
5172,240
\end{array}
\]} \& 17,904 \& 12,081 \& \multirow[t]{2}{*}{} \& 15,495 \& 48,651 \& 35,820 \& 12,085 \& 21,408 \\
\hline 1962 \& 334,563 \& 6,913.1 \& 4422.9 \& \& \& \& 285,987 \& \& \& 18,989 \& 14,240 \& \& \multirow[t]{2}{*}{6 15,638} \& 50,931 \& 35,720 \& 9,434 \& 21,128 \\
\hline 1963. \& 352,180 \& \({ }^{5} 7.003 .3\) \& \& 1,726.6 \& - 277.9 \& \& 317,299 \& 181,607 \& 176,298 \& 19,225 \& 16,195 \& \[
\begin{aligned}
\& 26,213 \\
\& 29438
\end{aligned}
\] \& \& 50,721 \& 35,661 \& 8,872 \& 25,641 \\
\hline \multirow[t]{2}{*}{\({ }_{1965 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~}^{\text {19, }}\)} \& \multirow[b]{2}{*}{374,086} \& \multirow[t]{2}{*}{7,743.8} \& \multirow[t]{2}{*}{311.4
313.3} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 1,837.2 \\
\& 1,732.2 \\
\& 1
\end{aligned}
\]} \& \multirow[t]{2}{*}{288.8
28.4} \& \multirow[b]{2}{*}{95.6} \& \multirow[b]{2}{*}{354,308} \& \multirow[b]{2}{*}{202,050} \& \multirow[b]{2}{*}{195,924} \& \multirow[b]{2}{*}{21,548} \& \multirow[b]{2}{*}{20,283} \& \multirow[t]{2}{*}{33,252
36,134} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 16,756 \\
\& 17,273
\end{aligned}
\]} \& 52,142 \& 36,764 \& 7,366 \& 25,375 \\
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& \& 55,007 \& 38,797 \& 6,882 \& 26,945 \\
\hline 1966. \& 380,694 \& 7,551.7 \& 267.4 \& \multicolumn{2}{|l|}{\begin{tabular}{|l|l|l|}
\(1,610.3\) \& 272.7
\end{tabular}} \& \multirow[t]{2}{*}{98.3
100.0} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
343,138 \\
326,067 \\
\hline 211,764 \\
225,579
\end{tabular}}} \& \multirow[t]{3}{*}{\[
\left|\begin{array}{r}
204,093 \\
228,766 \\
7221,853
\end{array}\right|
\]} \& \multirow[t]{2}{*}{21,605
23,631} \& \multirow[t]{2}{*}{27,185} \& \multirow[t]{3}{*}{\begin{tabular}{r}
38,895 \\
\hline 44,501 \\
744
\end{tabular}} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 17,608 \\
\& 19.459
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 53,309 \\
\& 58.810
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 39,766 \\
\& 38,516
\end{aligned}
\]} \& \multirow[t]{2}{*}{5,812} \& \multirow[t]{2}{*}{} \\
\hline 1967. \& 374,017 \& 7,117.4 \& 236.5 \& 1,504.4 \& 257.5 \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 1968. \& 397,448 \& 7,556.8 \& 192.5 \& 1,705.5 \& 274.5 \& 103.3 \& 387,469 \& \& \& \({ }^{\top} 23,612\) \& 44,384 \& \& 717,779 \& 7 54,048 \& 32,833 \& -4,335 \& \[
\begin{array}{r}
22,546 \\
723,518
\end{array}
\] \\
\hline \multirow[t]{2}{*}{1970........} \& 409,826 \& \multirow[t]{2}{*}{7,2896.7} \& \multirow[t]{2}{*}{181.0} \& \multirow[t]{2}{*}{1,622.3} \& \multirow[b]{2}{*}{250.4} \& \multirow[b]{2}{*}{112.2} \& \multirow[b]{2}{*}{384,790} \& \multirow[b]{2}{*}{\({ }^{\text {6 269,150 }}\)} \& \multirow[t]{2}{*}{¢ 261,218} \& \multirow[b]{2}{*}{- 24,878} \& \multirow[b]{2}{*}{\({ }^{6} 69,854\)} \& \multirow[t]{2}{*}{- 51,086} \& \multirow[b]{2}{*}{\({ }^{6} 21,142\)} \& \multirow[b]{2}{*}{59,011} \& \multirow[b]{2}{*}{34,252} \& \multirow[b]{2}{*}{-4,268} \& \multirow[t]{2}{*}{37,091} \\
\hline \& 390,461 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline 1971. \& \multirow[t]{2}{*}{420,238
440,468} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 7,569.7 \\
\& 8,402.2
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 157.0 \\
\& 100.5
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& \begin{array}{l}
1,720.6 \\
1,7180
\end{array}
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 276.1 \\
\& 307.9
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 117.4 \\
\& 122.1
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 464,674 \\
\& 544,875
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\left\lvert\, \begin{aligned}
\& 8 \\
\& 8 \\
\& 8 \\
\& 268,454,836
\end{aligned}\right.
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& { }^{5} \\
\& { }^{2} \\
\& 265 \\
\& \hline
\end{aligned}
\]} \& \multirow[t]{2}{*}{24,310
24,333} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 67,552 \\
\& 71.053
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 8 \\
\& { }^{8} 54,236 \\
\& 85,516
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 21,146 \\
\& 22,425
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 57,513 \\
\& 58,479
\end{aligned}
\]} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 27,645 \\
\& 29,892
\end{aligned}
\]} \& \multirow[t]{2}{*}{3,906
4.283} \& \\
\hline 1972 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \multirow[t]{2}{*}{35,652
35,842
35,925} \\
\hline 1973. \& 470,527 \& 8,674.1 \& \multirow[t]{2}{*}{94.2
99.7
79.5} \& \multirow[t]{2}{*}{\(1,647.0\)
\(1,454.1\)
1} \& \multirow[t]{2}{*}{300.6
273.2
25.7} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 123.8 \\
\& 130.8 \\
\& 143.5
\end{aligned}
\]} \& \multirow[t]{2}{*}{597,645
543,382
467} \& \multirow[t]{2}{*}{279,027
280,397} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 274,295 \\
\& 273,709
\end{aligned}
\]} \& \multirow[t]{3}{*}{23,634
24,491
25,266} \& \multirow[t]{2}{*}{71,000} \& \multirow[t]{2}{*}{61,659
666,605} \& \multirow[t]{2}{*}{22,729} \& \multirow[t]{2}{*}{59,857} \& \multirow[t]{2}{*}{31,526
30,231} \& \multirow[t]{2}{*}{4,421
4,326} \& \\
\hline 1974. \& 431,516 \& 6,673.0 \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& 35,925
37,500 \\
\hline 1975... \& 367,436 \& 6,261.9 \& 79.5 \& 1,189.9 \& 251.7 \& 160.5 \& 467,994 \& 283,055 \& 279,022 \& \& 64,418 \& 76,835 \& 23,406 \& 59,287 \& 25,775 \& 4,035 \& 37,666 \\
\hline 1976. \& 387,410 \& \multirow[t]{2}{*}{7,218.0} \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 71.0 \\
\& 44.6
\end{aligned}
\]} \& \multicolumn{2}{|l|}{\begin{tabular}{|l|l|l|}
\(1,097.8\) \& 277.2
\end{tabular}} \& 177.0
204.0 \& 644,751 \& 302,500 \& 292,345 \& \({ }^{\text {s }} 24,350\) \& \({ }^{8} 66,470\) \& 81,938 \& 22,674 \& 61,504 \& 30,798 \& 4.611 \& 42,800 \\
\hline 1977. \& 418,777 \& \& \& \[
1,085.9
\] \& 265.0 \& 204.0 \& 739,919 \& 303,152 \& 304,114 \& \({ }^{8} 22.139\) \& \(8{ }^{8} 69,196\) \& 92,757 \& 24,488 \& 61,723 \& 30,091 \& 3,720 \& 36,888 \\
\hline 1978. \& 451,266 \& 8,585.6 \& 48.0 \& 927.4 \& 301.7 \& 234.4 \& 829,449 \& 327,609 \& 317,440 \& \({ }^{8} 25,356\) \& \({ }^{8}\) 63,610 \& 106,489 \& 25,084 \& 65,062 \& 27,998 \& 3,841 \& 43,950 \\
\hline 1979. \& 451,383 \& 7,708.1 \& 59.0 \& 855.3 \& 312.8 \& 263.1 \& 858,130 \& 325,975 \& 319,842 \& \({ }^{26,686}\) \& 54,995 \& 117,696 \& 24,303 \& 66,517 \& 25,856 \& 3,789 \& 45,935 \\
\hline 1980. \& 404,569 \& 6,090.1 \& 101.5 \& 758.7 \& 297.6 \& 280.8 \& 868,459 \& 327,972 \& 323,899 \& 28,075 \& 57,848 \& 122,678 \& 24,574 \& 61,212 \& 26,250 \& 3,262 \& 46,966 \\
\hline 1981. \& 382,452 \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 5,059.2 \\
\& 5,118.9 \\
\& 6,218.4 \\
\& 6,515.5
\end{aligned}
\]} \& \multirow[t]{4}{*}{71.6
24.2
50.8
3.9} \& \multirow[t]{4}{*}{433.4
359.3
419.9
397.7} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 299.8 \\
\& 304.7 \\
\& 348.3 \\
\& 339.4
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 300.2 \\
\& 312.5 \\
\& 337.8 \\
\& 350.3
\end{aligned}
\]} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 952,283 \\
\& 892,059 \\
\& 954,927 \\
\& 955,088
\end{aligned}
\]} \& 325,541 \& 320,680 \& 28,728 \& 60,248 \& 117,338 \& 24,003 \& 62,404 \& 25,119 \& 2,840 \& 46,683 \\
\hline 1982 \& \multirow[t]{3}{*}{\[
\begin{aligned}
\& 343,628 \\
\& 376,856 \\
\& 428,282
\end{aligned}
\]} \& \& \& \& \& \& \& 311,104 \& 308,846 \& - 27,658 \& 61,020 \& 107,861 \& 22,165 \& 63,372 \& 24,155 \& 2,615 \& 45,634 \\
\hline 1983. \& \& \& \& \& \& \& \& 294,090 \& 293,103 \& 28,270 \& 62,617 \& 97,100 \& 23,628 \& 60,108 \& 19,592 \& 1,788 \& 43,307 \\
\hline 1984 \& \& \& \& \& \& \& \& 291,682 \& 289,950 \& 26,170 \& 61,575 \& 90,796 \& 24,429 \& 64,302 \& 20,311 \& 2,367 \& 42,918 \\
\hline 1981: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \\
\hline January.. \& 20, \& 376.3 \& 5.0 \& 34.4 \& 21.3 \& 290.2 \& \& 26,244 \& 23,692 \& 2,118 \& 3,959 \& 8,058 \& 2,013 \& 5,045 \& 2,213 \& 286 \& 50,069 \\
\hline February \& 20,782 \& 353.1 \& 8.7 \& 32.1 \& 22.5 \& 289.6 \& \& 25,748 \& 23,436 \& 2,238 \& \begin{tabular}{l}
3,704 \\
5 \\
\hline 149
\end{tabular} \& -8,339 \& \(\begin{array}{r}1,879 \\ \hline\end{array}\) \& 4,874 \& 2,157
2,359 \& 245 \& 51,651 \\
\hline March.. \& 30,229
35,165 \& 501.4
516.2 \& 7.6 \& 47.2
42.3 \& 28.0
26.6 \& 290.1
30.1 \& 233,439 \& 28,564 \& 29,654
27,660 \& 2,666 \& 5,149
5,419 \& 10,264
11,101 \& 2,123 \& 6,450 \& 2,138 \& 218 \& 49,836 \\
\hline May .... \& 34,181 \& 488.0 \& 6.9 \& 36.5 \& 25.0 \& 301.3 \& \& 28,592 \& 27,149 \& 2,410 \& 5,151 \& 11,027 \& 1,836 \& 4,614 \& 1,889 \& 222 \& 51,054 \\
\hline June... \& 38,074 \& 472.0 \& 5.3 \& 33.6 \& 25.4 \& 302.4 \& 248,658 \& 29,949 \& 30,537 \& 2,670 \& 6,368 \& 11,754 \& 2,146 \& 5,165 \& 2,172 \& 262 \& 50,255 \\
\hline July..... \& 38,872 \& 463.1 \& 5.5 \& 40.1 \& 26.8 \& 302.8 \& \& 28,176 \& 29,804 \& 2.683 \& 6,427 \& 11,895 \& 1,795 \& 4,904 \& 1,902 \& 198 \& 48,478 \\
\hline August.... \& 37,489

37 \& 431.5 \& 4.6
5.7 \& 39.9 \& 26.4 \& 302.8 \& \& 29,770 \& 27,709 \& 2,727 \& 5,724 \& 10,024 \& 1,827 \& 5,247 \& 1,971 \& 189 \& 49,633 <br>
\hline September \& 37,303 \& 426.8 \& 5.7 \& 38.6 \& 26.5 \& 303.2 \& 243,260 \& 26,268 \& 26,811 \& 2.812 \& 4,809 \& 9,066 \& 1,937 \& 5,616 \& 2,339 \& 232 \& 47,960 <br>
\hline October \& 36,266 \& 417.2 \& 8.2 \& 39.2 \& 24.7 \& 303.1 \& \& 29,618 \& 26,185 \& 2,297 \& 4,596 \& 8,807 \& 2.124 \& 5,955 \& 2,172 \& 234 \& 50,420 <br>
\hline November \& 23,495 \& 343.2
270.5 \& 4.0 \& 29.1
20.6 \& 22.5
23.9 \& 303.8 \& 226,926 \& 24,153 \& 24,135
23,908 \& 1,968 \& 4,454 \& 8,487
8,516 \& 1,832 \& 5,214
5,019 \& 1,849 \& 236 \& 50,683 <br>
\hline 1982: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January.. \& 15,149 \& 235.9 \& 1.8 \& 17.7 \& 21.5 \& 303.8 \& \& 24,708 \& 24,916 \& 2,259 \& 3,696 \& 8,871 \& 2,096 \& 5,491 \& 2,248 \& 255 \& 46,462 <br>
\hline February \& 17,755 \& 272.9 \& 1.3 \& 16.3 \& 21.5 \& 304.2 \& \& 26,291 \& 23,592 \& 2,045 \& 4,103 \& 8,783 \& 1,541 \& 4,906 \& 2,002 \& 212 \& 49,124 <br>
\hline March... \& 25,729 \& 404.3 \& 2.1 \& 26.2 \& 27.8 \& 304.2 \& 200,146 \& 29,268 \& 27,619 \& 2,331 \& 5,299 \& 9,774 \& 1,947 \& 5,764 \& 2,243 \& 261 \& 50,405 <br>
\hline April. \& ${ }^{28,213}$ \& 430.1 \& 1.2 \& 28.7 \& 26.5 \& 308.4 \& \& 26.783 \& 26,433 \& 2,253 \& 5,156 \& 9,772 \& 1,765 \& 4,989 \& 2,228 \& 270 \& 51,009 <br>
\hline May. \& 30,984 \& 457.6 \& 2.3 \& 31.9 \& 24.2 \& 309.5 \& \& 27,434 \& 26,945 \& 2,286 \& 5,699 \& 9,950 \& 1,852 \& 4,978 \& 1,998 \& 182 \& 51,433 <br>
\hline June... \& 35,388 \& 498.4 \& 3.4 \& 33.8 \& 27.0 \& 310.0 \& 224,248 \& 28,017 \& 29,052 \& 2,512 \& 6,326 \& 10,475 \& 1,943 \& 5,417 \& 2,181 \& 198 \& 49,982 <br>
\hline July.. \& 34,527 \& 485.4 \& 2.4 \& 34.4 \& 24.1 \& 310.9 \& \& 26,017 \& 25,287 \& 2,315 \& 5,732 \& 8,926 \& 1,607 \& 4,832 \& 1,682 \& 193 \& 50,532 <br>
\hline August. \& 35,957 \& 484.7 \& 2.1 \& 37.7 \& 27.4 \& 319.0 \& \& 27,920 \& 28,022 \& 2,931 \& 6,029 \& 9,355 \& 1,777 \& 5,752 \& 1,919 \& 259 \& 50,244 <br>
\hline September \& 35,351 \& 503.8 \& 2.9 \& 40.4 \& 27.4 \& 319.2 \& 225,646 \& 24,827 \& 26,425 \& 2,850
2 \& 5.193 \& 8,539 \& +,849 \& 5,840 \& 1,937 \& 217 \& 52,988 <br>
\hline October \& 34,106 \& 495.0 \& 2.2 \& 39.4 \& 26.8 \& 319.2 \& \& 27,830 \& 26,076 \& 2,177 \& 4,888 \& 8,411 \& 2,165 \& 5,891 \& 2,314 \& 230 \& 49,467 <br>
\hline November .- \& 27,431 \& 456.6 \& 1.0 \& 31.3 \& 25.7 \& 320.7 \& \& 20,997 \& 23,127 \& 1,889 \& 4,482 \& 7,911 \& 1,937 \& 4,965 \& 1,771 \& 172 \& 48,718 <br>
\hline December. \& 22,718 \& 394.3 \& 1.5 \& 21.4 \& 24.7 \& 320.7 \& 242,019 \& 18,388 \& 21,352 \& 1,810 \& 4,417 \& 7,094 \& 1,686 \& 4,547 \& 1,632 \& 166 \& 45,634 <br>
\hline 1983: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January. \& 18,931 \& 332.8 \& 4.1 \& 24.1 \& 24.2 \& 320.9 \& \& 23,786 \& 23,427 \& 2,435 \& 4,539 \& 7,332 \& 1,902 \& 4,864 \& 2,165 \& 190 \& 45,801 <br>
\hline February \& 17,660 \& 310.6 \& 3.6 \& 18.4 \& 25.7 \& 320.9 \& \& 24,449 \& 21,169 \& 2,540 \& 3,470 \& 7,415 \& 1,558 \& 4,356 \& 1,669 \& 161 \& 49,092 <br>
\hline March. \& 25,367 \& 482.1 \& 3.9 \& 30.6 \& 31.2 \& 333.8 \& 228,658 \& 27,503 \& 26,392 \& 2,717 \& 5,358 \& 8,955 \& 2,103 \& 5,129 \& 1,959 \& 171 \& 50,022 <br>
\hline April. \& 28,383 \& 487.6 \& 5.1 \& 33.2 \& 29.2 \& 337.7 \& \& 26,135 \& 24,894 \& 2,263 \& 5,099 \& 9,076 \& ${ }^{1}, 807$ \& 4,451 \& ${ }^{2}, 030$ \& 168 \& 51,269 <br>
\hline May...... \& 33,569 \& 569.1 \& 3.1 \& 34.3 \& 32.6 \& 3393 \& \& 25,991 \& 26,667 \& 2,521 \& 5,979 \& 9,612 \& 1,968 \& 4,829 \& 1,604 \& 154 \& 50,604 <br>
\hline June ... \& 39,415 \& 657.6 \& 4.3 \& 40.8 \& 31.2 \& 340.1 \& 238,331 \& 25,276 \& 27,255 \& 2,492 \& 6,631 \& 9,370 \& 2,063 \& 5,037 \& 1,489 \& 173 \& 49,467 <br>
\hline \& 37,266 \& 585.0 \& 4.1 \& 44.1 \& 28.3 \& 341.9 \& \& \& 26,120 \& 2,028 \& 6,163 \& 9,402 \& 2,137 \& 5,010 \& 1,249 \& 131 \& 48,104 <br>
\hline August \& 41,931 \& 649.9 \& 4.6 \& 48.7 \& 31.9 \& 341.9 \& \& 27,650 \& 28,951 \& 3,247 \& 6,653 \& 9,164 \& 2,036 \& 6,170 \& 1,528 \& 153 \& 45,893 <br>
\hline September \& 39,537 \& 624.4 \& 5.4 \& 44.9 \& 28.6 \& 341.9 \& 238,161 \& 24,270 \& 25,397 \& 3.025 \& 5,648 \& 7,575 \& 2,075 \& 5,527 \& 1,415 \& 132 \& 44,080 <br>
\hline October .... \& 39,053 \& 585.5 \& 5.0 \& 43.5 \& 30.5 \& 344.0 \& \& 26,024 \& 23,529 \& 1,935 \& 4,732 \& 7,165 \& 2,354 \& 5,642 \& 1,576 \& 125 \& 45,583 <br>
\hline November \& 32,771 \& 530.4 \& 3.8 \& 33.8 \& 28.2 \& 345.3 \& \& 21,577 \& 20,698 \& 1,675 \& 4,429 \& 6,256 \& 1,929 \& 4,861 \& 1,429 \& 119 \& 45,091 <br>
\hline December. \& 22,202 \& 403.5 \& 3.8 \& 23.6 \& 26.7 \& 345.5 \& 249,777 \& 16,738 \& 18,604 \& 1,392 \& 3,916 \& 5,778 \& 1,696 \& 4,232 \& 1,479 \& 111 \& 43,307 <br>
\hline 1984: \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline January. \& 20,356 \& 332.3 \& 1.0 \& 23.3 \& 24.6 \& 345.8 \& \& 23,435 \& 22,970 \& 2,134 \& 4,117 \& 7,279 \& 1,997 \& 5,536 \& 1,722 \& 185 \& 47,698 <br>
\hline February. \& 25,638 \& 410.3 \& 1.9 \& 22.2 \& ${ }^{26.7}$ \& 3454.6 \& \& 25,476 \& 24, 24.194 \& 2,263 \& 4,636
4,639 \& 6,801
7 \& \& 5 \& 1,822 \& 198 \& 49,256 <br>
\hline March.... \& 29,202 \& 466.6 \& 2.4 \& 29.7 \& 29.8 \& 346.8 \& 221,218 \& 25,523 \& 24,847 \& 2.579 \& 4,639 \& 77.714 \& 2,213 \& 5,417 \& 2,078 \& 207 \& 46,791 <br>

\hline Aprii........ \& 34,346 \& 554.1 \& 1.9 \& 32.8 \& 28.0 \& 348.3 \& \& 25,018 \& | 23,822 |
| :--- |
| 25054 |
| 1 | \& 1,996 \& 5,033 \& 7,849

8,559 \& 2,008
1,996 \& 4,955
4.838

4 \& | 1,825 |
| :--- |
| 1,678 |
| 1 | \& 156

174 \& 47,753 <br>
\hline May .............. \& 41,527
43,059 \& 618.7
641.1 \& 2.2 \& 35.5

39.2 \& | 31.1 |
| :--- |
| 29.4 | \& 349.5

350.7 \& 235,270 \& 25,243 \& 25,339
26,53 \& 2,378
2,324 \& 5,431
6,100 \& 8,815
8,859 \& 2,188 \& 4,838
4,980 \& 1,678
1,725 \& 174
207 \& 47,091
46 <br>
\hline \& 42,117 \& 630.5 \& 3.6 \& 38.2 \& 27.9 \& 351.1 \& \& 25,951 \& 26,561 \& 2,345 \& 6,499 \& 8,869 \& 2,012 \& 5,100 \& 1,506 \& 230 \& 46,440 <br>
\hline August \& 46,851 \& ${ }^{660.4}$ \& 3.2 \& 47.0 \& 27.6 \& 351.1 \& \& 27,637 \& ${ }^{28,616}$ \& 3,131 \& 6,716 \& 8,197 \& 2,339 \& 6,349 \& 1,599 \& 285 \& 46,406 <br>
\hline September \& 39,926 \& 637.5 \& 3.2 \& 42.6 \& 26.7 \& 353.4 \& 253,243 \& 23,282 \& 22,898 \& 2,221 \& 4,880 \& 6,780 \& 1,866 \& 5,373 \& 1,590 \& 188 \& 44,359 <br>
\hline October \& 43,255 \& 638.1 \& 2.8 \& 41.4 \& 28.4 \& 353.6 \& \& 26,113 \& 25,076 \& 1,916 \& 5,206 \& 7,357 \& 2,276 \& 6,375 \& 1,746 \& 200 \& 45,741 <br>
\hline November .. \& 36,452 \& 526.6 \& 3.3 \& 27.6 \& 29.8 \& 353.8 \& \& 21,457 \& 21,412 \& 1,623 \& 4,421 \& 6,608

5,968 \& 1,923 \& | 5,106 |
| :--- | \& 1,526 \& 205 \& 45,027

42,918 <br>
\hline December ... \& 25,681 \& 399.4 \& 3.5 \& 18.1 \& 29.6 \& 354.0 \& 245,357 \& 16,482 \& 19,171 \& 1,260 \& 3,897 \& 5,968 \& 1,663 \& 4,757 \& 1,494 \& 132 \& 42,918 <br>
\hline
\end{tabular}

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

STONE, CLAY, AND GLASS PRODUCTS-GYPSUM AND PRODUCTS

| YEAR AND MONTH | PRODUCTION (Thousands of short tons) ${ }^{1}$ |  | IMPORTS, GYPSUM <br> (Thousands tons) ${ }^{1}$ | SALES OF GYPSUM PRODUCTS : |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Crudegypsum | Calcined |  | $\begin{gathered} \text { Uncalcined } \\ \text { sanou- } \\ \text { sand of } \\ \text { short tons) } \end{gathered}$ | Calcined (Thousands of short tons) |  | Board products (Milions of square feet) |  |  |  |  |  |  |  |
|  |  |  |  |  | Industrial plasters | Building plasters total | Total | Lath | $\begin{aligned} & \text { Venear } \\ & \text { base } \end{aligned}$ | Gypsum sheathing | $\begin{aligned} & \text { Regular } \\ & \text { gypusur } \\ & \text { board } \end{aligned}$ | $\begin{aligned} & \text { Type X } \\ & \text { gypsum } \\ & \text { board } \end{aligned}$ | Wallboard (predecurated) | $\begin{gathered} 3 / 1 \otimes \\ \text { mobile } \\ \text { nome } \\ \text { board } \end{gathered}$ |
| 1961... | $\begin{array}{r} 9,500 \\ 9,969 \\ 10,388 \\ 10,684 \\ 10,033 \end{array}$ | 8,2468,8199,1819,4409,320 | 4,9675,4215,4906,2585,911 | $\begin{aligned} & 3,899 \\ & 4,049 \\ & 4,209 \\ & 4,562 \\ & 4,577 \end{aligned}$ | $\begin{aligned} & 259 \\ & 269 \\ & 279 \\ & 299 \\ & 3929 \\ & \hline 19 \end{aligned}$ | 2,0792,0552,0261,9651,805 | $\begin{aligned} & 7,808 \\ & 8,452 \\ & 8,906 \\ & 9,289 \\ & \hline, 709 \end{aligned}$ |  |  |  |  |  |  |  |
| 1962.......... |  |  |  |  |  |  |  |  | ............ | ............... |  |  |  |  |
| 1963..................... |  |  |  |  |  |  |  |  | $\cdots$ | $\cdots$ |  | . |  |  |
| 1964..................... |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1965..................... |  |  |  |  |  |  | 9,722 |  |  |  |  |  |  |  |
| 1966. | $\begin{array}{r} 9,647 \\ 9,393 \\ 10,018 \\ 9,905 \\ 9,436 \end{array}$ | $\begin{aligned} & 8,434 \\ & 7,879 \\ & 8,844 \\ & 9,324 \\ & 8,449 \end{aligned}$ | 5,479 | 4,693 | 322 | 1,579 | 8,392 |  |  |  |  |  |  |  |
| 1967. |  |  | 4,563 | 4,511 | 293 | 1,374 | 8,281 | $\ldots$ | ..... | ................ | ... | ........... | $\ldots$ |  |
| 1968.......... |  |  | 5.474 | 4,935 | 301 | 1,313 | 9,551 | $\ldots$ | $\ldots$ | ..... |  |  |  |  |
| 1969.......... |  |  | 5,858 | 4,681 | 316 | 1,176 | 10,282 | .... | ...... |  |  |  |  |  |
| 1970.................... |  |  | 6,128 | 4,219 | 265 | 996 | 9,742 |  |  |  |  |  |  |  |
| 1971........... | $\begin{array}{r} 10,418 \\ 12,328 \\ 13,588 \\ 11,999 \\ 9,751 \end{array}$ | $\begin{array}{r} 9,526 \\ 12,205 \\ 12,592 \\ 10,993 \\ 9,181 \end{array}$ | 6,094 | 4,345 | 268 | 917 | 11,939 | 477 | 292 | 272 | 9,014 | 1,766 | 117 |  |
| 1972......... |  |  | 7,718 | 4,719 | 309 | 843 | 14,372 | 451 | 357 | 343 | 10,738 | 2,279 | 204 |  |
| 1973..................... |  |  | 7,661 | 5,525 | 349 | 777 | 15,151 | 369 | 399 | 341 | 11,130 | 2,700 | 212 |  |
| 1974........................................ |  |  | 7,424 5,448 | 5,262 4,904 | 322 294 | 632 536 | 12,852 10,742 | 260 181 | 359 292 | 237 199 | 9,408 8,525 | 2,421 1,409 | 168 135 | .......... |
| 1976. | 11,98013,39014,89114,66312,376 | 11,03612,55014,04114,54311,848 | 6,231 | 5,375 | 306 | 490 | 13,118 | 183 | 363 | 273 | 10,511 | 1,594 | 195 |  |
| 1977........... |  |  | 7,074 | 5,802 | 358 | 427 | 15,391 | 164 | 420 | 291 | 12,353 | 1,927 | 236 |  |
| 1978. |  |  | 8,308 | 5,881 | 383 | 526 | 16,445 | 126 | 457 | 251 | 13,184 | 2,192 | 234 |  |
| 1979............. |  |  | 77773 | 5,849 | 365 | 416 | 16,729 | 125 | 444 | 220 | 13,070 | 2,617 | 253 |  |
| 1980.................... |  |  | 7,365 | 5,678 | 393 | 398 | 14,144 | 79 | 338 | 199 | 10,551 | 2,638 | 119 | ${ }^{2} 220$ |
| 1981.................... | $\begin{aligned} & 11,497 \\ & 10,558 \\ & 12,884 \\ & 14,390 \end{aligned}$ | $\begin{aligned} & 11,687 \\ & 1,243 \\ & 13,710 \\ & 14,829 \end{aligned}$ | 7,593 | 4,904 | 370 | 382 | 13,759 | 59 | 325 | 208 | 9,295 | 3,446 | 122 | 304 |
| 1982.................... |  |  | 6,718 | 4,528 | 430 | 264 | 13,093 | 39 | 286 | 264 | 8,447 | 3,486 | 119 | 453 |
| 1983. |  |  | 8,031 | 4,064 | 442 | 257 | 16,818 | 36 | 368 | 344 | 10,807 | 4,283 | 119 | 861 |
| 1984.................... |  |  | 8,904 | 4,544 | 522 | 249 | 18,324 | 32 | 407 | 323 | 11,474 | 5,083 | 125 | 880 |
|  | $\begin{array}{r} 987 \\ 892 \\ 939 \\ 1,003 \\ 977 \\ 1,008 \end{array}$ | $\begin{aligned} & 1,026 \\ & 885 \\ & 1,005 \\ & 1,080 \\ & 1,067 \\ & 1,07 c \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 721 | 309 | 30 | 30 | 1,260 | 7 | 31 | 17 | 884 | 293 | 10 | 19 |
|  |  |  | 487 | 306 | 33 | 29 | 1,068 | 6 | 24 | 14 | 734 | 260 | 9 | 21 |
|  |  |  | 456 593 | 308 419 | $\begin{array}{r}36 \\ 34 \\ \hline\end{array}$ | 35 35 3 | 1,239 1,353 | ${ }_{6}^{6}$ | 29 34 | 18 <br> 22 | 857 928 | 296 322 | 11 | 24 30 |
|  |  |  | 715 | 441 | 32 | 31 | 1,102 | 4 | 26 | 19 | 740 | 271 | 11 | 31 |
|  |  |  | 710 | 487 | 36 | 30 | 1,164 | 5 | 29 | 17 | 782 | 292 | 11 | 28 |
| July.................. | $\begin{array}{r} 1,054 \\ 891 \\ 1,030 \\ 866 \\ 924 \\ 862 \end{array}$ | $\begin{aligned} & 838 \\ & 986 \\ & 970 \\ & 924 \\ & 778 \\ & 825 \end{aligned}$ | 812 | 411 | 32 | 33 | 1,234 | 5 | 32 | 19 | 827 | 313 | 11 | 27 |
| August ...... |  |  | 630 | 435 | 29 | 31 | 1,146 | 5 | 27 | 17 | 763 | 295 | 11 | 28 |
| September .-....... |  |  | 642 623 | 521 452 | 31 <br> 36 | 32 <br> 33 | 1,127 1,133 | 4 4 4 | 27 25 | 19 17 | 748 752 | 291 | 10 10 | 28 28 |
| November........... |  |  | 703 | 419 | 29 | 27 | 982 | 4 | 21 | 15 | 655 | 258 | 9 | 20 |
| December ......... |  |  | 500 | 448 | 26 | 25 | 955 | 3 | 21 | 15 | 629 | 258 | 10 | 19 |
| 1982: | $\begin{aligned} & 784 \\ & 844 \\ & 820 \\ & 886 \\ & 855 \\ & 949 \end{aligned}$ | 872688919971809965 |  |  |  |  |  |  |  |  |  |  |  |  |
| January...... |  |  | 375 | 308 |  | 25 | 965 | 4 | 22 | 15 | 633 | 259 | 10 | 23 |
| February........... |  |  | 397 | 294 | 26 | 25 | 876 | 3 | 18 | 15 | 564 | 236 | 9 | 31 |
| March............................ |  |  | 418 218 | 237 327 | 40 | ${ }_{23} 23$ | 1,087 1,100 | 4 3 | 25 24 | 18 20 | 716 | 286 | 11 10 | 39 41 |
| May .................. |  |  | 531 | 401 | 39 | 20 | +971 | 3 | 20 | 20 | 618 | 262 | 9 | 38 |
| June.................. |  |  | 772 | 421 | 38 | 24 | 1,120 | 4 | 26 | 25 | 716 | 299 | 11 | 40 |
| July.... | $\begin{array}{r} 912 \\ 1,009 \\ 966 \\ 1,044 \\ 898 \\ 895 \end{array}$ | $\begin{array}{r} 923 \\ 945 \\ 971 \\ 1,036 \\ 945 \\ 923 \end{array}$ | 469 | 384 | 34 | 24 | 1,098 | 3 | 24 | 22 | 702 | 298 | 10 | 38 |
| August............- |  |  | 728 | 394 <br> 445 | 37 | 23 | 1,169 | 4 | 26 23 | 23 25 | 7793 | 315 303 | 10 10 | 42 |
| October .............. |  |  | 724 | 411 | 40 | 21 | 1,216 | 3 | 25 | 27 | 774 | 330 | 10 | 47 |
| November .......... |  |  | 625 | 342 | 34 | 21 | 1,134 | 3 | 25 | 28 | 741 | 293 | 10 | 35 |
| December .......... |  |  | 742 | 488 | 31 | 20 | 1,218 | 3 | 28 | 27 | 801 | 319 | 9 | 31 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 925857 | 986911 | 401 | 283 | 31 | 21 | 1,132 | 3 | 23 | 26 | 718 | 301 | 9 | 52 |
| February............ |  |  | 454 | 277 | 32 | 19 | 1,113 | 3 | 23 | 24 | 715 | 279 | 9 | 59 |
| March................ | $\begin{array}{r}\text { 1,053 } \\ \hline 1,033\end{array}$ | 1,110 <br> 1,131 <br> 1072 | 513 | 195 | 37 | 22 | 1,425 | 3 | 32 | 28 | 933 | 352 | 11 | 66 |
| April.................. |  |  | 636 | 235 | 36 | 21 | 1,312 | 3 3 3 | $\begin{array}{r}28 \\ \hline 29\end{array}$ | 3 | 844 | 322 317 | 10 | 76 |
|  | 1,033 1,141 | $\begin{aligned} & 1,087 \\ & 1,167 \end{aligned}$ | 698 694 | 268 464 | 35 36 30 | 21 22 | 1,319 1,449 | 3 4 4 | 29 35 | 29 32 | 861 934 | 317 356 | 11 12 | 77 |
|  | $\begin{aligned} & 1,017 \\ & 1,218 \\ & 1,218 \\ & 1,200 \\ & 1,261 \\ & 1,161 \\ & 1,117 \end{aligned}$ | $\begin{aligned} & 1,128 \\ & 1,276 \\ & 1,262 \\ & 1,278 \\ & 1,213 \\ & 1,161 \end{aligned}$ | 784 | 338 | 30 | 21 | 1,422 | 3 | 31 | 29 | 903 | 366 | 9 | 80 |
| August ............. |  |  | 682 | 377 | 35 | 24 | 1,593 | 3 | 37 | 31 | 1,014 | 414 | 10 | 83 |
| September ......... |  |  | 872 | 432 | 35 | 23 | 1,471 | 3 | 33 31 | 31 | 933 | 381 | 10 | 80 |
| November ........... |  |  | 741 | 339 | 40 | 20 | 1,493 | ${ }_{3}^{2}$ | 32 | 29 | 970 | 385 | ${ }_{9} 9$ | 65 |
| December .......... |  |  | 561 | 383 | 36 | 19 | 1,542 | 4 | 34 | 25 | 1,000 | 408 | 10 | 62 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. |  | 1,2631,212 | 705 | 268 | 36 | 20 | 1,494 |  | 34 | 28 | 945 | 407 | 10 | 66 |
| February............. |  |  | 703 | 266 | 40 | 20 | 1,524 | 3 | 37 | 28 | 970 | 398 | 12 | 75 |
| March................ | 1,064 1,292 | 1,289 | 721 | 321 | 47 | 22 | 1,693 | 4 | 39 | ${ }^{28}$ | 1,070 | 456 | 12 | 83 |
| Aprii................. May ...-.-. |  |  | 668 598 | 324 433 | $\begin{array}{r}45 \\ 38 \\ \hline\end{array}$ | 20 21 | 1,591 1,528 | 2 4 | 31 <br> 34 | 30 29 | 992 937 | 426 420 | 11 12 | $\stackrel{99}{93}$ |
| June................. | 1,220 1,183 | $\begin{aligned} & 1,276 \\ & 1,119 \end{aligned}$ | 571 | 524 | 44 | 21 | 1,434 | 3 | 28 | 26 | 874 | 419 | 10 | 74 |
| July................... | 1,0641,511 | 1,1921,236 | 1,266 | 373 | 42 | 21 | 1,490 | 3 | 32 | 24 | 931 | 419 | 11 | 70 |
| August .............. |  |  | 658 | 469 | 49 | 23 | 1,581 | 2 | 36 | 27 | 986 | 433 | 11 | 84 |
| September.......... | 1,511 <br> 1,373 | 1,179 1,240 1,21 | 938 756 | 503 <br> 376 | 43 49 | 21 24 | 1,425 1,681 1,41 | 2 3 3 | 32 36 | 27 29 | $\begin{array}{r}883 \\ 1,058 \\ \hline 108\end{array}$ | 394 465 | $\begin{array}{r}9 \\ 12 \\ \hline\end{array}$ | 77 |
| November ........... | 1,072 | 1,251 | 763 | 319 | 43 | 19 | 1,470 | 2 | 34 | 23 | ,932 | 407 | 11 | 61 |
| December .......... | 1,243 | 1,241 | 557 | 378 | 38 | 17 | 1,411 | 2 | 33 | 22 | 895 | 403 | 10 | 46 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

TEXTILE PRODUCTS-FINISHED FABRICS AND COTTON FIBER


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

TEXTILE PRODUCTS-COTTON AND COTTON MANUFACTURES

| YEAR AND MONTH | COTTON (EXCLUSIVE OF LINTERS) |  |  |  |  |  |  |  |  | SPINDLE ACTIVITY (COTTON SYSTEM SPINDLES) ${ }^{\text {s }}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stocks in the United States, end of period (Thousands of running bales ${ }^{\circ}$ ) ${ }^{\text {I }}$ |  |  |  |  | Exports (Thousands bales ${ }^{\circ}$ ) |  | $\begin{gathered} \text { Prices (Cents per } \\ \text { pound) } \end{gathered}$ |  | Active spindies, last working day (Mililions) |  | Spindle hours operated (Billions of spindle hours) |  |  |
|  | Total |  | Domestic cotton |  |  |  |  | Received |  |  |  | All |  |  |
|  |  | Total | On farms and ins and $\underset{\text { transit }}{\text { and }}$ | Public storage and compresses | Consurning establishments |  |  | $\begin{gathered} \text { fy } \\ \begin{array}{c} \text { byrmers } \\ \text { (American } \\ \text { upland } \end{array} \end{gathered}$ | $\begin{aligned} & \text { grade } \\ & \text { s1, } \\ & \text { salepee } \\ & 34^{4} \end{aligned}$ | Total | $\begin{aligned} & \text { Cons.um } \\ & \text { ing } 100 \\ & \text { percent } \\ & \text { cotton } \end{aligned}$ | Total | $\begin{gathered} \text { Average } \\ \text { Prefk } \\ \text { wayng } \\ \text { day } \end{gathered}$ | $\begin{aligned} & \text { cingsum- } \\ & \text { ing } 100 \\ & \text { percent } \\ & \text { cotion } \end{aligned}$ |
| 1961. | 15,495 | 15,402 | 1,775 | 11,865 | 1,761 | 6.392 | 173 | 32.8 | 33.4 | 19.0 | 17.1 | 117.0 | 0.449 | 106.4 |
| 1962 | 18,060 | 17,917 | 1,777 | 14,630 | 1,510 | 3,847 | 143 | 31.7 | 33.1 | 18.7 | 16.3 | 118.7 | . 458 | 105.4 |
| 1963........... | 20,858 | 20,705 | 1,887 | 17,376 | 1,442 | 4,361 | 132 | 32.0 | 32.9 | 18.6 | 15.6 | 118.1 | 455 | 100.1 |
| 1964..... | 21,929 | 21,817 | 1,655 | 18,706 | 1,456 | 5,241 | 118 | 29.6 | 30.7 | 18.7 | 15.3 | 124.6 | 471 | 103.6 |
| 1965............... | 23,787 | 23,682 | 2,535 | 19,619 | 1,528 | 3,795 | 99 | 28.0 | 29.5 | 18.9 | 14.7 | 128.0 | 493 | 102.9 |
| 1966. | 20,265 | 20,186 | 7,121 | 17,639 | 1,426 | 3,597 | 100 | 20.6 | 22.8 | 19.5 | 15.1 | 132.1 | . 509 | 102.4 |
| 1967. | 14,567 | 14,476 | 1,513 | 11,369 | 1,594 | 3,973 | 169 | 25.4 | 28.8 | 20.0 | 14.4 | 126.2 | 486 | 94.4 |
| 1968.... | 12,978 | 12,926 | 1,548 | 9,807 | 1,571 | 3,870 | 95 | 22.0 | 24.5 | 20.0 | 13.1 | 128.0 | 493 | 85.9 |
| 1969..... | 12,265 | 12,248 | 1,323 | 9,653 | 1,272 | 2,397 | 46 | 20.9 | 23.1 | 19.6 | 12.4 | 125.6 | . 476 | 80.9 |
| 1970............... | 11,900 | 11,886 | 1,482 | 9,257 | 1,147 | 2,982 | 37 | 21.9 | 24.3 | 18.6 | 11.6 | 113.0 | . 435 | 70.4 |
| 1971. | 10,054 | 10,035 | 2,389 | 6,416 | 1,230 | ${ }^{7} 4,128$ | 38 | 28.1 | 33.0 | 18.4 | 11.4 | 113.8 | . 438 | 70.3 |
| 1972....... | 12,333 | 12,319 | 3,346 | 7,947 | 1,026 | 3,089 | 74 | 27.2 | 35.6 | 18.3 | 10.4 | 115.9 | . 445 | 67.7 |
| 1973...... | 12,595 | 12,586 | 2,788 | 8,761 | 1,037 | 5,495 | 33 | 44.4 | 67.1 | 18.0 | 9.8 | 116.2 | 447 | 63.1 |
| 1974. | 11,486 | 11,476 | 2,037 | 8,413 | 1,026 | 5,170 | 46 | 42.7 | 41.7 | 17.3 | 8.8 | 106.2 | 408 | 55.5 |
| 1975.............. | 9,544 | 9,528 | 945 | 7,431 | 1,152 | 3,840 | 50 | 51.1 | 58.0 | 17.1 | 8.0 | 93.2 | . 352 | 46.5 |
| 1976...... | 9,610 | 9,581 | 1,247 | 7,377 | 957 | 3,431 | 96 | 63.8 | 70.9 | 16.8 | 7.5 | 105.6 | 406 | 48.1 |
| 1977...... | 12,890 | 12,883 | 1,665 | 10,268 | 950 | 4,448 | 25 | 52.1 | 52.7 | 16.6 | 6.7 | 103.6 | .398 | 43.4 |
| $1978 . . .$. | 11,229 | 11,226 | 2,316 | 7,860 | 1,050 | 5,875 | 3 | 58.1 | 61.6 | 16.4 | 6.4 | 102.4 | . 394 | 41.5 |
| $1979 . . . . .$. | 12,933 | 12,929 | 3,937 | 8.160 | 832 | 6,649 | 6 | 62.3 | 61.6 | 16.2 | 6.4 | 102.0 | . 393 | 41.7 |
| 1980............... | 9,261 | 9,260 | 2,502 | 5,927 | 831 | 7,975 | 16 | 74.4 | 71.5 | 15.9 | 6.0 | 102.4 | . 388 | 42.0 |
| 1981........ | 13,777 | 13,776 | 3,752 | 9,268 | 756 | 8,021 | 17 | 54.0 | 83.0 | 15.4 | 5.5 | 91.8 | . 357 | 33.6 |
| 1982........ | 14,232 | 14,229 | 2,433 | 11,101 | 695 | 6,079 | 39 | 59.1 | 60.5 | 14.2 | 5.3 | 81.6 | . 320 | 30.2 |
| 1983................. | 10,686 | 10,685 | 1,159 | 8,924 | 602 | 5,649 | 8 | 66.0 | 63.1 | 13.9 | 5.3 | 90.3 | . 343 | 33.7 |
| 1984..................... | 11,442 | 11,441 | 3,208 | 7,551 | 682 | 6,516 | 12 | 60.4 | 73.1 | 13.1 | 5.0 | 84.6 | . 327 | 30.9 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.............. | 8,328 | 8,326 | 1,534 | 5,846 | 946 | 669 |  | 76.6 | 85.1 | 15.9 | 5.9 | 7.3 | . 397 | 3.4 |
| February ............ | 7,201 | 7,200 | 1,054 | 1,509 | 1,037 | 2,352 | 6 | 70.8 | 83.3 | 15.9 | 5.9 | 7.4 | . 371 | 2.7 |
| April....................... | 5,007 | 5,006 | 460 | 3,469 | 1,770 | 498 | $\left.{ }^{8}\right)^{8}$ | 72.7 | 81.2 | 15.8 | 5.8 | 7.2 | . 365 | 3.7 |
| May ............ | 4,109 | 4,108 | 278 | 2,808 | 1,022 | 458 | 0 | 72.5 | 78.5 | 15.6 | 5.8 | 7.4 | . 371 | 2.7 |
| June......... | 3,217 | 3,216 | 81 | 2,202 | 933 | 320 | ${ }^{(8)}$ | 71.2 | 78.1 | 15.6 | 5.7 | 8.9 | 358 | 3.2 |
| July.. | 2,595 | 2,594 | 25 | 1,687 | 882 | 264 | 0 | 70.4 | 75.1 | 15.6 | 5.7 | 6.8 | . 339 | 2.4 |
| August .......... | 16,970 | 16,969 | 14,669 | 1,491 | 809 | 990 | ${ }^{8}$ ) | 65.0 | 66.5 | 15.6 | 5.6 | 7.3 | . 363 | 2.5 |
| September ......... | 16,327 | 16,326 | 13,692 | 1,940 | 694 | 261 | 2 | 58.1 | 60.8 | 15.5 | 5.5 | 8.9 | . 351 | 3.1 |
| October ....... | 15,628 | 15,627 | 10,906 | 4,059 | 662 | 262 | 0 | 63.2 | 60.6 | 15.4 | 5.5 | 7.4 | . 371 | 2.6 |
| November ......... | 14,907 | 14,907 | 7,170 | 7,064 | 673 | 478 | 0 | 61.1 | 57.5 | 15.3 | 5.5 | 7.0 | . 349 | 2.5 |
| December ......... | 13,777 | 13,776 | 3,752 | 9,268 | 756 | 737 | 1 | 51.5 | 55.1 | 15.4 | 5.5 | 6.9 | . 278 | 2.5 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 12,567 | 12,566 | 2,257 | 9,488 | 821 | 653 | ${ }^{(8)}$ | 50.3 | 57.8 | 15.4 | 5.5 | 6.5 | 327 | 2.3 |
| February ............ | 11,424 | 11,422 | 1,810 | 8,721 | 883 | 754 | ${ }^{(8)}$ | 49.1 | 57.3 | 15.3 | 5.5 | 6.8 | . 339 | 2.4 |
| March............... | 10,060 | 10,058 | 1,221 | 7,921 | 916 | 873 | ${ }^{(8)}$ | 50.4 | 59.7 | 15.3 | 5.5 | 8.3 | . 414 | 3.0 |
| Aprii................... | ${ }^{8,976}$ | 8,974 | 953 | 7.112 | 909 | ${ }_{4}^{676}$ | $\stackrel{4}{4}$ | 54.3 | 62.3 | 15.2 | 5.6 | 6.7 | $\begin{array}{r}337 \\ 327 \\ \hline\end{array}$ | 2.5 |
| June................... | 7,170 | 7.169 | 728 | 5,542 | 899 | 498 | 4 | 58.1 | 61.1 | 14.9 | 5.6 | 7.8 | . 310 | 2.9 |
| July..... | 6,399 | 6,397 | 300 | 5,269 | 828 | 396 | 1 | 59.9 | 65.0 | 14.7 | 5.5 | 5.4 | 268 | 2.0 |
| August..... | 16,362 | 16,359 | 10,617 | 4,998 | 744 | 342 | 2 | 52.7 | 60.4 | 14.6 | 5.4 | 6.3 | 314 | 2.4 |
| September ......... | 16,439 | 16,436 | 10,475 | 5,293 | ${ }_{6}^{688}$ | 351 | 10 | 56.0 | 59.0 | 14.5 | 5.3 | 7.7 | 307 | 2.8 |
| October ............. | 15,731 | 15,728 | 7,545 | 7,575 | 608 | 293 | 1 | 60.9 | 58.6 | 14.4 | 5.2 | 6.6 | . 328 | 2.5 |
| November .......... | 15,033 | 15,031 | 4,209 | 10,190 | 632 | 382 | 3 | 61.0 | 58.2 | 14.3 | 5.3 | 6.2 | . 309 | 2.6 |
| December ......... | 14,232 | 14,229 | 2,433 | 11,101 | 695 | 377 | $\left({ }^{8}\right)$ | 57.7 | 59.6 | 14.2 | 5.3 | 6.7 | . 270 | 2.2 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 13,231 | 13,228 | 1,432 | 11,101 | 695 | 438 | (9) 1 | 57.0 | 60.2 | 14.3 | 5.3 | 6.4 | 323 | 2.5 |
| February............ | 12,433 | 12.431 | 1,432 | 10,225 | 774 | 368 | ${ }^{(8)}$ | 57.7 | 61.7 | 14.3 | 5.3 | 6.8 | . 330 | ${ }^{2} .5$ |
| March.......... | 11,399 | 11,397 | 896 | 9,713 | 788 | 487 | (8) 1 | 62.2 | 66.0 | 14.4 | 5.3 | 9.4 | . 336 | 3.1 |
| April.................. | 10,358 | 10,356 | 767 | 8,796 | 793 | 612 |  | 60.4 | 65.3 | 14.0 | 5.3 | 6.8 | . 342 | 2.5 |
| May. | 9,455 8,449 | 9,454 8,447 | 748 273 | 7,930 7,419 | 776 755 | 464 <br> 831 | $(8)$ $(8)$ | 63.6 62.6 | 66.9 70.7 | 14.2 14.2 | 5.3 5.3 | 7.1 8.6 | .354 .344 | 2.5 <br> .1 |
| July.... | 7,561 | 7,560 | 150 | 6,656 | 754 | 409 |  | 67.1 | 70.3 | 13.8 | 5.2 | 5.9 | . 295 | 2.2 |
| August ......... | 14,047 | 14,046 | 7,067 | 6,268 | 711 | 383 | 2 | 64.6 | 72.9 | 14.1 | 5.2 | 7.8 | 372 | 3.0 |
| September ......... | 13,116 | 13,115 | 6,663 | 5,814 | 638 | 322 | 1 | 62.8 | 71.7 | 14.2 | 5.3 | 8.8 | 352 | 3.4 |
| October ............. | 12.515 | 12,514 | 4,767 | 7,192 | 555 | 261 | 1 | 63.1 | 72.0 | 14.9 | 5.3 | 7.7 | . 384 | 3.0 |
| November .......... | 11,725 | 11,724 | 2,506 | 8,665 | 553 |  | ${ }^{(8)}$ | 67.0 | 73.4 | 14.1 13.9 | 5.3 5.3 | 7.4 | . 369 | $\stackrel{2}{29}$ |
| December .......... | 10,686 | 10,685 | 1,159 | 8,924 | 602 | 632 | ${ }^{(8)}$ | 66.2 | 73.0 | 13.9 | 5.3 | 7.6 | . 305 | 3.0 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 9,512 | 9,511 | 1,222 | 7,643 | 646 | 663 | 1 | 62.7 | 70.6 | 13.8 | 5.2 | 7.4 | 371 | 2.8 |
| February..... | 8,347 | 8,346 | 1,275 | 6,359 | 712 | 719 | 1 | 65.0 | 71.4 | 14.0 | 5.3 | 8.0 | . 400 | 2.9 |
| March......... | 6,903 | 6,903 | 1,166 | 4,997 <br> 3 | 740 | 893 | ${ }_{(8)}^{(8)}$ | 70.1 67.2 | 74.9 75.6 | 13.6 13.7 | 5.1 5.1 | 9.1 6.9 | .364 <br> .346 | 3.2 2.5 |
| April.................. May .............. | 5,698 4,702 | 4,701 | 943 | 2,993 | 765 | 607 | 1 | 72.7 | 79.4 | 13.7 | 5.1 | 7.0 | . 350 | 2.5 |
| June................. | 3,775 | 3,774 | 741 | 2,212 | 821 | 422 | 2 | 68.0 | 75.0 | 13.6 | 5.1 | 8.2 | . 328 | 3.0 |
|  | 2,833 | 2,832 | 300 | 1,757 | 708 | 365 |  | 65.9 | 67.4 | 13.6 | 5.1 | 5.5 | 276 | 2.0 |
| August............. | 14,798 | 14,797 | 12,592 | 1,491 | 714 | 452 | 2 | 67.4 | 63.0 | 13.5 | 5.1 | 6.5 | 323 | 2.4 |
| September......... | 14,026 | 14,025 | 11,949 | 1,432 | 644 | 264 | 1 | 64.6 | 61.2 | 13.4 | 5.1 | 7.5 | . 301 | 2.7 |
| October. | 13,289 | 13,288 | 9,594 | 3,155 | 539 | 292 | (8) 1 | 64.6 | 61.2 | 13.4 | 5.1 | 6.5 | 325 | 2.4 |
| November ...... | 12,477 | 12,476 | 4,432 | 7,486 | 558 | 484 | (8) | 61.8 | 60.4 60.4 | 13.0 13.1 | 5.1 5.0 | 5.8 6.2 | . 2917 | 2.2 |
| December ......... | 11,442 | 11,441 | 3,208 | 7,551 | 682 | 629 | ${ }^{(8)}$ | 55.8 | 60.4 | 13.1 | 5.0 | 6.2 | . 247 | 2.3 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

TEXTILE PRODUCTS-COTTON MANUFACTURES AND MANMADE FIBERS


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

TEXTILE PRODUCTS-MANMADE FIBER MANUFACTURES

| YEAR AND MONTHOR QUARTER | PRODUCTION-Fabrics (broadwoven), manmade fiber (Millions of square yards) ${ }^{\text {a }}$ |  |  |  |  |  |  |  | PRODUCER <br> PRICE INDEX, gray synthetic (Deecember $1975=100$ ) ${ }^{4}$ | EXPORTS, DOMESTIC (Millions of pounds-manmade fiber equivalent) ${ }^{5}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Manmade } \\ & \text { fiber nad silk, } \\ & \text { tabrics, pray, } \end{aligned}$ | Filament yarn ( $100 \%$ ) fabrics |  |  | Spun yarn (100\%) fabics |  |  | Acetate iilament and spun yamIabrics fabrics |  | $\begin{gathered} \text { Total } \\ \text { manurac. } \\ \text { tures } \end{gathered}$ | Tops, yarn, thread, cloth |  | Primarily manurac producls |
|  |  | Total ${ }^{2}$ | $\begin{aligned} & \text { Chiefly } \\ & \text { rayon } \\ & \text { ancolot } \\ & \text { acotate } \\ & \text { fabics } \end{aligned}$ | Chiefly nylon fabrics | Total ${ }^{3}$ | Rayor and/or fabrics and blends | Polyester blends with cottor |  |  |  | Total | ${ }_{\substack{\text { Clow, } \\ \text { woven }}}$ |  |
| 1961. |  |  |  |  |  |  |  |  |  | 86.35 | 59.52 | 31.12 | 26.84 |
| 1962. |  |  |  |  |  |  |  |  |  | 90.47 | 61.32 | 39.35 | 29.14 |
| 1963............. | ................... | - - .............. | ... | ........ | ... | ... | ............ |  |  | 97.08 | 65.95 | 44.13 | 31.13 |
| ${ }_{1} 1964 . . . . . . . . . . . . .$. |  |  |  |  |  |  |  |  |  | 108.47 | 71.92 | 48.29 | 36.55 |
| 1965............... |  |  |  |  |  |  |  |  |  | 129.06 | 95.34 | 62.74 | 33.71 |
| 1966. |  |  |  |  |  |  |  |  |  | 139.98 | 101.51 | 66.38 | 38.46 |
| 1967. | .................. | ............ | ... | - |  |  |  |  | ................ | 132.98 | 91.32 | 67.76 | 41.65 |
| 1968. |  |  |  |  |  |  |  |  |  | 128.99 | 83.62 | 65.37 | 45.37 |
| 1969. |  |  |  |  |  |  |  |  |  | 146.23 <br> 147 | 98.32 | 69.74 | 54.91 |
|  |  |  |  |  |  |  |  |  |  | 147.05 | 88.22 | 68.09 | 58.83 |
| 1971. |  |  |  |  |  |  |  |  |  | 146.68 | 80.58 | 64.62 | 66.10 |
| 1972 |  |  |  |  |  |  |  |  |  | 177.58 | 96.30 | 79.23 | 81.28 |
| 1973. |  |  |  |  | - |  |  |  |  | 288.23 | 162.74 | 117.35 | 125.49 |
| 1974. |  |  |  |  |  |  |  |  |  | 390.73 | 224.11 | 150.34 | 166.63 |
| 1975. |  |  |  |  |  |  |  |  |  | 323.73 | 188.43 | 142.89 | 135.30 |
| 1976. |  |  |  |  |  |  |  |  | 106.0 | 352.17 | 201.92 | 139.17 | 150.25 |
| 1977. | .................... | ................ | . |  | ............. | -............... |  | ............... | 101.1 | 367.08 | 206.34 | 131.35 | 160.74 |
| 1978. |  |  |  |  |  |  |  |  | 118.2 | 441.70 | 267.28 | 165.71 | 174.42 |
| 1979. |  |  |  |  |  |  |  |  | 123.7 | 596.58 | 371.44 | 228.63 | 225.13 |
| 1980... | 10,774.1 | 3,980.6 |  |  | 5,899.6 | 431.4 | 4,342.9 | 763.8 | 134.0 | 771.54 | 418.64 | 249.77 | 352.91 |
| 1981. | 11,228.7 | $3,850.9$ |  |  | 6,277.4 | 592.4 | 4,377.4 | 953.4 | 142.9 | 637.73 | 318.89 | 208.48 | 318.84 |
| 1982.......... | 19,760.4 | 3,669.6 | 346.6 | 397.5 | $5,067.6$ | 94.1 | 3,565.4 | 853.3 | 143.7 | 438.55 | 200.59 | 132.57 | 237.96 |
|  | $11,460.7$ $11,852.4$ | $4,472.9$ $4,947.8$ | 296.1 | 357.1 579.0 | $5,702.1$ $5,615.7$ | 86.9 112.9 | $4,417.4$ $4,317.7$ | $1,094.9$ $1,057.0$ | 147.0 152.1 | 460.71 487.87 | 167.19 179.06 | 108.66 109.40 | 293.52 308.81 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  |  |  |  |  |  | 139.5 | 53.16 | 28.16 | 17.44 | 25.00 |
| February... |  |  |  |  |  |  |  |  | 138.8 | 53.50 | 27.84 | 18.23 | 25.66 |
| March... | 2,906.1 | 1,027.5 | ${ }^{(6)}$ | $\left.{ }^{6}\right)$ | 1,604.0 | 174.4 | 1,114.2 | 236.6 | 139.7 1417 | 67.33 | 33.72 | 21.67 21.59 | 33.62 |
| May. |  |  |  |  |  |  |  |  | 142.0 | 58.05 | 27.53 | 18.20 | 30.51 |
| June...... | 2,879.9 | 982.3 | ${ }^{6}$ ) | ${ }^{(6)}$ | 1,619.3 | 179.7 | 1,100.9 | 239.3 | 144.2 | 58.78 | 28.13 | 18.71 | 30.66 |
| July. |  |  |  |  |  |  |  |  | 144.2 | 47.59 | 24.03 | 15.84 | 23.56 |
| August..... |  |  |  |  |  |  |  |  | 145.6 | 49.70 | 24.24 | 15.75 | 25.47 |
| September.. | 2,855.9 | 956.7 | ${ }^{(6)}$ | ${ }^{6}{ }^{6}$ | 1,608.9 | 144.2 | 1,124.6 | 251.6 | 145.7 | 48.77 | 22.74 24.60 | 13.84 | 26.02 26.38 |
| November. |  |  |  |  |  |  |  |  | 144.3 | 46.95 | 23.16 | 15.51 | ${ }_{32.79}^{26.38}$ |
| December ... | 2,586.8 | 884.4 | ${ }^{(9)}$ | ${ }^{(6)}$ | 1,445.6 | 94.1 | 1,037.7 | 226.0 | 144.4 | 38.08 | 19.00 | 12.74 | 19.09 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January .... |  |  |  |  |  |  |  |  | 146.2 | 34.90 | 16.20 | 9.72 | 18.70 |
| February.... |  |  |  |  | 1,403.9 | 24.3 | 1,010.5 | 212.2 | 145.2 144.6 | 38.35 <br> 39.72 | 17.13 18.10 | 10.13 11.48 | 21.22 21.61 |
| Marchi........ April....... | 2,518.5 | 861.0 | $\left({ }^{\text {a }}\right.$ | () | 1,403.9 | 24.3 | 1,010.5 | 21.2 | 144.2 | 35.96 | 15.67 | 10.59 | 20.29 |
| May .......... |  |  |  |  |  |  |  |  | 143.8 | 44.01 | 18.42 | 12.11 | 23.59 23.56 |
| June........... | 2,442.5 | 908.2 | ${ }^{(6)}$ | ${ }^{(6)}$ | 1,282.9 | 23.1 | 912.5 | 208.6 | 143.9 | 44.21 | 20.65 | 13.36 | 23.56 |
|  |  |  |  |  |  |  |  |  | 143.3 | 33.93 | 16.12 | 10.66 | 17.80 |
| August $\qquad$ September |  | 882.7 |  |  |  | 21.1 |  | 215.4 | 143.0 142.3 | 33.13 <br> 35.86 | 14.70 16.06 | -9.32 | 18.44 19.80 |
| October .. | 2,322.9 | 882.7 | ${ }^{\circ}$ | () | 1,180.9 | 21.1 | 826.6 | 21.4 | 142.7 | ${ }^{36.87}$ | ${ }_{16.89}^{16.06}$ | 11.03 | 19.98 |
| November ...... |  |  |  |  |  |  |  |  | 142.3 | 32.54 | 15.78 14.87 | 11.53 | 16.76 16.21 |
| December | 2,476.5 | 1,017.7 | $\left({ }^{6}\right)$ | ${ }^{(6)}$ | 1,199.9 | 25.6 | 815.7 | 217.0 | 142.5 | 31.08 | 14.87 | 10.35 | 16.21 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... |  |  |  |  |  |  |  |  | 144.9 144.3 | 37.97 <br> 36.34 | 13.46 13.38 | 9.24 8.70 | 24.51 22.96 |
| March....... | 2,689.5 | 1,000.4 | (6) | 85.4 | 1,374.7 | 20.6 | 1,069.2 | 272.7 | 144.7 | 43.40 | 15.51 | 10.40 | 27.86 |
| April |  |  |  |  |  |  |  |  | 145.5 146.1 | 43.45 40.39 | 15.61 14.45 | 10.84 9.07 | 27.84 25.95 |
| June.............. | 2,826.9 | 1,101.2 | (9) | 87.6 | 1,407.5 | 22.0 | 1,097.8 | 269.4 | 146.3 | 39.80 | 14.15 | 9.07 | 25.66 |
|  |  |  |  |  |  |  |  |  | 146.5 | 35.00 | 12.50 | 7.71 | 22.50 |
| August.... |  |  |  |  |  |  |  |  | 147.4 | 36.21 | 13.06 | 8.38 | 23.16 |
| September .... | 2,801.4 | 1,074.5 | ( ${ }^{6}$ ) | 72.6 | 1,422.5 | 21.1 | 1,094.8 | 257.8 | 147.7 1493 | 39.50 <br> 36.97 | 14.39 14.72 | 9.41 | ${ }_{22511}^{25}$ |
| November ..... |  |  |  |  |  |  |  |  | 151.5 | 36.44 | 13.44 | 8.77 | 23.00 |
| December .......... | 3,142.9 | 1,296.8 | (9) | 111.5 | 1,497.4 | 23.1 | 1,155.6 | 295.0 | 151.0 | 35.24 | 12.49 | 7.76 | 22.74 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... |  |  |  |  |  |  |  |  | 148.8 151.2 | 35.08 <br> 37.05 | 12.74 <br> 13.19 <br> 1 | 7.93 7.96 | 22.34 23.86 |
| March..... | 3,026.4 | 1,218.3 | - | 147.5 | 1,471.2 | 29.1 | 1,124.6 | 276.9 | 152.3 | 40.21 | 15.86 | 8.83 | 24.35 |
| April......... |  |  |  |  |  |  |  |  | 152.4 | 38.50 | 12.94 | 8.26 | 25.56 |
| May........................ | 3,026.3 | 1,218.9 | .. | 144.2 | 1,484.7 | 31.3 | 1,136.5 | 265.3 | 153.5 153.3 | 42.79 46.53 | 15.70 16.55 | 9.91 10.79 | 27.09 29.98 |
|  |  |  |  |  |  |  |  |  | 153.3 | 40.63 | 13.13 | 9.08 | 27.50 |
| August |  |  |  |  |  |  |  |  | 153.6 | 44.02 | 15.59 | 9.80 | 28.43 |
| September ..... | 2,921.5 | 1,235.6 |  | 158.7 | 1,355.6 | 28.4 | 1,037.6 | 272.0 | 151.9 | 43.94 | 17.32 | 10.24 9 | 26.62 |
| October |  |  |  |  |  |  |  |  | 152.5 151.0 | 44.51 36.94 | 17.34 14.61 | 9.78 8.07 | 27.17 22.33 |
| December ........ | 2,878.2 | 1,275.1 |  | 128.7 | 1,304.2 | 24.1 | 1,019.0 | 242.8 | 150.1 | 37.69 | 14.10 | 8.75 | 23.59 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables

TEXTILE PRODUCTS—MANMADE FIBER MANUFACTURES AND WOOL

| YEAR AND MONTHOR QUARTER | MANMADE FIBER MANUFACTURES-Imports for consumption (Millions of pounds-manmade |  |  |  |  |  | WOOL AND MANUFACTURES |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Total } \\ \text { manutactures } \end{gathered}$ | Tops, yarn, thread, eloth |  | Primarily manufactured products |  |  | Consumption, mili, clean basis (Millions of pounds) ${ }^{2}$ |  | Imports, clean yield (Milions of pounds) ${ }^{3}$ |  | Prices-Raw wool (clean basis), delivered (Dollars per pound) ${ }^{4}$ |  | ProductionWoolen and worsted (Mil. of sq. yds. $\left.{ }^{6}\right)^{5}$ |
|  |  | Total | Cloth, woven | Total | Apparel |  |  |  | Total | Duty-free (carpetclass) class |  |  |  |
|  |  |  |  |  | Total | Knit | $\underset{\substack{\text { Apparol } \\ \text { class }}}{ }$ | $\underset{\substack{\text { Cappet } \\ \text { class }}}{\text { cen }}$ |  |  | Domestic, 64 's, $23 / 4^{\text {P }}$ | Australian 64 's |  |
| 1961. | 23.49 | 9.01 | 8.21 | 14.48 | 4.08 | 1.19 | 263.1 | 149.1 | 247.7 | 157.3 | 1.18 |  |  |
| 1962..................... | 30.56 | 13.50 | 12.32 | 17.05 | 8.45 | 2.86 | 280.2 | 148.9 | 269.2 | 143.5 | 1.25 | .............. | ................ |
| 1963...................... | 36.21 | 15.64 | 14.26 | 20.56 | 11.36 | 3.83 | 251.3 | 160.4 | ${ }^{7} 277.2$ | - 168.0 | 1.33 |  |  |
| 1964..................... | 50.01 | 16.84 | 15.67 | 33.16 | 21.65 | 6.40 | 233.9 | 122.7 | 212.3 | 113.9 | 1.40 |  |  |
| 1965.......................... | 79.03 | 27.89 | 26.09 | 51.14 | 30.58 | 12.83 | 274.7 | 112.3 | 271.6 | 108.9 | 1.25 |  | .......... |
| 1966........ | 123.06 | 50.55 | 44.20 | 72.51 | 38.42 | 18.79 | 266.6 | 103.6 | 277.2 | 114.6 | 1.35 |  |  |
| 1967............... | 138.82 | 42.74 | 32.71 | 96.08 | 60.89 | 30.69 | 228.7 | 83.9 | 187.3 | 78.2 | 1.22 | $\ldots$ | ….............. |
| 1968......... | 193.32 | 61.72 | 38.09 | 131.60 | 91.35 | 50.31 | 238.3 | 91.4 | 249.3 | 119.6 | 1.21 |  |  |
| 1969..................... | 257.46 | 68.58 | 48.32 | 188.88 | 143.55 | 76.85 | 219.0 | 93.8 | 189.2 | 95.7 | 1.22 |  | . |
| 1970.................... | 329.20 | 83.00 | 54.97 | 246.25 | 187.83 | 96.52 | 163.7 | 76.6 | 153.1 | 73.3 | 1.02 | 1.20 | .............. |
| 1971......... | 451.07 | 99.69 | 66.57 | 351.38 | 255.80 | 150.00 | 116.2 | 74.8 | 126.6 | 83.9 | . 66 | 1.06 |  |
| 1972........ | 480.45 | 113.69 | 72.33 | 366.76 | 283.49 | 190.29 | 142.2 | 76.4 | 96.6 | 71.8 | 1.16 | 1.58 |  |
| 1973. | 465.32 | 109.70 | ${ }_{5}^{67.91}$ | 355.62 | 285.87 | 205.34 | 109.9 | 41.4 | 57.9 | 39.9 | 2.50 | 3.29 | ............... |
| 1974.................... | 371.25 400.38 | 76.22 69.23 | 55.71 54.02 | 295.03 331.14 | 251.08 289.00 | 175.34 194.89 | 74.9 94.1 | 18.6 15.9 | 26.9 33.6 | 15.2 | 1.76 1.50 | 2.43 2.06 | ................. |
| 1975..................... | 400.38 | 69.23 | 54.02 | 331.14 | 289.00 | 194.89 | 94.1 | 15.9 | 33.6 | 17.0 | 1.50 | 2.06 | ................ |
| 1976............... | 479.32 | 83.82 | 64.41 | 395.49 | 343.25 | 209.80 | 106.6 | 15.1 | 58.0 | 18.9 | 1.82 | 2.18 |  |
| 1977..................... | 531.13 | 110.11 | 67.70 | 421.02 | 365.24 | 218.68 | 95.5 | 12.5 | 53.0 | 18.8 | 1.83 | 2.29 | .-............. |
| 1978.................... | 642.59 | 147.55 | 87.76 | 495.04 | 425.18 | 242.40 | 102.2 | 13.0 | 50.4 | 23.4 | 1.90 | 2.34 |  |
| 1979..................... | 524.97 | 102.18 | 64.58 | 422.79 | 359.61 | 184.50 | 106.5 | 10.5 | 42.3 | 22.0 | 2.18 | 2.77 |  |
| 1980..................... | 540.64 | 97.48 | 67.28 | 443.15 | 378.52 | 187.74 | 113.4 | 10.0 | 56.5 | 26.0 | 2.45 | 3.09 | 202.8 |
| 1981..................... | 639.08 | 130.52 | 95.38 | 508.56 | 434.87 | 184.70 | 127.8 | 10.9 | 75.3 | 26.1 | 2.78 | 3.16 | 178.1 |
| 1982............................ | 807.10 | 132.58 | 93.34 | 674.51 | 485.31 | 193.09 | 105.9 | 9.8 | 61.4 | 21.4 | 2.47 | 2.99 | 121.1 |
| 1983..................... | 1,069.49 | 182.50 | 123.21 | 886.99 | 574.39 | 241.30 | 126.7 | 13.9 | 78.1 | 28.7 | 2.12 | 2.66 | 143.5 |
| 1984..................... | 1,342.57 | 227.46 | 154.95 | 1,115.10 | 687.47 | 270.57 | 129.0 | 13.1 | 94.2 | 30.9 | 2.28 | 2.63 | 159.4 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 46.72 | 10.17 | 7.00 | 36.55 | 31.03 | 12.23 | 10.2 | 8 | 6.9 | 2.7 | 2.53 | 3.19 |  |
| February............ | 38.55 | 8.04 | 5.50 | 30.50 | 25.64 | 10.09 | 11.0 | 8 | 7.7 | 2.5 | 2.68 | 3.12 |  |
| March............... | 43.81 | 11.86 | 8.91 | 31.94 | 26.70 | 10.51 | 12.9 | 1.0 | 6.6 | 1.8 | 2.74 | 3.07 | 50.6 |
| Aprii................. May.............. | 45.53 <br> 57.83 | 10.87 13.11 | 7.73 9.34 | 34.67 44.72 | 29.30 36.66 | 12.51 16.95 | 10.8 10.2 | . 8 | 7.5 8.6 | 1.9 2.4 | 2.78 <br> 2.78 <br> 2.8 | 3.14 3.16 | - |
| June..................... | 58.01 | 11.34 | 8.59 | 46.67 | 41.06 | 17.68 | 12.8 | 1.0 | 4.9 | 2.1 | 2.83 | 3.19 | 52.9 |
| July...... | 66.66 | 12.43 | 9.25 | 54.23 | 48.44 | 21.52 | 8.4 | . 8 | 6.5 | 2.8 | 2.83 | 3.23 |  |
| August ............... | 69.32 | 12.05 | 8.98 | 57.27 | 49.85 | 21.90 | 10.1 | 1.0 | 5.3 | 2.5 | 2.83 | 3.20 |  |
| September ......... | 56.77 | 10.05 | 7.77 | 46.72 | 40.84 | 17.30 | 11.4 | 1.1 | 3.7 | 1.6 | 2.83 | 3.16 | 39.0 |
| October ............. | 67.24 | 12.33 | 8.46 | 54.92 | 47.43 | 22.75 | 9.4 | 1.1 | 6.0 | 1.8 | 2.83 | 3.16 |  |
| November .......... | 49.12 | 10.56 | 8.02 | 38.56 | 31.96 | 12.63 | 9.4 | . 7 | 5.1 | 2.0 | 2.83 | 3.17 |  |
| December .......... | 39.51 | 7.71 | 5.83 | 31.80 | 25.97 | 8.64 | 11.2 | 1.0 | 5.3 | 2.0 | 2.83 | 3.12 | 35.5 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January........ | 53.18 | 10.88 | 7.74 | 42.30 | 36.48 | 12.46 | 9.4 | . 7 | 8.0 | 2.1 | 2.75 | 3.01 |  |
| February ............ | 48.07 | 8.73 | 6.58 | 39.34 | 33.95 | 11.22 | 9.8 | . 9 | 6.3 | 1.6 | 2.63 | 3.03 |  |
| March............... | 47.74 | 9.33 | 6.82 | 38.41 | 32.29 | 10.55 | 12.9 | 1.0 | 6.6 | 1.8 | 2.44 | 3.13 | 41.0 |
| April................. | 40.14 | 9.58 | 6.79 | 30.56 | 25.39 | 8.56 | 9.2 | . 7 | 4.9 | 2.0 | 2.40 | 3.23 |  |
| May.................. | 67.85 | 12.27 | 8.74 | 55.58 | 40.45 | 15.32 | 8.3 | . 9 | 6.0 | 2.0 | 2.40 | ${ }^{3.36}$ |  |
| June.................. | 91.93 | 12.48 | 9.14 | 79.46 | 53.04 | 21.76 | 9.4 | . 8 | 6.6 | 2.6 | 2.40 | 3.21 | 36.3 |
| July................... | 77.34 | 9.50 | 6.58 | 67.83 | 43.58 | 17.80 | 5.9 | . 6 | 4.0 | 1.7 | 2.40 | 3.04 |  |
| August ...... | 100.05 | 14.40 | 10.44 | 85.65 | 60.91 | 26.41 | 8.1 | 1.0 | 4.2 | 2.0 | 2.40 | 2.94 |  |
| September ......... | 82.75 | 12.95 | 9.09 | 69.80 | 48.38 | 21.52 | 8.4 | 1.2 | 4.7 | 1.8 | 2.40 | 2.87 | 20.2 |
| October ............ | 70.14 68.76 | 10.65 11.78 | 7.41 | 59.49 | 40.59 37.82 | 20.04 16.64 | 7.2 | . 8 | 2.9 3.6 | 1.4 |  | 2.76 2.69 | -.............. |
| December ............ | 59.16 | 10.04 | 6.31 | 49.12 | 32.45 | 10.80 | 9.6 | . 6 | 3.7 | 1.2 |  | 2.67 | 23.6 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January............. | 79.98 | 13.19 | 8.84 | 66.79 | 45.12 | 17.11 | 8.5 | 1.0 | 6.0 | 2.2 |  | 2.73 |  |
| February ............ | 71.92 | 10.92 | 7.14 | 61.00 | 39.57 | 15.87 | 9.3 | 1.1 | 6.2 | 2.0 |  | 2.71 |  |
| March............... | 76.53 | 14.44 | 9.12 | 62.08 | 38.10 | 15.03 | 12.4 | 1.4 | 5.0 | 1.5 | 1.93 | 2.66 | 36.0 |
| April.................. | 73.20 | 14.99 | 10.77 | 58.22 | 38.63 | 15.33 | 10.2 | 1.1 | 6.7 | 1.9 | 1.93 | 2.66 |  |
| May | 86.99 105.55 | 16.49 18.61 | 11.06 13.05 | 70.50 86.94 | 47.65 58.88 | 21.73 27.45 | 9.4 13.0 | 1.2 | 4.9 | 2.1 2.9 | 1.93 1.98 | ${ }_{2}^{2.62}$ | 41.8 |
| July............. | 98.14 | 16.81 | 11.31 | 81.33 | 55.16 | 25.44 | 8.5 | . 9 | 6.5 | 2.4 | 2.19 | 2.60 |  |
| August .............. | 108.25 | 15.98 | 11.53 | 92.27 | 65.73 | 27.60 | 10.0 | 1.3 | 5.8 | 2.3 | 2.23 | 2.62 | -........... |
| September......... | 98.34 | 15.62 | 10.75 | 82.72 | 54.39 | 24.28 | 12.3 | 1.7 | 5.1 | 1.9 | 2.25 | 2.63 | 28.8 |
| October ............. | 106.84 | 17.41 | 11.03 | 89.43 | 56.24 | 24.22 | 10.7 | 1.1 | 8.5 | 3.3 | 2.25 | 2.71 |  |
| November .......... | 85.83 | 14.69 | 9.55 | 71.15 | 42.75 | 16.19 | 10.7 11.8 | .8 1.0 | 8.0 8.9 | 2.5 3.8 | 2.25 2.28 | 2.70 | $\cdots$ |
| December .......... | 77.93 | 13.36 | 9.07 | 64.58 | 34.18 | 11.05 | 11.8 | 1.0 | 8.9 | 3.8 | 2.28 | 2.66 | 37.0 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January....... | 100.34 | 18.91 | 12.50 | $\begin{array}{r}81.43 \\ 100.59 \\ \hline\end{array}$ | 51.31 | 17.64 <br> 22.39 <br> 18 | 10.6 120 | 1.1 | 11.2 90 | 2.7 18 | 2.30 | 2.68 | ................ |
| February ............ | 118.86 | 18.27 | 11.51 | $\begin{array}{r}100.59 \\ \hline 90.87\end{array}$ | 53.14 | 22.39 | 12.0 14.1 | 1.0 | ${ }_{7} 9.0$ | 1.8 | 2.30 | 2.76 | 48.6 |
| March................ | 110.21 <br> 110.50 <br> 1 | 19.34 20.11 | 12.53 <br> 14.54 <br> 1 | 90.87 90 | 53.16 50.85 | 18.63 19.80 | 14.1 11.3 | 1.3 | 7.8 | 2.8 <br> 2.8 | 2.30 2.45 | 2.79 2.76 | 48.6 |
| May ....................... | 114.35 | 18.28 | 12.65 | 96.06 | 56.11 | 23.33 | 11.9 | 1.3 | 10.4 | 3.1 | 2.34 | 2.71 |  |
| June................... | 122.45 | 18.65 | 13.45 | 103.80 | 59.78 | 25.85 | 13.0 | 1.3 | 6.7 | 2.2 | 2.30 | 2.69 | 44.3 |
| July................... | 169.47 | 25.44 | 17.34 | 144.03 | 88.89 | 38.38 | 8.2 | . 8 | 9.6 | 4.5 | 2.30 | 2.55 |  |
| August .............. | 127.72 | 21.64 | 15.63 | 106.08 | 67.93 | 29.24 | 9.9 | 9 | 6.4 | 2.9 | 2.30 | 2.59 |  |
| September ......... | 114.80 | 21.77 | 13.52 | 93.04 | 62.70 548 | 26.70 | 11.2 | 1.0 | 6.0 | 2.6 | 2.30 | 2.47 | 29.7 |
| October ............. | 98.79 | 16.20 | 12.64 | 82.60 67.14 | 54.78 41.98 | 21.63 15.24 | 8.5 | 1.3 | 6.9 | 2.5 | 2.21 | 2.45 |  |
| November $\qquad$ | 80.51 74.56 | 13.38 15.49 | 9.56 9.09 | 67.14 59.07 | 41.98 36.83 | 15.24 11.75 | 8.9 9.4 | . 8 | 5.6 6.8 | 1.5 | 2.18 2.14 | 2.51 | 36.7 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

TEXTILE PRODUCTS-FLOOR COVERINGS AND APPAREL

| YEAR AND MONTHOR QUARTER |  | APPAREL (Thousands of units, except as noted) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Women's ${ }^{\text {a }}$ |  |  |  |  | Men's ${ }^{3}$ |  |  |  |  | Hosiery, Shipments dozen pairs) |
|  |  | Coats | Dresses | Suits (incl pant suits, [Urmpsuns) | Skits | Blouses (Thousand dozens) dozens) | Suits | $\begin{gathered} \text { Coats } \\ \begin{array}{c} \text { (separate), } \\ \text { dress and } \\ \text { spor } \end{array} \end{gathered}$ | Trousers (separate), dress | Slacks fiean cut), casual | Shirts, dress and sport Thousands of dozens) |  |
| 1961. |  | 24,294 | 252,155 | 9,271 | 96,576 | 15,241 | 18,797 | 9,711 | 98,313 |  | 22,317 | 168,092 |
| 1962. |  | 24,029 | 250,563 | 9,676 | 94,452 | 16,438 | 20,315 | 11,339 | 116,520 | .................. | 24,711 | 172,114 |
| 1963 |  | 23,117 | 259,979 | 10,902 | 100,344 | 17,411 | 20,561 | 11,183 | 116,675 | - | 25,143 | 180,080 |
| 1964 |  | 23,519 | 272,078 | 511,988 | 94,656 | 18,336 | 20,377 | 10,827 | 128,081 | $\ldots$ | 26,897 | 189,534 |
| 1965. |  | 25,274 | 282,071 | ${ }^{7} 17,631$ | 106,512 | 18,072 | 21,855 | 12,291 | 142,348 |  | 28,211 | 194,753 |
| 1966. |  | 24,007 | 273,080 | ${ }^{6} 14,268$ | 114,648 | 16,895 | 20,495 | 13,446 | 147,246 |  | 25,598 | 210,425 |
| $1967 .$. |  | 22,339 | 281,556 | 11,808 | 101,508 | 14,527 | 19,489 | 13,168 | 146,001 |  | 22,835 | 223,482 |
| 1968. | 586.2 | 22,279 | 277,971 | 11,796 | 96,600 | 15,589 | 20,564 | 14,237 | 166,542 | …) | 21,573 | 225,588 |
| 1969. | 642.6 | 21,664 | 266,856 | 12,062 | 99,180 | 14,425 | 21,091 | 14,345 | 169,542 |  | 20,453 | 248,602 |
| 1970...... | 680.5 | 21,769 | 251,540 | ${ }^{8} 27,992$ | 83,124 | 13,250 | 17,694 | 11,750 | 173,599 |  | 20,792 | 231,795 |
| 1971. | 755.2 | 20,690 | 233,926 | 20,957 | 71,124 | 12,639 | 16,477 | 14,403 | 183,738 |  | 20,795 | 210,872 |
| 1972....... | 943.0 | 23,734 | 244,748 | 27.907 | 62,724 | 15,879 | 18,693 | 21,289 | 166,591 | - ............. | - 35,250 | 228,723 |
| $1973 . . . . . .$. | 1,025.4 | 22,880 | 227,135 | 27,721 | 59,904 | 17.002 | 16,679 | 21,327 | 171.115 |  | 34,369 | 228,269 |
| 1974...... | 939.1 | 20,476 | 190,264 | 30,519 | 52,404 | 17,182 | 16,754 | 18,558 | 156,559 |  | 36,498 | 217,905 |
| 1975....... | 834.0 | 20,876 | 174,695 | 34,468 | 56,304 | 18,971 | 13,749 | 11,544 | 118,944 | ${ }^{10} 163,020$ | 32,645 | 225,514 |
| 1976.... | 920.9 | 20,689 | 170,744 | 34,050 | 59,148 | 19,735 | 16,224 | 12,874 | 132,163 | 178,344 | 36,797 | 240,918 |
| 1977......... | 1,074.1 | 18,956 | 193,092 | 26,487 | 65,208 | 24,747 | 17,333 | 14,729 | 132,163 | 213,327 | 42,052 | 248,144 |
| 1978..................... | 1,162.3 | 18,911 | 189.704 | 32.089 | 69,660 | 25,587 | 17,526 | 13,726 | ${ }^{122,661}$ | 209.625 | 40,459 | 267,683 |
| ${ }^{1979 . . . . . . . . . ~}$ | $1,206.0$ $1,058.4$ | 17,394 16,808 | 169,697 179,401 | 24,924 18,162 | 670,03 | 27,508 26,704 | 16,175 14,074 | 15,652 16,906 | 125,617 124,011 | 231,818 253,640 | 39,253 4098 | 280,453 28679 |
| 1980...... | 7,058.4 |  | 179,401 |  |  |  |  |  | 124,01 | 253,640 | 40,988 | 286,379 |
| 1981......... | 990.6 | 14,528 | 162,624 | 13,308 | 98,868 | 26,223 | 13,922 | 17,140 | 118,215 | 191,937 | 97,075 | 303,299 |
| 1982........... | 885.8 | 12,617 | 166,747 | 12,138 | 104,430 | 27,845 | 11,735 | 16,477 | 111,749 | 172,299 | 92,423 | 288,704 |
| 1983........ | 1,090.1 | 12,709 | 167,046 | 12,988 | 102,835 | 30,909 | 11,181 | 19,113 | 112,699 | 187,453 | 40,861 | 308,079 |
| 1984............. | 1,114.9 | 9,616 | 151,879 | 13,918 | 91,169 | 27,712 | 12,324 | 20,049 | 115,118 | 171,222 | 40,135 | 309,357 |
| 1981: |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... |  | 1,121 | 11,315 | 1,215 | 7,456 | 2,454 | 1,178 | 1,395 | 9,144 | 19,047 | 3,462 | 23,721 |
| February.... |  | 994 | 13,108 | 1,245 | 8,668 | 2,662 | 1,015 | 1,539 | 9,471 | 15,433 | 3,461 | 24,531 |
| March........ | 241.8 | 1,000 | 15,086 | 1,251 | 9,092 | 2,748 | 1,259 | 1,477 | 10,826 | 19,064 | 3,668 | 24,265 |
| April. |  | 1,275 | 13,630 | 1,158 | 9,222 | 2,509 | 1,284 | 1,588 | 11,352 | 15,986 | 3,436 | 26,119 |
| May. |  | 1,474 1,552 | 11,935 12,079 | 1,159 1,233 | 7,914 8,909 | 2,461 2,429 | 1,367 1,393 | 1,444 1,575 | 11,516 11,071 | 14,190 14,135 | 3,378 3,327 | 24,829 26,269 |
| June | 278.7 | 1,552 | 12,079 |  |  |  |  |  |  |  |  |  |
| July..... |  | 1,374 | 10,218 | 1,152 | 6,827 | 2,449 | 911 | 1,186 | 7,857 | 13,663 | 2,663 | 29,847 |
| August..... |  | 1,633 | 11.439 | 1,218 | 7,342 | 2,617 | 1,252 | 1,448 | 11,930 | 12,443 | 3,107 | 25,909 |
| Seplember..... | 252.5 | 1.515 | 11,238 | 1,196 | $\begin{array}{r}6,907 \\ \hline 605\end{array}$ | 3,077 | 1,294 | 1,801 | 11,240 | 17,894 | 3,198 | 26,564 |
| October ..... |  | 1,419 | 9,961 | 1,026 | 7,035 | 2,641 | 1,367 | 1,682 | 11,374 | 13.360 | 3,107 | 27,205 |
| November December | 217.6 | 849 639 | 8,152 8,015 | 939 813 | 6,461 5,192 | 2,178 2,097 | 1,227 1,139 | 1,433 1,312 | 10,542 $\mathbf{9 , 9 6 0}$ | 10,052 10,178 | 2,864 2,441 | 24,092 19,948 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  |  |  |  |  |  |  |  |  |  |  | 25,035 |
| February.... |  |  | ...... | $\cdots$ | ......... |  |  |  |  |  |  | 21.644 |
| March. | 218.7 |  |  |  | $\ldots$ |  |  |  | .................. |  |  | 23,979 24.017 |
| May..... |  |  |  |  | $\cdots$ |  |  | .... | .-.......... | .............. | $\ldots$ | 22,248 |
| June.... | 240.4 |  |  |  |  |  |  |  |  |  |  | 23,888 |
|  |  |  |  |  |  |  |  |  |  |  |  | 29,632 |
| August. |  |  |  | $\ldots$ | ........ | ..... |  |  |  |  |  | 22,725 |
| September. | 224.8 |  |  |  | ....... |  |  |  | ................ | ................ | .ane...... | 24,466 |
| Octaber ..... |  |  |  | $\ldots$ | ............... | $\cdots$ |  |  |  |  |  | 27,540 |
| November . ${ }^{\text {December }}$. |  |  |  |  |  |  |  |  |  |  |  | 22,561 20,969 |
| December .... | 222.5 |  |  |  |  |  |  |  |  |  |  | 20,969 |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... |  | 582 | 14,042 | 1,047 | 8,230 | 2,164 | 1.006 | 1,405 | 8,378 | 12,598 | 3,448 | 23,030 |
| February... |  | 589 | 15,703 | 1.008 | 8,079 | 2.473 |  | 1,395 | 9,470 | 13,377 |  | 23,306 |
| March. | 233.9 | 740 | 19,126 | 1,008 | ${ }_{8}^{9,372}$ | 2,584 <br> 2,469 | 962 809 | 1,640 1,597 | 10,590 9.574 | 15,092 14,742 | 3,710 <br> 3,284 | 25,415 26,424 |
| April. |  | 1,172 | 16,930 15,585 | $\begin{array}{r}1,856 \\ \hline 1.139\end{array}$ | 8,138 8,397 | 2,754 2,769 | 877 | 1,668 | 8,549 8,949 | 15,846 | 3,516 | 26,424 26,395 |
| June........ | 274.2 | 1,383 | 14,209 | 1.192 | 8,837 | 2,960 | 871 | 1,874 | 10,532 | 20,748 | 3,678 | 26,070 |
|  |  | 1,239 | 11.428 | 1,298 | 8,085 | 2,365 | 592 | 1.550 | 7,299 | 16.418 | 2,540 | 29,966 |
| August. |  | 1,612 | 12.658 | 1,140 | 10,015 | 2,712 | 891 | 1.765 | 10,324 | 16,865 | 3.412 3 | 26,144 |
| September | 285.9 | 1,558 | 12,725 | 1,095 | ${ }_{8}^{9,236}$ | 2,700 | 987 1 141 | 1,638 | 9,450 | 18,261 | $\begin{array}{r}3,604 \\ 3 \\ \hline\end{array}$ | 25,317 |
| November ... |  | 1,341 1,147 | -11,950 | 1,149 1,072 | 8,883 8,131 | 2,527 | 1,143 | 1,685 1,594 | 10,002 10,517 | 15,773 <br> 18,286 | 3,472 <br> 3,652 | 25,829 25,278 |
| December ....... | 296.2 | +569 | 10,198 | +984 | 7,502 | 2,288 | '913 | 1,312 | 7,614 | 9,447 | 3,266 | 24,905 |
| 1984: |  |  |  |  |  |  |  |  |  |  |  |  |
| January. |  | 439 | 13,942 | 1,192 | 8,018 |  |  |  | 10,053 | 12,912 | 3,694 | 24,191 |
| February... |  | 503 | 16,662 | 1,344 | 8,567 | 2,858 | 1,079 | 1,739 | 12.115 | 13,791 | 3,831 | 25,847 |
| March..... | 276.9 | 568 602 | 16,693 15,359 | $\begin{array}{r}1,461 \\ 1,256 \\ \hline\end{array}$ | 8,712 7,365 | 2,990 2,776 | 1,198 | ${ }_{1}^{1,814}$ | 10,702 9 9 | 14,178 12 12 | 3,940 <br> 3 <br> 3 | 28,867 |
| April........ May...... |  | 979 | 13,698 | 1,309 | 9,007 | 2,439 | 1,065 | 1,904 | 10,602 | 15,242 | 3,803 | 25,748 |
| June........... | 295.8 | 1.057 | 11,266 | 1,087 | 8,016 | 2,264 | 956 | 1,861 | 9,308 | 18,179 | 3,811 | 26,575 |
| July. |  | 1,087 | 10,473 |  | 6,537 | 1,962 | 752 | 1,461 | 7,396 | 15,338 | 2,986 |  |
| August. |  | 1,255 | 10,829 | 1,029 | 8.108 | 2,166 | 1,101 | 1,715 | 10,340 | 15,625 | 3,512 | 24,637 |
| September ... | 276.3 | 1,261 | 10,213 | 1926 | 7,513 | 2,011 | 1,013 | 1,595 | 9,065 | 15,052 | $\begin{array}{r}3,064 \\ 3 \\ \hline 1\end{array}$ |  |
| October .... |  | 992 511 | 11,868 10,671 | 1,168 1,190 1 | 7,111 5,728 5 | 2,102 1,897 1 | 1,175 1,075 | 1,720 1,565 1,21 | 9,989 8,873 | 14,073 13,041 11 | 3,135 <br> 2,657 | 27,208 25,460 |
| December | 265.9 | 362 | 10,205 | 1,008 | 5,487 | 1,493 | 799 | 1,210 | 6,975 | 11,059 | 2,197 | 21,122 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

TRANSPORTATION EQUIPMENT-AEROSPACE VEHICLES


| Millions of doilars, except as noted |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 | 13,418 | 10,443 | 12,119 | 14,948 | 11,766 | 7 13,922 | 11,018 | 5,646 | 1,546 | 3,836 | 1,781 | 985.3 | 21,884 | 336 |
| 1962. | 14,963 | 11,982 | 13,318 | 15,972 | 12,552 | 13,137 | 10,572 | 5,045 | 1,527 | 4,056 | 1,480 | 981.7 | 20,188 | 328 |
| 1963. | 17,637 | 14,086 | 16,085 | 16,407 | 13,203 | 13,904 | 10,950 | 5,301 | 1,510 | 4,646 | 1,295 | 685.9 | 16,083 | 244 |
| 1964....... | 17,970 | 13,516 | 16,282 | 16,686 | 12,815 | 15,218 | 11,658 | 6,276 | 1,527 | 4,558 | 1,418 | 1,066.1 | 22,905 | 287 |
| 1965.................... | 22,213 | 14,580 | 20,101 | 17,016 | 12,535 | 20,385 | 13,696 | 8,885 | 2,503 | 5,480 | 1,856 | 1,592.0 | 32,200 | 8473 |
| 1966... | 27,233 | 16,351 | 24.219 | 20,227 | 14,530 | 27,547 | 15,711 | 14,655 | 3,824 | 4,510 | 2,492 | 2,087.0 | 43,983 | 554 |
| 1967..................... | 26,900 | 18,538 | 24,423 | 23,444 | 16,334 | 30,936 | 17,950 | 16,401 | 4,252 | 5,704 | 2,810 | 2,981.5 | 56,739 | 786 |
| 1968. | - 27,168 | ${ }^{9} 16,577$ | ${ }^{9} 24,575$ | 25,592 | 16,635 | ${ }^{9} 30,749$ | ${ }^{9} 16,343$ | - 16,608 | ${ }^{9} 3,951$ | ${ }^{9} 5,083$ | ${ }^{9}$ 2,834 | 4,355.1 | 76,202 | 1,403 |
| 1969. | 22,005 | 14,521 | 19,289 | 24,648 | 16,560 | 28,297 | 14,298 | 15,610 | 3,578 | 4,338 | 2,881 | 3,593.4 | 60,117 | 1,239 |
| 1970...... | 21,161 | 15,116 | 19,010 | 24,752 | 16,407 | 24,705 | 12,882 | 13,264 | 2,449 | 4,522 | 2,791 | 3,605.0 | 59,436 | 1,527 |
| 1971.... | 21,553 | 15,229 | 19,028 | 21,679 | 14,114 | 24,579 | 13,997 | 11,999 | 2,281 | 4,780 | 3,274 | 2,973.9 | 48,818 | 1,907 |
| 1972. | 23,842 | 14,817 | 21,274 | 21,499 | 13,492 | 26,922 | 15,322 | 13,060 | 2,572 | 5,272 | 2,990 | 3,231.8 | 47,694 | 1,609 |
| 1973..... | 27,044 | 15,804 | 24,377 | 24,305 | 14,431 | 29,661 | 16,695 | 13,544 | 2,821 | 5,670 | 2,897 | 4,598.2 | 64,370 | 2,311 |
| 1974. | 32,704 | 19,390 | 30,239 | 26,849 | 15,196 | 35,516 | 20,889 | 15,489 | 3,902 | 6,643 | 3,591 | 4,976.1 | 65,573 | 3,360 |
| 1975..... | 28,995 | 18,593 | 26,647 | 29,473 | 17,314 | 35,038 | 22,168 | 15,389 | 3,503 | 6,415 | 4,071 | 4,967.6 | 60,480 | 3,228 |
| 1976.... | 35,992 | 21,056 | 32,364 | 31,328 | 19,083 | 39,702 | 24,141 | 17,321 | 3,558 | 6,286 | 5,542 | 4,646.8 | 49,094 | 3,207 |
| 1977....... | 38,922 | 22,682 | 35,478 | 33,315 | 20,704 | 45,309 | 26,119 | 19,709 | 5,354 | 6,743 | 6,208 | 4,790.1 | 46,395 | 2,605 |
| 1978... | 49,819 | 25,992 | 46,340 | 37,968 | 21,888 | 57,160 | 30,223 | 28,267 | 5,602 | 7,557 | 7,697 | 6,530.8 | 54,542 | 3,589 |
| 1979. | 67,561 | 23,383 | 61,787 | 46,173 | 23,229 | 78,548 | 30,377 | 41,442 | 9,229 | 7,415 | 10,761 | 10,881.9 | 77,327 | 6,149 |
| 1980..... | 69,624 | 33,496 | 67,622 | 58,440 | 26,674 | 489,732 | 37,199 | 45,960 | 11,275 | 8,941 | 10,814 | 13,043.1 | 97,068 | 8,250 |
| 1981... | 74,922 | 42,431 | 72,703 | 69,944 | 33,039 | 94,710 | 46,591 | 43,309 | 13,005 | 11,225 | 11,389 | 13,195.0 | 89,076 | 8,551 |
| 1982............... | 86,900 | 56,716 | 84,897 | 75,487 | 42,239 | 106, 123 | 61,068 | 46,606 | 11,958 | 13,262 | 12,465 | 8,681.5 | 44,455 | 4,775 |
| 1983.............. | 92,930 | 62,347 | 91,160 | 82,777 | 49,169 | 116,276 | 74,246 | 48,953 | 12,905 | 15,524 | 14,548 | 9,927.5 | 44,936 | 5,569 |
| 1984............ | $\left({ }^{10}\right)$ | (19) | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | 8,076.2 | 34,489 | 3,989 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.. |  |  |  |  |  |  |  |  |  |  |  | 711.6 | 4,698 | 337 |
| February. |  |  |  |  |  |  |  |  |  |  |  | 1,025.4 | 7,727 | 751 |
| March.. | 19,885 | 10,759 | 19,304 | 16,263 | 7,537 | 93,354 | 40,421 | 46,131 | 11,136 | 9,574 | 10,610 | 1,244.5 | 8,905 | 963 |
| April.... |  |  |  |  |  |  |  |  |  |  |  | 1,398.8 | 9,893 | 1,049 |
| May. |  |  |  |  |  |  |  |  |  |  |  | 1,232.2 | 8,928 | 746 |
| June. | 17,829 | 9,398 | 17,306 | 17,977 | 8,020 | 93,206 | 41,799 | 45,359 | 11,796 | 9,811 | 10,584 | 1,429.6 | 9,001 | 916 |
| July... |  |  |  |  |  |  |  |  |  |  |  | 736.2 | 4,870 | 413 |
| August |  |  |  |  |  |  |  |  |  |  |  | 737.4 | 4,989 | 608 |
| September ... | 16,302 | 8,247 | 15,844 | 16,962 | 8,229 | 92,546 | 41,817 | 44,285 | 12,590 | 10,132 | 10,296 | 1,287.8 | 8,102 | 804 |
| October .... |  |  |  |  |  |  |  |  |  |  |  | 781.4 | 5,067 | 538 |
| November |  |  |  |  |  |  |  |  |  |  |  | 1,017.7 | 7,025 | 476 |
| December ... | 20,906 | 14,027 | 20,249 | 18,742 | 9,253 | 94,710 | 46,591 | 43,309 | 13,005 | 11,255 | 11,389 | 1,592.4 | 9,871 | 952 |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... |  |  |  |  |  |  |  |  |  |  |  | 656.7 | 3,697 | 504 |
| February. |  |  |  |  |  |  |  |  |  |  |  | 722.7 | 3,503 | 369 |
| March. | 20,289 | 11,802 | 19,674 | 17,167 | 9,112 | 97,832 | 49,281 | 45,290 | 12,974 | 11,255 | 11,944 | 1,070.5 | 5,422 | 809 |
| April. |  |  |  |  |  |  |  |  |  |  |  | 754.8 | 3,969 | 412 |
| May.. |  |  |  |  |  |  |  |  |  |  |  | 904.9 | 4,555 | 453 |
| June... | 18,547 | 11,387 | 17,987 | 18,488 | 9,722 | 97,891 | 50,946 | 45,091 | 12,407 | 11,076 | 12,789 | 688.3 | 3,569 | 434 |
| July... |  |  |  |  |  |  |  |  |  |  |  | 512.3 | 2,947 | 445 |
| August |  |  |  |  |  |  |  |  |  |  |  | 417.0 | 2,313 | 370 |
| September .. | 20,715 | 13,563 | 20,085 | 19,418 | 11,656 | 99,188 | 52,853 | 43,790 | 12,541 | 11,865 | 12,962 | 594.9 | 3,175 | 77 |
| October ....... |  |  |  |  |  |  |  |  |  |  |  | 550.7 | 2,740 | 378 |
| November .. |  |  |  |  |  |  |  |  |  |  |  | 573.1 | 2,650 | 102 |
| December | 27,349 | 19,964 | 27,151 | 20,414 | 11,749 | 106,123 | 61,068 | 46,606 | 11,958 | 13,262 | 12,465 | 1,235.7 | 5,915 | 421 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... |  |  |  |  |  |  |  |  |  |  |  | 666.7 | 3,136 | 321 |
| February |  |  |  |  |  |  |  |  |  |  |  | 744.1 | 3,419 | 508 |
| March..... | 22,734 | 16,369 | 22,154 | 19,271 | 10,779 | 109,586 | 66,658 | 48,043 | 12,130 | 13,583 | 13,449 | 1,309.2 | 6,141 | 1,006 |
| April. |  |  |  |  |  |  |  |  |  |  |  | 1,069.3 | 4,867 | 457 |
| May.. |  |  |  |  |  |  |  |  |  |  |  | 772.1 | 3,591 | 397 |
| June.. | 23,571 | 14,852 | 23,101 | 20,867 | 11,778 | 112,290 | 69,732 | 48,960 | 12,853 | 14,502 | 13,538 | 1,167.5 | 5,376 | 924 |
| July. |  |  |  |  |  |  |  |  |  |  |  | 437.7 | 2,090 | 368 |
| August |  |  |  |  |  |  |  |  |  |  |  | 473.8 | 2,405 | 178 |
| September | 18,856 | 11,153 | 18,555 | 19,994 | 12,735 | 111,152 | 68,150 | 47,682 | 13,122 | 13,813 | 13,548 | 782.5 | 3,517 | 232 |
| October ..... |  |  |  |  |  |  |  |  |  |  |  | 442.3 | 1,807 | 193 |
| November December |  |  |  |  |  |  |  |  |  |  |  | 834.9 | 3,822 | 307 |
|  | 27,769 | 19,973 | 27,350 | 22,645 | 13,877 | 116,276 | 74,246 | 48,953 | 12,905 | 15,524 | 14,548 | 1,227.3 | 4,765 | 679 |
| 1984: | $\left({ }^{10}\right)$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. February |  | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | $\left({ }^{10}\right)$ | 286.2 580.8 | 1,814 | 140 378 |
| March.. |  |  |  |  |  |  |  |  |  |  |  | 631.3 | 2,578 | 322 |
| April... |  | ................... |  |  |  |  |  |  |  |  |  | 568.8 | 2,872 | 310 |
| May...June. |  |  |  |  |  |  |  |  |  |  |  | 735.5 | 3,065 | 325 |
|  |  |  |  |  |  |  |  |  |  |  |  | 892.8 | 3,621 | 469 |
|  |  |  |  |  |  |  |  |  |  |  |  | 393.4 | 1,535 | 246 |
| August |  |  |  |  |  |  |  |  |  |  |  | 476.0 | 2,114 | 137 |
| September ......... |  |  |  |  |  |  |  |  |  |  |  | 716.1 | 3,143 | 389 |
| October |  |  |  |  |  |  |  |  |  |  |  | 649.2 | 2,810 | 261 |
| November December |  |  |  |  |  |  |  |  |  |  |  | 912.5 | 3,583 | 344 |
|  |  |  |  |  |  |  |  |  |  |  |  | 1,233.6 | 4,883 | 668 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

TRANSPORTATION EQUIPMENT-PASSENGER CARS (NEW)


Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.
$\pm$ Monthly data prior to 1981 are shown on p. 197.
$\dagger$ Courtesy of R.L. Polk \& Co.; republication prohibited.

TRANSPORTATION EQUIPMENT—TRUCKS AND BUSES (NEW)


Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION EQUIPMENT-TRUCK TRAILERS AND RAILROAD EQUIPMENT

| YEAR AND MONTH | TRUCK TRALLERS, NEW-Shipments (Number) ${ }^{1}$ |  |  |  | RAILROAD EQUIPMENT |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Trailers and chassis |  |  | $\begin{aligned} & \text { Trailer } \\ & \text { chassis and } \\ & \text { running } \\ & \text { gear- } \\ & \text { Detachable, } \\ & \text { sold } \\ & \text { separately } \end{aligned}$ | Freight cars, new (excluding rebuilt), (Number) ${ }^{2}$ |  |  |  |  |  | Freight cars (reverue), class $1^{\text {a }}$ |  |  |
|  | $\begin{gathered} \text { Total } \\ \text { complete } \\ \text { units } \end{gathered}$ | Van type |  |  | Shipments |  | Now orders |  | Unfilled orders, end of period |  | Number owned, of period (Thou-sands) | Carrying capacity, end of period |  |
|  |  |  |  |  | Total | Equipment manufactur- ers | Total | Equipment manufacturers | Total | Equipment manufacturers |  | $\begin{aligned} & \text { Aggrgate } \\ & \text { Agillions } \\ & \text { of tons) } \end{aligned}$ | Average (Tons) |
| 1961. | 54,192 | 31,721 | ${ }^{4} 2,803$ | $\left.{ }^{4}\right)$ | 31,720 | 18,719 | 30,613 | 19,012 | 15,760 | 7,133 | 1,604 | 89.29 | 55.70 |
| $1962 .$. | 72,976 | 44,795 | 4,6,439 | (4) |  | 23,538 | 36,910 | 23,744 | 16,122 | 7,446 | 1,550 | 87.22 | 56.30 |
| 1963...... | 77,585 | 46,620 | 4 5,340 |  | 44,969 | 31,290 | 60,866 | 43,785 | 32,111 | 19,961 | 1,512 | 85.94 | 56.80 |
| 1964........ | 84,579 | 51,836 | 4,732 | 3,062 | 68,870 | 45,156 | 70,958 | 44,513 | 32,849 | 18,872 | 1,488 | 86.67 | 58.20 |
| 1965........ | 101,165 | 65,909 | 8,464 | 6,189 | 77,828 | 53,324 | 88,070 | 65,399 | 45,016 | 32,623 | 1,478 | 88.32 | 59.80 |
| 1966. | 110,687 | 75,527 | 11,656 | 6,746 | 90,104 | 67,699 | 99,797 | 73,216 | 56,440 | 40,250 | 1,488 | 91.44 | 61.40 |
| 1967. | 92,711 | 59.147 | 17,005 | 10,492 | 83,095 | 64,775 | 53,724 | 38,489 | 24,534 | 14,173 | 1,477 | 93.67 | 63.40 |
| 1968..... | 109,785 | 75,148 | 21,877 | 11,884 | 56,232 | 38,961 | 63,556 | 49,386 | 31,735 | 24,535 | 1,454 | 93.55 | 64.30 |
| 1969...... | 135,928 | 94,808 | 20,375 | 12,957 | 69,028 | 54,112 | 84,245 | 65,301 | 46,751 | 35,508 | 1,435 | 94.35 | 65.80 |
| 1970.................... | 103,937 | 71,274 | 11,880 | 14,258 | 66,185 | 52,411 | 50,293 | 42,530 | 27,552 | 22,320 | 1,424 | 95.56 | 67.10 |
| 1971. | 102,139 | 65,785 | 8,734 | 9,775 | 55,331 | 48,014 | 52,482 | 46,913 | 22,221 | 18,753 | 1,422 | 97.14 | 68.29 |
| 1972. | 143,310 | 95,879 | 20,009 | 20,250 | 47,535 | 42,073 | 47,915 | 42,343 | 21,244 | 17,666 | 1,411 | 98.08 | 69.53 |
| 1973. | 164,641 | 108,940 | 18,626 | 12,790 | 59,262 | 54,814 | 105,124 | 102,136 | 67,199 | 65,380 | 1,395 | 98.19 | 70.38 |
| 1974....... | 209,609 | 137,479 | 16,359 | 14,922 | 67,038 | 63,243 | 97,929 | 85,276 | 90,216 | 79,009 | 1,375 | 98.32 | 71.49 |
| 1975........ | 78,296 | 43,596 | 8,072 | 2,936 | 72,392 | 65,870 | 33,457 | 32,032 | 40,135 | 34,025 | 1,359 | 99.09 | 72.89 |
| 1976. | 105,437 | 61,726 | 7,316 | 5,678 | 52,548 5 | 45,618 | 36,148 | 30,546 | 23,515 | 18,733 | 1,332 | 97.71 | 73.37 |
| 1977 | 160,623 | -99,351 | 7.586 | 20,662 <br> 29775 <br> 1 | 51,729 67440 | 46,664 62,400 | 66,250 129 1296 | -59,557 | 35,910 | 29,490 | 1,267 | 96.64 | 75.50 |
| $1978 . . . . .$. 1979. | 194,976 209,522 | 128,566 | 6,468 9,154 | 29,775 14,700 | 67,440 90,021 | 62,400 83,931 | 129,196 119,091 | 124,862 113,060 | 96,255 119,001 | 89,944 112749 | 1,225 | 93.96 | 76.68 77.62 |
| 1980.............. | 136,702 | 86,248 | 11,849 | 14,202 | 85,920 | 80,357 | 43,955 | 40,140 | 52,370 | 47,866 | 1,168 | 92.56 | 79.24 |
| 1981...... | 122,455 | 71,921 | 7,239 | 8,615 | 44,901 | 41,435 | 17,916 | 17,288 | 16,485 | 14,819 | 1,111 | 89.37 | 80.43 |
| 1982...... | 103,864 | 70,437 | 4,075 | 4,128 | 17,236 | 15,515 | 7,071 | 6,321 | 4,295 | 4,095 | 1,039 | 84.87 |  |
| 1983. | 120,658 | 85,067 | 2,698 | 4,406 | 5,772 | 5,570 | 5,964 | 5,962 | 3,271 | 3,271 | 1,007 | 82.96 | 82.37 |
| 1984. | 234,230 | 156,600 | 899 | 25,529 | 12,396 | 12,396 | 15,460 | 15,054 | 5,154 | 4,748 | '948 | 79.02 | 83.34 |
| January February March April. May <br> June. $\qquad$ $\qquad$ | $\begin{array}{r} 9,417 \\ 8,885 \\ 9,902 \\ 10,390 \\ 10,392 \\ 11,726 \end{array}$ | $\begin{aligned} & 5,869 \\ & 4,917 \\ & 5,293 \\ & 5,833 \\ & 5,886 \\ & 6,792 \end{aligned}$ | 614 |  | 5,336 |  |  |  |  |  |  |  |  |
|  |  |  |  | 634 |  | 5,064 | 2,147 |  | 48,451 | 44,219 | 1,166 | 92.47 | 79.32 |
|  |  |  | 835 | 788 | 4,709 | 4,401 | 2,069 | 2,0691,559 |  | 41,197 | 1,163 | 92.35 | 79.42 |
|  |  |  | 545 | 1,245 | 5,162 | 4,718 |  |  | 41,539 | 38,059 <br> 35,920 | 1,1621,1461 | 92.37 <br> 91.07 <br> 9.1 | 79.4979.49 |
|  |  |  | 1,009 | 630 | 4,245 | 3,792 | 1,762 | 1,737 | 38,972 |  |  |  |  |
|  |  |  | $\begin{array}{r}1,072 \\ \hline 696\end{array}$ | 950 744 | 3,781 | 3,442 | 1,155 | 1,927 | 32,321 | 29,744 | 1,137 | 90.67 | 79.78 |
|  |  |  |  | 74 |  |  |  |  |  |  |  |  |  |
| July............. | $\begin{array}{r}9,323 \\ 10,180 \\ \hline\end{array}$ | 4,9086,143 | 459340 | 527 | 2,983 <br> 3,184 | 2,864 | 1,315 | $\begin{array}{r}1,315 \\ \hline 798 \\ \hline\end{array}$ | 26,267 | 21,809 21.403 | 1,11301,1241 | ${ }_{89.92}^{90.32}$ | 80.0080.08 |
| August....... |  |  |  | 530510 | 3,529 | 3,299$\mathbf{2 , 6 5 6}$ | 1,7431,013 |  | 21,85218,83118, | 21,09319,83716,685 |  |  |  |
| September ......... | 10,941 <br> 11,460 | 6,936 | 387 <br> 542 |  |  |  |  | $\begin{array}{r}1,743 \\ \hline 638\end{array}$ |  |  | 1,122 | 89.83 <br> 89.73 <br> 8.8 |  |
| October . |  | 7,460 |  |  | 2,900 |  |  |  |  | 16,685 | 1,119 |  | 80.08 80.17 80 80.30 |
| November .... | $\begin{array}{r} 9,810 \\ 10,029 \end{array}$ | 5,693 | $\begin{aligned} & 404 \\ & 336 \end{aligned}$ | $\begin{aligned} & 817 \\ & 561 \end{aligned}$ | 2,711 | 2,455 | 1,811 | 1,811 | 16,485 | 15,802 14,819 |  | 89.37 | 80.43 |
| December .... |  |  |  |  |  |  |  |  |  | 14,819 | 1,111 |  |  |
| 1982: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January.... | 6,986 7 | 5,1485,050 | 271 227 | 25 19 | 1,995 | 1,833 1,526 | $\begin{array}{r} 815 \\ 753 \\ 1,485 \end{array}$ | $\begin{array}{r}\text { \% } \\ \hline 1.453 \\ \hline, 485\end{array}$ | 14,735 | 13,231 12,218 | 1.110 <br> 1,105 <br> 1 | 89.3289.02 | 80.4880.5880.71 |
| February..... | 9,604 <br> 6,754 <br> 68 |  |  | 43 | 1,2922,24722 | 2,0322,265 |  |  | 12,59910,56010 | $\begin{array}{r}11,546 \\ 9,685 \\ \hline\end{array}$ | 1,1001,095 |  |  |
| April........... |  | 6,356 | 452 |  |  |  | $\begin{array}{r}1,485 \\ \hline 59\end{array}$ | $\begin{array}{r}1,485 \\ \hline 599\end{array}$ |  |  |  | 88.76 88.48 | $\begin{aligned} & 80.84 \\ & 80.92 \end{aligned}$ |
| May ........ | $\begin{aligned} & 7,900 \\ & 8,841 \end{aligned}$ | $\begin{aligned} & 4,90 \\ & 5,351 \\ & 6,002 \end{aligned}$ | $\begin{aligned} & 566 \\ & 386 \end{aligned}$ | 147217 | 1,7941,399 | $\begin{array}{r} 1,694 \\ 1,244 \end{array}$ | $\begin{aligned} & 487 \\ & 586 \end{aligned}$ | ${ }_{586}$ | 9,2538,500 | 7,820 | 1,090 | 87.71 |  |
| June ............ |  |  |  |  |  |  |  |  |  |  | 1,083 |  | 81.02 |
| July... | 7,471 | 4,459 | 319 <br> 248 | $\begin{aligned} & 456 \\ & 414 \end{aligned}$ | $\begin{aligned} & 1,369 \\ & 1,060 \end{aligned}$ | 1,369 | 179 | 179 | 7.187 | 6,507 | 1,077 | 87.47 | $\begin{aligned} & 81.19 \\ & 81.35 \\ & 81.44 \\ & 81.54 \\ & 81.60 \\ & 81.68 \end{aligned}$ |
| August....... | 9,297 | 6,507 |  |  |  | 992 | 373 | 373 | 6,829 | 6,217 | 1,069 | 86.94 |  |
| September .- | 9,765 | 6,678 | 293 | 300 | 967 | 913 | 583 | 583 | 5,895 | 5,337 | 1,059 | 88.24 |  |
| October ....... | 9,141 9,405 | 5,993 6,062 | $\begin{array}{r}334 \\ 292 \\ \hline\end{array}$ | 578 | 890 610 | -650 | 884 249 | 249 | 4,866 | 4,378 | 1,047 1,053 | 85.43 |  |
| December..... | 11,501 | 8,051 | 296 | 961 | 765 | 477 | 231 | 231 | 4,295 | 4,095 | 1,039 | 84.87 |  |
| 1983: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January... | 5,967 <br> 6,969 <br> 189 | 3,9034,640 | 202 <br> 177 | 2620 | 444 | 440411 | 501299 | 501 <br> 297 | 4,301 <br> 4,153 | 4,1554,041 | 1,0351,033 | 84.7784.72 | 81.93 |
| February... |  |  |  |  |  |  |  |  |  |  |  |  | 81.98 |
| March...... | 10,271 | 6,547 | 200 | 43 | 444 | 334 | 207 | 207 | 3.916 | 3,914 | 1,031 | 84.55 | 82.01 |
| April........ | 7,146 | 4,883 | 89 | 48 | 205 | 205 | ${ }^{6} 15$ | 614 | 4,326 | 4,323 | 1,028 | 84.44 | 82.18 |
| May................. | 8,580 9,568 | 5,891 6,669 | 113 75 | 148 621 | 376 338 | 376 338 | 797 150 | 797 150 | 4,747 4,559 | 4,744 4,556 | 1,026 1,024 | 84.18 84.01 | 82.03 82.05 |
| June......... |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 8,712 | 5,297 | 69 | 457 | 260 | 260 | 934 | 934 | 3,897 | 3,894 | 1,020 | 83.77 | 82.10 |
| August ....... | 11,433 | 8,574 | 343 | 415 | 469 | 469 | 287 | 287 | 3,755 | 3,752 | 1,019 | 83.68 | 82.09 |
| September. | 12,542 | 9,421 | 315 | 301 | 460 | 458 | 416 | 416 | 3,756 | 3,756 | 1,018 | 83.66 | 82.17 |
| October ... | 12,586 | 9,380 | 214 | 580 | 736 | 736 | 642 | 642 | 3,368 | 3,368 | 1,015 | 83.43 | 82.24 |
| November .... | 13,102 <br> 13,782 | 9,680 10,182 | 224 677 | 923 824 | 615 745 | 615 745 | 351 805 | -351 | 3,271 | 3,156 3,271 | 1,007 | 83.20 82.96 | 82.29 82.37 |
| December .... |  |  |  |  |  |  |  |  |  |  |  |  | 82.37 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January. | 19,731 | 15,421 | 88 |  | 415 | 415 |  | 2,736 | 5,553 | 5,553 | 1,006 | 82.96 | 82.43 |
| February.... | 17,341 | 12,597 | 98 | 1,398 | 528 | 528 | 1,523 | 1,523 | 6,548 | 6,548 | 1,001 | 82.60 | 82.52 |
| March......... | 19,237 17 1788 | 13,668 | 47 | $\begin{array}{r}2,062 \\ 1 \\ \hline\end{array}$ | 894 | 894 | $\begin{array}{r}1,213 \\ \hline 672 \\ \hline\end{array}$ | $\begin{array}{r}1,213 \\ 672 \\ \hline\end{array}$ | 6,928 5,177 | 6,928 5,177 | ${ }_{992}^{996}$ | 82.22 82.00 | 82.56 82.64 |
| April............ | 17,788 20,202 | 12,127 13,473 | 47 | 2,614 | 755 | 755 | 1,301 | 1,301 | 5,723 | 5,723 | 986 | 81.54 | 82.73 |
| June........... | 19,982 | 13,243 | 75 | 2,592 | 1,771 | 1,771 | 2,994 | 2,744 | 7,267 | 7,017 | 979 | 81.06 | 82.83 |
| July. | 19,477 | 12,640 | 31 | 2,398 | 1,327 | 1,327 | 607 | 607 | 6,821 | 6,571 | 975 | 80.84 | 82.90 |
| August. | 21,525 | 14,425 | 163 | 2,848 | 1,300 | 1,300 | 785 | 785 | 6,306 | 6,056 | 972 | 80.66 | 82.96 |
| September ... | ${ }^{18,600}$ | 11,677 | 113 | 2,292 | 1,465 | 1,465 | +775 | -775 | 5,616 | 5,366 | 967 | 80.21 |  |
| October ............ | 20,996 | 12,573 | ${ }^{132}$ | 2,326 | 1,295 | 1,295 1,225 | 1,578 525 | $\begin{array}{r}1,422 \\ \hline\end{array}$ | 5,899 5 5199 | 5,493 4,793 | ${ }_{952}^{958}$ | 79.71 79.33 | 83.18 83.30 |
| November .......... December ...... | 18,459 20,892 | 11,99 12,957 | 69 21 | 1,487 | 1,225 | 1,796 | 751 | 751 | 5,154 | 4,748 | 948 | 79.02 | 83.34 |

Footnotes giving source of data and description of series appear in the section immedi-
ately following these tables.

## Reference to Data

The statistical section in this volume contains annual data for 1961-84 and monthly data for 1981-84. Appendix I contains annual and monthly data for 1961-80 for some of the more important series in the statistical section. Annual data prior to 1961 appear in the following earlier editions of BUSINESS STATISTICS: 1947-60, in the 1979 edition; 1939-46, in the 1969 edition; 1929-38 in the 1959 edition. Monthly data prior to 1981 , unless otherwise indicated in the methodological notes for individual series, appear in the following earlier editions of BUSINESS STATISTICS:

| Monthly data <br> for: | BUSINESS STATISTICS <br> edition | Monthly data <br> for: | BUSINESS STATISTICS <br> edition |
| :---: | :---: | :---: | :---: |
| $1979-80$ | 1982 | $1953-54$ |  |
| $1975-78$ | 1979 | $1951-52$ | 1957 |
| $1973-74$ | 1977 | $1949-50$ | 1955 |
| $1971-72$ | 1975 | $1947-48$ | 1953 |
| $1969-70$ | 1973 | $1945-46$ | 1951 |
| $1967-68$ | 1971 | $1941-44$ | 1949 |
| $1965-66$ | 1969 | $1938-40$ | 1947 |
| $1963-64$ | 1967 | $1936-37$ | 1942 |
| $1961-62$ | 1965 | $1934-35$ | 1940 |
| $1959-60$ | 1963 | $1932-33$ | 1938 |
| $1957-58$ | 1961 | 1931 and earlier | 1936 |
| $1955-56$ | 1959 |  | 1932 |

To obtain data mentioned in the methodological notes as being available upon request, write to:
Statistical Series Branch
Current Business Analysis Division
Bureau of Economic Analysis
U.S. Department of Commerce

Washington, D.C. 20230

# Methodological Notes to the Statistical Series 

## PAGE 1


#### Abstract

1. Source: U.S. Department of Commerce, Bureau of Economic Analysis. "Personal income" is the income received by persons from all sources, that is, from participation in production, from transfer payments from govemments and business, and from government interest, which is treated like a transfer payment. Persons consists of individuals, nomprofit institutions, private noninsured welfare funds, and private trust funds. Proprietors' income is treated in its entirety as received by individuals. Life insurance carriers and private noninsured pension funds are not counted as persons, but their saving is credited to persons. Personal income is the sum of wage and salary disbursements, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, rental income of persons with capital consumption adjustment, personal dividend income, personal interest income, and transfer payments, less personal contributions for social insurance. "Wage and salary disbursements" consists of the monetary remuneration of employees, including the compensation of corporate officers; commissions, tips, and bonuses; and receipts in kind that represent income to the recipients. Retroactive wages are counted when paid rather than when earned. "Proprietors' income with inventory valuation and capital consumption adjustments" is the monetary income and income in kind of sole proprietorships and partnerships, including the


independent professions, and of producers' cooperatives. Interest and dividend income received by proprietors, and rental income received by persons, who are not primarily engaged in the real estate business are excluded. The two valuation adjustments are designed to obtain income measures in which inventories and fixed capital are valued at replacement cost, the valuation concept underlying national income and product accounting, rather than historical cost, the valuation concept underlying business accounting. The capital consumption adjustment also places the using up in production of fixed capital on a consistent basis with respect to service lives ( 85 percent of Internal Revenue Service Bulletin F for equipment and nonresidential structures) and depreciation formulas (straight-line).
"Rental income of persons with capital consumption adjustment" is the monetary income of persons from the rental of real property, except the income of persons primarily engaged in the real estate business; the imputed net rental income of owner-occupants of nonfarm dwellings; and the royalties received by persons from patents, copyrights, and rights to natural resources. The capital consumption adjustment is described in the preceding paragraph.
"Personal interest income" is the interest income of persons from all sources.
Personal income differs from national income in that it includes transfer payments and interest received by persons, regardless of source, while it excludes both employee and employer contributions for social insurance, corporate profits tax liability, corporate inventory valuation and capital consumption adjustments, and undistributed corporate profits. A minor difference also
appears in the wage and salary component in that retroactive wage payments are included in personal income when dispursed and in national income when accrued.
The sources and methods used in compiling the monthly series are given in paragraphs following
For interpolating the annual series and for extending the series currently, monthly data from various governmental and private agencies are employed.
Estimates of private wages and salaries are prepared by industry, and are based mainly on payroll indexes calculated using data from the Bureau of Labor Statistics monthly survey of establishments employment, hours, and earnings. Estimates of Federal Government wages and salaries are based on data from U.S. Office of Personnel Management (formerly the Civil Service Commission), and Department of Defense. State and local government wages and salaries are based on Bureau of Labor Statistics and Bureau of the Census data.
Federal transfer payments, for the most part, are reported directly for the various governmental agencies, such as the Social Security Administration, Veterans Administration, and Office of Personnel Management in the Monthly Treasury Statement of Receipts and Outlays of the United States Government. Data for State and local government transfer payments are compiled mostly from periodic reports made to the Employment and Training Administration, Social Security Administration, and the Bureau of the Census. For some of the components of Federal and State-local transfer payments (such as State and local workers' compensation) no monthly data are available. In those cases, monthly data are estimated, either by extrapolation, or by smoothing annual data in a time series.
Dividend income is currently estimated from a Bureau of Economic Analysis sample of corporations. This sample is used to extrapolate and to interpolate monthly the latest tax-returnbased estimates.

Although the monthly estimates of proprietors' income are prepared in considerable detail, they are based on less adequate data than are wages and salaries. Farm proprietors' income is based mainly on cash income from farm marketings and subsidy data provided by the Eoonomic Research Service, U.S. Department of Agriculture. Nonfarm proprietors' income estimates are based, for the most part, on movements in sales data and similar indirect measures.
Interest estimates are based in part on current information on the Federal Government interest receipts and expenses, interest paid on outstanding consumer credit, and interest flows of some of the major financial intermediaries. Other interest components are estimated based on data on household assets and interest rates from the Board of Governors of the Federal Reserve.

Other labor income estimates are prepared by interpolating between annual estimates and by extrapolating past trends with modifications to account for unusual factors affecting employer contributions.

Rent estimates are prepared by interpolating between annual estimates and extrapolating past trends with modifications to account for natural disasters and changes in property tax rates.
Monthly estimates of employee contributions for old-age, survivors, disability, and hospital insurance, unemployment insurance, railroad retirement insurance, State and local workers' compensation programs, and Government employee retirement systems are based on relevant wage and salary data, taking into account changes in contribution rates. Medical insurance premiums, veterans life insurance premiums, and Federal workers' compensation contributions are based on records of the agencies concerned. Estimates of annual old-age, survivors, disability, and hospital insurance contributions by the self-employed are derived from data supplied by the Social Security Administration.
Monthly data for 1961-80 for the series indicated by a star are in appendix I to this volume. A discussion of monthly estimates of personal income and its disposition appears in the November 1979 SURVEY OF CURRENT BUSINESS. A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual data for 1929-76 and quarterly data for 1946-76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929-76. See also the July 1982, July 1983, and July 1984 SUR VEYs.
2. "Commodity-producing industries" consists of agriculture, forestry and fisheries, mining, contract construction, and manufacturing. "Distributive industries" consists of wholesale and retail trade, transportation, communications, and other public utilities. "Service industries" consists of finance, insurance and real estate, and services, and net wages and salaries received from the rest-of-the-world sector. "Government and government enterprises" comprises Federal, State and local government and government enterprises. See note 1 above for sources and methods used in compiling the estimates.
3. "Other labor income" includes employer contributions to private pension plans, group health and life insurance plans, privately administered workers' compensation plans, supplemental unemployment benefit plans, and directors' fees.
4. "Transfer payments" to persons is income payments to persons, generally in monetary form, for which they do not render current services. It consists of business transfer payments and govemment transfer payments. Government transfer payments include payments under the following programs: Federal old-age, survivors, disability, and hospital insurance; supplementary medical insurance; State unemployment insurance; railroad retirement and unemployment insurance; government insurance; workers' compensation; veterans benefits, including veterans life insurance; food stamp; black lung; supplemental security income; and direct relief. Government payments to nonprofit institutions, other than for work under research and development contracts, is also included.
5. "Personal contributions for social insurance" includes payments by employees, self-employed, and other individuals who participate in the following programs: Federal old-age, survivors, disability, and hospital insurance; supplementary medical insurance; State unemployment insurance; railroad retirement; government retirement; and veterans life insurance.
6. Equals personal income less the following farm components: wages and salaries, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, and net interest.

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1. See note 1 for p. 1 .
2. "Personal tax and nontax payments" is tax payments (net of refunds) by persons (except personal contributions for social insurance) that are not chargeable to business expense, and certain other personal payments to government agencies (except government enterprises) that it is convenient to treat like taxes. Personal taxes includes income, estate and gift, and personal property taxes. Nontaxes includes passport fees, fines and penalties, donations, and tuitions and fees paid to schools and hospitals operated by government. Nontax generally excludes purchases by persons from government of goods and services that are similar to goods and services purchased by persons from business.
"Disposable personal income" is personal income less personal tax and nontax payments. It is the income available to persons for spending or saving.
"Personal outlays" is personal consumption expenditures, interest paid by consumers to business, and personal transfer payments to foreigners (net). The last item consists of personal remittances in kind and in cash sent abroad less such remittances from abroad.
"Personal saving" is personal income less the sum of personal outlays and personal tax and nontax payments. It is the current saving of individuals (including proprietors), nonprofit institutions, private noninsured welfare funds, and private trust funds. Personal saving equals the change in the net worth of persons, which may also be viewed as the sum of net acquisition of financial assets (such as cash and deposits, securities, and the net equity of individuals in life insurance and in private noninsured pension funds) and physical assets less the sum of net borrowing and of capital consumption allowances.

A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual estimates for 1946-76 and quarterly estimates for 1946-76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929-76. See also the July 1982, July 1983, and July 1984 SUR VEYs.
3. "Personal consumption expenditures" is goods and services purchased by individuals, operating expenses of nonprofit institutions, and the value of food, fuel, clothing, rental of dwellings, and financial services received in kind by individuals. Net purchases of used goods are also included. All private purchases of dwellings are classified as gross private domestic investment.

Personal consumption expenditures for goods as well as services are estimated for benchmark years as final demand components of the Input-Output Table. For goods, the basic data are: Product shipment values reported in the census of manufacturers; nonmanufactured foods and fuels, derived from censuses of agriculture and mineral industries; imports, including transportation costs, insurance, and duties; and changes in wholesalers' and retailers' inventories. The available supply is apportioned at producers' values among intermediate uses, investment, exports, government purchases, and personal consumption expenditures. To the derived consumption expenditures at producers' value are added estimates of transportation costs, wholesale and retail margins, and sales taxes, based principally on Interstate Commerce Commission, census of business, and Internal Revenue Service data.

Estimates of consumption expenditures for goods for years between and beyond benchmarks and quarterly and monthly consumption expenditures estimates rest chiefly on the trends shown by the Census Bureau's retail sales figures by kind of store; quantity series and price information (for such items as autos, gasoline, and tobacco); and other data from government and nongovernment sources.

Periodic comprehensive sources, notably the censuses of population and housing, business, and agriculture, provide underlying data for space rental values, personal services, repair services, and other components that together constitute nearly 60 per cent of the dollar value of consumer services. The information is supplemented by comprehensive annual reports of Federal Government agencies, such as the Department of Education for private higher education outlays, the Federal Communications Commission for telephone service, the Interstate Commerce Commission for railroad and bus travel and for household moving services (or expenditures), the Securities and Exchange Commission for brokerage fees, the Department of Transportation for air travel, the Internal Revenue Service and the Census Bureau for data on hotels, and professional, personal, automotive, repair, and recreation services. Important use is made also of annual data available from private sources such as the American Council of Life Insurance and A.M. Best Company for insurance items, the American Hospital Association for hospital services, the Edison Electric Institute and the American Gas Association for electric and gas utilities, the American Public Transit Association for outlays for local transportation, and the New York Stock Exchange for brokerage fees.

A more detailed description of sources and methods used in estimating personal consumption expenditures appears in "Monthly Estimates of Personal Income Taxes, and Outlays" published in the November 1979 issue of the SURVEY OF CURRENT BUSINESS.
4. Includes data for items not shown separately.
5. Disposable personal income in 1972 dollars is derived using the implicit price deflator for personal consumption expenditures.
6. Constant-dollar or "real" estimates-i.e., estimates from which price change has been removed, are obtained by dividing the most detailed current dollar components by appropriate price indexes.
"Personal consumption expenditures" are deflated mainly by price series that are components of the Consumer Price Index compiled by the Bureau of Labor Statistics, U.S. Department of Labor.
7. The implicit price deflators are obtained by dividing the current-dollar GNP (or component) by the constant-doliar GNP (or component). They are weighted averages of the detailed price indexes used in the deflation of GNP. In each period, the weights are based on the composition of constant-dollar output in that period. In other words, the price index for each item is weighted by the ratio of the quantity of the item valued in 1972 prices to the total output in 1972 prices. Changes in the implicit price deflator reflect both changes in prices and changes in
the composition of output. The fixed-weighted price indexes use as weights the composition of output in 1972. Accordingly, comparisons over any timespan reflect only changes in prices. Note 6 of this page discusses the derivation of the constant-dollar estimates. For more detailed discussions of these price indexes, see "Alternative Measures of Price Change for GNP" in the March 1969 SURVEY OF CURRENT BUSINESS and "Reconciliation of Quarterly Changes in Measures of Prices Paid by Consumers" in the March 1978 SURVEY OF CURRENT BUSINESS.
Annual estimates for 1929-76 and quarterly estimates for 1946-79 for the implicit price deflators and annual and quarterly data for 1959-72 for the fixed-weighted price indexes appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929-76. A SUPPLEMENT TO THE SURVEY OF CURRENT BUSINESS, issued September 1981. (See also the July 1982, July 1983, and July 1984 SURVEYs.)

## PAGES 3-7

1. Source: Board of Governors of the Federal Reserve System, Division of Research and Statistics. The index measures changes in the physical volume or quantity of output of manufacturing, mining, and electric and gas utilities. It reflects output changes at all stages within manufacturing and mining industries (including intermediate as well as final products). The index does not cover production on farms, in the construction industry, in transportation, or in various trade and service industries. A number of groups and subgroups include data for individual series not published separately.
Since the index of industrial production was first introduced by the Board in the 1920's, it has been revised from time to time to take account of the growing complexity of the economy, the availability of more data, improvements in statistical processing techniques, and refinements in methods of analysis.
The figures presented here reflect revisions of the industrial production index introduced by the Board in July 1985 (the first since 1976 and the sixth since the 1920 's). With the revision, the reference year of the index was moved from 1967 to $1977=100$; the number of basic index series was increased from 235 to 252 ; the industry classification of the series now matches the 1977 Standard Industrial Classification (SIC); the individual series were adjusted to the 1972 and 1977 Census of Manufactures, the Annual Surveys of Manufactures through 1981, and others; and new value-added weights were assigned to each series.
The method used in combining the individual series is the weighted average of relatives. This consists of (1) reducing each series into relatives, with the average for the base period, 1977, as 100 ; (2) multiplying each series of relatives by a base-year weight factor; and (3) adding the products (relatives multiplied by weights) for any 1 month and dividing by sum of the weights to obtain the index number for the month. The weights used are percentage weight factors. Because the total of the percentage weight factors is equal to 100 , the sum of the products of all series for any 1 month (all series times their respective weight factors) gives the index of industrial production for that month. The products of the component series and their weights give the number of points contributed to the index by individual series. This method of computation facilitates analysis of the changes in the index. For example, it makes it possible to observe the points contributed by each series or group of series, and therefore to determine which series or group of series is responsible for the month-to-month changes in the total index or in the index for any group or subgroup of industries.
The weights used are based on value added-the difference between the value of production and the cost of materials or supplies consumed. Different value-added weights for different years are used in an attempt to represent accurately the evolution of relative prices. In the revised index, 1967 weights have been used for the 1967-72 period, 1972 weights for 1972-77, and 1977 weights from 1977 to the present. The individual series and the weighted aggregates for each of these periods have been linked to form a continuous index expressed as a percentage of output in 1977. Before this revision, value-added weights from 1967 were used in the current monthly industrial production index.
Components of the index are adjusted for two kinds of short-time recurring fluctuations, i.e., for differences in the number of working days from month to month and for seasonal variation. Beginning with indexes for January 1947, allowances for holiday observances have been made in seasonal factors rather than in working-day adjustments. Except for Easter, each of the principal holidays is in the same month each year-January, May, July, September, November, and December. Reported product data are converted to a daily average basis by adjusting for the number of working days in the reporting period. No allowances for holiday shutdowns are made in the working-day adjustment; consequently, the effects of holiday observances on monthly output are reflected in the indexes unadjusted for seasonal variation. No adjustment is required for monthly series based on employee-hour and kilowatt-hour data because they are little affected by calendar variations.
Individual series are seasonally adjusted by the X-11 version of the Census Method II seasonal adjustment procedure. The seasonal factors currently being used for individual series were derived from data through 1983; those for major aggregates were based on data through 1984.

Monthly data for 1961-80 for those series indicated by a star appear in appendix 1 to this volume. Monthly data for other series prior to 1981 are available from the Industrial Output Section, Board of Governors of the Federal Reserve System, Washington, DC 20551. A more detailed description, together with a history of the index, a glossary of terms, and a bibliography will be presented in The Manual of the Industrial Production Index, 1985, scheduled to published in 1986.

## PAGES 8 and 9

1. Source: U.S. Department of Commerce, Bureau of the Census. Sales are estimated aggregate dollar values and inventories are estimated book values at the end of the year or month.

Business sales and inventories are here defined as the sum of the data for manufacturing and for merchant wholesale and retail trade. These figures are smaller than the nonfarm business statistics used in gross national product computations by the amount of sales (or revenue) and inventories for nonmerchant wholesalers (e.g., manufacturers' sales branches, companyowned petroleum bulk stations and terminals, agents and brokers, etc.), mining, construction, utilities, communication, transportation, and services.
The term "sales" used here signifies essentially sales or shipments for retail and wholesale trade and billings or shipments for manufacturing.
Trade inventories are valued at cost of merchandise on hand, while manufacturers' inventories are, in general, valued at the lower of cost or market price. More recently (since 1974), about one fourth of manufacturers' inventories are valued on a last-in-first-out (LIFO) basis; the use of LIFO is less prevalent in trade generally (though it is used extensively by department stores and food stores).
Changes in the book value of business inventories reflect movements of replacement costs as well as changes in physical volume. In measuring inventory investment as part of the gross national product, the data are adjusted to remove the effect of changes in replacement costs.
The annual totals shown here for manufacturing and trade sales are based on unadjusted data; in the case of the manufacturing segment the unadjusted figures, as well as the seasonally adjusted data, include adjustments for trading-day and calendar-month variation.
Unadjusted and seasonally adjusted monthly data for 1961-80 for total manufacturing and trade sales and inventories appear in appendix I to this volume.
2. See note 1 for p . 11 for a description of the manufacturing series.
3. See note 1 for p. 37 and note 1 for p. 40 for a description of the retail trade sales and retail inventories series.
4. Source: U.S. Department of Commerce, Bureau of the Census. The series shown in this volume represent estimated sales and inventories of merchant wholesalers in the United States.
The estimates of this survey are limited to merchant wholesalers, one of the types of establishments primarily engaged in selling merchandise to retailers; to industrial, commercial, institutional, farm, or professional business users; or to other wholesalers; or acting as agents or brokers in buying for or selling to such persons or companies. Merchant wholesalers, which account for the major portion of this broad field, are distinguished by the fact that they take title to the goods they sell, and include wholesale merchants or jobbers, industrial distributors, exporters, importers, and retailer cooperative warehouses. Types of wholesale trade not covered in this series include manufacturens' sales branches and sales offices, buyers, and associations engaged in the cooperative marketing of farm products, and agents, merchandise or commodity brokers, and commission merchants.
Sales include sales of merchandise and receipts from repairs or other services to customers, after deducting returns, allowances, and discounts; sales of merchandise for others on a commission basis are also included. Local and State sales taxes and Federal excise taxes are not included. Inventories represent stocks, generally at cost, of merchandise on hand for sale at the end of the month; they do not include goods held on a consignment basis or such items as fixtures, equipment, and supplies not held for sale.
Wholesale firms are tabulated under the appropriate kind of business or a classification (major groups 50-51) defined in the Standard Industrial Classification (SIC) manual. Two estimates are released for each month. The preliminary estimate is the initial estimate and the final estimate is released one month after the preliminary estimate. Both of these estimates are derived from the same sample. The final estimates are published in this volume.
For the period January 1967 through December 1984, the sums of the monthly sales estimates for certain years were constrained to be equal to the results derived from the 1967, 1972, 1977, and 1982 Censuses of Wholesale Trade and various annual trade surveys. For this period, end-of-year inventory estimates were constrained to be equal to the end-of-year inventory estimates derived from the censuses and annual trade surveys. End-of-year inventory estimates for the census years were derived by multiplying the stock/sales ratios obtained from the annual surveys by the census sales. Three benchmarking operations were used to derive the unadjusted estimates shown in this report. A benchmarking operation is used to revise estimates for a specified period of time and the following objectives are achieved: (1) maintain as best as possible the month-to-month trends of the final estimates, (2) make certain that the sum of the monthly estimates for specified years will be equal to certain constraints, or annual estimates derived from a census or annual survey, and (3) the link point (the first or last estimate of a revised series) will be equal to a specified value. Final estimates were derived directly from various samples. When a new sample was introduced, estimates from the previous samples were linked to the new sample in a manner that minimized changes to the month-to-month trends originally computed.
For the first benchmarking operation, estimates for the period January 1967 through August 1977 were derived. The constraints were equal to the resuits derived in the 1967 and 1972 Censuses of Wholesale Trade, and the link point was the August 1977 preliminary estimate. The 1967 and 1972 annual constraints were modified to adjust for changes in the 1972 or 1977 kind-ofbusiness classifications. The results for the period January 1967 through December 1972 are shown in this volume and were originally published November 1977.
For the next benchmarking operation, estimates were derived for the period January 1973 through December 1980. The constraints were equal to the results derived in the 1977 Census of Wholesale Trade and 1978 and 1979 Annual Trade Surveys. The link point was the December 1972 estimate that was derived from the previous benchmarking operation. These estimates were originally published April 1980, and the estimates for the period January 1973 through December 1976 are shown in this volume. Subsequent benchmarking operations revised estimates after December 1977 as estimates became available from the annual trade surveys. There were also revisions to some estimates prior to January 1978 because of historical corrections, which explains why some of the estimates in this volume do not agree with the results initially published.
For the latest benchmarking operation, estimates were derived for the period January 1977 through December 1984. The constraints were equal to the results derived from the 1977 and

1982 Censuses of Wholesale Trade and revised 1978 through 1981 and 1983 annual estimates. The link point was the previously published December 1976 extimate derived by the prior benchmarking operation. These estimates were published in April 1985, and the estimates for the period January 1977 through December 1984 are shown in this volume.

The revised annual estimates for 1978 through 1981 and 1983 were revised in a manner that linked the results obtained from the 1977 Census of Wholesale Trade to the results derived from the 1982 Census of Wholesale Trade. Also, the sum of the squared differences of the year-to-year trends between the revised estimates and previously published annual estimates derived from the annual trade surveys was minimized.

The sales and inventory data are adjusted for seasonal variation and in the case of sales, also for trading-day differences, by the use of factors developed by the Bureau of the Census using the X-11 version of the Census Method II seasonal adjustment program.
Detailed discussions of the series appear in the Current Business Report, Monthy Wholesale Trade Sales and Inventories, January 1975-December 1984 (Revised).
The data prior to January 1967 are not comparable to the estimates that commence in January 1967 for the following reasons: (1) estimates exclude sales and excise taxes, (2) some estimates were classified under different kind-of-business classifications prior to 1972, (3) a different sample design was used to derive estimates, and (4) estimates were not benchmarked to estimates derived from the census of wholesale trade or annual trade surveys.
Seasonally adjusted monthly data for 1961-80 for merchant wholesalers' sales and inventories for the series shown here appear in appendix I to this volume.
5. See note 2 for p . 10 .
6. Annual figures are based on data not adjusted for seasonal variation.
7. See note 1 for $p$. 37 regarding comparability of data.
8. See note 4 for this page regarding comparability of data.

## PAGE 10

1. Sources: U.S. Department of Commerce, Bureau of Economic Analysis and Bureau of the Census. The monthly data for stock-sales ratios are based on the seasonally adjusted sales and inventory series for manufacturing and trade. The ratios for each month are derived by dividing end-of-month inventory book values by total sales during the month. The ratios for a given year are derived by dividing the weighted average of seasonally adjusted inventories (using the 13 observations including the yearend figures for the preceding and current year) by the monthly average of unadjusted sales for that year.
Stock-sales ratios are frequently used in evaluating the current position of inventory holdings. While they are useful in this respect, considerable caution must be used in such analyses. In addition to the problem of selecting a "normal" historical period for use as a frame of reference, appraisal is rendered difficult by the many cyclical and secular factors that are operative. Furthermore, stock-sales ratios in recent years have exhibited a progressively larger downward trend due, in part, to the valuation of inventories at historical or acquisition prices. This problem had been aggravated by high rates of inflation in some periods and the increased use of LIFO as the basis for inventory valuation.
From a cyclical point of view, stock-sales ratios are generally inversely related to business activity; that is, the ratios tend to rise as sales decline and fall as sales rise. Typically, the change in direction of the inventory movement tends to occur some time after the turn in sales. Over the longer run, stock-sales ratios are affected by changing efficiencies in the handling of inventories due to such factors as improvements in transportation, better control by management, increasing use of computers, and other changes in technology.
See note 1 for p. 11 for a description of the manufacturing series; note 1 for p. 37 and note 1 for p. 40 for descriptions of the retail sales and retail inventories series; and note 4 for $p .8$ for a description of the merchant wholesalers' sales and inventories series.
Monthly data for 1961-80 for the series indicated by a star are in appendix I to this volume.
2. Source: U.S. Department of Commerce, Bureau of Economic Analysis. The ratios are seasonally adjusted end-of-month inventories divided by seasonally adjusted sales at a monthly rate, both valued in constant (1972) dollars. The inventory series are consistent with the manufacturing and trade portion of the change in business inventory component of constantdollar gross national product (see note 1 for p. 180 and note 1 for p. 9.) The sales series are as described in note 1 for p .8 , after adjustment for price change.
The Bureau of Economic Analysis prepares the constant-dollar manufacturers' inventories at the 2-digit Standard Industrial Classification level by stage of fabrication, and wholesalers' and retailers' inventories by kind of business. The deflators are primarily weighted averages of Producer Price Indexes-with appropriate lag structures based on information on inventory turnover periods. (See "Constant-Dollar Manufacturing Inventories" in the November 1981 SURVEY OF CURRENT BUSINESS for detail.)
Manufacturers' sales (shipments) are deflated at the 3- and 4-digit industry levels using Producer Price Indexes combined with 1977 product class shipment weights. Wholesalers' sales are deflated by kind of business using Producer Price Indexes combined with 1977 Census of Manufactures sales weights. Retailers' sales are deflated by kind of business using Consumer Price Indexes. The selection of price data and the weights for the component price indexes are based on sales by product line from the 1972 Census of Manufactures.
The series shown, as well as detail by industry and durability, are available beginning in 1948. The detailed monthly series, and also quarterly series, are usually presented in the SURVEY OF CURRENT BUSINESS once a quarter (see the February 1983 SURVEY OF CURRENT BUSINESS). Historical data and information about sources and methods are available from the National Income and Wealth Division, Bureau of Economic Analysis, U.S. Department of Commerce, Washington, DC 20230.
3. See lst paragraph of note 1 for this page for an explanation of annual data for the inventorysales ratios.

## PAGE 11

1. Source: U.S. Department of Commerce, Bureau of the Census. The term "shipments" as used here represents manufacturers' receipts, or the value of products shipped, less discounts, returns, and allowances, and excluding freight charges and excise taxes. Shipments for export as well as for domestic use are included. Shipments by foreign subsidiaries are excluded, but shipments to a foreign subsidiary by a domestic firm are included. The shipments figures from the annual survey of manufactures (ASM) to which the current series is benchmarked include interplant transfers as well as commercial sales. Monthly shipments are adjusted for tradingday and calendar-month variations.
Inventory data are book values of stocks on hand at the end of the period, and include materials and supplies, goods in process, and finished goods. Inventories associated with the nonmanufacturing activities of the company are excluded. In general, inventories are as valued by the manufacturer.
The series for new orders represents new orders net of cancellations received during the period. Unfilled orders at the end of a reporting period are orders that have not passed through the sales account and are equal to unfilled orders at the beginning of the period plus net new orders received during the period less net sales.
The manufacturers' shipments, inventories, and orders survey provides monthly figures that are comparable to the annual totals published each year in the ASM. The survey is designed to measure current industrial activity and to provide an indication of the future trends. The ASM is a sample survey of approximately 56,000 manufacturing establishments drawn from a 5 -year cersus of manufactures universe of about 350,000 manufacturing establishments. In the ASM, each manufacturing location reports data on value of shipments, beginning and end-of-year inventories, as well as various other economic variables.
The monthly M3 estimates through 1984 are based on information obtained from most manufacturing companies with 1,000 or more employees. In addition, selected smaller companies are included to strengthen the sample coverage in individual industry categories. For firms that operate in a single M3 industry category, the reporting unit typically comprises all operations of the company. At the request of the Census Bureau, most large, diversified companies file separate reports for divisions that operate in different industrial areas.
Each company or reporting unit of a company in the survey is classified into 1 of 79 industry categories for which separate estimates are made based on the major activity of the reporting unit. Some reporting units include industry activities outside the M3 category in which they are classified.
The monthly estimates of shipments, unfilled orders, and total inventories are derived for each industry category by multiplying the industry estimate for the previous month by the percentage change from the previous month for companies reporting in the current month.
Though collected as a separate item, new orders are not calculated according to the standard ratioestimate procedure. The reason for this is that not all companies report new orders; and some that do report this item, limit their reporting to specific products for which long lead times are required in the production cycle. These companies, in effect, exclude new orders received for products that are shipped from inventory.
To take advantage of the higher response rate for shipments data and to include orders filled from inventory, new orders are computed by adjusting the current month's shipments by the change in the backlog of unfilled orders.
The seasonally adjusted estimates for shipments, unfilled orders and total inventories for each M3 industry category are calculated by dividing the unadjusted estimates by a seasonal adjustment factor previously computed by the X-11 seasonal adjustment program.
Seasonally adjusted new orders are computed by adjusting the current month's seasonally adjusted shipments by the change in the seasonally adjusted backlog of unfilled orders.
The figures for manufacturers' shipments, inventories, and orders published in this edition of BUSINESS STATISTICS and beginning with June 1985 issue of the SURVEY OF CURRENT BUSINESS reflect the latest revision of those series introduced by the Census Bureau in April 1985. (General explanations of the previous revisions to the series appear in the 1982 and earlier editions of BUSINESS STATISTICS.)
This latest revision reflects (1) updating of the seasonal adjustment factors; (2) corrections to the unfilled orders estimates for the steel industry; and (3) corrections for reports received too late to include in the monthly publications. For most of the series revised data are available back to January 1958. A detailed description of the manufacturers' shipments, inventories, and orders is shown, together with historical data for all currently available series, in the Current Industrial Reports, Manufacturers' Shipments. Inventories, and Orders: 1977-83 and 1978-84 (Revised), available from the Data Users Services Division, Customer Services, Bureau of the Census, Washington, DC 20233.
Monthly data for 1961-80 for the series indicated by a star are in appendix I to this volume. Monthly data prior to 1981 for other series are available upon request.
2. Includes data for items not shown separately.

PAGE 12

1. See note 1 for p . 11 .
2. Includes data for items not shown separately.

## PAGE 13

1. See note I for p. 11.
2. Includes data for items not shown separately.
3. See note 1 for p . 11 .
4. The composition of the supplementary series components is as follows:

Household durable goods industries.- Household furniture; kitchen articles and pottery; cutlery, handtools, and hardware; household appliances, radio and TV; ophthalmic goods, watches, watch cases and clocks, and miscellaneous personal goods.

Capital goods industries.-This series is comparable to the previously published "producers' capital goods" and the "defense products (old series)" categories as published in the 1971 and earlier editions of BUSINESS STATISTICS.

Nondefense industries.-Machinery, except electrical (excluding farm machinery and equipment and machine shops), electrical machinery (excluding household appliances, radio and TV, and electronic components), railroad equipment, and the nondefense portions of shipbuilding and military tank vehicles, communication equipment, aircraft and aircraft parts, and ordnance.
Defense products.-Based on separate reports on defense work filed by large defense contractors in the following industries: Ordnance communication equipment. complete aircraft and aircraft parts, shipbuilding, and military tank vehicles. The data are comparable to those published annually for the specified industries in the MA-175, Shipments To Federal Government Agencies.
3. Annual figures for shipments are based on data not seasonally adjusted

## PAGES 15 and 16

1. See note 1 for p. 11.
2. Includes data for items not shown separately.

PAGE 17

1. See note 1 for p. 11 .
2. See note 2 for p. 14.

## PAGE 18

1. See note 1 for p. 11.
2. Includes data for items not shown separately
3. Annual figures (for seasonally adjusted data) are based on data for new orders not seasonally adjusted but adjusted for trading-day and calendar-month variations.

PAGE 19

1. See note 1 for p . 11 .
2. See note 2 for p. 14.
3. Includes textile mill products, leather and products, paper and allied products, and printing and publishing industries; unfilled orders for other nondurable goods industries are zero.
4. For these industries (food and kindred products, tobacco products, apparel and related products, petroleum and coal products, chemicals and allied products, and rubber and plastics products), sales are considered equal to new orders.
5. Annual figures for new orders are based on data not seasonally adjusted but adjusted for trading-day and calendar-month variation.

PAGE 20

1. See note Ifor p. 11 .
2. Includes data for items not shown separately.
3. See note 3 for p .19.

## PAGE 21

1. See note 2 for $p$. 11.
2. See note 2 for $p$. 14.
3. Source: Dun \& Bradstreet, Inc. Figures for new business incorporations represent the total number of stock corporations issued charters under the general business corporation laws of the various States and the District of Columbia. The statistics include completely new businesses that are incorporated, existing businesses that are changed from the non-corporate to the corporate form of organization, existing corporations that have been given certificates of authority to operate also in another State, and existing corporations transferred to a new State. Data for incorporations beginning 1963 include the District of Columbia.
Seasonally adjusted new business incorporations beginning January 1964 utilize factors developed by the Bureau of the Census Method II seasonal adjustment program.
Monthly data prior to 1981 and annual data prior to 1961 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Items now shown separately; these items were combined in previous BUSINESS STATISTICS. Monthly data prior to 1981 are available upon request.
5. See Ist paragraph of note 3 for this page regarding additional coverage.
6. Source: Dun \& Bradstreet, Inc. A failure is defined as "a concern that is involved in a court proceeding or a voluntary action that is likely to end in loss to creditors." All industrial and commercial enterprises that are petitioned into the Federal Bankruptcy Courts are included in the failure records. Also included are: Concerns forced out of business through such actions in the State courts as foreclosure, execution, and attachments with insufficient assets to cover all claims; concerns involved in court actions such as receivership, reorganization, or arrangement; voluntary discontinuances with known loss to creditors; and voluntary compromises with creditors out of court, where obtainable.

The series shown for liabilities represent approximately current liabilities (i.e., all accounts and notes payable and all obligations, whether in secured form or not, known to be held by banks, officers, affiliated companies, supplying companies, or the Government). They do not include long-term publicly held obligations. Offsetting assets are not taken into account.

The failure data through June 1975 are for 48 States and the District of Columbia; data beginning July 1975 include Hawaii, and beginning September 1976, they include Alaska. Data for all years years shown here exclude railroad failures and such activities as banks, financial companies, holding companies, real estate and insurance brokers, amusement enterprises, shipping agents, tourist companies, transportation terminals, etc.
The classification of the failure records by industries conforms to the "Standard Industrial Classification Manual," in order to facilitate direct comparison between failures and any other series of data based on the same official code.
The failure index relates the number of failures in each month to the number of industrial and commercial enterprises listed in the Dun \& Bradstreet Reference Book. It shows the annual rate at which business concerns would fail if the number of failures and concerns listed in that month prevailed for an entire year. The index is expressed as the annual number of failures per 10,000 listed industrial and commercial enterprises. The "unadjusted" figures have been slightly adjusted to equalize, insofar as possible, the number of working days each month. Seasonal fluctuations have been removed in the adjusted index by a method using deviations from a 12 -month moving average.

Monthly data for 1961-80 for the series indicated by a star are in appendix I to this volume; comparable monthly data for all series for 1961-80, together with pertinent qualifications, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. See 3d paragraph of note I for this page.

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1. Source: U.S. Department of Agriculture (USDA), Statistical Reporting Service, Crop Reporting Board. Indexes are based on official estimates of prices received by farmers for their products sold at local markets-point of first sale - or at the point to which farmers deliver their products.

The reported prices received by farmers are tabulated and averaged by State. The State estimates of average prices are weighted by marketing or production estimates to arrive at national averages.
Subgroup indexes from September 1952 to January 1965 were weighted by the 1953-57 average marketing year sales and for individual items 1953-57 calendar year sales were used. Indexes for 1965 forward are weighted by calendar year marketings for 1971-73.
For combining the various subgroup indexes into an all-crop, an all-livestock and livestock products, and an all-farm-products index, weights are percentages based on average cash receipts of farmers (with adjustments to reflect imputed weights for items not included in the index) for the two periods, 1953-57, and 1971-73.

There are 37 commodities represented in the index as of January 1984. These items accounted for about 90 percent of total cash receipts from farm marketings during 1971-73.

The items represented in each group and the percentage-weights of the groups, based on average cash receipts in 1953-57, and 1971-73 are shown in the following table:

## Group Weights: Index of Prices Received by Farmers

[Percent]

| Commodity Group | 1953-75 | 1971-73 ${ }^{2}$ |
| :---: | :---: | :---: |
| All farm products | 100.0 | 100.0 |
| All crops .... | 45.2 | 44.2 |
| Commercial vegetables. | 4.2 | 4.1 |
| Cotton.. | 8.4 | 2.9 |
| Feed grains and hay | 9.1 | 12.1 |
| Food grains | 7.9 | 7.2 |
| Fruit .................................................................... | 4.7 | 4.5 |
| Oil-bearing crops ..................................................... | 4.9 | 9.2 |
| Potatoes, sweetpotatoes, and dry edible beans .................. | 1.9 | 1.8 |
| Tobacco................................................................... | 4.1 | 2.4 |
| Livestock and products ................................................. | 54.8 | 55.8 |
| Dairy products ......................................................... | 14.6 | 11.1 |
| Meat animals ......................................................... | 29.1 | 37.2 |
| Poultry and eggs ...................................................... | 10.7 | 7.5 |
| Wool................................................................. | . 4 | Dropped |

[^3]The indexes shown here are not adjusted for seasonal variations. The original reports have adjusted indexes for five subgroups-fresh market fruit; fresh market vegetables; potatoes, sweetpotatoes, and dry edible beans; dairy products; and poultry and eggs.

The index of prices received by farmers was last revised in May 1976 when the weight-base period was changed from 1953-57 to 1971-73. For further information concerning this revision write to the U.S. Department of Agriculture, Statistical Reporting Service, Crop Reporting Board, Washington, DC 20250 for the technical reports. For additional details concerning these indexes see the following USDA publications: (1) Major Statistical Series, Volume I, Agricultural Prices and Parity, Agriculture Handbook 365; (2) Agricultural Economics Research, April 1950; (3) Agricultural Economics Research, April-July 1959; (4) special reports, 1976 Revision of Agricultural Price Indexes; and (5) Scope and Methods, Miscellaneous Publication No. 1308 issued in September 1983.
Monthly data for 1961-80 for those series indicated by a star appear in appendix I to this volume. Annual and monthly data back to January 1910 appear in various issues of Agricultural Prices and Supplements thereto (available from the U.S. Department of Agriculture, Statistical Reporting Service, Crop Reporting Board, Washington, DC, 20250), and the annual publication Agricultural Statistics (available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402).
To facilitate comparison with other indexes, the indexes of prices received by farmers have been converted to a 1977 reference base. The converted indexes supplement, but do not replace the official indexes, which, pursuant to law, are published on the $1910-14=100$ base. Annual indexes back to 1910 and monthly indexes back to 1965 on the new base, along with comparable indexes on the 1910-14 base, are published in the Agricultural Prices 1980 and subsequent annual summaries. Data for current months, on both bases, appear in the June 1981 and subsequent monthly issues of Agricultural Prices.
2. Includes data for items not shown separately.
3. Source: U.S. Department of Agriculture (USDA), Statistical Reporting Service, Crop Reporting Board. The Index of Prices Paid by Farmers, Including Interest, Taxes, and Wage Rates, is a measure of the changes that occur in the level of prices paid by farmers and their families for commodities and services used in living and farm production. In addition to commodities, the combined index (Parity Index) includes data for interest per acre on indebtedness secured by farm real estate, taxes per acre on farm real estate, and wage rates paid hired farm labor.

Prices paid by farmers are compiled primarily from data reported by firms that sell to farmers and ranchers. Costs of feeder pigs, electricity, and telephone services are reported by farmers. Prices paid for individual commodities are estimated by States, and then weighted by estimates of purchases of the commodity by farmers in each State to obtain a national average. Survey procedures and frequency were changed in 1977. See Agricultural Prices, January 1977 for program changes (available from U.S. Department of Agriculture, Statistical Reporting Service, Crop Reporting Board, Washington, DC 20250).
For the period September 1952-64, weights were based on 1955 expenditures and for 1965 forward 1971-73 expenditures. The commodity-group indexes are combined into an index representing commodities used in both living and production, together with interest, taxes, and wage rates paid hired farm labor, by weighting the group indexes in proportion to the percentage of total expenditures represented by the commodities and services in the corresponding groups in the respective periods.

Percentage weights used in deriving the combined index are shown in the following table:

## Group Weights: Index of Prices Paid by Farmers Including Interest, Taxes, and Wage Rates

[Percent]


1. September 1952 to January 1965 .
2. January 1965 forward.

Monthly data for 1961-80 for the series indicated by a star appear in appendix I to this volume. Annual indexes back to 1910 and monthly and quarterly indexes for 1923-60 were published in USDA, Statistical Reporting Service, Statistical Bulletin No. 319, 1962. A detailed description of the 1950 and 1959 revisions of the indexes appears in the April-July 1959 issue of Agricultural Economics Research. A technical description of the 1976 revision may be obtained from the U.S. Department of Agriculture, Statistical Reporting Service, Crop Reporting Board, Washington, DC 20250. Reference should also be made to the following USDA publications for: (1) Method of Computing Parity Prices-Agricultural Prices, each January issue; (2) a description of the major indexes and Parity Index-Major Statistical Series, Volume I, Agricultural Prices and Parity, Agricultural Handbook 365; (3) years prior to 1971-supplements to the September issues of Agricultural Prices; (4) 1971 and subsequent years--the August Supplements of Agricultural Prices; and (5) additional detail concerning these indexes-Scope and Methods, Miscellaneous Publication No. 1308 issued in September 1983. These publications
are available from the U.S. Department of Agriculture, Statistical Reporting Service, Crop Reporting Board, Washington, DC 20250.

To facilitate comparison with other indexes, the indexes of prices paid by farmers have been converted to a 1977 reference base. The converted indexes supplement, but do not replace the official indexes, which, pursuant to law, are published on the $1910-14=100$ base. Annual indexes back to 1910 and monthly indexes back to 1965 on the new base, along with comparable indexes on the 1910-14 base, are published in the Agricultural Prices 1980 and subsequent annual summaries. Data for current months, on both bases, appear in the June 1981 and subsequent monthly issues of Agricultural Prices.
4. The Parity Ratio is the quotient, expressed as a percentage, obtained by dividing the Index of Prices Received by Farmers by the Parity Index (Prices Paid, Including Interest, Taxes, and Wage Rates), both indexes on the $1910-14=100$ base. It measures whether the prices farmers receive for farm products are, on the average, higher or lower than prices they pay for goods and services in relation to the base period, 1910-14.

A ratio that incorporates and reflects Govemment payments made directly to farmers is identified as an "Adjusted Parity Ratio." It is described in detail in the January 1964 issue of Agricultural Prices. Since 1964, monthly data for the two most recent years for the Adjusted Parity Ratio appear in each January issue of Agricultural Prices. (A monthly "preliminary Adjusted Parity Ratio" is described in the April 1967 issue of Agricultural Prices, and the figures appear in each monthly issue thereafter.) Annual data for 1961-84 are shown in the following table:

## Adjusted Parity Ratio, 1961-84

| $[1910-14=100]$ |  |  |  |
| :---: | :---: | :---: | :---: |
| Year |  | Year |  |
| 1961 ...................... | 83 | 1973...................... | 94 |
| 1962..................... | 83 | 1974..................... | 87 |
| 1963..................... | 81 | 1975. | 76 |
| 1964 ..................... | 80 | 1976.................... | 72 |
| 1965 ................. | 81 | 1977. | 68 |
| 1966 ...................... | 85 | $1978 . .$. | 72 |
| 1967 ...................... | 79 | 1979..................... | 72 |
| 1968..................... | 79 | 1980..................... | 65 |
| 1969 ..................... | 79 | 1981 ...................... | 62 |
| 1970...................... | 77 | 1982. | 58 |
| 1971....................... | 75 | 1983...................... | 57 |
| 1972..................... | 79 | 1984 ...................... | 59 |

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The Consumer Price Indexes (CPI's) are statistical measures of the average changes in the cost of fixed, or constant, "market baskets" of consumer goods and services purchased by the index population, either all urban consumers or urban wage earners and clerical workers.

CPI's are based on prices of food, clothing, shelter, and fuels, transportation fares, charges for doctors' and dentists' services, drugs, and other goods and services that people buy for day-to-day living. Prices are collected in 85 urban areas across the country from about 18,000 tenants, 18,000 housing units for property taxes, and about 24,000 establishments-grocery and department stores, hospitals, filling stations, and other types of stores and service establishments. Prices of food, fuels, and a few other items are obtained every month in all 85 locations. Prices of most other commodities and services are collected every month in the five largest geographic areas and every other month in other areas. Prices of most goods and services are obtained by personal visits of the (BLS) representatives.

The indexes as published in the 1971 and subsequent issues of BUSINESS STATISTICS, and beginning with the March 1971 SURVEY OF CURRENT BUSINESS, are on a $1967=100$ reference base. Indexes on this base were first published by the BLS for January 1971.

The last major revision of the indexes was completed in December 1977. Effective with release of the January 1978 data, the BLS introduced: (1) An updated and revised CPI for Urban Wage Earners and Clerical Workers (CPI-W) and (2) a broader based CPI for All Urban Consumers (CPI-U), including salaried workers, the self-employed, the retired, and the unemployed, as well as wage earners and clerical workers. This revision included an updating of the expenditure weights for the various spending categories (such as food, clothing, and medical care) and the area, item, and outlet samples. In iddition to the introduction of the CPI-U, which represents about 80 percent of the noninstitutional civilian population whereas the CPI-W represents about 40 percent, other visible improvements include: (1) Monthly or bimonthly indexes that are available for 28 major urban areas compared with monthly or quarterly indexes for 23 areas previously; (2) regional indexes that are available for urban areas of different populationsize classes; and (3) some index components that are of a more general character than a very specific item. Less obvious improvements include: (1) More representative outlets; (2) increased monthly and bimonthly pricing, largely replacing quarterly pricing; (3) expansion of the number of areas from which prices were obtained from a sample of 85 primary sampling units (PSU's) (instead of 56 urban areas as formerly) including central cities, suburbs, and urbanized places within 25 miles of a selected county or selected groups of contiguous counties, and also collection outside of the PSU's to represent out-of-town purchases; (4) substantially lower measurement errors; and (5) improved statistical methods. Both the new CPI-U and the revised CPI-W were linked to the unrevised CPI-W as of December 1977 to provide continuous series.

Details regarding the major revision effective with the January 1964 index appear in the 1977 and earlier editions of BUSINESS STATISTICS; details regarding the major revision
effective with the January 1953 index as well as information pertaining to the 1962 conversion of the index to the 1957-59 reference base, appear in the 1963 and earlier editions of BUSINESS STATISTICS; a description of the interim adjustment of the index for the 1950-52 period appears in the 1953 issue of BUSINESS STATISTICS.

The description of the CPl's in the following paragraphs applies mainly to the series beginning January 1978 and includes information for some indexes not published here.
The quantity and quality of items contained in the respective market baskets are held constant except at times of weight revisions. The CPI's reflect, therefore, only changes in prices and none of the other factors that affect family living expenses, such as change in family composition; they do not reflect changes in the kinds and amounts of goods and services families buy, or the total amount families spend for living, or the differences in living costs in different places.

The indexes are of the weighted aggregative type. When it was first issued in 1919 (with index data going back to 1914), the time-to-time changes in retail prices were weighted according to expenditures of wage earners and clerical workers in large cities during 1917-19. At different times it has been necessary to modernize the samples and methods of calculation of the index and to bring up to date the "market basket" of goods and services included. The index numbers as currently published, utilize the 1917-19 expenditure weights for the 1913-24 period; 1934-36 expenditure weights for the 1930-49 period; and the average of the two sets of weights for the intervening period of 1925-29. Weights for 1950-52 represent 1947-49 spending patterns, and those for 1953-63 were estimated 1952 spending patterns, based on a study of consumer expenditures in 1950. (Pending completion of the major revision made in January 1953, certain interim adjustments were made in 1951 and the indexes were recalculated back to January 1950 -except data for "all items" and "rent" which were revised back to January 1940 to correct for a bias in the rent index.) Weights for $1964-77$ were derived from reported expenditures of a carefully selected sample of wage-earner and clerical-worker families and individuals in 1960-61 and adjusted for price changes between the survey dates and 1963. The current spending patterns reflected in the CPI's were derived from a consumer expenditure survey undertaken over the $1972-73$ period. The reported expenditures were adjusted for price change between the survey dates and December 1977.
The goods and services covered by the index are those customarily identified as "purchased for daily living" items. Prior to January 1978, about 400 items were priced, with the basis of sample selection being probability proportionate to importance in consumer spending. Two subsamples of items were priced in different cities and in different outlet samples. All of the most important items were priced in all of the 56 cities, while those of lesser importance were priced in either of two subsamples of cities. Detailed, rather narrowly defined specifications were used to collect prices for items of the same quality in successive price periods. Beginning with the 1978 revision, approximately 265 sets of items, called item strata, are priced for the CPI's These fairly broad categories of goods and services are exhaustively defined on checklists. The original selection of the specific items to be priced in a specific retail store is generally accomplished by a collector using the checklist in systematic stages that take sales information pro vided by the respondent into account in each stage. After the initial selection, the same item (or a close substitute) is priced from period to period so that, as far as possible, differences in reported prices are measures of price change only. This revised procedure gives each variety, brand, size etc., a chance of selection proportional to its importance in total sales for the general category in the particular store. Federal, State, and city taxes directly associated with the purchase and use of items are reflected in the index for the items on which they are imposed. Property taxes are implicitly included in the cost of housing. Neither income, personal property, nor social security taxes are included.
Food, fuels, and several other times are priced monthly in each urban location. Prices of most other goods and services are obtained on a regular rotating pricing cycle-monthly in the five largest urban areas and every other month in all other places. Most prices are obtained from personal visits by BLS representatives. Mail questionnaires are used to obtain public utility rates, some fuel prices, and certain other items.
As a result of the 1972-73 Consumer Expenditure Survey and the change to the "disaggregated" pricing technique, the components of the CPI, including groups, subgroups, and right down to the individual item indexes, have undergone numerous changes. Although this disaggregated, outlet-specific pricing has little visible effect on the summary price indexes, the number of detailed price indexes published has been changed substantially because of the significantly larger range of goods and services covered. The reduction in detail, however, has been outweighed by the improved representation of more accurate measures. Some examples of new items being priced for the CPI due to these methodological changes are electronic calculators, auto rentals, convalescent and nursing home care, hairpieces and wigs, and safe deposit box rental. In addition, a greater variety of used cars, more convenience foods, more infants' and toddlers' clothing, etc., are priced.
The coverage of some of the major component indexes are described in what follows:
The food index component includes both food at home and food away from home (restaurant meals and other food bought and eaten away from home). Prior to the revision made in January 1953, prices for "food away from home" were estimated to move like prices for "food at home," but since that date have been measured by prices for restaurant meals and snacks (including vending machine items). (See the technical notes, "Food Distribution Changes and the Consumer Price Index," Reprint No. 2434 from the January 1964 Monthly Labor Review, "Calculation of Average Retail Food Prices," published in the January 1965 issue of the Monthly Labor Review, and "Revision of the CPI Food Outlet Sample," Reprint No. 2563 from the January 1968 Monthly Labor Review.)
The housing index measures changes in rental costs and expenses connected with the acquisition and operation of a home. Beginning with data for January 1983, the CPI-U reflects a change in methodology used to compute the homeownership component. A rental equivalence measure replaced the asset-price approach. Beginning with data for January 1985, the CPI-W will also reflect a rental equivalence measure of homeownership. For a detailed discussion of
the change in the treatment of homeownership, see "Changing the Homeownership Component of the Consumer Price Index to Rental Equivalence," CPI Detailed Report, January 1983

The private transportation index includes prices paid by urban consumers on such items as new and used automobiles, gasoline, motor oil, tires, repairs and maintenance, insurance, registration fees, driver's licenses, parking fees, etc. City bus, streetcar, subway, taxicab, intercity bus, airplane, and railroad coach fares are some of the components of the public transportation index. Additional information may be found in the August 1956 Monthly Labor Review, Reprint No. 2202; the January 1978 and subsequent CPI Detailed Reports; and the May 1961 Monthly Labor Review, Reprint No. 2368.
The medical care index includes prices for several drugs and prescriptions; other medical care commodities; physicians’ services; dentists' fees; other professional services; hospital rooms, other hospital and medical care services; and health insurance. Health insurance is represented by prices for a number of hospital and professional services for which claims are paid, plus a small portion representing the insurer's earnings or "overhead." For details on health insurance, see the technical note, "Health Insurance in the Revised CPI," in the November 1964 Monthly Labor Review. (See also the August 1978 Monihly Labor Review.)

As previously stated, the quantity weights used beginning 1978 represent the average purchases of the urban consumer or urban wage earner and clerical worker population groups in the years 1972-73. The basic information for this weight calculation was obtained from the 1972-73 Consumer Expenditure Survey in 216 areas, adjusted for price change between the survey dates and 1977. Most of the expenditure information was obtained in a series of quarterly interviews that involved about 20,000 families and covered the calendar years 1972 and 1973. Additionally, another sample of about 18,000 families kept 2 -week diaries to provide expenditure data for frequent purchases, such as food and personal care items, which are typically difficult to recall over a longer period. The average annual incomes were $\$ 11,745$ and $\$ 12,453$, respectively, for the all urban consumer and urban wage earner and clerical worker population groups.

A major innovation in the 1978 revision consisted of determining, in a scientific way, where people buy. A point-of-purchase survey (POPS) was conducted to select for each index population a representative sample of retail stores, mail houses, bowling alleys, doctors' offices, and other places where goods and services were bought. In previous revisions, data permitting a scientific selection of outlets were unavailable. Although in the 1964 revision, areas and types of outlets were selected with probability methods, the outlets themselves were not. Outlets that dropped out of the sample were replaced on a judgment basis, and no provision was made for reflecting shifts in merchandising techniques or for the development of new stores and shopping areas. The lack of a scientifically selected outlet sample and the deterioration in the sample over time were two of the most serious deficiencies-or possible sources of bias-in the previous CPI system. The 1974 POPS provided the only known technique for associating market basket items with outlets frequented by the two specific population groups and covered approximately 23,000 families. Between 1978 and January 1982, separate outlet samples were maintained for the two population groups. Beginning with data for January 1982, prices collected from the sample of stores and service establishments selected for the CPI-U are also used for the CPI-W. Most items priced for the indexes were selected from the full probability sample of retail stores and other outlets developed from survey results.

Since the 1978 revision, to ensure that the CPI properly reflects the marketplace on a continuing basis, a POPS is conducted in one-fifth of the 85 primary sampling units in the outlet sample each year. From these surveys, a new outlet sample for each pricing area is selected. Thus, over a 5-year period, the entire CPI outlet sample can be revised
Still another survey was initiated to provide more accurate and current data for the rent index. Under the previous system, in most cities, rent data were collected for two subsamples of up to 500 rental units each. Rents in each subsample were recorded every 6 months-one sample priced 3 months after the other so that rent levels were collected every 3 months by interviewers who either phoned or visited tenants. The interviewers used a detailed checklist covering cost for fuels, gas and electricity, telephones, garage space, furniture, water, maid service, switchboard service, and so forth. In the five largest cities, three subsamples of about 500 rental units each were priced semiannually in different calendar months, providing data for a different subsample every 2 months, and for the same subsample every 6 months

A new rent survey, begun in 1974, has been incorporated into the ongoing CPI program. Under the new system, the overall sample within cities is smaller, and each sample is divided into six subsamples for semiannual pricing. Thus, rent information is collected from different subsamples each month rather than bimonthly or quarterly as before. For example, one subsample is surveyed in January and July, another in February and August, and so on. Interviewers ask for the amount of the previous month's rent as well as the current rent to make shortterm comparisons of rent between the current month and the previous month and this 1 -month change is combined with the 6 -month change to generate a composite change for each subsample. The new sample design, therefore, has improved the timeliness as well as the accuracy of the rent index.
In calculating the index, price changes for the various items in each location are combined with weights that represent their importance in the spending of their respective index population. Individual urban area data are then combined in the total index with weights based on estimated 1970 population of all urban consumers or of urban wage earners and clerical workers. Almost half of the weight is carried by the 23 largest areas (about a quarter of the weight is carried by the 5 largest areas), only a little over 10 percent of the weight is carried by the 16 areas selected to represent the smallest areas with urban population from 2,500 to 75,000 , and the two intermediate size classes-those composed of areas having urban population between 75,000 to 385,000 and 385,000 to $1,250,000$-each carry about one-fifth of the weight. Most of the index numbers are computed on the $1967=100$ reference base; index numbers for new series that had no close counterpart prior to the 1978 revision are computed on a December $1977=100$ base; the "all items" index for the U.S. city average and for selected areas is also available (from the BLS) on the $1957-59 \approx 100$ base.

In December 1984, the relative importance of the goods and services priced for the CPI-U was as follows: Food and beverages, 19.798: housing, 37.702; apparel and upkeep, 5.060; transportation, 21.630; medical care, 6.269; entertainment, 4.222; and other goods and services 5.319. For the CPI-W, the comparable figures were as follows: Food and beverages 21.274; housing, 34.948; apparel and upkeep, 5.002; transportation, 24.129; medical care, 5.569; entertainment, 3.923; and other goods and services, 5.155.

Beginning January 1966, the BLS monthly release show seasonally adjusted national indexes for selected groups, subgroups, and special groups where there is a significant seasonal pattern of price change. The factors currently in use were derived by the X-11-ARIMA Seasonal Adjustment Method. In January of each year, seasonally adjusted indexes and seasonal factors for the preceding 5 years are updated based on data through the previous December.

Monthly data for 1961-80 (where available) for those series indicated by a star appear in appendix I to this volume. Historical data tables, some providing annual data prior to 1961 and monthly or quarterly data prior to 1981, including the special group indexes are available from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.

The indexes are initially issued in the form of a press release about four weeks following the month to which the data pertain. The CPI Detailed Report is issued about a month after the press release. Detailed data and quarterly articles analyzing price developments in the Nation's economy are presented in the Monthly Labor Review.

Monthly releases of the U.S. Department of Labor contain, in addition to the national average, indexes for areas grouped by size of city, by region of the country, for cross-classifications of regions and size classes, and for the following areas: Chicago; Detroit; Los Angeles-Long Beach-Anaheim; New York; Philadelphia; Boston; Houston; Minneapolis-St. Paul; Pittsburgh; Buffalo; Cleveland; Dallas-Ft. Worth; Milwaukee; San Diego; Seattle-Everett; Washington, DC; Atlanta; Baltimore; Cincinnati. Honolulu; Kansas City; St. Louis; Anchorage; Northeastern Pennsylvania; Miami; Portland, Oregon-Washington; San Francisco-Oakland; and DenverBoulder.

Additional information on the concept, methods of calculation, uses, and limitations of the index may be found in the following U.S. Department of Labor publications.
Monthly Labor Review
Articles:
"The Revised Consumer Price Index" (February 1953)
"New Features of the Revised Consumer Price Index" (April 1964)
"New Consumer Price Indexes by Size of City" (August 1972, Reprint No. 2822)
"Measuring Regional Price Change in Urban Areas" (October 1973, Reprint No. 2920)
"Updating the Consumer Price Index-An Overview" (July 1974, Reprint No. 1979) Technical Notes:
"The Statistical Structure of the Revised Consumer Price Index" (August 1964)
"Seasonally Adjusted CPI Components" (August 1966)

## BLS Bulletins

No. 593, "CPI Issues" (February 1980)
No. 699, "Changes in Cost of Living in Large Cities in the United States, 1913-1941"
No. 966, "Consumers' Prices in the United States, 1942-48"
No. 1039, "Interim Adjustment of Consumers' Price Index"
No. 1140, "The Consumer Price Index: A Layman's Guide"
No. 1165, "Consumer Prices in the United States, 1949-52"
No. 1256, "Consumer Prices in the United States, 1953-58"
No. 1366, "Seasonal Factors-Consumer Price Index: Selected Series, June 1953-May 1961"
No. 1517, "The Consumer Price Index: History and Techniques"
No. 1554, "The Consumer Price Index: Technical Notes"
No. 1711, "BLS Handbook of Methods"
No. 2134-2, "BLS Handbook of Methods"
Pamphlets
"Facts About the Revised Consumer Price Index" (1978, Revised)
"Escalation and the CPI: Information for Users" (1978, Revised) Other

Report No. 517, "The Consumer Price Index: Concepts and Content Over the Years" (Revised, May 1978)
2. Includes data for items not shown separately.
3. Beginning with data for January 1983, this index is affected by a change in methodology used to compute the homeownership component. For additional information regarding this change, see note 1 for this page.

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1. See note 1 for p. 24.
2. Includes costs for lodging while out of town and tenants' insurance not shown separately.
3. This index (first shown in this edition of BUSINESS STATISTICS) reflects costs associated with homeowners' consumption of shetter service. This new index combines the subindexes of owners' equivalent rent and household insurance. See also note 1 for p. 24.
No data are available prior to December 1982.
4. Includes residential telephone, water, sewerage service, and other utilities not shown separately.
5. Called "solid and petroleum fuels" prior to 1964 and "fuel oil and coal" from 1964 through 1977.
6. Includes data for items not shown separately.
7. Beginning with data for January 1983, this index is affected by a change in methodology used to compute the homeownership component. For additional information regarding this change, see note 1 for p .24.

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1. For a detailed discussion on the Consumer Price Index, see note 1 for p. 24. Seasonally adjusted price indexes are designed to eliminate the effect of changes that normally occur at the same time and in about the same magnitude every year-such as price movements resulting from changing climatic conditions, production cycles, model changeovers, holidays, and sales.

The factors currently used for computing the seasonally adjusted indexes were derived by the X-11-ARIMA Seasonal Adjustment Method. In January of each year, seasonally adjusted indexes and seasonal factors for the preceding 5 years are updated based on data through the previous December. Detailed descriptions of BLS seasonal adjustment procedures are available upon request from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.
2. Beginning with data for January 1983, this index is affected by a change in methodology used to compute the homeownership component. For additional information regarding this change, see note 1 for p. 24.

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I. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The Producer Price Index, formerly known as the Wholesale Price Index, is designed to show the general rate and direction of price movements at the primary market level for finished, intermediate, and crude goods, as well as for particular commodities and groups of commodities. The change to the name "Producer Price Index," which became effective when March 1978 data were released. was made to reflect more accurately the coverage of the data. At the same time there was a shift in analytical emphasis from the All Commodities Index, the Industrial Commodities Index, and other traditional commodity grouping indexes to the Finished Goods Index and other stage-ofprocessing (SOP) indexes.

Prices used in calculating Producer Price Indexes represent prices received by producers in the first important commercial transaction for each commodity. These indexes measure only "real" changes; i.e., price changes not influenced by changes in quality, quantity, terms of sale, level of distribution, unit prices, or source of price. Most quotations are the selling prices of selected manufacturers or other producers, although some prices are those quoted on organized exchanges or markets. Transaction prices are sought in general, but list or book prices are used if transaction prices are not available. Prices reported are exclusive of excise taxes.

Producer Price Indexes can be organized primarily by commodity or by SOP. The commodity structure organizes products by similarity of end-use or material composition. Each individual product is grouped under one of 15 major commodity groups, two of which comprise the Farm Products and Processed Foods and Feeds Index and the other 13 of which compose the Industrial Commodities Index; the All Commodities Index is composed of all 15 major commodity groups. SOP indexes (formerly known as economic sector indexes) organize products according to the class of buyer and the degree of processing, manufacturing. or assembling to which the products are subjected before they enter the market. The three major SOP indexes are: (1) Finished goods, commodities that will not undergo further processing and are ready for sale to the ultimate user (e.g., automobiles, meats, apparel, machine tools); (2) Intermediate materials, supplies, and components, commodities that have been processed but require further processing before they become finished goods (e.g., steel mill products, cotton yarns, lumber, paper boxes, flour); and (3) Crude materials for further processing, products entering the market for the first time which have not been manufactured or fabricated but which will be processed before becoming finished goods (e.g., scrap metals, crude petroleum, raw cotton, livestock).
For analysis of general price trends, SOP indexes are more useful than commodity grouping indexes. This is because commodity grouping indexes sometimes produce exaggerated or misleading signals of price changes by reflecting the same price movement through various stages of processing. For example, suppose that a price rise for steel scrap results in an increase in the price of steel sheet and then an advance in price of automobiles produced from that steel. The All Commodities Index and the Industrial Commodities Index would reflect the same price movement three times-once for the steel scrap, once for the steel sheet, and once for the automobiles. This multiple counting occurs because the weighting structure for the All Commodities Index uses the total shipment values for all commodities at all stages of processing. On the other hand, the Finished Goods Index would reflect the change in automobile prices, the Intermediate Materials Index would reflect the steel sheet price change, and the Crude Materials Index would reflect the rise in the price of steel scrap.
Some products may be allocated to more than one stage-of-processing grouping. For example, while most gasoline is sold to individual consumers as a finished good, business firms also purchase gasoline as an intermediate product for their motor vehicle fleets. In such cases, the total weight of the commodity is distributed among the various SOP categories according to the class of customer and the relative proportion of output that is consumed at each level of processing. For the period 1947-66, the basis of this distribution was the BLS interindustry study for the year 1947. For the period 1967-75, the 1958 interindustry study of the U.S. Department of Commerce, Bureau of Economic Analysis (BEA) was used as the basis for distribution Since 1976, the 1967 interindustry study of the BEA has been used as the basis for distribution.

The BLS revises the Producer Price Index weighting structure periodically when data from industrial censuses become available, generally at 5 -year intervals. Since January 1976, the new weighting structure incorporates values of net shipments of commodities in 1972 as reported in the census of manufactures, census of minerals industries, and other sources. From 1967 through 1975, weights were based on the 1963 industrial censuses and, from 1961 through 1966, on the 1958 censuses.
An extensive change in the commodity classification structure was introduced in January 1967 to provide more index detail than formerly, and to eliminate some inconsistencies in the
earlier classification system. A number of new indexes resulted from the reclassification, and some former indexes were discontinued. The new indexes were recalculated back to 1947 wherever possible. The new indexes affected by classification changes are individually footnoted in this volume. Further details on the revised classification structure appear in Wholesale Prices and Price Indexes, January 1967 (Final) and February 1967 (Final).
The index as published in the $1969,1967,1965$, and 1963 editions of BUSINESS STATISTICS and, the April 1962-January 1971 issues of the SURVEY OF CURRENT BUSINESS, reflects the series converted to the reference base 1957-59 = 100. Indexes on the 1957-59 base were first published by BLS when January 1962 data were released.

The index as published in the 1971 and subsequent volumes of BUSINESS STATISTICS and, beginning with the February 1971 SURVEY OF CURRENT BUSINESS, reflects the series converted to the reference base $1967=100$. Indexes were first published by BLS on the $1967=100$ base when January 197 ! data were released.
The general concepts and methods used in the index are the same as before the 1962 and 1971 conversions to the 1957-59 and 1967 reference bases. These rebasings of the Producer Price Index were not accompanied by a change in the base weights; the methodology employed in converting to the new reference bases involved routine arithmetical calculations that did not affect the continuity or statistical comparability of the index series. Detailed information regarding the conversion, as well as rebasing factors for all series in the Producer Price Index, are available from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212. See also Wholesale Prices and Price Indexes, 1962, Bulletin No. 1411; Wholesale Prices and Price Indexes, 1963, Bulletin No. 1513; and Wholesale Prices and Price Indexes, January 1971.

In 1978, BLS began the first comprehensive revision of the Producer Price Indexes. This revision, which will require several years for completion, will result in the following improvements to the indexes: (1) Multiple counting of price changes, which occurs in the present indexes, will be eliminated by a revised classification and aggregating structure which will also be more consistent with the structures used for many other measures of economic performance, (2) scientific sampling techniques will replace the current judgmental procedures, (3) coverage of production will be expanded, (4) samples of producers and products will be larger, (5) all kinds of prices needed to reflect adequately prices at which transactions actually occur will be treated systematically, and (6) measures of index error and precision, not now possible, will be available. This revision will establish a new system of price indexes, comprised of four major components: (1) Industry output price indexes, (2) Detailed commodity price indexes, (3) SOP price indexes, and (4) Industry input price indexes. The results of this revision will be published as they become available. For more information regarding the underlying concepts and methodology of this revision, see "The Producer Price Index Revision: Overview and Pilot Survey Results" published in the BLS, Monthly Labor Review, December 1979 and Chapter 7, "Producer Prices" published in the BLS Handbook of Methods, Volume 1, Bulletin 2134-1(1982). Reprints are available upon request from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.

The last general revision of the procedures used to calculate the Producer Price Indexes was completed in 1952; being worked back to January 1947 and linked to the old series to provide a continuous index.

For periods shown here through 1966, the prices most often used were those that prevailed on a particular day of the month-usually Tuesday of the week containing the 15 th of the month; beginning January 1967 prices relate, for the most part, to the Tuesday of the week in which the 13th of the month falls. For some commodities, however, another day may be selected as a more representative trading day; e.g., some farm products are priced as of Monday. Usually the prices selected are f.o.b. production or central marketing points. Delivered prices are included only when it is the customary practice of the industry to quote prices on this basis.

The index is calculated as a weighted average of price changes. The weights used in the index represent the total net selling value of commodities (including the value of sales for export) produced, processed in, or imported into the United States and flowing into primary markets. Values are f.o.b. production point and exclusive of excise taxes; the values of interplant transfers, military products, and goods sold at retail directly from producing establishments are excluded. The weight universe includes values from industries classified as manufacturing, agriculture, forestry, fishing, mining, gas and electricity and public utilities. It includes values for goods competitive with those produced in the producing sector of the economy, such as waste and scrap materials. All systematic production is included, but individually priced items, such as works of art, are excluded. Civilian goods normally purchased by the Government are included, but production of military goods is excluded. The Producer Price Index refers to the private producing sector of the economy; sales by the Government are excluded. However, Government sales of electric power are included if they are considered competitive with free market sales.

Calculation of an individual commodity price index starts with the average of prices for individual company reporters, with each reporter usually having equal weight regardless of any differences in company size. The short-term relative of price change, which is the ratio of the current month's average price to the previous month's average price, is then applied to the previous month's index to derive the current month's index. To derive indexes for commodity groupings, each commodity price relative is first weighted with its own shipment value plus the shipment values of related commodities not directly priced whose prices are assumed to move similarly. The individual weighted commodity price relatives are summed to produce a commodity grouping aggregate, which is then divided by its corresponding weighted value in the index base period. Similar procedures are used to derive indexes for SOP, durability of product groupings, and a number of special composite groupings.

For a more detailed description of Producer Price Indexes and methods of calculation, see BLS Handbook of Methods for Surveys and Studies (1976) (Bulletin No. 1910), available from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212. For more detailed descriptions of SOP indexes, see Supplement to Producer Prices and Price Indexes, Data for 1983: Wholesale Prices and Price Indexes, Supplement 1976. Data for 1975; and Wholesale Prices and Price Indexes, January 1967 (Final) and February 1967 (Final).

Monthly data for 1961-80 for those series indicated by a star appear in appendix I to this volume. Historical data sheets providing annual and monthly data for all available periods for all published series are available upon request from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.
2. Prior to January 1967, entitled "farm products and processed foods." Although there were changes in composition, the index is considered to be comparable with the earlier series. The index now includes alcoholic and nonalcoholic beverages and manufactured animal feeds in addition to the items included in the former index.
3. This index includes alcoholic and nonalcoholic beverages and manufactured animal feeds corresponding to the census of manufactures classification system and is not comparable with the former index "processed foods" as published in the 1965 and earlier editions of BUSINESS STATISTICS.

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1. For a detailed discussion on Producer Price Indexes, see note 1 for p. 27. Effective January 1967, the title of this group of indexes was changed from "Commodities other than farm products and foods" to "Industrial commodities." Although the industrial commodities group of indexes excludes alcoholic and nonalocholic beverages and manufactured animal feeds, it is considered generally comparable with the former group of indexes.
Effective January 1976, the following changes were made: (1) Textile products were reclassified and the weights were revised, and (2) fibers, yarns, threads, and fabrics were grouped largely according to current marketing patterns whereas; prior to January 1976, they were classified according to type of fiber.
2. Prior to January 1967, "machinery and equipment" and "transportation equipment" were combined and published as one special group index titled "machinery and motive products." Effective January 1967, they were separated into two major group indexes in the new regular classification structure. "Transportation equipment" as published in the 1967 and subsequent editions of BUSINESS STATISTICS is shown on a reference base of December $1968=100$ and includes the former subgroups of machinery and motive products titled "motor vehicles" and "transportation equipment, R.R. rolling stock."
3. See note 1 for this page.
4. Prior to January 1967 titled "motor vehicles" and shown formerly under "machinery and motive products" (see note 2 for this page).

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1. For a detailed discussion on Producer Price Indexes, see note 1 for $p .27$. The seasonally adjusted data tend to eliminate the effect of changes that normally occur at about the same time and in about the same magnitude each year. Such price movements result from normal weather patterns, regular production and marketing cycles, model changeovers, seasonal discounts, and holidays. Seasonal factors are revised at the beginning of each year to take into account the most recent 12 months of data. Seasonally adjusted data for the previous 5 years are thus subject to change each January.
2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The purchasing power of the dollar measures changes in the quantity of goods and services a dollar will buy at a particular date compared with a selected base date. It must be defined in terms of: (1) The specific commodities and services that are to be purchased with the dollar; (2) the market level (producer, retail, etc.) at which they are purchased; and (3) the dates for which the comparison is to be made. Thus, the purchasing power of the dollar for a selected period, compared with another period, may be measured in terms of a single commodity or a large group of commodities, for example, all goods and services purchased by consumers at retail, or all finished commodities sold in primary markets.
The BLS publishes two basic price indexes that may be used to calculate the purchasing power of the dollar in the United States: (1) The Producer Price Index for Finished Goods, which relates to prices received by the producers of finished commodities at the primary market level, and (2) the Consumer Price Index (CPI-W, through 1977; CPI-U, beginning 1978) which measures average changes in retail prices of goods and services. See note 1 for $p .24$ for an explanation of the difference between the CPI-W and the CPI-U. The original indexes from which the purchasing power series are computed are shown on pp. 24 and 27.
Beginning with data for January 1983, the purchasing power of the dollar as measured by the consumer prices was affected by a change in methodolgy used to compute the homeownership component. For additional information regarding this change, see note 1 for p. 24.
The purchasing power of the dollar is computed by dividing the price index number for the base period by the price index number for the date to be compared, and expressing the result in dollars and cents. The base period is the period in which the price index averages 100.0 and in which the purchasing power is $\$ 1.00$. The following table illustrates the calculation of the purchasing power of the 1967 dollar and the June 1957 dollar in June 1967:

## Price Index ( $1967=100$ )

| Market level <br> (1) | June 1957 <br> (2) | $\begin{gathered} 1967 \\ (3) \end{gathered}$ | June 1967 <br> (4) |
| :---: | :---: | :---: | :---: |
| Primary (PPI) | 93.2 | 100.0 | 100.2 |
| Consumer (CPI) | 84.3 | 100.0 | 99.7 |

## June 1967 purchasing power

|  | June $1957=\$ 1.00$ <br> Col. $2 \div$ Col. 4 | $1967=\$ 1.00$ <br> Col. $3 \div$ Col. 4 |
| :--- | :---: | :---: |
| $(5)$ |  |  |

Thus, the first figure in column 5 expresses the June 1967 primary market value of the June 1957 dollar (June 1957-\$1.00) and indicates a decline of 7 percent in purchasing power between June 1957 and June 1967.

Annual data for 1947-60 are shown in the following table:

## Purchasing Power of the Dollar

[1967 $=\$ 1.00$ ]

| As measured by producer prices | As measured by consumer prices <br> (CPI-W) |
| :---: | :---: |
| Year | Year |
| 1947 .......................... 1.351 | 1947 .......................... \$1.495 |
| 1948 .......................... 1.252 | 1948 .......................... 1.387 |
| 1949 ........ .................. 1.289 | 1949 ........................... 1.401 |
| 1950 ........................... 1.266 | 1950 ........................... 1.387 |
| 1951 .......................... 1.156 | 1951 .......................... 1.285 |
| 1952 .......................... 1.163 | 1952 .......................... 1.258 |
| 1953 .......................... 1.175 | 1953 .......................... 1.248 |
| 1954 .......................... 1.172 | 1954 ........................... 1.242 |
| 1955 .......................... 1.170 | 1955 ........................... 1.247 |
| 1956 .......................... 1.138 | 1956 ........................... 1.229 |
| 1957 .......................... 1.098 | 1957 ........................... 1.186 |
| 1958 .......................... 1.073 | 1958 .......................... 1.155 |
| 1959 .......................... 1.075 | 1959 ........................... 1.145 |
| 1960 ........................... 1.067 | 1960 .......................... 1.127 |

Monthly data for 1961-80 appear in appendix I to this volume. Historical data tables providing monthly data are available back to 1913 upon request to the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.

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1. Source: U.S. Deparment of Commerce, Bureau of the Census. New construction covers the complete original erection of structures; mechanical installations such as plumbing, heating, elevators, etc. to new or existing structures; additions and alterations to an existing building, or the conversion of space to other uses requiring structural changes; outside construction of fixed structures such as highways and streets, raiiroad tracks, air fields, piers, sewers, electric power and distribution lines, and similar facilities built into or fixed to the land.

Value-put-in-place estimates represent the value of construction installed or erected at the site during a given period. For an individual project, this includes the cost of materials installed or erected; cost of labor (both by contractors and force account) and a proportionate share of the cost of construction equipment rental; contractor's profit and project owner's overhead costs; architectural and engineering fees; interest and taxes paid during construction; and miscellaneous costs charged to the project on the owner's books.

The total value-in-place for a given period is the sum of the value put in place on all projects underway during this period, regardless of when work on each individual project was started or when payment was made to the contractors. For some categories, published estimates represent payments made during a period rather than the value of work actually done during that period. For other categories, estimates are derived by distributing the total construction cost of the project by means of historic construction progress patterns.
The distinction between private and public (Federal, State, and local) construction is made on the basis of ownership during the construction period, not source of funds.
Where the basic data for an individual series are not available on a monthly basis, no monthly value-put-in-place estimates are published, but monthly estimates are included in all affected totals. The methodology described below applies to the current estimating procedures.
Value-in-place estimates for one-unit houses started each month are now estimated with a new procedure using data from the Census Bureau's Housing Starts Survey and Housing Sales Survey. The estimated cost of all single units started is then distributed into monthly value put in place by applying fixed patterns of monthly construction progress.
Construction cost is estimated separately for units built to be sold or rented and units built by the owner or for the owner on contract. In both cases, the total cost is obtained by multiplying the number of units started by an average construction cost per unit. For units built to be sold or rented, the average construction cost is the average sales price at the time of start multiplied by the factor .7813 . This factor is the sum of a .7422 factor to estimate the construction value of the house and a .0391 factor to estimate the value of land development done by the builder of the house. The average construction cost for units built by the owner or for the owner on contract is the average contract value at time of start increased by the factor 1.0190 . This factor is
the sum of a .968 factor to estimate the construction value of the house and a .051 factor to estimated the value of land development done by the builder of the house. This new procedure increases the level of expenditures and results in a break in the series beginning with January 1976.

Valuein-place estimates for buildings of two or more units are directly measured from monthly progress reports from a sample of new residential building projects selected from reports of housing units in the Housing Starts Survey. Once a project is started the owner is asked to report the value of work done each month until the project is completed. About 3,400 projects are in the sample each month, including newly selected projects as well as projects carried over from previous months.
Additions and alterations to private residential buildings are estimated on the basis of quarterly surveys of owners of residential properties. No monthly estimates are published for this series.

Private nonhousekeeping residential and nonresidential construction expenditure estimates are based on a Monthly Construction Progress Survey conducted by the Bureau of the Census. This survey uses four different sources for identifying nonresidential projects: (1) Contract awards for building projects reported by F. W. Dodge Division of McGraw-Hill Information Systems Company in the 37 Eastern States and the District of Columbia; (2) building permits with values of $\$ 500,000$ or more in permit-issuing places in the 13 Western States, which are part of the reporting panel of the Census Bureau's Building Permit Survey; (3) building permits with values of less than $\$ 500,000$ from permit-issuing places in the Western States and which are part of the Census Bureau's Housing Starts Survey; and (4) projects in Western States in areas not covered by building permit systems as determined from an area sample which is also part of the Housing Starts Survey.

A sample of building projects is selected from these sources and monthly progress reports are requested from the owners, builders, or architects responsibie for these buildings. In 1984, more than 800 new projects were sampled per month in the 50 States, about 8 percent of the total number of projects from which the sample was drawn. Estimates are prepared from the sample data; they are adjusted for underooverage and appropriate imputations are made for nonrespondents.
The procedure described in the preceding two paragraphs applies to data beginning January 1968. Procedures applying to earlier data appear in earlier editions of BUSINESS STATISTICS or in the Census Bureau's Construction Reports C30-66S.
Annual farm nonresidential construction expenditure estimates are extrapolated from the U.S. Department of Agriculture Annual Farm Production Expenditures Survey. No monthly or quarterly estimates are published for this series.
Annual estimates for most privately owned public utilities (covering construction expenditures by railroads and by electric light and power, gas, and petroleum pipeline companies) are based on data obtained from Federal regulatory agencies or from cooperating private companies and trade associations. Preliminary current values for gas and electric are from the Bureau of Economic Analysis' quarterly Plant and Equipment survey and railroad values are from the Interstate Commerce Commission's quarterly survey. No monthly estimates are published for these series.

Expenditure estimates for the telephone and telegraph category are developed from direct reports by a number of the largest independent telephone companies and adjusted to account for the entire industry. Estimates prior to January 1984 were developed by the American Telephone and Telegraph Company.

Monthly expenditure estimates for State and locally-owned public construction are based on progress reports from a sample of projects owned by State and local governments. The sampling and estimation procedures used to obtain these data are similar to those for the private nonhousekeeping residential and nonresidential buildings survey. The sole source of information for identifying State and local projects is F. W. Dodge. About 4,000 projects are in the survey at any one time, including newly selected projects as well as projects carried over from previous months.

Expenditure estimates for virually all types of federally owned construction are based on reports compiled by the responsible Federal agencies.
Seasonal adjustment factors for all series, including the series for which monthly values are estimated and not published, have been computed using X-II ARIMA, a modification of the Census Method II seasonal adjustment program. Seasonally adjusted values are computed for all individual types of construction, and the values for individual types are combined as required to obtain values for total series.

Monthly data for 1961-80 for series indicated by a star appear in appendix I to this volume. Monthly estimates on a more detailed basis are published currently by the Bureau of the Census in Construction Reports, C30 series, Value of New Construction Put in Place, which is available on a subscription basis. Monthly data for 1964-80 for all series, as well as comprehensive explanations of the data appear in the $\mathrm{C} 30-80 \mathrm{~S}$, a special historical supplement to the monthly Construction Reports C30 series.
2. Includes data not shown separately.
3. Beginning January 1976, there is a break in the series due to a procedural change in the estimation of 1 -unit residential buildings.

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1. See note 1 for p. 30.
2. Includes data not shown separately.

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1. Source: F.W. Dodge Division, McGraw-Hill Information Systems Company. Data cover new construction, additions, and major alteration projects; maintenance work is excluded.

Beginning with January 1969, data cover construction in 50 States and the District of Columbia. In the period 1956-68 data cover 48 contiguous States and the District of Columbia; prior to 1956, 37 Eastern States and the District of Columbia.
F.W. Dodge construction statistics are based on data obtained from: Dodge Reports, permit place reports, publications, and sampling. Permit place and sample information are used for one- and two-family house data. The bulk of nonresidential and residential data is based on Dodge Reports.
The valuation figures contained in Dodge construction statistics represent, as nearly as possible, actual construction costs. Construstion cost of a project is exclusive of land, architect's fees, and, in the case of manufacturing buildings, the cost of equipment that is not an integral part of the structure
The monthly indexes of total value of construction are based on seasonally adjusted data. The annual indexes are based on annual figures and are not averages of the monthly indexes.
Monthly data prior to 1981 for series indicated by a star are in appendix I to this volume; monthly data for 1961-80 for all other series appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Except for the index, the annual totals for 1961-84 reflect revisions not distributed to the monthly data.
2. Source: Engineering News-Record. Data cover new construction plans for public (Federal, State, and municipal) and private projects in the United States. The published figures do not, however, represent the value of ail plans, but only value of plans reported to Engineering News-Record for projects above a certain minimum cost of construction (for industrial plants, highway, and heavy construction, $\$ 100,000$; for nonindustrial buildings, $\$ 500,000$ ).
Beginning January 1963, a more intensive field reporting system was instituted, resulting in improved coverage, mainly in commercial and public building, private mass housing, waterworks, and sewerage. Because of this, data for periods prior to 1963 are not strictly comparable with those following.
Monthly totals are combinations of 4 - or 5 -week periods ending on the Thursdays falling within the month. For this reason, care should be exercised in making month-to-month comparisons.
Monthly data for 1961-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Published reports provide data by State and geographic division for each of the classes of construction
3. Source: U.S. Department of Commerce, Bureau of the Census (Construction Statistics Division).
A housing start consists of the start of construction on a new housing unit, when located within a new building that is intended primarily as a housekeeping residential building designed for nontransient occupancy. Start of construction for private housing units is defined as the beginning of excavation for the footings or foundation of a building; for public housing units it is defined as when the construction contract is awarded. All housing units in a multifamily building are counted as being started when excavation for the building is started. A housing unit is a single room or group of rooms intended for occupancy as separate living quarters by a family, by a group of unrelated persons living together, or by a person living alone. A housekeeping residential building is one consisting primarily of housing units. Housing starts exclude group quarters (such as dormitories, and rooming houses), transient accommodations (such as transient hotels, motels, tourist courts), and mobile homes. Publicly owned housing includes housing units in buildings for which construction contracts were awarded by Federal, State, and local governments. Units in structures built by private developers for sale upon completion to local public housing authorities under the U.S. Department of Housing and Urban Development "Turnkey" program are classified as private.
Seasonally adjusted estimates of housing starts are the actual number of housing units started in a month adjusted to remove the normal seasonal movement. The adjustment allows for month-to-month variations resulting from normal or average changes in weather conditions, from the differing number of holidays, and from the differing number of days in the month. The purpose of this seasonal adjustment is to bring out underlying cyclical trends.
The seasonal factors were developed using the X-11 version of the Census Method II. A description of the $\mathrm{X}-11$ version appears in Bureau of the Census Technical Paper No. 15, "The X-1! Variant of the Census Method II Seasonal Adjustment Program."
Monthly data for 1961-80 for total privately-owned housing units started, unadjusted and seasonally adjusted at annual rates, appear in appendix I to this volume. Monthly data for 1961-80, except as noted below, for all other series appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1977-78 (for total, private and public new housing units started) and 1978 (for one-family structures, privately owned, seasonally adjusted) have been revised and are available upon request. For a comprehensive explanation of the series shown here, see the January or April monthly issue of the Construction Report. C20, titted "Housing Starts," published by the Census Bureau.
4. Beginning 1963, data are from a more intensive field reporting system in most States; earlier data not comparable.
5. Beginning January 1969, data cover construction in 50 States and the District of Columbia. Data for 1969 on the 48 -State basis are as follows (millions of dollars): Total, 67,425; public ownership, 22,656 ; private ownership, 44,769 ; nonresidential building, 25,667 ; residential building, 25,219; nonbuilding construction, 16,539
6. Data are for 5 weeks; other months, 4 weeks.

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1. Source: U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division.

New private housing units authorized by local building permits relate to the time of issuance of permits rather than to the actual start of construction. They do, however, provide some indication of activity in residential building in advance of the start of actual construction. Although
construction is started on most residential buildings in the same month in which the permit is issued, several months or more may pass between the issuance of a permit and the start of construction. On the average, for all types of structures combined, about 2 percent of the units authorized by permits are not built and the permits are allowed to lapse. In 1984, about 92 percent of all new residential construction was in areas requiring building permits.
Beginning January 1984, data are for 17,000 permit-issuing places rather than the previously published 16,000. The coverage has varied in number over the years ( 16,000 for 1978-83; 14,000 for 1972-77; 13,000 for 1967-1971; 12,000 for 1963-66; and 10.000 prior to 1963), thus making the series not comparable throughout.

Basically, the procedure followed in arriving at the monthly building permit authorization totals involves cumulating monthly data from the most active permit-issuing places that were selected with certainty, with estimates for the less active places based on a stratified probability sample of these places.
Monthly data for total new private housing units authorized for 1961-80 appear in appendix I to this volume. Monthly data for 1962-80 for one-family structures authorized appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Revised data for 1978 are available upon request. For more detailed figures for new private housing units authorized by local building permits, see the Census report Housing Starts (Series C20). For a more comprehensive explanation of the series, see Census reports Housing Authorized by Building Permits and Public Contracts (individual places) (Series C40).
2. Sources: Beginning November 1977, the National Conference of States on Building Codes and Standards (NCSBCS) and U.S. Department of Commerce, Bureau of the Census. Prior to November 1977, Manufactured Housing Institute (MHI) and U.S. Department of Commerce, Bureau of the Census. Data are collected from all mobile home manufacturing establishments in the continental United States. The mobile homes must meet certain residential requirements in compliance with the Mobile Home Construction and Safety Standards Act of 1974. The Department of Housing and Urban Development (HUD) is responsible for its enforcement, with NCSBCS acting as its agent. Seasonally adjusted data are calculated by the Bureau of the Census.
Mobile homes are defined as single, expandable, and multiwide living units with undercarriages and wheels. No mobile offices, mobile classrooms, or other units designed not to be dwelling units are included. Each mobile home shipped is counted as an individual living unit; a multiwide unit consisting of two or more singles joined together at the site, is counted as a single unit.

Monthly seasonally adjusted data for 1961-80 appear in appendix i to this volume
3. Source: U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division. The data represent a combination of various construction cost indexes weighted by the relative importance of the major classes of construction. They are implicit indexes computed by dividing the total seasonally adjusted estimate of new construction activity in current dollars by the total expressed in 1977 dollars. Since the total in 1977 dollars is obtained by adding the estimates for the separately deflated classes of construction, the composite cost index is the equivalent of a variably weighted index, reflecting changes not only in the component indexes but also in relative importance of the major classes of construction that are used as weights. In the computation of the monthly composite cost index, the shift in the relative importance of the major classes of construction due to their different seasona! movements is eliminated through the use of seasonally adjusted activity estimates. The annual composite index represents the ratio between the annual value of total new construction put in place in current dollars and the comparable annual total in 1977 dollars.
The cost indexes currently used for calculating the construction activity series in 1977 prices and thus entering into the composite index are as follows: U.S. Department of Commerce, Bureau of the Census Index of New One-Family Houses Sold (residential buildings, nonresidential buildings, military); Turner Construction Company (nonresidential buildings, military); U.S. Department of Transportation, Federal Highway Administration Composite and Structures Indexes (highways and streets, nonresidential buildings, military, selected types): Burcau of Reclamation (conservation and development, sewers, water supply facilities, selected types); Bell Telephone System Buildings and Outside Plant Indexes (telephone and telegraph); Handy-Whitman Public Utility Indexes (electric light and power); Federal Energy Regulatory Commission (gas and petroleum pipelines, water supply facilities).

Monthly data for 1961-80 appear in appendix I to this volume.
4. Source: The American Appraisal Company. The indexes were discontinued at the end of 1981. They were based on a detailed bill of quantities of materials and labor entering into the structural portion of four representative types of buildings-frame, brick, concrete, and steel-in 30 cities throughout the United States, with allowances for contractors' overhead and profits.
Building fixture items such as plumbing, heating, lighting, sprinkler system, elevators, etc., were not included. Workmen's compensation and liability insurance and old-age pension factors were included in the labor portion.
The indexes reflect changes in average price levels with no allowance for the extreme costs resulting from overtime wages, premium on materials, or sacrifice prices and omissions of overhead costs and profits during recession periods. The material and labor costs were recomputed monthly in accordance with normal average prices and wages for the various kinds and grades of materials and classes of building trades, as verified or adjusted to normal from personal investigation of appraisers and information as to actual costs from clients and others. These computations would automatically result in weighted averages for the individual buildings. Arithmetic averages were computed for the individual buildings and cities to obtain the city and national average. The latter covers 30 cities. The original reports give indexes for each of 22 typical cities, 4 of which are presented here. Since these index figures are based on 1913 as 100 for each individual location, they indicate the trend in each city and not the trend among the various locations. Actual costs vary widely among different buildings and different regions, and the indexes therefore are not applicable to specific buildings.
Annual data prior to 1961 and monthly data for 1961-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
5. Source: Boeckh Building Cost Index Numbers (Division of American Appraisal Associates). E.H. Boeckh and Associates compiles bimonthly national cost indexes (with $1926-29=100$ as the original base period) for three types of construction: Residences; Apartments, Hotel and Office Buildings; and Commercial and Factory Buildings. The indexes shown here have been converted to a 1977 base by the U.S. Department of Commerce.
These national indexes are averages of indexes for 20 major pricing areas. The individual indexes take into account prices for selected building materials, common and skilled labor wage rates, and sales and social security payroll taxes. They are also adjusted to reflect the effect of labor shortages and labor efficiency, as determined by studies in each of the 20 pricing areas.
The selected building materials include common brick, common lumber, portiand cement, structural steel, heating and plumbing equipment, glass, hardware, and paint. Materials cost data are obtained from construction contractors and building trade associations. Weights are based on studies by the compiler of actual building costs and vary by type of structure.
The indexes on the $(1977=100)$ base are available back to 1947 for annual data and 1976 for bimonthly data.
6. Source: Engineering News-Record (ENR). The indexes shown here reflect data as of the 1 st of the indicated month and are published on two bases, $1913=100$ and $1967=100$.
The Construction Cost Index and the Building Cost Index have four components each, three material items and labor. The material items for both indexes are: (1) The base price of structural steel shapes, which from 1913 (the ENR base period) through July 1938 is at Pittsburgh only and since then is an average mill price for Pittsburgh, Chicago (Gary prior to 1979), and Birmingham; (2) consumers' net price of cement exclusive of bags, f.o.b. Chicago, from 1913 through June 1948, and since then a 20 -city average of f.o.b. bulk prices; (3) lumber, which in 1913 and through 1935 was 3 inches $\times 12$ inches to 12 inches $\times 12$ inches long leaf yellow pine, wholesale, at New York, and beginning 1936 is 2 inches $x 4$ inches S4S pine and fir in carload lots (ENR 20-city average). The labor component of the Construction Cost Index, which is designed to show the movement of construction cost in general, is the common labor rate, ENR 20 -city average, while the labor component of the Building Cost Index is the ENR 20 -city average for three skilled labor trades, carpenters, bricklayers, and structural iron workers. The labor rates are shown on p. 58 under construction wages.
The component series are weighted according to their relative importance as determined by the compilers. As a step in arriving at proper weights, the average production of steel and cement in the years 1913, 1916, and 1919, average production of lumber for 1913 and 1916, and the number of common industrial laborers, according to the 1910 census, were placed on a dollar-value basis using 1913 average prices as compiled by $E N R$ wherever possible. These data are shown in the following table:

|  | Value | Percent |
| :---: | :---: | :---: |
| $33,000,000$ short tons steel at \$30 | \$ 990,000,000 | 24 |
| $90,000,000$ barrels cement at $\$ 1.19$ | 107,100,000 | 3 |
| $42,000,000 \mathrm{M}$ board feet lumber at $\$ 28.50$.................. | 1,197,000,000 | 29 |
| 1,200,000,000 man-days at \$1.52 (8 hours) ................. | 1,822,000,000 | 44 |
| Total ............................................................ | \$4,116,000,000 | 100 |

It should be noted that these data represent total production in the United States and not amounts used in the construction industry. According to the $E N R$, they were used as a guide, but the proportions of the items were adjusted to their importance in the construction industry with the aid of industry experts. An expenditure of approximately $\$ 100$ on the four items in these proportions was assumed for 1913 (the ENR base period) and the quantities of the three materials and the man-hours of labor that could be purchased for these amounts were computed. Purchases of similar quantities of these four items were assumed to be made at each successive period.
The expenditure of $\$ 100$, at 1913 prices, for the proper quantities of each item in the Construction Cost Index is given below, and it may be noted that the "adjustment" mentioned above is an important factor.

2,500 pounds of structural steel at $\$ 0.015$ (Pittsburgh base)
(see next paragraph below) ..........................................................
6 barrels of cement at $\$ 1.19$ (net barrel, f.o.b. Chicago)
(see 2d paragraph below)
600 board feet, Southern pine, $3^{\prime \prime} \times 12^{\prime \prime}$ to $12^{\prime \prime} \times 12^{\prime \prime}$ at $\$ 28.50$ per
M ft. (New York base) (see 3d paragraph below)
200 man-hours at $\$ 0.19$ (common labor, average for country)..
Total

The adoption of the three-mill average for structural steel shapes in August 1938 did not necessitate any change in the weighting of this component.
In July 1948, when cement went off basing point pricing, the 20 -city average cement price was substituted; no adjustment in the weight factor was necessary.
For the Southern pine lumber series prior to 1936 the weight was 600 board feet. In linking this series with the series for 2 inches $\times 4$ inches pine and fir, the 1936 average value of lumber of the old type as included in the index was first determined (quantity weight, 600 board feet, times the average price for the year). The equivalent 1936 average value of the new type was represented by 1,088 board feet of lumber, which quantity is now used as the weighting factor.
The Building Cost Index is computed in the same manner as the Construction Cost Index, except that the skilled labor trend is substituted for common labor. Since the skilled rate is
considerably higher than the common rate, a weight of 68.38 man-hours was substituted for the common labor weight of 200 man-hours used in the Construction Cost Index, as shown in the table above, in order to have the same labor component in the base period when the rate was multiplied by the weight. The computation for labor in 1913 for the Building Cost Index is $68.38 \times \$ 0.555$, which gives approximately $\$ 38.00$. The trends of the two indexes reflect the divergent movements of wage rates for common and skilled labor as well as their different weighting. Currently the labor component comprises 74 percent of the Construction Cost Index and 56 percent of the Building Cost Index.

Monthly data for 1967-80 for Building and Construction Cost indexes appear in the 1971 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly data for 1951-66 are available upon request.
7. Source: U.S. Department of Transportation, Federal Highway Administration. The index is a composite derived from average contract prices for fixed amounts of the following items: Common excavation; surfacing (portland cement concrete pavement and bituminous concrete pavement); and structures (reinforcing steel, structural steel, and structural concrete). In more exact terms, the index is a price index, measuring price changes for fixed amounts of the items represented

The base quantities for 1977 involved in these data are as follows: $282,964,000$ cubic yards of roadway excavation; $17,997,210$ square yards of portland cement concrete surfacing with an average thickness of 9 inches; $24,709,443$ tons of bituminous concrete surfacing; 415,428,395 pounds of reinforcing steel for structures; $448,019,089$ pounds of structural steel; and $2,320,758$ cubic yards of structural concrete.
The annual figures are weighted averages derived from quarterly data. Quarterly data for 1972-78 on the $1977=100$ base are available upon request. Detailed discussion of the index appears in Public Roads Magazine, volume 45, No. 1, June 1981. For further information, contact the Federal Highway Administration, Office of Engineering (202-426-0449).
8. Beginning 1963, data are from 12,000 permit-issuing places; prior thereto, 10,000 .
9. Beginning 1967, data are from 13,000 permit-issuing places.
10. Beginning 1972, data are from 14,000 permit-issuing places.
11. Beginning 1978, data are from 16,000 permit-issuing places.
12. Beginning 1984, data are from 17,000 permit-issuing places.

## PAGE 34

1. Sources: Federal Housing Administration (FHA) and Veterans Administration (VA). The data on applications for FHA home mortgage insurance represent requests by an approved lender for FHA to insure a mortgage on a proposed one- to four-family home, or home newly constructed while under FHA inspections. To make application for home mortgage insurance the lender submits a completed FHA application form and any other required documents to the FHA insuring office that serves the area in which the property to be covered is located. These data are limited to one- to four-family homes and therefore are closely comparable to the VA program referred to below.

Requests for VA appraisals are requests for determination of reasonable value of homes to be built (or already built) for occupancy by veteran owners only; they may be initiated by the veteran, lender, builder, owner, or sponsor. For the most part the requests relate to single-family homes.
For both the FHA and VA series the seasonally adjusted annual rate figures are based on adjusted daily rates (which are derived by dividing data for a given month by the number of working days in that month; i.e., excluding Saturdays, Sundays, and holidays).
The FHA and VA series indicate the importance of these Government programs in the field of new home construction. However, certain limitations in these series should be observed, particularly in their relation to other data. Although FHA and VA may make inspections during construction and the units may be counted as FHA or VA "starts," the permanent financing after completion is not always underwritten by FHA or VA. Also, some applications for FHA commitments or requests for VA appraisals may not be approved or may lapse. There is some duplication of units in applications for FHA commitments and requests for VA appraisals. In cases where both agencies issue valuation commitments the agency that makes the compliance inspection reports the unit as a start, even though the mortgage may finally be underwritten by the other agency or by neither agency.
Monthly data for 1961-80 (seasonally adjusted at annual rate) covering applications for FHA commitments and VA appraisals appear in appendix I to this volume; monthly data for 1961-80 (unadjusted) for FHA applications and VA appraisals appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Source: Department of Housing and Urban Development, Federal Housing Administration. Data relate to the annual or monthly volume of home mortgages insured under the provisions of Title I, Sections 2 and 8 , and Title II of the National Housing Act. It includes cases processed under under the standard processing procedure as well as cases processed by approved lenders under the Direct Endorsement program.
The series includes only those mortgages on properties on which inspection of the completed home has been made and the mortgage endorsed for insurance by the Federal Housing Administration. The data represent the aggregate face amount of the insured mortgages.
Annual data prior to 1961 and monthly data for 1949-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: Veterans Administration. Data represent the principal amount of home loans guaranteed or insured under the authority of the Servicemen's Readjustment Act of 1944, as amended (now Chapter 37, Title 38, U.S. Code). Monthly figures are on a calendar-month basis.
Section 1810 (Title 38, U.S. Code) provides for the guaranty of loans to veterans, the proceeds of which are to be used for purchasing residential property or constructing a dwelling to be occupied as the veteran's home or for the purpose of making repairs, alterations, or improvements in property owned by him and occupied as his home. Originally, only veterans of World War II
were eligible. Korean conflict veterans were made eligible by amendment to the act in July 1952. Public Law 89-358, approved March 3, 1966, extended eligibility to veterans with service after January 31, 1955; i.e., post-Korean veterans.
Originally, first mortgage home loans carried a guaranty of 50 percent of the loan, up to a maximum of $\$ 2,000$; the maximum guaranty was increased to $\$ 4,000$ in December 1945. An amendment to the act in 1950 provided, under certain conditions, that the amount guaranteed may be 60 percent of the loan and not over $\$ 7,500$; however, the maximum guaranty has been increased to $\$ 27,500$ by legislation approved October 7,1980 . Private lending institutions make the loans, with the Government guaranteeing the loan within the limits stated above. Beginning October 1, 1980, the Direct Loan Program, which authorized the Veterans Administration to lend up to $\$ 33,000$ directly to the veteran when funds from private sources were not available, was suspended by congressional action for everyone except severely disabled veterans who are eligibie for and receive the Specially Adapted Housing Grant for "wheelchair housing."
Monthly data for 1947-80 appear in carlicr editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1946 are available upon request. No earlier monthly figures are available. The total amount of home loans guaranteed from November 1944 through December 1945 was $\$ 192,240,000$.
4. Source: Federal Home Loan Bank Board. Data represent the amount of Federal Home Loan Bank advances to member institutions. Member institutions are savings associations (i.e., savings and loan associations, building and loan associations, cooperative banks, homestead associations, and similar institutions), 386 mutual savings banks, and currently, five insurance companies. The savings and loan association members include some State-chartered savings and loan associations that are not insured by the Federal Savings and Loan Insurance Corporation.
End-of-year data prior to 1961 and monthly data for 1939-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
5. Estimated by the Federal Home Loan Bank Board from data reported monthly by insured savings and loan associations. These estimates are based upon data reported by associations holding 98 percent of total savings and loan association resources.
Statistics presented are estimates of the amount of mortgage loans closed during the specified periods by all institutions of the savings-and-loan type (including building and loan associations, cooperative banks, homestead associations, and similar institutions). In general, these estimated totals are derived by expanding mortgage loans made by insured associations on the basis of the relationship between assets of insured institutions and total assets of all such associations.
Only loans on homes (one- to four-family residential properties and five or more family units) are included in the construction and purchase loan-purpose categories. Loans on homes for any other purpose (e.g., refinancing repairs and reconditioning, taxes and insurance), and all nonhome loans are grouped under "all other purposes." Prior to 1973, loans on residential structures with five or more family units were not included in the construction and purchase loan-purpose categories, but came under "all other purposes."
All federally chartered associations are required to be members of the Federal Home Loan Bank Systern, while membership is optional for State-chartered associations.
Annual data prior to 1961 and monthly data for 1936-54, 1957-60, and 1965-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1955-56 and 1961-64 are available upon request.
6. See 3 d paragraph of note 5 for this page.

## PAGE 35

1. Source: Leading National Advertisers (L.N.A.). Amounts represent advertising revenue of general magazines and national farm magazines; advertising in nationally distributed newspaper supplements and sections is not included in the data presented here (however, such data are provided in the original reports received from L.N.A.). Space cost is based on the one-time rate; special rates are used where applicable. Retail advertising and direct-mail advertising are not distributed according to individual classes but are included in "all other" advertising.
Basic data for industry class totals are reported on a cumulative basis only; therefore, monthly data are derived by subtraction. Figures from year to year may not be strictly comparable, as minor publications are added or deleted. Comparability of both the annual and the monthly data may also be affected by shifts in the classification of products. No comparable data prior to 1948 are available.
Monthly data for 1951-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. January and February 1983 revised monthly figures are not available from the source, but they are included in the 1983 revised annual total figure.

## PAGE 36

1. Source: Newspaper Advertising Bureau, Inc. Advertising linage data for approximately 700 daily and 500 Sunday newspapers are combined with data for newspaper advertising rates, Adjustments are made for discounting practices.
The advertising of retail merchants is included under the classification "Retail". The advertising of products is included under the classification "National". The retail advertiser is the merchant whose customers are the consumers. The national advertiser is the manufacturer, who distributes to these merchants.
No comparable monthly data prior to 1981 are available. Annual data are available upon request, back to 1959.
2. See note 4 for p. 8 for a description of the merchant wholesalers series.
3. See note 4 for p. 8 regarding comparability of the data.

## PAGE 37

1. Sources: U.S. Department of Commerce, Bureau of the Census. The sales figures represent total sales and receipts of all establishments primarily engaged in retail trade. They do not include sales at retail by manufacturers, wholesalers, service establishments, and others whose primary activity is other than retail trade. Retail trade is defined to include establishments engaged in selling merchandise for personal or household consumption and rendering services incidental to the sale of the goods.
Retail firms are tabulated under the appropriate kind of business or a classification (major groups 52-59) defined in the Standard Industrial Classification (SIC) manual. The kind-ofbusiness category for each firm is based on the commodity or commodity group that is the primary source of the firm's receipts. Three estimates are released for each month. The advance estimate is the initial estimate, which is based on the results tabulated from a subsample of the full sample. The preliminary estimate is released one month after the advance estimate and the final estimate is released one month after the preliminary estimate. Both the preliminary and final estimates are derived from the full sample. The final estimates are published in this volume.
Sales include the following: merchandise sold for cash or credit at retail and wholesale by establishments primarily engaged in retail trade; amounts received from customers for layaway purchases; receipts from rental or leasing of vehicles, equipment, instruments, tools, etc.; receipts for delivery, installation, maintenance, repair, alteration, storage, and other services; and receipts from gasoline, liquor, tobacco, and other excise taxes that are paid by the manufacturer and wholesaler and passed along to the retailer. Sales are net after deductions for refunds and allowances for merchandise returned by customers. Trade-in allowances and manufacturers' rebates are not deducted from total sales; however, rebates offered by the retailer are deducted. Total sales do not include commissions from vending machine operators and nonoperating income from such sources as investments, rental, or sale of real estate.
Sales exclude sales and excise taxes collected directly from customers and paid directly to a local, State, or Federal tax agency. Also excluded are receipts from customers for carrying or other finance charges.
The unadjusted sales estimates published for the period 1967 through 1984 were constrained to be equal to the results derived from the 1967, 1972, 1977, and 1982 Censuses of Retail Trade and various Annual Retail Trade Surveys. Three benchmarking operations were used to derive the unadjusted estimates shown in this report. A benchmarking operation is used to revise estimates for a specified period of time and the following objectives are achieved: (1) maintain as best as possible the month-to-month trends of the final estimates, (2) make certain that the sum of the monthly estimates for specified years will be equal to certain constraints, or annual estimates derived from a census or annual survey, and (3) the link point (the first or last estimate of a revised series) will be equal to specified value. Final estimates were derived directly from various samples. When a new sample was introduced, estimates from the previous samples were linked to the new sample in a manner that minimized changes to the month-to-month trends originally computed.
For the first benchmarking operation, estimates for the period January 1967 through August 1977 were derived. The constraints were equal to the results derived in the 1967 and 1972 Censuses of Retail Trade, and the link point was the August 1977 final estimate. The 1967 and 1972 annual constraints were modified to adjust for changes in the 1972 or 1977 kind-of-business classifications. Also, sales taxes and finance charges were subtracted from these estimates. The results for the period January 1967 through December 1972 are shown in this volume and were originally published April 1979.
For the next benchmarking operation, estimates were derived for the period January 1973 through December 1979. The constraints were equal to the results computed in the 1977 Census of Retail Trade and 1978 Annual Retail Trade Survey. The link point was the December 1972 estimate that was derived from the previous benchmarking operation. These estimates were originally published April 1980, and the estimates for the period January 1973 through December 1976 are shown in this volume. Subsequent benchmarking operations revised estimates after December 1977 as estimates became available from the Annual Retail Trade Surveys. There were also revisions to some estimates prior to January 1978 because of historical corrections that explain why some of the estimates in this volume do not agree with the results initially published.
For the latest benchmarking operation, estimates were derived for the period January 1977 through December 1984. The constraints were equal to the results derived from the 1977 and 1982 Censuses of Retail Trade and revised 1978 through 1981 and 1983 annual estimates. The link point was the previously published December 1976 estimate derived by the prior benchmarking operation. These estimates were recently published in April 1985, and the estimates for the period January 1977 through December 1984 are shown in this volume.
The 1982 Census estimates were modified to be comparable with the 1977 Census estimates, i.e., leased department sales (sales from a separate business that leases space on the premises of another business) were tabulated under the kind of business of the lessor instead of the lessee, which was implemented for the 1982 Retail Census. Also, in the monthly survey, companies report their sales as well as the sales of other businesses that operate on their premises.
The revised annual estimates for 1978 through 1981 and 1983 were revised in a manner that linked the results obtained from the 1977 Census of Retail Trade to the modified results derived from the 1982 Census of Retail Trade. Also, the sum of the squared differences of the year-to-year trends between the revised estimates and previously published annual estimates, derived from the Annual Retail Trade Surveys, was minimized.
Data are adjusted for seasonal variations and for trading-day differences using seasonal factors developed by the "X-11 Variant of the Census Method II Seasonal Adjustment Program" (U.S. Bureau of the Census Technical Paper 15, Revised 1967). Holiday adjustment factors were developed by a method similar to that described in "Seasonal Adjustment on Electronic Computers" (Organization for Economic Cooperation and Development, Paris, 1961, pp. 356-359). Details concerning the adjustment factors may be obtained from the Chief, Business Division, Bureau of the Census, Washington, DC 20233.

Detailed discussions of the series and the latest modifications appear in the Current Business Report, Revised Monthly Retail Sales and Inventories: January 1975 through December 1984, which is available from the Bureau of the Census.

Monthly data for periods prior to 1981 for those series marked with a star appear in appendix 1 to this volume; for availablity of other historical data, refer to the last two paragraphs of note 1 for p. 59 of the 1975 BUSINESS STATISTICS. Current data are available in the monthly release Monthly Retail Trade, series BR of the Census Bureau's Current Business Reports.
2. Includes data for kinds of business shown separately in the Census reports.
3. The data prior to January 1967 are not comparable to the estimates that commence in January 1967 for the following reasons: (1) estimates included sales taxes and and finance charges, (2) estimates were classified under kind-of-business classifications prior to 1972, (3) a different sample design was used to derive estimates, and (4) estimates were not benchmarked to estimates derived from the Censuses of Retail Trade or Annual Retail Trade Surveys.

## PAGES 38 and 39

1. See note I for p. 37.
2. Includes data for kinds of business shown separately in the Census reports.

## PAGE 40

1. Source: U.S. Department of Commerce, Bureau of the Census. These data represent estimated book values of all U.S. retailers' inventories. Inventories are valued at the cost of merchandise on hand. For an explanation of methods of valuing inventories, see paragraphs 3 and 4 of note 1 for p. 8.

The data shown are estimates of inventories held at the various kinds of stores and are not on a commodity basis. The breakdown into durable and nondurable inventories is based on the durability of the commodities accounting for the major portion of the retailers' sales. Thus, nondurable items carried by the retailers dealing primarily in durable goods would be reported in durable goods inventories.

Retail inventory estimates are derived from year-end estimates from the Annual Retail Trade Surveys. Line of trade estimates for 1961-66 are classified according to the 1957 Standard Industrial Classification (SIC), while the estimates for 1967-84 are classified according to the 1972 or 1977 SIC.
Monthly estimates are prepared by the Bureau of the Census and are based on a subsample of firms and companies included in the Bureau's Annual Retail Trade Survey. The data are seasonally adjusted by use of the X-11 version of the Census Method II Seasonal Adjustment Program (specifications for this program may be obtained from the Chief, Business Division, Bureau of the Census, Washington, DC 20233.
Monthly data for 1961-80 (subject to the limitations in note 3 for this page) for the series indicated by a star appear in appendix I to this volume. Final monthly data for series without a star for 1967-80, are available upon request.
2. Includes data for kinds of business shown separately in the Census reports.
3. Data beginning January 1967 have been revised to exclude activities classified in wholesale trade in the 1972 Standard Industrial Classification Manual. The estimates have been benchmarked to agree with end-of-year estimates that were derived from the Annual Retail Trade Survey and the 1967, 1972, 1977, and 1982 Censuses of Retail Trade. The estimates for the Census years were derived by multiplying the Census sales by stock-sales ratios derived from the Annual Retail Trade Survey for the respective Census year. Therefore, the estimates prior to 1967 are not comparable to the estimates that commence in January 1967.

## PAGES 41 and 42

1. See note 1 for p. 40
2. See note 2 for p. 40.
3. Source: U.S. Department of Commerce, Bureau of the Census. This group of stores consists of companies which had 11 or more retail establishments at the time the sample was selected and, in addition, qualified for certainty selection. To qualify for certainty, total annual sales of these companies had to exceed specified dollar volume cutoffs, which varied by kind of business.

Estimates prior to 1978 are not comparable to the estimates shown in this publication. Previously, companies were classified in this category if they had 11 or more retail stores at the time of the most recent Census.
4. See note 3 for $p .40$.
5. See last paragraph of note 3 for this page regarding availability of data.

## PAGE 43

1. Source: U.S. Department of Labor, Bureau of Labor Statistics. The data are derived from a sample survey of households to represent the U.S. civilian noninstitutional population 16 years and over. The survey is conducted each month by the Bureau of the Census for the Bureau of Labor Statistics. Information is collected by trained interviewers from a sample of about 59,500 households, representing 729 areas in 50 States and the District of Columbia. The data collected are based on the activity or status reported for the calendar week including the 12th of the month.
The concepts and definitions underlying labor force data follow.
Noninstitutional population.-The noninstitutional population includes members of the Armed Forces residing in the United States (as obtained from the Department of Defense) and civilian
noninstitutional population. The civilian noninstitutional population comprises all civilians 16 years of age and older who are not inmates of penal or mental institutions, sanitariums, or homes for the aged, infirm, or needy.
Labor force.-The labor force includes resident Armed Forces and civilian labor force. The civilian labor force comprises the total of all civilians who are either employed or unemployed, in accordance with the following criteria.
Employed.-Employed persons comprise those civilians who, during the survey week, were either (a) "At work"-those who did any work for pay or profit, or worked without pay for 15 hours or more on a family farm or business; or (b) "With a job but not at work"-those who did not work but had a job or business from which they were temporarily absent because of vacation, illness, labor-management dispute, bad weather, or because they were taking time off for various other reasons (whether or not they received pay for the time off, or were seeking other jobs). Each employed person is counted only once; those who hold more than one job are counted in the job at which they worked the greatest number of hours during the survey week.
Unemployed.- Unemployed persons comprise (a) those who did not work at all during the survey week, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the survey week; and (b) those who did not work at all, were available for work, and were waiting to be called back from layoff or were waiting to report to a new wage or salary job within 30 days.
Civilian labor force paricipation rate.-The civilian labor force participation rate represents the proportion of the civilian noninstitutional population that is in the civilian labor force.
Employment-population ratio.-The employment-population ratio represents the proportion of the total civilian noninstitutional population that is employed.
Long-term unemployed.-This group comprises those persons unemployed 15 consecutive weeks or longer. If a person ceases to look for work for 2 weeks or more (or is employed), the continuity of long-term unemployment is broken.
Unemployment rate.-The civilian unemployment rate represents the number of unemployed as a percent of the civilian labor force. The unemployment rates by occupation are based on the last full-time job lasting 2 weeks or more.
Civilians in the noninstitutional population, 16 years of age and over, who are not classified as employed or unemployed are defined as "not in the labor force." The group includes those engaged in own home housework, in school, unable to work because of long-tem illness, retired, too old, seasonal workers for whom the survey week fell in an "off" season (not reported as unemployed), persons who became discouraged and gave up the search for work, and the voluntarily idle. Also included are those doing only incidental family work (less than 15 hours) during the survey week.
As indicated, there have been several periods of noncomparability in the labor force data shown in this and previous volumes, which resulted from the introduction of decennial census data into the Current Population Survey estimation procedures, expansions of the sample, and other improvements made to increase the reliability of the estimates. For strict comparability, the following allowances should be made when making certain data comparisons:
(1) Beginning in 1953, the introduction of 1950 census data added about 600,000 to the population and about 350,000 to the labor force, total employment, and agricultural employment. Other categories were relatively unaffected.
(2) Beginning in 1960, the inclusion of Alaska and Hawaii added about 500,000 to the population, about 300,000 to the labor force, and about 240,000 to nonagricultural employment. Other categories were not appreciably affected.
(3) Beginning in 1962, the introduction of 1960 census data reduced the population by about 50,000 , and the labor force and total employment by about 200,000 . Other categories were virtually unchanged.
(4) Beginning in 1972, the introduction of 1970 census data added about 800,000 to the population, and a little over 300,000 to the labor force and total employment. A subsequent adjustment in March 1973 (based on 1970 census data) which substantially affected major categories for white and black and other workers, resulted in a net increase of 60,000 in the labor force and total employment. Other categories were not significantly affected.
(5) Beginning in 1978, an expansion in the sample and changes in the estimation procedures added about 250,000 to the labor force and total employment.
(6) Beginning in 1982, changes in the estimation procedures and the introduction of 1980 census data caused substantial increases in the population and estimates of persons in all labor force categories. Rates on labor force characteristics, however, were essentially unchanged. In order to avoid major breaks in series, some 30,000 labor force series were adjusted back to 1970. The effect of the 1982 revisions on various data series and an explanation of the adjustment procedure used are described in "Revisions in the Current Population Survey beginning in January 1982," in the February 1982 issue of Employment and Earnings. The revisions did not, however, smooth out the breaks in series occuring between 1972 and 1979 that are described above.
(7) Beginning in 1985, improvement in the estimation procedure added 1.3 million to the Hispanic sample and about 790,000 and 100,000 respectively, to Hispanic employment and unemployment levels. The unemployment rate will not be significantly affected. Where possible, revisions will be made back to 1980 . The new estimating procedure had little impact on the total, white, or black population and labor force estimates. A discussion of the revised estimation procedure and its effect in various data series appears in "Changes in the Estimation Procedures in the Current Population Survey beginning in January 1985" in the February 1985 issue of the Employment and Earnings.
Nonagricultural employment in the labor force series differs in levels and trends from estimates compiled from establishment payrolls-see page 46 and following pages. Factors such as definitions, coverage, and sources account for the differences. This series, from the direct householdinterview survey, includes domestics and other private household workers, selfemployed persons, and unpaid family workers who worked 15 hours or more in the survey week in family-operated enterprises, whereas the payroll or establishment survey covers only employees on payrolls of
nonagricultural establishments; persons holding more than one job during the survey week are counted once in the household survey, but multiple jobholders are counted each time (i.e., on each payroll) in the establishment survey, and persons with a job not at work (i.e., absent because of bad weather, work stoppages, personal reasons, etc.) are included in the household survey but are excluded from the payroll survey if on leave without pay for the entire payroll period.
The Explanatory Notes of the original monthly source report, Employment and Earnings, provide detailed information on the concepts underlying labor force data, historical comparability, estimating procedures, measures of sampling variability, as well as comparisons with similar series. The reader is also referred to Concepts and Methods Used in Labor Force Statistics Derived From the Current Population Survey, Bureau of Labor Statistics Report 463.
Annual and monthly data for 1961-80 for series shown with a star are in appendix I of this volume.
2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The seasonal adjustment program used for labor force data is an adaptation of the standard ratio-to-moving average method, which provides for moving adjustment factors to take account of changing seasonal patterns. For most of the 1970's, the BLS used the Census Bureau's X-11 Variant of the Census Method II Seasonal Adjustment Program to adjust the labor force data. In January 1980, the X-11 ARIMA seasonal adjustment method, which was developed at Statistics Canada as an extension of the $\mathrm{X}-11$ method, was adopted as the official seasonal adjustment procedure. This procedure, which places more emphasis on recent data, provides better seasonal adjustments than does the $\mathrm{X}-11$ method alone.

All seasonally adjusted civilian labor force and unemployment rate statistics, as well as the major employment and unemployment estimates, are computed by aggregating independently adjusted series. For example, the seasonally adjusted levels of total unemployment, civilian employment, the civilian labor force, and the seasonally adjusted unemployment rate are all produced by aggregation of the seasonally adjusted results for the 12 major labor force component series. The seasonally adjusted level of total unemployment is the sum of the seasonally adjusted levels of unemployment for the four sex-age groups (men and women 16-19, and men and women 20 years and over). Seasonally adjusted employment is the sum of the seasonally adjusted levels of employment for eight sex-age-industry groups (men and women 16-19, and men and women 20 years and over, employed in nonagricultural and agricultural industries). The seasonally adjusted civilian labor force is the sum of all 12 components. Finally, the seasonally adjusted civilian workers unemployment rate is calculated by taking the total seasonally adjusted unemployment level as a percent of the total seasonally adjusted civilian labor force.
Monthly seasonally adjusted data for 1961-80 for the series shown with a star are in appendix I to this volume. Monthly seasonally adjusted data for 1948-84 are available from the source.

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1. See notes 1 and 2 for p. 43.

## PAGE 45

1. See notes 1 and 2 for p. 43.

## PAGE 46

I. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Data relate to all of the United States. For an explanation of the differences between employees on nonfarm establishment payrolls and nonagricultural employment as a component of the labor force series, see note I for p. 43.
Workers covered-The estimates of employees (other than government-see paragraph below) include all full-time and part-time workers in nonagricultural establishments who received pay for the pay period, or any part of the pay period, that includes the 12 th of the month. Not covered are proprietors, the self-employed, unpaid volunteer or family workers, farm workers, domestic workers in households, military personnel, and employees of the Central Intelligence and National Security Agencies; salaried officers of corporations are included. Persons on an establishment payroll who are on paid sick leave (when pay is received directly from the employer), on paid holiday or vacation, or who work during a portion of the pay period even though they are unemployed or on strike during the rest of the period are counted as employed. Not counted as employed are persons who are laid off, on leave without pay or on strike for the entire period, or who are hired but have not been paid during the period. Persons who worked in more than one establishment during a single reporting period are counted each time reported, whether the duplication is due to turnover or dual jobholding. A distinction is made between the two principal categories of workers: (1) all employees and (2) production and related workers, construction workers, and nonsupervisory workers. "All employees" comprise all persons, both supervisory and nonsupervisory. For the definition of production or nonsupervisory workers, see note 1 for p. 48.

Employment in Federal Government establishments relates to civilian employees only and represents those who occupied positions the last day of the month. Intermittent workers are counted if they performed any service during the month. BLS considers regular full-time teachers (private and governmental) to be employed during the summer vacation period whether or not they are specifically paid in those months.
The data are classified in accordance with the Standard Industrial Classification Manual, 1972 (Office of Management and Budget). In June 1985, the BLS revised the employment series, adjusting it to March 1984 benchmarks.

Benchmark adjustments - Employment estimates are compared periodically with comprehensive counts of employment which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made as indicated. The primary sources of benchmark information on employment data, by industry, are compiled quarterly by State agencies from reports of establishments covered under State unemployment insurance laws. These tabulations cover about 98 percent of the total nonagricultural employment in the United States. Benchmark data for the residual are obtained from the records of the Social Security Administration, the Interstate Commerce Commission, and a number of other agencies in private industry or government.

The estimates for the benchmark month are compared with new benchmark levels, industry by industry. If revisions are necessary, the monthly series of estimates between benchmark periods are adjusted at levels between the new benchmark and the preceding one, and the new benchmark for each industry is then carried forward progressively to the current month by use of the sample trends. Thus, under this procedure, the benchmark is used to establish the level of employment; the sample is used to measure the month-to-month changes in the level.
Data for all months since the last benchmark to which the series has been adjusted are subject to revision. To provide users of the data with a convenient reference source for the revised data, the BLS publishes, as soon as possible after each benchmark revision, a summary volume of employment, hours, and earnings statistics entitled Supplement to Employment and Earnings, Revised Establishment Data.
Monthly data for 1961-80 for the series shown with a star are in appendix I to this volume.
Monthly and annual employment data for each separate industry are published in the July 1985 Supplement to Employment and Earnings (unadjusted data beginning April 1983 and seasonally adjusted data beginning January 1980). Prior periods are in Employment, Hours, and Earnings, United States, 1909-84, BLS Bulletin 1312-12, available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. See note 2 below regarding revised seasonally adjusted data. Estimates shown in earlier editions of BUSINESS STATISTICS are according to earlier benchmarks and seasonal factors then in use.
2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). See note 1 for this page for sources, coverage, and definitions of the establishment (or payroll) employment statistics.

The seasonal movements which recur periodically (such as warm and cold weather, crop-growing cycles, holidays, vacations, etc.) are, generally, the largest single component of month-to-month changes in employment. After adjusting the data to remove such seasonal variation, the basic trends are more evident.
A detailed description of the seasonal adjustment method appears in "X-11 Variant of the Census Method II Seasonal Adjustment Program" (1967) and "The X-11 ARIMA Seasonal Adjustment Method"; for establishment data, seasonally adjusted series for all employees, women employees, production workers, hours, and earnings (prior to July 1980) were computed using the BLS Seasonal Factor Method. Beginning July 1980, the X-11 ARIMA method is used. Seasonal adjustment factors are directly applied to the component levels. Seasonally adjusted totals for most of these series are then obtained by taking a weighted average of the seasonally adjusted data for the component series. Seasonally adjusted average weekly earnings are the product of seasonally adjusted average hourly earnings and seasonally adjusted weekly hours. Average weekly earnings in constant dollars, seasonally adjusted, are obtained by dividing average weekly earnings, seasonally adjusted, by the seasonally adjusted revised Consumer Price Index for Urban Wage Earners and Clerical Workers (revised CPI-W), and multiplying by 100. Indexes of aggregate weekly hours, seasonally adjusted, are obtained by multiplying average weekly hours, seasonally adjusted, by production or nonsupervisory workers, seasonally adjusted, and dividing by the 1977 base. For total private, goods-producing, private service-producing, total trade, manufacturing, durables, and nondurables, the indexes of aggregate weekly hours, seasonally adjusted, are obtained by summing the aggregate weekly hours, seasonally adjusted, for the appropriate component industries and dividing by the 1977 base.

Beginning in June 1983, seasonal adjustment factors for Federal Government employment are derived from unadjusted data that include Christmas temporary workers employed by the Postal Service. In earlier years the number of these workers was substantial, and at times varied greatly from year to year. Hence, it was considered desirable to exclude this group.
The revised seasonally adjusted series for the establishment data reflect experience through March 1985. Seasonal factors to be used for current adjustment appear in the June 1985 issue of Employment and Earnings.

Monthly data for 1961-80 for the series shown with a star are in appendix I to this volume and also appear in the BLS Bulletin No. 1312-12, Employment, Hours, and Earnings, United States, 1909-84; however, the Supplement to Employment and Earnings published in June 1985 (unadjusted data beginning April 1983 and seasonally adjusted data beginning January 1980) should be used for data after 1979. These publications are available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Figures shown in earlier editions of BUSINESS STATISTICS are not comparable since they are based on earlier benchmarks and seasonal factors.

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1. See note 1 for p. 46
2. See note 2 for p. 46 .

## PAGE 48

1. See note 1 for $p .46$.
2. See note 2 for $p .46$.
3. The government division includes Federal, State, and local activities such as legislative, executive, and judicial functions, as well as all government-owned and government-operated
business enterprises, establishments, and institutions (arsenals, navy yards, hospitals, etc.), and government force account construction. The figures relate to civilian employment only. Federal Government employment excludes employees of the Central Intelligence Agency and the National Security Agency.
4. See note 1 for p. 49.

## PAGE 49

1. Source: U.S. Department of Labor, Bureau of Labor Statistics. The employment extimates are for all 50 States and the District of Columbia.
See note 1 for p. 46 regarding sampling, estimating, industry classification for procedures, and benchmark adjustments. The data cover all production and related workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation, communication, electric, gas, and sanitary services; wholesale and retail trade; finance, insurance, and real estate; and services. Included are full-time and part-time workers who are on payrolls of private nonagricultural establishments and who received pay for all or any part of the pay period that includes the 12 th of the month. Not counted are persons who are laid off, on leave without pay, or on strike for the entire period. Persons who worked in more than one establishment during a single reporting period are counted each time reported, whether the duplication is due to turnover or dual jobholding. The manufacturing series exclude manufacturing operations in government establishments such as arsenals and navy yards; these are covered in the government division, p. 48.
"Production and related workers" include working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and guard services, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other services closely associated with production operations.
"Construction workers" include the following employees: Working supervisors, qualified craft workers, mechanic's apprentices, laborers, etc., whether working at the site of construction or in shops or yards, at jobs (such as precutting and preassembling) ordinarily performed by members of the construction trades.
"Nonsupervisory employees" (not above the working supervisory level) include office and clerical workers, repairers, salespersons, operators, drivers, physicians, lawyers, accountants, nurses, social workers, research aides, teachers, drafters, photographers, beauticians, musicians, restaurant workers, custodial workers, attendants, line installers and repairers, laborers, janitors, guards, and other employees performing similar services.
Monthly data for 1961-80 for series indicated by a star are in appendix I to this volume. Current national estimates for over 500 separate industries appear in the monthly report, Employment and Earnings.
2. See note 2 for p .46.

## PAGE 50

1. See note 1 for p .49.
2. See note 2 for p .46.

## PAGE 51

1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The hours and earnings series are based on reports of gross payroll and corresponding paid hours for full- and parttime production and related workers, construction workers, or nonsupervisory workers who received pay for any part of the pay period that included the 12 th of the month. See note 1 for $p .49$ for descriptions of these workers. Total payrolls are before deduction; e.g., for old-age and unemployment insurance, group insurance, withholding taxes, bonds, and union dues. The payroll figures also include pay for overtime, holidays, vacations, and sick leave (paid directly by the employer for the period reported). Excluded from the payroll figures are fringe benefits (health and other types of insurance, contributions to retirement, etc., paid by the employer), bonuses (unless earned and paid regularly each pay period), other pay not earned in the pay period reported (for example, retroactive pay), or payment in kind (tips, and the value of free rent, fuel, meals, etc.).
Hours and earnings are based on payroll information from a sample of industrial and commercial establishments collected under the cooperative FederalState program. These estimates are based on a slightly smaller sample than that for employment estimates, since a few establishments that report employment do not furnish payroll and hour information. Reporting establishments are classified by industry on the basis of major product or activity as determined by sales or receipts data for the previous calendar year. The classification is in accordance with the Standard Industrial Classification Manual (1972). Independent benchmarks are not available for the hours and earnings series. At the time of the annual adjustment of the employment series to new benchmarks, the levels of hours and earnings may be affected slightly by the revised employment weights (which are used in computing the industry averages for hours and earnings), as well as by the changes in seasonal factors also introduced with the benchmark revision.
Average weekly hours.-The workweek relates to the average hours for which pay was received and differs from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work, and work stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Also, group averages reflect changes in the workweek for component industries. When the pay period reported is longer than I week, the figures are reduced to a weekly basis. Some of the industries in this series are not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and con-
sequently cannot be separated with sufficient precision. Overtime or other premium-paid hours are not converted to straight-time equivalent hours. (See note 4 for this page relating to average overtime hours worked, and note 2 for p .55 for average hourly earnings excluding overtime.)
Average hourly earnings.-Data are on a "gross" basis; that is, they reflect not only changes in basic hourly and incentive wage rates but also such variable factors as premium pay for overtime and late-shift work, and changes in output of workers paid on an incentive basis. Also, shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments affect the general average of hourly earnings. Averages of hourly earnings should not be crafused with wage rates, which represent the rates stipulated for a given unit of work or time, while earnings refer to the actual return to the worker for a stated period of time. The earrings series do not represent total labor cost to the employer because of the exclusion of irregular bonuses, retroactive items, payments of various welfare benefits, payroll taxes paid by employers, and earnings for those employees not covered under the productionworker or nonsupervisory-worker definition. Similarly, average weekly earnings are not the amounts available to workers for spending, since they do not reflect such deductions as those for income and social security taxes, etc. Earnings expressed in 1977 dollars (real earnings) are adjusted for changes in purchasing power since the base period, 1977, by dividing the current earnings by the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPIW).

Method of computing industry series.-"Average weekly hours" for individual industry are computed by dividing production or nonsupervisory worker hours (reported by plants classified in that industry) by the number of production or nonsupervisory workers (reported for the same establishments). Similarly, "average hourly earnings" are obtained by dividing the reported total production or nonsupervisory worker payroll by the total production or nonsupervisory worker hours. Estimates for both hours and hourly earnings for nonagricultural divisions and major industry groups are averages (weighted by employment for hours and by aggregate hours for hourly earnings) of the figures for component industries. "Gross average weekly earnings" are computed by multiplying gross average hourly earnings by average weekly hours. In addition to the factors mentioned above, which exert varying influences upon gross average hourly earnings, gross average weekly earnings are affected by changes in the length of the workweek, part-time work, work stoppages, labor tumover, and absenteeism. Persistent long-term increases in the proportion of part-ime workers in retail trade and many of the service industries have reduced average workweeks and have affected the average weekly earnings series. The BLS monthly report, Employment and Earnings, provides current hours and earnings averages for about 450 separate industries.
Monthly data for 1961-80 for the series shown with a star are in appendix I to this volume. Seasonally adjusted monthly data beginning January 1980, and monthly data not adjusted for seasonal variation beginning April 1983 are in the July 1985 Supplement to Employment and Earnings. Prior periods are in the BLS Employment, Hours, and Earnings, United States, 1909-84; Bulietin No. 1312-12 (1985), available from the U.S. Government Printing Office, Washington, DC 20402.
2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Data for the private sector payroll, excluding agricultural and govemment workers, are derived from employer reports to the States plus additional sources (including the Bureau of Census series, "County Business Patterns," etc.) not covered in the sample reports. (See note 1 for this page and note 1 for pp .46 and 49 for concepts and definitions for employees, production and nonsupervisory workers, hours, and earnings.)
Hours and earnings data for the transportation and communication, trade, finance, and services divisions are available beginning January 1964; data for private payrolls are not available monthly prior to 1964 . Figures for all private employees are available beginning 1939. Monthly data beginning April 1983 and seasonally adjusted data beginning January 1980 are in the July 1985 Supplement to Employment, Hours, and Earnings, Establishment Data (BLS). Prior periods are in BLS Employment, Hours, and Earnings, United States, 1909-84; Bulletin No. 1312-12 (1985).
3. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). See note 1 for this page for definitions, concepts, computation, and limitations of average weekly hours, and hourly and weekly earnings statistics.
In accordance with the annual practice of updating seasonal factors, effective June 1984, the BLS published revised seasonally adjusted data back to 1979 for most series. In December 1976 a change in procedure was introduced so that aggregated levels of seasonally adjusted hours and earnings are derived as a weighted average of their seasonally adjusted components. Prior to this change, the seven series involved were directly adjusted. (BLS has published the complete historical series for these seven items.) All other hours and earnings series are seasonally adjusted by applying factors directly to the corresponding unadjusted series; seasonally adjusted average weekly earnings are the product of seasonally adjusted hourly earnings and weekly hours. Weekly earnings in constant dollars, seasonally adjusted, are obtained by dividing seasonally adjusted average weekly earnings by the seasonally adjusted Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W). For a detailed description, see The X-11 ARIMA Seasonal Adjustment Method (Statistics Canada Catalogue No. 12-564E, 1983).

Monthly data for 1961-80 for the series shown with a star are in appendix I to this volume. Monthly seasonally adjusted data beginning January 1980 are in the June 1985 Supplement to Employment and Earnings (BLS). Prior periods are in BLS Bulletin No. 1312-12, Employment, Hours, and Earnings, United States, 1909 84 (1985); available from the U.S. Government Printing Office, Washington, DC 20402. Data shown in earlier editions of BUSINESS STATISTICS reflect earlier benchmarks and seasonal factors then in use.
4. Source: U.S. Department of Labor, Bureau of Labor Statistics. Overtime hours are defined as those for which premiums are paid because the hours are in excess of the number of hours of either the straight-time workday or the workweek during the pay period that includes the 12th of the month. Weekend and holiday hours are included only if overtime premiums are paid.

Hours for which only shift differential, hazard, incentive, or other similar types of premiums are paid are excluded.

The concept pertains to hours worked at a rate higher than straight time; it includes premium hours worked even when the weekly total is below 40 . This may occur in industries where the normal workweek is under 40 hours (such as printing or apparel). On the other hand, hours paid for at double time for holidays actually worked (when straight time is paid for holidays not worked) would not be reported as overtime hours. Also excluded are hours worked beyond the normal workweek that are not compensated at premium rates.
Since overtime hours are premium hours by definition, the weekly hours and overtime hours do not necessarily move in the same direction from month to month; for example, premiums may be paid for hours in excess of the straight-time workday although less than a full week is worked, as noted above. Diverse trends at the industry-group level may also be caused by a market change in hours for a component industry where little or no overtime was worked in both the previous and current months. In addition, such factors as stoppages, absenteeism, and labor turnover may not have the same influence on overtime hours as on gross hours. Overtime hours are computed for individual manufacturing industries by dividing production worker overtime hours by the number of production workers.

Monthly data for 1961-80, reflecting the latest benchmark and conversion to the 1972 SIC codes, are shown in appendix I to this volume.
5. This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.

## PAGE 52

1. See note 1 for p. 51 .
2. See note 3 for p. 51 .
3. See note 4 for p. 51 .
4. This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.

## PAGE 53

1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Aggregate paid hours of wage and salary workers, in all industries except agricultural, are derived principally from the BLS payroll statistics from establishments. See note 1 for pages 46,49 , and 51 of this volume for descriptions and concepts of the basic data for employees, production workers or nonsupervisory workers, and average weekly hours. These data are supplemented by data from the labor force survey, the Employment and Wages program, and BLS studies of wages and supplements in the manufacturing sector, which provide data on the regularly scheduled workweek of white-collar employees.
Data for seasonally adjusted average weekly gross hours (times 52 weeks) are multiplied by the seasonally adjusted figures for all employees (which include supervisors and salaried officers of corporations) for each industry division except manufacturing. Although the weekly hours data refer to production workers or nonsupervisory workers only, it is assumed for the hours computation in the nonmanufacturing industries that the length of the workweek is the same for both wage and salary workers. A separate estimate is developed for nonproduction workers' weekly hours in the manufacturing industry.

Monthly data for 1961-80 for all nonagricultural industries are in appendix I of this volume.

## PAGE 54

1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Indexes of aggregate weekly employee-hours are derived from the BLS summary of employers' payroll statistics; see note 1 for pages 46, 49, and 51 of this volume for descriptions and concepts of the basic data for employees and hours, used in preparing the indexes. Aggregate employee-hours are obtained by multiplying seasonally adjusted production or nonsupervisory workers by seasonally adjusted average weekly hours (for each manufacturing major group industry, for the subdivisions of retail and wholesale trade, and for the other divisions as a whole) and dividing by the monthly average for the 1977 period. For total private, goods-producing, service-producing, total trade, manufacturing, durable, and nondurable goods, the indexes are obtained by summing the seasonally adjusted aggregate weekly employee-hours for the component industries and dividing by the monthly average for the 1977 period.

The seasonally adjusted indexes in this volume reflect the latest benchmark adjustment and conversion to the 1972 SIC codes. Historical monthly data appear in Supplement to Employment and Earning (June 1985), available from the U.S. Govemment Printing Office, Washington, DC 20402.

## PAGE 55

I. See note 1 for p. 51 .
2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). These data eliminate only the paid earnings due to overtime at one and one-half times the straight-time rate for hours in excess of normally scheduled hours of either the straight-time workday or workweek. No adjustment is made for other premium-payment provisions - for example, holiday work, late-shift work, and overtime rates other than time and one-half. (Any overtime work paid for
at double-time rates would be treated as if it were paid for at time and one-half rates.) Average hourly earnings excluding overtime are computed by dividing total production worker payroll for the industry group by the sum of aggregate production worker hours and one-half of aggregate overtime hours. (See note 4 for p. 51 for a description of overtime hours.)
In the BLS monthly report, Employment and Earnings, data on average hourly earnings excluding overtime are available for 20 major industry groups in the manufacturing division.
Monthly data for 1961-80, are shown in appendix I to this volume; also see BLS Bulletin No. 1312-12, Employment, Hours, and Eamings, United States, 1909-84 (March 1985), available from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402 and the Supplement to Employment and Earnings (June 1985).

## PAGE 56

1. See note 1 for p .51 .
2. See note 2 for p. 55 .

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1. See note 1 for p .51 .
2. See note 3 for $p$. 51 .
3. This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.

## PAGE 58

1. Source: U.S. Department of Labor, Bureau of Labor Statistics. See notes 1 and 3 for p. 51, for description of the original earnings statistics, which cover straight-time hourly earnings plus premium and incentive pay. The earnings refer to all production or nonsupervisory jobs, including part-time jobs.
The hourly earnings indexes exclude effects of two types of changes that are unrelated to underlying wage-rate developments: Fluctuations in overtime premiums in manufacturing (the only sector for which overtime data are available) and the effects of changes in the proportion of workers in high-wage and low-wage industries. The seasonal adjustment eliminates the effect of changes that normally occur at the same time and in about the same magnitude each year.
The earnings index expressed in 1977 dollars is adjusted for changes in purchasing power. This constant-dollar index is calculated by dividing the seasonally adjusted earnings index by the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W), seasonally adjusted, for the respective period.
2. Source: Engineering News-Record. Figures represent the hourly wages of common and skilled labor in the construction industry as of the 1st of each month. The data are compiled from monthly reports of correspondents in 20 cities as follows: Atlanta, Baltimore, Birmingham, Boston, Chicago, Cincinnati, Cleveland, Dallas, Denver, Detroit, Kansas City, Los Angeles, Minneapolis, New Orleans, New York, Philadelphia, Pittsburgh, St. Louis, San Francisco, and Seattle. The rates are arithmetic averages of wages actually paid in the 20 cities and cover take-home pay plus fringe benefits, including welfare fund, pension fund, etc.; the data reflect retroactive wage increases. The skilled labor rates are averages for three principal trades (bricklayers, carpenters, and structural ironworkers); the common labor rates are averages for building and heavy construction workers.
Annual data prior to 1961 and monthly data for 1932-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Sources: Interstate Commerce Commission (ICC) and the Bureau of Labor Statistics (BLS). Average hourly earnings of employees of class I railroads are based on the number of persons (excluding executives, officials, and staff assistants) on the payroll at the middle of the month. Beginning 1972, the data are for line-haul roads only, that is, excluding figures for switching and terminal companies; data prior to 1972 include data for these companies. Because of the unavailability of data from ICC, BLS has been the source for monthly data beginning January 1978. Effective with 1978, annual figures are an average of the 12 months.

The total compensation (from which the hourly earnings are derived) includes employees' contributions but excludes taxes paid by the railroads for old age retirement and unemployment insurance. Backpay resulting from retroactive wage agreements and other adjustments are not included in the monthly figures but are included in computing the annual averages; the averages therefore may differ substantially in some years from the average of the monthly figures. Average hourly earnings are affected by changes in the proportion of employees in each wage group, as well as by changes in wage rates. Effective 1971, the Commission publishes figures for the months of June and December and for the year.
Annual data prior to 1961 and monthly figures for 1929-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

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1. See notes I and 3 for p. 51 .
2. See notes I and 2 for p. 51 .

## PAGE 60

1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The Employment Cost Index (ECI)-the most comprehensive measure available of labor cost trends-is a quar-
terly measure of the average change in the total cost of employing labor. It covers not only wages and salaries but also employers' costs for employee benefits, such as paid leave, severance pay, health and life insurance, pension and saving plans, social security, and unemployment insurance. Coverage of the private sector excludes the self-employed, owner-managers, private household workers, and unpaid family workers. Coverage of the public sector includes State and local government workers, but excludes Federal Government workers.

The wage, salary, and benefit cost data from which the ECI is computed are obtained quarterly from a sample of about 2,800 establishments and a sample of occupations within those establishments. The data apply to the pay periods containing the 12th day of March, June, September, and December. Earnings of salaried employees, earnings of workers paid under incentive systems, and benefit cost data are converted to an hours worked basis. Weights for industries and occupations, derived from employment data from the 1970 Census of Population, are held constant. Thus, the index measures the cost of buying the same mix of labor inputs as in the base period. The computation of the index is based on the standard formula for a fixed-weighted index. This index and its submeasures are constructed consistently across industries and occupations and are, therefore, mutually comparable. For a more detailed discussion of the ECI, see chapter 11, "The Employment Cost Index" of the BLS Handbook of Methods, Bulletin 2134-1.
Historical data for these indexes are available back to June 1981 from BLS.
2. Source: The Conference Board, Inc. The index of help-wanted advertising volume is based on the number of help-wanted ads published in the classified sections of leading newspapers, currently one in each of 51 cities located throughout the country, representing 51 major labor market areas. (As of 1971, one newspaper was deleted.) In 1968, nonagricultural wage and salary employment in the 52 labor market areas selected for the index represented 72 percent of employment in the 200 major labor areas defined by the Bureau of Labor Statistics and 51 percent of total nonagricultural employment in the United States. Currently, nonagricultural wage and salary workers in the 51 areas included in the index continue to represent over 50 percent of total U.S. nonagricultural employment.

The original data are adjusted for monthly variation in the number of Sundays and for seasonal variation. Seasonal adjustment is made for each individual newspaper series by The Conference Board. The seasonal factors are reviewed annually and are recalculated when necessary. After the Sunday adjustment and the seasonal adjustment, the average daily want-ad volume in each city is converted to an index on a base of 1967 average monthly volume equal to 100.

In combining these city indexes into regional totals, weights are applied to each city index, representing the proportionate weight of annual nonagricultural employment in each of the labor-market areas represented in the sample. The effect of this weighting is to adjust for differences among cities in the ratio of help-wanted advertising to the number of nonagricultural employees. These differences reflect different competitive positions of the individual papers represented in the sample and variations in the relative importance of newspaper advertising volume as a means of seeking employees. The city indexes are summed into regional and national indexes by multiplying each city index by the appropriate weight.

As stated above, the index covers ads published in classified sections of newspapers; it excludes ads in financial, sports, and other sections. Also, it should be noted that the index is based on the number of ads, not the number of jobs advertised.
In addition to the national index, data are available from the source agency for each of the nine major regions and 51 individual cities. For an analysis of the behavior of the index (with reference to the business cycle and labor market conditions), see The Conference Board's Technical Paper No. 21 (1977).
Monthly data for 1971-80 are in the 1975-1982 editions of BUSINESS STATISTICS.
3. Work stoppages include all known strikes or lockouts involving 1,000 workers or more and lasting a full shift or longer. Data are based largely on newspaper accounts and cover all workers idle one shift or more in establishments directly involved in a stoppage. They do not measure the indirect or secondary effect on other establishments whose employees are idle owing to material or service shortages. Formerly, these estimates measured the impact of strikes involving 6 workers or more.

Annual data on the new base ( 1,000 or more workers) from 1947-60 and monthly 1979-80 are available upon request. Annual and monthly data on the old base ( 6 or more workers) are available from BLS.

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1. Source: U.S. Department of Labor, Employment and Training Administration. The data represent an unduplicated count of insured unemployment under the regular State, Federal employees', and ex-servicemen's programs, and that covered by the Railroad Unemployment Insurance Act. Insured unemployment covers all 50 States and the District of Columbia. Puerto Rico and the Virgin Islands are covered beginning 1961 and 1978 respectively. The percentage of civilian employment (excluding agricultural and domestic workers) covered by the State, railroad, and Federal civilian employee programs has ranged from approximately 60 percent in 1961 to approximately 85 percent in 1981.

Beginning 1970, the insured unemployment figures also include persons eligible for unemployment compensation under the extended duration provisions of regular State laws. Not included are operations under the Federal Supplemental Benefits and Special Unemployment Assistance programs (which began January 1975), Temporary Unemployment Compensation Act of 1958 (effective June 19, 1958), and Temporary Extended Unemployment Compensation Act of 1961 (effective April 8, 1961).
Data reflect the number of workers reporting the completion of at least 1 week of unemployment. Annual averages may reflect adjustments not distributed to the monthly data.
A direct comparison of insured unemployment statistics with estimates of total unemployment cannot be made because of differences in concepts and coverage. The main groups of workers excluded from this series on insured unemployment are unpaid family workers, the
self-employed, and agricultural workers. Also, prior to 1972, workers employed in "covered" industries might be ineligible because of size-offfirm exclusions; see 2d paragraph of note 2 below.
Annual data prior to 1961 and monthly data for 1957-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); those for 1955 and 1956 are available upon request. Definitions, uses, limitations, and technical notes from the beginning of each Federal program are in Historical Statistics of Employment Security Activities, 1938-66, U.S. Department of Labor, Manpower Administration.
2. Source: U.S. Department of Labor, Employment and Training Administration. Data cover operations of regular programs under State unemployment insurance laws. All series include operations in the 50 States, as well as in the District of Columbia, Puerto Rico (beginning 1961), and the Virgin Islands (beginning 1978).
For the period shown, the number of workers covered under Federal law has been extended according to size-of-firm and payroll provisions. Originally, firms that employed 8 or more workers on at least one day in each of 20 different weeks in a calendar year were covered. Effective January 1,1956 , the law covered firms with 4 or more employees and beginning January 1, 1972, firms with one or more employees. Almost all of the States were required to amend their unemployment insurance laws in 1971 in accordance with the Employment Security Amendments of 1970. In 1976 the law was amended to extend coverage (effective January 1, 1978) to include virtually all State and local government employees plus many agricultural and domestic workers.
An "initial claim" is the first claim in a benefit year filed by a worker after losing his job, or the first claim filed at the beginning of a subsequent period of unemployment in the same benefit year. The initial claim establishes the starting date for any insured unemployment that may result if the claimant is unemployed for 1 week or longer. Transitional claims (filed by persons as they start a new benefit year) are excluded; therefore the data represent more closely instances of new unemployment.
"Insured unemployment" for a given month is the average weekly number of covered persons filing claims certifying to 1 or more weeks of unemployment under State programs during that month. Operations under extended duration provisions are not included. The insured unemployment series (adjusted for the lag between actual unemployment and the filing of the claim) refers to the actual week of unemployment. The rate of insured unemployment (insured unemployment as percentage of average monthly covered employment) is based on covered employment for the 12 -month average ending two completed calendar quarters prior to the month for which the insured unemployed relate. The adjusted series is computed by a ratio-to-moving-average method to remove the effects of seasonal changes.
State laws are designed to provide some replacement for wage losses suffered through unemployment among workers regularly attached to the labor force. To be eligible for benefits, a worker must have had a designated minimum amount of earnings or employment (or both) with. "covered" employers. As a result, the insured unemployed count excludes new and part-time workers who have not had sufficient earnings or employment to earn rights to benefits. Unemployed persons who have exhausted their benefit rights are not covered; in times of prolonged unemployment, the loss of benefit rights could cause a marked divergence between the trends of insured unemployment and total unemployment.
For "number of beneficiaries," monthly data represent the average weekly number of beneficiaries, computed from weeks compensated for in the calendar month or year.
For "benefit payments," data beginning 1971 exclude payments made under extended duration provisions by the States having such programs. Monthly figures for amount of benefit payments are unadjusted for voided benefit checks and transfers under the interstate combined-wage plan; annual totals are net amounts adjusted to exclude such items.
Annual data prior to 1961 and monthly data for 1961-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised 1963 data for initial claims and for insured unemployment are in the 1971 BUSINESS STATISTICS note.
Definitions, uses, limitations, and technical notes, are in Historical Statistics of Employment Security Activities, 1938-66 (January 1968), U.S. Department of Labor, Manpower Administration.
3. Source: U.S. Department of Labor, Employment and Training Administration. The data cover operations in the United States, Puerto Rico, and the Virgin Islands under the program of Unemployment Compensation for Federal Civilian Employees (UCFE). The UCFE program provides unemployment insurance protection to civilian employees of the Federal Government or of wholly owned instrumentalities, with the following exceptions: Elective officers in the executive and legislative branches of Government, certain foreign service personnel, temporary emergency workers, and other small groups.
Annual and monthly data back to 1955 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Sources: U.S. Department of Labor, Employment and Training Adminstration and Veterans Administration (for 1947-51). Data for the period refer to the unemployment program under the Servicemen's Readjustment Act of 1944; this program included all 50 States, the District of Columbia, and Puerto Rico. Effective September 9, 1944, readjustment allowances were payable to eligible unemployed (or selfemployed) veterans of World War II. Data shown for initial claims and average weekly number of beneficiaries exclude data for self-employed veterans. After July 1949, most veterans became ineligible for allowances under this Act.
Data for the period 1952-58 relate to the program under the Veteran's Readjustment Assistance Act (VRA) of 1952 (effective October 15, 1952), which provided benefits to eligible unemployed veterans who had service on or after June 17, 1950 (chiefly veterans of the Korean conflict) and covered all 50 States, Puerto Rico, the Virgin Islands, and the District of Columbia.
"Initial claims" refer to the first claim filed by a veteran following his discharge from the armed services and to additional claims (those filed in a second or subsequent period of unemployment). To avoid duplicate counting, initial claims and insured unemployment exclude claims filed to supplement benefits under State or railroad programs. The number of beneficiaries and
the amount of payments include data for all veterans who received payments under the VRA Act of 1952, whether or not the payments supplemented benefits under State or railroad programs. Benefit rights under the VRA Act terminated for most veterans on July 26, 1958, and for all veterans, on January 31, 1960. In 1959, under this program, initial claims totaled 63,000 , and benefits paid were $\$ 17,391,000$; insured unemployment and number of beneficiaries average 13,000 and 14,000 persons per week.
Data beginning 1959 relate to the government program under the "Ex-Servicemen's Unemployment Compensation Act of 1958" (UCX), effective October 27, 1958. Ex-servicemen who had a period of service that began after July 31, 1955, and those who entered the armed services before February 1, 1955, and were separated after October 27, 1958, are eligible under the UCX program. The figures exclude information relating to beneficiaries who have claimed benefits jointly with other programs.

Annual data prior to 1961 and monthly data 1944-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Average weekly insured unemployment and benefits paid under all Federal programs are in Historical Statistics of Employment Security Activities, 1938-66 (January 1968), U.S. Department of Labor, Manpower Administration.
5. Source: Railroad Retirement Board. Data relate to the program authorized by the Railroad Unemployment Insurance Act (effective July 1, 1939). The data cover program activities during the period, regardless of when unemployment occurred.
An application for benefits is filed by a railroad worker at the beginning of his first period of unemployment in a benefit year, no application is required for subsequent unemployment periods in the same year. Figures for monthly benefits paid are adjusted for settlement of underpayments and recovery of overpayments and also include payments under the Temporary Extended Railroad Unemployment Insurance Benefits Act of 1961. The Temporary Benefits Act of 1961 was changed in 1981 to include only those people with 10 or more years of benefits.
Annual data prior to 1961 and monthly data prior to 1980 are shown in earlier editions of BUSINESS STATISTICS.

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1. Source: Federal Reserve Bank of New York. The figures represent the total acceptance liability outstanding on the last day of the month of banks and bankers in the United States and of agencies of foreign banks in this country. Data comprise acceptances based on (a) imports, (b) exports, (c) goods stored in the United States or shipped between points in the United States and foreign countries, and (d) dollar exchange. Data by classes of acceptances are available in the Federal Reserve Bulletin.
Annual data prior to 1961 and monthly data for 1929-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Source: Federal Reserve Bank of New York; published in Federal Reserve Bulletin. Amounts placed are according to a varying number of companies. Dealer-placed paper is as reported by dealers and includes all financial paper sold in the open market. Directly placed paper, as reported by financial companies that place their paper directly with investors, is issued in the form of unsecured promissory notes payable to bearer. Both have an original maturity of 270 days or less.
Finance companies are institutions engaged primarily in activities such as, but not limited to, commercial, savings, and mortgage banking; sales, personal, and mortgage financing; factoring, finance leasing, and other business lending; insurance underwriting; and other investment activities. Nonfinancial companies include public utilities and firms engaged primarily in activities such as communications, construction, manufacturing, mining, wholesale and retail trade, transportation, and services.
Monthly data for 1971-80 appear in the 1975 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); those prior to 1971 are available from the Board of Governors of the Federal Reserve System.
3. Source: Farm Credit Administration. Data provide a comprehensive picture of the farm credit activities under the supervision of this agency for specific periods covered, except that no data are included here for loans of joint-stock land banks or for emergency crop and droughtrelief loans.
District banks of the Farm Credit System are located in each of the 12 Farm Credit districts. The offices are located in Springfield (Mass.), Baltimore, Columbia (S.C.), Louisville, Jackson (Miss.), St. Louis, St. Paul, Omaha, Wichita, Austin (Texas), Sacramento, and Spokane. In each district organization there are three permanent credit institutions-a Federal land bank, a Federal intermediate credit bank, and a bank for cooperatives-in addition to local Federal land bank associations and production credit associations. In addition to the district banks located in the aforementioned cities, there is a Central Bank for Cooperatives located in Denver, Colorado.
Data in greater detail and descriptions of the lending institutions in the system may be found in the annual reports of the Farm Credit Administration. Annual data prior to 1961 and monthly or quarterly data for 1941-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section).
4. The 12 district Banks for Cooperatives make loans of all kinds to agricultural and aquatic cooperatives that have headquarters within the banks' respective territories. Also the Central Bank for Cooperatives in Denver, Colorado participates with the district banks on loans that exceed their individual lending capacities. All 13 banks, however, may cooperate to provide borrowers with a complete lending service.
5. Data for other loans and discounts include Federal intermediate credit bank loans to and discounts for financing institutions (exclusive of loans to other Farm Credit institutions) and loans by production credit associations. Federal intermediate credit bank loans to and discounts for other Farm Credit institutions (regional agricultural credit corporations, production credit associations, and banks for cooperatives) are omitted from the total for other loans and discounts and total loans for all agencies, to avoid duplication. Emergency crop loans and drought-relief loans, which were formerly under the supervision of the Farm Credit Administration and are included
in the totals for shor-term credit (other loans and discounts) shown in the 1942 and earlier SUPPLEMENT, have been excluded for all years covered in subsequent volumes.
6. Source: Board of Governors of the Federal Reserve System. Data represent the condition of the 12 Federal Reserve banks combined, as reported at the end of the month.
Total assets include Reserve bank credit outstanding and the gold certificate account, as well as these items not shown separately: Special drawing rights certificate account, Federal Reserve notes of other banks, other cash, bank premises, cash items in process of collection, and other assets. Reserve bank credit outstanding also includes items not shown separately: Acceptances bought outright and held under repurchase agreements (beginning December 1966), and Reserve bank float (i.e., uncollected cash items minus deferred availability cash items).
Total liabilities include-in addition to deposits and Federal Reserve notes-capital accounts, other liabilities and accrued dividends, and deferred availability cash items. Total deposits are mainly member-bank reserve balances; they also include the U.S. Treasurer's general account, foreign deposits, and other deposits.
Federal Reserve notes constitute the major part of the country's currency in circulation and are liabilities of the Reserve banks that issue them. They are a prior lien on all assets of the Reserve banks and are specifically secured by the pledge of collateral at least equal to the amount of notes issued. This collateral may consist of gold certificates, U.S. Government securities, and eligible short-term paper discounted or purchased by the Reserve bank. In the past, the amount of notes that could be issued was subject to another limitation, namely, that the Reserve bank have gold certificate reserves of a given percentage of the Federal Reserve notes in actual circulation. The requirement, which no longer prevails, was 40 percent prior to June 12, 1945, and 25 percent from that date until March 18, 1968.
Annual data prior to 1961 and monthly data for 1929-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). (Revisions in millions of dollars: December 1960 for gold certificate reserves, 17,479 ; March 1945 for total bank reserve credit outstanding, 20,311; March 1930 for member bank reserve account, 2,367 .)
7. Includes data not shown separately.
8. Includes direct and guaranteed securities.
9. A change in reporting instructions resulted in offsetting shifts in the dealer-placed and directly placed financial company paper in October 1979.
10. Effective December 1, 1982, there was a break in the commercial paper series. The key changes in the content of the data involved additions to the reporting panel, the exclusion of broker-or dealer-placed borrowings under any master note agreements from the reported data, and the reclassification of a large portion of bank-related paper from dealer-placed to directly placed. Previous statistics do not reflect these changes.
11. Correction of a previous misclassification of paper by a reporter created a break in the series beginning December 1983. The correction added some paper to nonfinancial and to dealerplaced financial paper.
12. Beginning October 1984, the number of respondents in the bankers acceptance survey was reduced from 340 to 160 institutions-those with $\$ 50$ million or more in total acceptances. The new reporting group accounts for over 95 percent of total acceptances activity.

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1. See note 6 for p. 62.
2. Includes data not shown separately.
3. Between mid-1917 and December 1959, member banks had to satisfy legal reserve requirements entirely in balances held at Reserve banks. Until June 21, 1917, however, member banks were allowed also to count a part of their cash in vault and a part of their deposits with other banks as legal reserves. Beginning December 1, 1959, banks were again authorized to count part of their cash in vault as legal reserves, and after November 23, 1960, this privilege was extended to include all vault cash.
4. Source: Board of Governors of the Federal Reserve System. Total member bank reserves held represent reserves with the Federal Reserve banks and vault cash.
With respect to required reserves, the Board of Governors of the Federal Reserve System has legal power to set (within specified limits) the percentage of deposits that must be held in reserve for each reserve classification. Excess reserves are the difference between reserves actually held and required reserves; they indicate the extent to which member banks may legally expand their loans and investments without having recourse to the Federal Reserve banks.
Free reserves are the difference between the excess reserves of member banks and member bank borrowings at Federal Reserve banks. A negative figure indicates a situation in which borrowings are larger than excess reserves; the term "net borrowed reserves" is frequently used.
Monthly data for 1961-80 for those series indicated by a star appear in appendix I to this volume. Annual data prior to 1961 and monthly data for 1947-60 (1959-80 for required reserves) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data prior to 1947 ( 1958 for required reserves) are available in the Supplement to Banking and Monetary Statistics, Section 10, published by the source agency.
5. Source: Board of Governors of the Federal Reserve System. Data cover the condition of weekly reporting large commercial banks as of the Wednesday nearest the end of the month or year. The weekly reporting banks are 168 of the largest commercial banks in the Nation, both members and nonmembers of the Federal Reserve System. These banks had total assets exceeding $\$ 1.4$ billion in their domestic offices as of December 31, 1982, and voluntarily report their balances in assets and liability accounts as shown in these tables.
The series has been revised from time to time to extend the coverage and to reflect other improvements. The 1984 revision, carried back to January 1979, is the first major revision since January 1979. It reflects changes in the panel of reporting banks and in item content. Some new items were added, and several definitional changes have been made to take account of revised treatment of the quarterly report of condition. The revised panel includes 168 reporting banks that had domestic office assets exceeding $\$ 1.4$ billion as of December 31, 1982. The net effect
of the panel changes, which added large commercial banks and dropped smaller ones, was to increase the total assets by about 2 percent. In 1984, the new series accounted for 51 percent of the total assets of all domestically insured commercial banks, a slightly higher share than in the former reporting panel of 171 banks.
For data shown in this volume, there are three major breaks in comparability: (1) Effective with data for January 1979, to incorporate the aforementioned revision; (2) effective with data for January 1972, to reflect changes in the panel of reporting banks, a change in consolidation basis, and changes in content of several of the asset and liability items; (3) effective with data for July 1965, to cover the largest volume of bank assets possible in the smallest number of banks; and to account for a major share of the short-term fluctuations in major bank asset and liability categories. A revision of lesser significance was effective with data for June 1969.
More complete details on the July 1965 revision appear in the August 1966 issue of the Federal Reserve Bulletin. A description of the June 1969 revision appears in the August 1969 Federal Reserve Bulletin. Further information on the January 1979 and 1984 revisions is available from the Banking Section of the Division of Research and Statistics at the Federal Reserve Board, Washington, DC 20551.
6. In addition to items shown separately, the demand deposits total includes banks in foreign countries, foreign governments and official institutions, and certified and officers' checks.
7. Revised basis; not comparable with earlier data (see 3d and 4th paragraphs of note 5 for this page).
8. Change in reporting procedures; earlier data not strictly comparable.
9. Revised basis; not comparable with earlier data (see 3d paragraph of note 5 for this page).
10. Revised basis; not comparable with earlier data (see 2 d paragraph of note 5 for this page).

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1. See note 5 for p. 63 .
2. In addition to individuals, partnerships and corporations, the nontransaction balances total includes the following: States and political subdivisions; U.S. Govemment; depository institutions in U.S.; and foreign governments, official institutions, and banks.
3. The term "adjusted" denotes exclusion of loans and Federal funds with domestic commercial banks and, through May 1969, after deduction of valuation reserves; beginning June 1969, data are reported gross (before deduction of valuation reserves). Figures prior to June 1959 exclude loans to foreign banks.
4. Loans to nonbank depository and other institutions include loans to sales finance and personal finance companies, other business credit companies, mutual savings banks, insurance companies, mortgage companies, savings and loan associations, and Federal lending agencies. No comparable data are available for periods prior to April 1961.
5. "Other loans" include loans to individuals, agricultural loans, loans to foreign banks, loans to foreign governments, Federal funds sold to nonbank brokers and dealers and to others, plus "all other loans," and lease financing receivables.
6. Includes data for "bills" and "certificates" not shown separately.
7. Revised basis; not comparable with earlier data (see 3d and 4th paragraphs of note 5 for $p$. 63).
8. Change in reporting procedures; earlier data not strictly comparable.
9. Revised basis; not comparable with earlier data (see 3d paragraph of note 5 for p. 63).
10. Revised basis; not comparable with earlier data (see 2 d paragraph of note 5 for p. 63).
11. Break in series due to definitional change. No comparable data are available prior to 1984. (See note 12 for this page regarding loan obligations of States and political subdivisions).
12. Securities of Federal agencies and corporations have been shifted out of "other securities" and are now combined with U.S. Treasury securities. Also, loan obligations of States and political subdivisions have been shifted out of "other securities" and are now shown separately among the loan items.

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1. Source: Board of Governors of the Federal Reserve System. The series was revised in 1985 to reflect benchmark corrections, corrections of reporting errors, changes in definitions, and updating of seasonal factors.

Benchmark corrections are made periodically in these series to correct for estimation errors that arise in blowing up sample bank reports to represent all banks. New blowup factors for this revision were derived from quarterly condition reports of all banks for the periods June 30, 1981, through December 31, 1983. In addition, there were numerous corrections associated mainly with reporting problems that arose with authorization of International Banking Facilities in 1981 and with changes in the domestically chartered bank reporting panels and revised quarterly reports of condition in early 1984.
Among the definitional changes, the most important are the shift of certain obligations of States and political subdivisions from "other securities" to loans and the shift of Federal agency securities from other securities to a new combination with U.S. Treasury securities. The latter combination, which raised "U.S. Govemment securities" and lowered other securities by $\$ 166.8$ billion as of December 31, 1983, has been estimated back to December 1972. The shift of State and political subdivision obligations to loans was not carried back before January 1984; consequently, there are offsetting breaks in series, lowering the other securities and raising the total loan components of bank credit by $\$ 33.2$ billion at the beginning of 1984.

Revised data are available for December 1972 through December 1984, together with a description of numerous breaks in series over this period, and of other definitional changes that had smaller effects on the series at the beginning of 1984. Requests for these data may be sent to the Banking Section, Board of Governors of the Federal Reserve System, Washington, DC 20551.

On balance, the revisions reduced the level and growth rate of bank credit, with the largest changes occurring in 1981, when both loans and securities were revised downward. Monthly comparisons of the old and revised series also were affected by seasonal factor changes, which generally resulted in slower growth at the beginning and end of the year and faster growth in most intervening months.
2. Adjusted to exclude interbank loans.
3. Source: Board of Governors of the Federal Reserve System. The prime rate is the interest rate banks charge their most creditworthy business customers for short-term loans. It is the base used to scale upward the rates charged on most loans to other business customers. The prime rate is not as sensitive as money market instrument rates, which fluctuate daily in response to short-tern changes in supply and demand. Rather, its movements tend to be infrequent, changing only by increments of one quarter of a percentage point. Major banks tend to change their prime rate in response to increasing differentials with selected open market money rates.
The monthly data are averages computed by multiplying each "predominant" prime rate (the rate charged by the majority of 30 large money market banks) by the number of days it was in effect during the month, summing these products, and dividing by the number of days in the month. The annual data are unweighted averages of the monthly averages.
For a discussion of the history of the prime rate and its role in the lending process, see "The Prime Rate", Monthly Review, Federal Reserve Bank of New York, April and May 1962, pp. 54-59 and 70-73, respectively.
4. Reported by the Board of Governors of the Federal Reserve System. Data represent the charge on loans made to member commercial banks by Federal Reserve banks. Each Reserve bank establishes its own discount rate, subject to review by the Board of Governors of the Federal Reserve System. In practice, the discount rates are generally uniform among the 12 Reserve banks.
Federal Reserve loans to depository institutions are for short-tern adjustments in their reserves, and are not generally available for extended periods. For further information, see The Federal Reserve Act, section 10(b), 11(b), 13, 14(d), and 19(b7); Regulation A of the Board of Governors of the Federal Reserve System ( 12 CFR 201).
Monthly data for 1961-80 appear in appendix I to this volume; annual data prior to 1961 and monthly data for 1929-60 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised figure for November 1929 is 4.50 percent.
5. Source: Farm Credit Administration. The figures represent interest rates charged by the Federal intermediate credit banks and are averages of the loan rates of the 12 banks. The average annual interest rate for each Federal intermediate credit bank is determined by averaging the 12 monthly rates.
Annual data prior to 1961 and monthly data for $1929-80$ appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions: May 1930, 4.82 percent; August 1930, 4.13; July 1933, 3.12; September 1947, 1.53; July 1948, 1.90; March 1949, 2.04; February 1951, 2.04; July 1951, 2.36; October 1955, 2.63.
6. Source: Federal Home Loan Bank Board (FHLBB). Data are combined weighted averages of interest rates on conventional first mortgage loans for the purchase of single-family homes. They are confined to loans originated directly (rather than by correspondents) and are compiled from data received through the cooperation of a representative sample of four major types of lenders in the United States. These lending institutions are savings and loan associations and mortgage companies (which submit directly to FHLBB individual summary reports of conventional loans for the purchase of single-family homes) and mutual savings banks and commercial banks (which report to the Federal Deposit Insurance Corporation).
Federally underwritten mortgages are excluded from the survey, as are loans for any purpose other than for purchase of a home.
Monthly data for 1963-80 (except as noted below) appear in the earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Monthly data for 1963-64 and 1973-76 have been revised and are available upon request.
7. Source: Federal Reserve Bank of New York; published in Federal Reserve Bulletin. Beginning November 1977, data are unweighted averages of offering rates quoted by at least five dealers (in the case of commercial paper), or finance companies (in the case of finance paper). Previously, these rates were the most representative rate quoted by those dealers and finance companies. For bankers' acceptances, data through 1975 are the average of the midpoint of the range of daily dealer closing rates offered for domestic issues. Beginning January 1976, yields are the most representative rates for top-rated banks only. Yields are quoted on a bank-discount basis. Rates on dealer-placed commercial paper are for firms whose bond rating is Aa or the equivalent. Data through October 1979 show a maturity of 120-179 days. Beginning November 1979, maturity is for 180 days. For finance paper, data through October 1979 show a maturity of $150-179$ days. Beginning November 1979, maturity is for 180 days.

Monthly data for 1970-80 for rates on finance company paper placed directly appear in the 1979 edition of BUSINESS STATISTICS; annual data prior to 1961 and monthly data for 1938-80 for rates on bankers' acceptances and commercial paper appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
8. Source: Board of Governors of the Federal Reserve System. Three-month Treasury bills are auctioned and issued weekly. An average interest rate, expressed on a bank discount basis, is computed for each weekly issuance, on the basis of varying prices at which portions of the issue are awarded to the highest bidders. The monthly series is the average of the four or five weekly rates for each month. (These auction rates are similar to, but not the same as, market rates; the latter are rates on outstanding bills, based on daily trading quotations.)
The auction average rate for each week is dated as of the date of issue of the bills, usually a Thursday, even though the auction usually occurs on the Monday of that week or, at times, on Friday of the preceding week. Therefore, the monthly average of weekly rates sometimes includes the results of an auction that occurred late in the preceding month.
Monthly data for 1961-80 appear in appendix I to this volume; monthly data for 1941-60 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

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1. Source: Board of Governors of the Federal Reserve System. The consumer installment credit series covers most short- and intermediate-term credit extended to individuals through regular business channels, usually to finance the purchase of consumer goods and services or to refinance debts originally incurred for such purposes, and scheduled to be repaid (or with the option of repayment) in two or more installments. Mortgage debt is generally excluded. Credit extended to governmental agencies and nonprofit or charitable organizations, as well as credit extended to business or to individuals exclusively for business purposes, is excluded.
There are four major types of consumer installment credit. "Revolving" credit includes credit arising from purchases on credit card plans of retail stores and banks, cash advances and check credit plans of banks, and some overdraft credit arrangements. "Automobile" credit represents credit extended for the purchase of new or used passenger automobiles whether or not the credit is specifically secured by the automobile purchased. "Mobile home" credit covers credit extended for the purchase of mobile homes. An "other" category, not shown, includes personal cash loans, sales finance contracts for nonautomotive goods, and home improvement loans (both FHA-insured and noninsured) made to finance the maintenance and improvement of dwellings units.
The consumer credit series is based on comprehensive benchmark data that become available periodically. Current monthly estimates are brought forward from the latest benchmarks in accordance with weighted changes indicated by sample data. Classifications are made on a "holder" basis. Thus, installment paper sold by retail outlets is included in figures for the banks and finance companies that purchased the paper.
The amount of outstanding credit represents the sum of the balances in the installment receivable accounts of financial institutions and retail outlets at the end of each month. Net change measures the change during the month in the amount of consumer installment credit outstanding. It is defined as the amount of consumer installment credit extended less the amount liquidated (including repayments, charge-offs, and other credits) during the month. Each monthly change is computed by subtracting the seasonally adjusted amount outstanding at the end of the previous month from the amount outstanding at the end of the current month. Information is not available to make separate estimates of the amount of chargeoffs of bad debts, and under most circumstances the amounts involved are relatively small.

The estimates of the amount of credit outstanding and net change include any finance and insurance charges included as part of the installment contract. The inclusion of finance charges is general for most types of instaliment contracts, because they are usually written on a discount or an add-on basis. Also included in many cases is unearned income on loans, because some lenders cannot separate the components.

The seasonally adjusted data are adjusted for differences in the number of trading days and for seasonal influences. The seasonal factors used are derived by a modified ratio-to-movingaverage method.

Current data are available monthly, in the Federal Reserve statistical release G.19, "Consumer Installment Credit," and in the Federal Reserve Bulletin. For a more complete description of the series, as well as for details of the method of seasonal adjustment, see Banking and Monetary Statistics, 1941-1970, Section 16, "Consumer Credit," published by the Board of Governors of the Federal Reserve System (1976).
Monthly data for 1961-80 for series indicated by a star appear in appendix I to this volume. The latest revised monthly figures prior to 1980 (other than those shown in the appendix) are available from the Board of Governors of the Federal Reserve System (Washington, DC 20551).
2. Includes auto dealers and excludes 30-day charge credit held by travel and entertainment companies.
3. Beginning January 1977, includes revolving retail credit, which was separated from the total retail credit; data not comparable with those for earlier periods.

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1. Source: U.S. Treasury Department. These data incorporate the changes in the President's Budget for 1969, in accordance with those recommendations of the President's Commission on Budget Concepts which were adopted and implemented during fiscal year 1968. They now cover all Federal agencies and programs, including virtually all programs financed by trust and deposit funds, which prior to that time were not included in what was called the "administrative budget."
Beginning fiscal year 1967, data are on the basis of the Monthly Statement of Receipts and Outlays of the U.S. Government, compiled from reports received from disbursing, collecting, and administrative agencies of the Government. Data for prior years were derived on basis of the unified budget concepts adopted January 1968.
2. "Net receipts" represents gross budget receipts less refunds.
3. Source: U.S. Treasury Department. These data are on the basis of the Monthly Statement of Receipts and Outlays of the U.S. Government. "Borrowings from the public" are net transactions of total agency securities, plus public debt securities as published in daily Treasury statements, minus the Federal securities held as investment of Government accounts and noninterest-bearing public debt securities held by the International Monetary Fund and international lending institutions in recognition of U.S. Government subscription commitments. "Reduction in cash balances" is the difference between the "total surplus or deficit" ("budget surplus or deficit" plus "off-budget surplus or deficit") and "borrowing from the public." Prior to October 1980, the "reduction in cash balances" was the difference between the "budget surplus or deficit" and "borrowing from the public."
4. Source: U.S. Treasury Department. Data are on the basis of daily Treasury statements and administrative accounts and reports. "Gross debt outstanding" includes investment transactions of the Departments of Health and Human Services (formerly Department of Health, Education, and Welfare), Housing and Urban Development, Labor, Transportation, Treasury, and the Veterans

Administration and other independent agencies; it also includes other securities held by the public.
5. Includes data not shown separately. Amount of public debt securities outstanding have been adjusted to exclude issues to IMF and other intemational lending institutions.
6. Includes holdings of Federal Reserve banks.
7. Source: U.S. Treasury Department. Data cover only budgetary operations of the Federal Government; i.e., only those operations involving accounts that determine the budget surplus or deficit. All yearly data through 1976 as shown in the present volume are fiscal year totals ending June 30 . Effective with 1977, annual figures are for fiscal year ending September 30. Beginning fiscal year 1967, actual figures are from the Monthly Statement of Receipts and Outlays of the U.S. Government, compiled from reports received from all Govermment collecting, disbursing, and administrative agencies and the Treasurer of the United States. Data for prior years were derived on basis of the unified budget concepts adopted January 1968. The Monthly Statement shows gross receipts, refunds, and net receipts; and outlays, applicable receipts, and net outlays. Budget receipts and outlays shown in this volume are "net."
Budget accounts include general accounts (which are credited with receipts not designated by Congress for specific purposes and cover most appropriations and expenditures), special accounts (or funds earmarked by Congress for specific purposes), revolving accounts (financing a continuing cycle of operations in which expenditures generate receipts, and the receipts are available for expenditure without further action by Congress), consolidated working fund (established to receive, and subsequently disburse, advance payments from other agencies or bureaus), management fund account (to facilitate accounting for and administration of intragovenmental activities that are financed by two or more appropriations), trust fund accounts (moneys held in trust for use in carrying out specific purposes or programs), and transfer appropriation accounts (allocations that are treated as nonexpenditure transactions at the time the allocation is made).
Items under receipts are explained as follows: "Individual income taxes"-taxes both withheld and not withheld; "social insurance taxes and contributions"-employment taxes and contributions, unemployment insurance, and contributions for other insurance and retirement (see also note 9 for this page); "other"- excise taxes (see also note 10 for this page), estate and gift taxes, customs duties, and other miscellaneous receipts.
Monthly data for July 1967-December 1980 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
8. Includes individual income taxes designated for the Presidential election campaign fund. Prior to February 1974, these taxes are included in "Other."
9. Includes taxes and contributions for Federal old-age and survivors insurance trust fund, Federal disability insurance trust fund, Federal hospital insurance trust fund, railroad retirement accounts, unemployment insurance, Federal supplementary medical insurance trust fund, Federal employees retirement contributions, and other retirement contributions.
10. Includes excise taxes on alcohol, tobacco, documents, other instruments, and playing cards; manufacturers excise taxes, retailers excise taxes (repealed effective June 22, 1965); and miscellaneous.
11. Beginning October 1980, data represent the "total surplus or deficit" ("budget surplus or deficit" plus "off-budget surplus or deficit").
12. See last sentence of note 3 for this page.

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1. See note 7 for p. 68.
2. Includes data not shown separately.
3. The U.S. Department of Health, Education, and Welfare was redesignated as the U.S. Department of Health and Human Services by the Department of Education Organization Act, which was approved on October 17, 1979 and implemented on May 4, 1980.
4. Includes interest payments by Government corporations and other business-type activities on securities issued to the Treasury. Prior to January 1975, rents and royalties on the Outer Continental Shelf lands were shown as proprietary receipts from the public for the Interior Department. Cumulative year-to-date figures may not add due to budget realignments.
5. Source: U.S. Treasury Department. Beginning 1966, data are compiled from the daily Treasury statement; prior thereto from the Circulation Statement of United States Money. Figures are the gold stock at the end of the months and years indicated.
The factors accounting for changes in gold stock are domestic production of gold, net gold imports or exports, and changes in the amount of gold under earmark. For several reasons, the combined net movement of these factors in any given period may not correspond exactly to the reported change in gold stock in that period. There are usually various lags in the statistics, for example, as a result of delays in refining or assaying newly mined or imported gold; and net domestic consumption of gold in the arts and industry may affect the figures from month to month. There are also less regular influences that are generally of much greater importance. Of this character was the increase in the gold stock in February 1934 attributable to the devaluation of the dollar, the decrease in the gold stock in February 1947, June 1959, and June 1965, resulting from the payment of the United States gold subscription to the Intemational Monetary Fund, and, since April 1934, net changes in gold held in the United States by the active portion of the Exchange Stabilization Fund.
End-of-year data prior to 1961 and monthly data for 1936-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The figures prior to 1934, as shown in the 1942 and 1940 volumes, incorporate revisions back to 1913 to exclude the $\$ 287$ million of gold coin that was dropped on January 31, 1934, in order to make them comparable with later data. The resulting figures for the earlier years probably understate somewhat the amount of gold coin held by the public, but fluctuations in the total are not affected by the revision. The large increase in the figures in 1934 resulted primarily from the revaluation of the gold stock on the basis of the changed gold content of the dollar. The revaluation added $\$ 2,806$ million to the gold stock on February 1, 1934.
6. Gold prices for the months are averages of daily quotations, whereas annual prices are averages of the 12 months as compiled by Handy and Harman and published, beginning 1967, in Metals Week, a McGraw-Hill publication. Prior to 1967, the data appeared in Metal and Mineral Markets, a weekly news service of Engineering and Mining Journal. Quotations are per troy ounce 0.9995 purity and represent the lowest prices at which gold, in commercial bar form of acceptable brand and quality, is offered to Handy and Harman for nearby delivery at New York in quantities sufficient to meet daily requirements.
7. Silver prices for the months are averages of daily quotations, whereas annual prices are averages of the 12 months as compiled by Handy and Harman and published, beginning 1967, in Metals Week, a McGraw-Hill publication. Prior to 1967, the data appeared in Metal and Mineral Markets, a weekly news service of the Engineering and Mining Journal. Quotations are per troy ounce purity 0.999 fine.
Beginning with 1962, quotations represent the lowest prices at which silver, in commercial bar form of acceptable brand and quality, in accordance with Association for Standardized Testing Method (ASTM) designation B413-69, is offered to Handy and Harman for nearby delivery at New York in quantities sufficient to meet daily requirements. Prior to 1962, prices are for silver contained in unrefined silver-bearing materials; they were determined by Handy and Harman on the basis of actual sales of bar silver ( 0.999 fine) in amounts of 50,000 troy ounces or more for nearby delivery at New York. Silver contained in unrefined silver-bearing materials submitted for refining is quoted at a discount from silver in commercial bar form.

Annual data prior to 1961 and monthly data for 1929-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly averages and monthly figures back to 1913 and 1923, respectively, are shown in the 1932 SUPPLEMENT (revisions: January 1923, \$0.657; July 1933, \$0.376).
8. Beginning 1962, data are for silver in commercial bar form (until mid-November 1962, priced one-quarter of a cent higher than on former basis; four-tenths of a cent higher from November 15, 1962 to September 2, 1968; one cent higher effective September 3, 1968).
9. Social Security Trust Fund outlays are included in expenditures beginning fiscal year 1963; prior thereto, reflected under the Treasury Department.
10. Beginning September 1965, data include gold deposits by the International Monetary Fund for the purpose of mitigating the impact of gold payments to the Fund for quota increases by countries that purchased such gold from the United States. The United States has a corresponding gold liability to the Fund.
11. Beginning June 1979, data reflect budget outlays by the Department of Health and Human Services. Prior data are for budget outlays by the Department of Health, Education, and Welfare.

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1. Source: U.S. Treasury Department. Data are for the end of the period; monthly through 1982, and quarterly beginning 1983. Currency in circulation includes all U.S. money outside of the Federal Reserve banks and the Treasury, with two exceptions: (1) Gold coin and silver coin "known" to have been exported; and (2) all gold coin outstanding. Thus, the figures include currency held by the public, vault cash held by banks, and any "unreported" U.S. money carried or shipped abroad.
Gold coin was withdrawn from circulation in January 1934, since the Gold Reserve Act of 1934 (which was the culmination of gold actions of 1933) vested in the United States the title to all gold coin and gold bullion. Gold coin is included in the circulation figures prior to January 1934 published in the 1959 and earlier volumes of BUSINESS STATISTICS, but the amounts included (effective with the 1940 volume) are as revised by Federal Reserve to reflect a deduction of $\$ 287$ million in each period. The $\$ 287$ million (representing gold coin reported in January 1934 as still in circulation) was excluded because it is believed to have been largely lost or melted down, or otherwise to have disappeared from circulation over the years.
Annual data prior to 1961 and monthly data for 1936-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Source: Board of Governors of the Federal Reserve System. The series shown here were revised and expanded in early 1980 to reflect the redefinition of the monetary aggregates by the source agency. The redefinition was prompted by the emergence, in recent years, of new monetary assets-for example, negotiable order of withdrawal (NOW) accounts and money market mutual fund shares-and alterations in the basic character of established monetary assets-for example, the growing similarity of, and substitution between, the deposits of thrift institutions and those of commercial banks.
Presently the Federal Reserve publishes three monetary aggregates which replace the old M-1 through M-5 measures. In addition, a very broad measure of liquid assets has been adopted. The principle underlying these new monetary aggregates is that similar assets should be combined at the same level of aggregation. The new definitions of the monetary aggregates are as follows:
MI.--Consists of (1) currency outside the Treasury, Federal Reserve banks, and the vaults of commercial banks; (2) travelers checks of nonbank issuers; (3) demand deposits at commercial banks other than those due to domestic banks, the U.S. Government, and foreign banks and official institutions less cash items in the process of collection and Federal Reserve float; and (4) other checkable deposits (OCD) consisting of NOW accounts and automatic transfer service (ATS) accounts at depository institutions, credit union share draft accounts and demand deposits at thrift institutions. The currency and demand deposit components exclude the estimated amount of vault cash and demand deposits, respectively, held by thrift institutions to service their OCD liabilities.
M2.-Consists of M1 plus overnight (and continuing contract) repurchase agreements (RP's) issued by all commercial banks and overnight Eurodollars issued to U.S. residents by foreign branches of U.S. banks worldwide, money market market deposit accounts (MMDA's), savings and small-denomination time deposits (time deposits-including retail RP's-issued in denominations of less than $\$ 100,000$ ), and balances in both taxable and tax-exempt general
purpose and broker/dealer money market mutual funds (MMMF). Keogh and individual retirement account (IRA) balances at depository institutions and in MMMF's are excluded. Also excludes all balances held by U.S. commercial banks, money market funds (general purpose and broker/dealer), foreign governments and commercial banks, and the U.S. Government. Also substracted is a consolidation adjustment that represents the estimated amount of demand deposits and vault cash held by thrift institutions to service their time and savings deposits.
M3.-This measure equals M2 plus largedenomination time deposits (those issued in denominations of $\$ 100,000$ or more) and term RP liabilities issued by commercial banks and thrift institutions, term Eurodollars held by U.S. residents at foreign branches of U.S. banks woridwide and at all banking offices in the United Kingdom and Canada, and balances in both taxable and tax-exempt institutions-only MMMF's. Excludes amounts held by depository institutions, the U.S. Government, money market funds, and foreign banks and official institutions. Also subtracted is a consolidation adjustment that represents the estimated amount of overnight RP's and Eurodollars held by institution-only MMMF's.
L.-This broad measure of liquid assets equals M3 plus nonbank public holdings of U.S. savings bonds, short-term Treasury obligations, bankers acceptances and commercial paper, net of MMMF holdings of these assets.
The currency component consists of currency outside the Treasury, the Federal Reserve banks, and the vaults of all commercial banks.
The demand deposit component consists of demand deposits at all commercial banks and certain foreign related institutions, other than those due to domestic commercial banks, foreign banks and official institutions, and U.S. Govermment, less cash items in the process of collection and Federal Reserve float (float represents reserves credited to depository institutions on checks in process of collection by Federal Reserve banks for which offsetting debits have not yet been made against the reserve accounts of the drawee banks).
Other checkable deposits include ATS and NOW balances at depository institutions, credit union share draft balances, and demand deposits at thrift institutions. Other checkable deposits seasonally adjusted equals the difference between the seasonally adjusted sum of demand deposits plus OCD and seasonally adjusted demand deposits.
Overnight (and continuing contract) RP's are those issued by commercial banks to the nonbank public, and overnight Eurodollars are those issued by foreign branches of U.S. banks to U.S. nonbank customers. Data for this component are not seasonally adjusted. Another component, for which only unadjusted data are available, is the money market fund balances. These funds enable investors to buy shares in a money market portfolio and earn money market rates of return without investing the traditional large sums needed for direct investment. Assets of the funds were zero prior to 1974 . Whereas these shares are highly liquid, the money market deposit accounts have a specific maturity. Assets in these accounts were zero prior to December 1982.

The time deposit series consist of the small denomination time deposits, large denomination time deposits, and savings deposits. Savings deposits are interest-bearing deposits that do not have a specific maturity. All other time deposits mature at a specified period, and earlier withdrawals result in substantial interest penalties.
Small denomination time deposits-including retail RP's-are issued in amounts of less than $\$ 100,000$. Large denomination time deposits are those issued by commercial banks and thrift institutions in amounts of $\$ 100,000$ or more, less holdings of domestic banks, thrift institutions, and the domestic CD holdings of money market mutual funds.
Consolidation adjustments have been made in the construction of each of the new measures, in order to avoid double counting of the public's monetary assets. One major consolidation adjustment involves the netting of deposits held by depository institutions with other depository institutions. In constructing M1, demand deposits held by commercial banks with other commercial banks and the demand deposit holdings of thrift institutions that are estimated to be used in servicing their checkable deposits have been removed. Similarly, at the M2 level all other demand deposit holdings of thrift institutions are deducted. Savings and time deposits held by depository institutions are also appropriately netted at the M2 and M3 levels. The other major kind of consolidation adjustment involves removing certain assets held by money market mutual funds from several components appearing in the M2, M3, and $\mathbf{L}$ measures. These institutions issue shares to the public and use the proceeds to acquire a variety of liquid assets that are components of the new M2, M3, and L measures. To avoid first counting these amounts as money market mutual fund shares and then counting them again as money market fund holdings of RP's, CD's, commercial paper, and so forth, holdings of each of these assets by general purpose and broker/dealer and institution-only money market funds are subtracted from the relevant components.
The procedure for constructing the new seasonally adjusted aggregates has been to seasonally adjust each component wherever possible-and then to sum the components to derive the appropriate total. In early 1982, seasonal adjustment factors for the components of the money stock were updated using data for 1981 and, in accordance with a recommendation of the Committee of Experts on Seasonal Adjustment Techniques, an X-11/ARIMA method was used.

Some components have not been seasonaliy adjusted. In some cases sufficient historical data are not yet available. In other cases the components are dominated by such a strong trend that seasonal adjustment is not likely to be successful.

A detailed explanation of the new measures was published in the February 1980 issue of the Federal Reserve Bulletin. Monthly and weekly data from 1959 to date are available from the Banking Section of the Division of Research and Statistics at the Federal Reserve Board, Washington, DC 20551.

Monthly data for 1961-80 for those series indicated by a star appear in appendix I to this volume.

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1. Source: Beginning the fourth quarter of 1982, U.S. Department of Commerce, Bureau of the Census. Prior to the fourth quarter of 1982, the Federal Trade Commission. Quarterly estimates
for all manufacturing corporations (including newspapers beginning 1969), classified by both industry and asset size, are produced from uniform, confidential income statements and balance sheets received each calendar quarter from a probability sample of all enterprises classified as manufacturers (according to the Standard Industrial Classification (SIC) through 1962; beginning 1963, according to the Enterprise Standard Industrial Classification (ESIC)) and required to file U.S. Corporation Income Tax Form 1120.

The conventional accounting concept of profits used in the estimates differs from the national income concept. In the latter, capital gains and dividends received by corporations are deducted from profits, capital losses and depletion charges are added to profits, and adjustments are made for international flows affecting profits.

The consolidated enterprise concept used in the estimates eliminates the multiple counting of all interplant and other intracompany transfers included in establishment statistics and, to the fullest extent possible, eliminates the multiple counting of all intercorporate transfers included in statistics based on unconsolidated or partly consolidated reports from multicorporate enterprises.

Due to mergers and acquistions in the prior year, data are revised in the first quarter of each year to reflect industry reclassification on a regular basis.

Quarterly estimates for 1951-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section).
2. Beginning with 1963 data, the industry classification is based on the ESIC. See note 1 for this page.
3. Beginning fourth quarter 1973, because of changes in method of consolidation (to minimize the effect of foreign operations of multinational enterprises), data are not comparable with those for earlier periods.
4. Prior to fourth quarter 1973 for petroleum refining only.

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1. Source: Securities and Exchange Commission (SEC). The data cover substantially all new securities offered for cash sale in the United States with terms to maturity of more than 1 year. The data include flotations, irrespective of whether the issues were registered under the Securities Act of 1933. The data include corporate and noncorporate issues of $\$ 1.5$ million or less that are offered pursuant to Regulation A of the Securities Act of 1933.
The data in these tables are based on material filed with the SEC in connection with the various acts and on questionnaires received from companies issuing securities without registration under the Securities Act of 1933. Notices of offering are obtained from financial publications and from special reports from leading life insurance companies, as well as materials filed with the SEC.

Omitted from the statistics are issues that do not appear in the financial press (mainly securities sold through continuous offering, such as issues of open-end investment companies and employee purchase plans), intercorporate transactions, U.S. Government "special issues" and other direct sales to Federal agencies and trust accounts, notes issued exclusively to commercial banks, and parts of issues known to have been sold outside the United States.

The figures represent offerings, not actual sales. However, the portion of the total remaining unsold is believed to be quite minor and is composed chiefly of nonunderwritten issues of small companies.
Estimated gross proceeds are derived by multiplying principal amounts or number of units by offering prices.
Definitions of the various classifications that are not selfexplanatory follow: The public utility group, beginning 1948, comprises electric light and power, gas, and water; before 1948, telephone and telegraph, pipelines, and street railway companies also were included. Transportation includes railroad and other transportation. Financial and real estate excludes investment companies. U.S. Government includes direct and guaranteed issues to the public; U.S. Government "special issue" (issues to trust funds and Government agencies) and other interagency sales are excluded. Sales of Treasury bills are excluded because of their short-term maturity.
Monthly data for 1961-80 for those series indicated by a star appear in appendix I to this volume. Annual data prior to 1961 and monthly data for 1941-80, except as noted below, for all other series appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The correct figure for "extractive" for December 1963 is $\$ 1$ million. Monthly data for 1934-40 and revisions for 1975-77 are available upon request.
2. Includes data not shown separately.
3. Source: The Bond Buyer of New York. Data represent sales of securities, including longterm refunding issues, by States and municipalities in the United States and sales of bonds of U.S. territories and insular possessions and municipalities, therein. The figures include Public Housing Authority note and bond issues, which are in effect backed by Federal guarantee of payment. Also included are preliminary loan notes issued by local public agencies to finance urban renewal projects. These notes are secured by the full faith and credit of the U.S. Government.
Monthly data for 1961-80 for long-term State and municipal issues appear in appendix I to this volume; annual data prior to 1961 and monthly data for $1929-60$ for long-term issues, and 1929-33 and 1936-80 for short-term issues, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly averages back to 1913 and monthly data beginning 1923 are given in the 1932 volume. Revision for April 1927 short-term issues is $\$ 67,252,000$; also, the October and November 1930 figures for long-term issues in the 1932 volume are reversed. Revised monthly data for $1934-35$ for short-term issues are available upon request.
4. Revised basis, reflecting the elimination of private placement data from series. In addition, the public exempt offerings have been excluded.

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1. Source: Board of Governors of the Federal Reserve System. Credit extended by brokers are data for member firms of the New York Stock Exchange.
"Margin Credit" is all credit extended for the purpose of purchasing or carrying stocks, or related instruments, subject to initial margin requirements and secured by restricted collateral. Beginning July 1983, under the revised Regulation T, margin credit at broker-dealers includes credit extended against stocks, convertible bonds, and government securities. Separate reporting of data for margin stocks, convertible bonds, and subscription issues was discontinued in April 1984. "Free credit balances" are accounts with no unfilled commitments to the brokers and are subject to withdrawal upon demand.

Monthly data for 1971-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Source: Standard \& Poor's Corporation. Prices are a composite of data for high-grade corporate bonds (including industrial and utility) and are a conversion of yield indexes, based on the yield to maturity of each bond and assuming a 4 -percent coupon with 20 years of maturity. The prices are averages of weekly data for AAA bonds, based on a changing list of representative issues: the change in number does not affect the continuity of the series.

Annual data prior to 1961 and monthly data for 1947-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly figures for earlier years are available upon request.
3. Source: Standard \& Poor's Corporation. Data are based on Wednesday closing prices. An arithmetic average of yields to maturity for the 15 high-grade municipal bonds is first computed (see note 7 for this page). The resulting series is then converted to a price basis by using bond yield tables. A 4 percent coupon with 20 years to maturity is assumed.

Annual data prior to 1961 and monthly data for 1941-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). (Revisions-dollars per $\$ 100$ bond: 1948-May, 127.1; July, 126.6; November, 125.0; 1974 -June, 76.2; September, 71.0.) Monthly figures for earlier years are available upon request.
4. Source: New York Stock Exchange. Data represent volume (par value) of bond sales on the New York Stock Exchange, as reported on the ticker, computed as of the trading date. Some stopped bond sales and other sales not reported on the ticker are excluded.

Arnual data prior to 1961 and monthly data for 1936-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Available monthly data for 1913-35 are given on pp. 18-19 of the December 1973 SURVEY OF CURRENT BUSINESS.
5. Source: Moody's Investors Service. These averages were set up in 1928 to include 10 bonds of each rating (Aaa, Aa, A, and Baa) for each group (railroads, public utilities, and industrials), making 120 bonds in all. Since January 1, 1935, however, there has not been a full set of 10 bonds in some rating classifications because of the limited number of suitable issues. At that time the Aaa industrials contained only 7 bonds and the Aa industrials only 6 , compared with 10 bonds in each of the other rating classifications; the total number of bonds was therefore 113. As of December 1984, there were 91 bonds used, distributed in each group as follows: Railroad-no Aaa, $5 \mathrm{Aa}, 5 \mathrm{~A}$, and 3 Baa bonds; public utility- $10 \mathrm{Aaa}, 10 \mathrm{Aa}, 10 \mathrm{~A}$, and 10 Baa bonds; and industrial-8 Aaa, $10 \mathrm{Aa}, 10 \mathrm{~A}$, and 10 Baa bonds.

Occasional substitutions in the bond list have been made when ratings have been changed, when a bond has been called, when a bond sold too far above its call price, or because of approaching maturity. Suitable adjustments (usually small), which are gradually amortized, are introduced to prevent such substitutions from impairing the comparability of the series. No convertible or other unusual issues are included. Due to the lack of sufficient components outstanding, the Aaa railroad average was discontinued as of December 18, 1967.

Averages are computed as follows: A daily yield based on the closing price for each individual bond is first computed and then unweighted arithmetic averages of these yields are compiled for the different rating classifications. The corporate averages by ratings (Aaa, Aa, A. and Baa) and the group averages (railroad, public utility, and industrial) are compiled by averaging these rating-classification yields. Thus each rating group enters into the overall averages on the same basis whether it contains 10 bonds or less. The overall corporate yield average is the average of the three groups (railroad, public utility, and industrial). The monthly series are averages of daily figures and the annual series are averages of 12 monthly figures.

Monthly data for 1961-80 for Aaa and Baa bonds appear in appendix I to this volume; annual data prior to 1961 and monthly data for 193480 (except for revisions listed below) for all series appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for August 1959: Industrial, 4.56; railroad, 4.80. Monthly data for 1919-33 appear in the November 1937 issue of the SURVEY OF CURRENT BUSINESS.
6. Source: The Bond Buyer. Data for the most part relate to bonds of large cities and represent the yield of a representative bond, having a maturity of about 20 years and selling at a price close to par. Originally the series included bonds of the 20 largest cities (excluding Washington, DC ). Substitutions in the list of cities have been made from time to time, as some cities paid off the bulk of their debts or for many years had no debt outstanding with a sufficiently long maturity. As of December 1984, these indexes included bonds issued by 7 cities, 10 states, 2 counties (Dade County, Florida and Nassau County, New York), I territory (Puerto Rico). Data are compiled as of Thursday of each week, and the figures shown here are for the Thursday nearest the end of the month (either the last Thursday of the given month or the first Thursday of the following month).

Monthly data for 1961-80 appear in appendix I to this volume. Annual data prior to 1961 and monthly data for 1923-60 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
7. Source: Standard \& Poor's Corporation. The series is an arithmetic average of yields to maturity of 15 high-grade domestic municipal bonds. The yields are based on Wednesday closing prices and the monthly figures are averages of the four or five weekly figures for the month. (Prior to 1929 the monthly figures were based on an average of the high and low prices for the month.) These yields are used to compute the price data for municipal bonds shown on this page.

Annual data prior to 1961 and monthly data for 1923-80 (except revisions given below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revi-
sions (percent): 1930-January, 4.22; 1931-July, 3.85; August 3.83; September, 3.91; October, 4.35; November, 4.42; December, 4.64.
8. Source: Board of Governors of the Federal Reserve System. Data are computed by the U.S. Department of the Treasury, based on prices reported to it by the Federal Reserve Bank of New York. Yields are based on a composite of daily closing-bid quotations in the New York over-the-counter market. Before April 1953, they were based on the mean of the closing bid-and-ask quotations.
The monthly series represents monthly averages of daily yields of bonds that are neither due nor callable in less than 10 years.
Monthly data for 1961-80 appear in appendix I to this volume; monthly figures for October 1941 through 1960 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
9. Beginning December 18, 1967, Aaa railroad bonds not included; data not comparable with earlier figures.
10. This series has been discontinued.
11. The Aaa public utility average was suspended January 17,1984 , because of a lack of appropriate issues. The average corporate and the Aaa corporate do not include Aaa utilities from January 17 to October 12. The Aaa utility average was reinstated on October 12; the October monthly average includes only the last 14 days of the month.

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1. Source: Dow Jones \& Co., Inc.; data published in The Wall Street Journal. The averages are computed from daily closing prices of representative stocks listed on the New York Stock Exchange. The industrial averages are based on 30 stocks and the transportation averages on 20 stocks for the entire period beginning October 1928 and March 1928 respectively; the public utility averages were based on 20 stocks until June 1938 when the number was reduced to 15 .
Substitutions have been made at various times in the actual stocks included in the averages, such as when a stock becomes too inactive, or when its movements, because of an extremely low price, become so small as to have little effect on the average, etc. Also, over the period covered, a number of splits have occurred in the stocks represented, and many large stock dividends have been paid. To preserve the historical continuity of the series, adjustments for these changes have been made, including appropriate adjustments of the dividing factors used to compute the averages.
At the end of December 1984 for example, instead of adding the closing prices for the 30 industrials, etc., and dividing by the number of stocks in each group, the computed daily averages were derived by using the following divisors: Industrials, 1.132; transportation, 1.129 ; utilities, $2.437 ; 65$ stocks, 4.830 . (The latest dividing factors will be found each day in The Wall Street Journal.)
A more detailed description of the method of constructing the averages is given in "Dow Jones Averages: A Non-Professional's Guide," available from The Educational Service Bureau, Dow Jones \& Co., P.0. Box 300, Princeton, N.J. 08540.
Monthly data for 1961-80 for industrial stocks appear in appendix 1 to this volume; annual data prior to 1961 and monthly figures for 1934-80 for all series and back to 1923 for industrial and transportation (formerly railroad) stocks appear in the earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions of the averages: May 1938-utility, 19.09; railroad, 22.00; September 1932-railroad, 35.27; November 1929 -utility, 78.98. Monthly data for the 1929-33 period for 65 stocks appear in the September 1938 issue of the SURVEY OF CURRENT BUSINESS.
2. Source: Standard \& Poor's Corporation. These indexes are the series introduced by the compilers in early 1957. Since that time, the composite index has been based on 500 stocks. For the back record, the compilers standardized on the former " 90 composite" index, and the " 500 composite" was linked to the former data to provide continuous historical comparisons. Monthly averages and annual ranges for the composite, industrials, transportation, utilities, and financial are based on daily indexes. All other stock price indexes are based on weekly indexes. The data are based on weekly indexes prior to 1928 for the composite, industrials, and utilites, and prior to July 1976 for transportation and financial. For railroads, the figures from 1928 to July 1, 1976 are based on daily indexes. The number of stocks in some of the indexes varies over the period, with the numbers shown in the column heading being as of December 1984.
The formula used is generally defined as a "base-weighted aggregative" expressed in relatives, with the average value for the base period $1941-43$ ) equal to 10 . (The base period used results in a price index level that can for most purposes be considered as interchangeable into dollars and cents. Thus, the level of the index closely approximates the average price level of all the stocks listed on the New York Stock Exchange.) The basic formula is modified as necessary to adjust for arbitrary price changes caused by the issuance of rights, stock dividends, splits, etc.
For a complete description of the indexes see the 1984 edition of "Security Price Index Record," published by Standard \& Poor's Corporation.

Monthly data for 1961-80 for the combined index ( 500 stocks) and the 400 industrial stocks appear in appendix I to this volume; annual data prior to 1961 and monthly data for 1953-80 (1955-80 for bank stocks) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Monthly data prior to 1953 (1955 for bank stocks) and for 1970-74 (covering 20 transportation stocks and 40 financial stocks) are available upon request. (The July 1956 figure for railroad stocks, published in the 1959 volume, should read 34.63.)
3. Includes data not shown separately.

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1. Source: New York Stock Exchange (NYSE). These monthly indexes, introduced in July 1966, are based on the averages of the daily closing prices of all common stocks listed on the

NYSE. When first published, the transportation index was based on 76 issues, the finance index on 75 issues, the utility index on 136 issues, and the industrial index on the nearly 1,000 NYSElisted common stocks not included in the other three subgroup indexes. The number of issues in each group changes slightly from time to time.

The NYSE Composite Index measures the changes in the aggregate value of all the common stocks listed on the Exchange. The index base is set at 50.00 as of December 31, 1965. Adjustments in the base market values are made, when necessary, to compensate for new listings, delistings, mergers, and price changes resulting from issuance of rights.

To provide historical continuity the index has been linked statistically to the weekly index of common stocks compiled by the Securities and Exchange Commission (SEC) for the years 1939-64. Similar in structure to the NYSE index, the SEC index encompassed 300 issues, accounting for nearly three-fourths of the market value of all NYSE-listed common stocks. The NYSE Composite Index is thus available on a daily close basis beginning May 28, 1964, and on a weekly close basis from January 7, 1939 to May 28, 1964, the four group indexes (on a daily close basis), beginning December 31, 1965 .

Monthly data for June 1964-December 1980 for the composite index and for 1966-80 for the other indexes are shown in earlier issues of BUSINESS STATISTICS beginning with the 1967 edition (see reference note, p. 1 of this section). Daily and weekly indexes, as indicated in the paragraph above, are available from the New York Stock Exchange.
2. Source: Standard \& Poor's Corporation. Monthly data are averages of weekly yields for each group. These yields are obtained by dividing the aggregate cash dividends (based on the latest known annual rate) by the aggregate market value of the stocks in the group. The stocks in the group are selected for their market performance rather than their dividend records (at various times some of the component companies have omitted dividends).

Annual data prior to 1961 and monthly data for 1973-80 for the composite, industrial and utilities are published in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly data for periods prior to 1973 are available upon request.
3. Source: Securities and Exchange Commission. Data are on the basis of trades cleared during the month. Clearances occur some time after the transaction date. Sales of voting trust certificates, American depository receipts, and certificates of deposit are included; sales of rights and warrants are not included (note that data in the 1957 and earlier issues of BUSINESS STATISTICS include such sales). Data represent the total value and volume of stocks sold on all registered exchanges.

Annual data prior to 1961 and monthly data for 1955-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for New York Stock Exchange: market value-1975-December, 11,016; volume-1975-December, 423. Monthly data for October 1934-54 are available upon request.
4. Source: New York Stock Exchange. Data for volume of sales are exclusive of odd lot and stopped sales. The figures are on the basis of sales effected, instead of sales cleared as shown in the adjacent column.

Annual data prior to 1961 and monthly data prior to 1975 appear in the 1975 and earlier editions of BUSINESS STATISTICS. Monthly figures for 1975-80 are available upon request.
5. Source: New York Stock Exchange. Data show the market value of all stocks listed on the Exchange; and the number of shares listed. Market values are based on prices as of the close of the last market session of the month. The figures have been compiled on a monthly basis (as of the end of the month) as far back as December 1924.
End-of-year data prior to 1961 and end-of-month data for 1925-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
6. Includes revisions not distributed to the months.
7. Average for 7 months (June-December).
8. Data through March 1948 are based on 15 stocks; for the period April 1948-August 1965 on 14 stocks; thereafter, on 10 stocks.
9. Average for July-December; no data available prior to July 1976.

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1. Source: U.S. Department of Commerce, Bureau of the Census. Detailed data are contained in current monthly reports FT 410 (exports), FT 135 (imports), and FT 990 (exports and imports). These reports also contain a general explanation of foreign trade statistics as well as of the sampling and estimating procedures and their effect on these statistics. (See also last two paragraphs of this note regarding sampling and estimating.)
Data are compiled primarily from copies of Shippers' Export Declarations and import entries filed with the U.S. Customs officials. The statistics show the trade of the U.S. Customs area (the 50 States, the District of Columbia, and Puerto Rico) and beginning 1981, of the U.S. Virgin Islands with foreign countries. Prior to 1981, data on trade between the U.S. Virgin Islands and foreign countries were separately compiled and published, but not included in the regular trade statistics.
Exports.-Total exports reflect exports of domestic and foreign merchandise. Export figures reflect both Government and nongovernment shipments of merchandise from the U.S. Customs area (and the U.S. Virgin Islands beginning 1981), with the exception of the following types of shipments: (1) Merchandise shipped in-transit through the United States from one foreign country to another; (2) goods destined for the U.S. Armed Forces or U.S. diplomatic missions abroad for their own use; (3) bunker fuel and supplies and equipment for vessels and planes engaged in foreign trade; (4) nonmonetary gold and silver in the form of ore, sweepings, scrap, base and refined bullion, etc. (beginning January 1969 silver in the above-mentioned forms are included in the regular statistics; beginning January 1978, nonmonetary gold is included in these forms); (5) issued monetary coins of all component metals; and (6) items of relatively small statistical importance, such as low-value or noncommercial shipments by mail, household and personal effects of travelers, and goods for the personal use of U.S. Govermment employees abroad, etc.

Included in the export figures are Department of Defense Military Assistance Program GrantAid shipments and economic assistance shipments under the Foreign Assistance Act. The data also reflect shipments of agricultural commodities under P.L. 480 (The Agricultural Trade Development and Assistance Act of 1954, as amended) and related laws. Exports of uranium and other nuclear materials are also included in the data as a result of the lifting of security restrictions in 1961.
Imports.-The import statistics reflect both Government and nongovernment imports of merchandise into the U.S. Customs area without regard to whether the importation involves a commercial transaction. The import statistics, in general, are a complete record of merchandise that physically moves into the United States from foreign countries (except for in-transit shipments). However, the following are excluded: American goods returned to the United States by U.S. Armed Forces; shipments of relatively small statistical significance, such as personal and household effects, temporary imports, and low-valued nondutiable imports by mail; issued monetary coins of all component metals; and (prior to January 1978) gold in the form of ores, concentrates, waste and scrap, and refined bullion. Silver in these forms is included beginning January 1969. With the lifting of security restrictions, uranium imports are included, effective January 1961.
General imports are a combination of entries for immediate consumption and entries into bonded warehouses. Imports for consumption are a combination of entries for immediate consumption and withdrawals from warehouses for consumption.

Export and import value.-The value reported in the export statistics is defined as the value at the U.S. port of export, based on the selling price (or cost if not sold), including inland freight, insurance, and other charges to the U.S. port of export. The value, as defined, is equivalent to an f.a.s. (free alongside ship) value, excluding the cost of loading the goods aboard the exporting carrier and transportation or other costs beyond the port of export. The import values, through 1973 and beginning January 1982, are customs import values. Through 1973, customs values were as appraised by the U.S. Customs Service in accordance with the legal requirements of Sections 402 and 402 a of the Tariff Act of 1930, as amended. They were based either on foreign market value, export value, constructed value, or American selling price, etc., and generally represented a value in the foreign country; they therefore excluded U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. This valuation was primarily used for collecting import duties and frequently did not reflect the actual transaction value. The Customs import value, as of January 1982, reflects the value of imports as appraised by the U.S. Customs Service in accordance with the legal requirements of the Tariff Act of 1930, as amended (most recently by the Trade Agreements Act of 1979). This Customs value as amended by the Trade Agreements Act of 1979, is generally defined as the price actualiy paid or payable for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. In the case of transactions between related parties, the relationship between buyer and seller should not influence the Customs value.
In the case of overland shipments originating in Canada only, the Customs value generally does not include costs incurred in bringing the merchandise from the interior point of origin to the Canadian border point.
In those instances where assistance was furnished to a foreign manufacturer for use in producing an article which is imported into the United States, the value of the assistance is required to be included in the Customs value reported for the merchandise. Such "assists" include both tangible and intangible assistance, such as, machinery, tools, dies and molds, blue prints, copyrights, research and development, and engineering and consulting services. Therefore, unit values for some imports, if derived by using the Customs value, may be substantially increased due to the inclusion of such "assists."
From January 1974 through December 1981, imports are valued on a f.a.s. basis. The f.a.s. value represents the transaction value of imports at the foreign port of exportation; it is based on the purchase price, i.e., the actual transaction value and generally includes all charges incurred in placing the merchandise alongside the carrier at the port of exportation in the country of exportation.
Sampling and estimating shipments.--For Canada, the 10 -percent sample was maintained and applied to shipments valued $\$ 100-\$ 1,999 ; \$ 251-\$ 1,999$; and $\$ 501-\$ 1,999$ effective January 1963. October 1969, and March 1979 respectively. For countries other than Canada, using a 50 -percent sample, data were estimated for shipments valued $\$ 100-\$ 499$ (July 1953 to September 1969), $\$ 251$ - $\$ 499$ (October-December 1969 and September 1970 to February 1978), from January to August 1970 export data were fully compiled, $\$ 251-\$ 999$ (March 1978 to February 1979) and \$501-\$999 (March 1979 to June 1981). Effective July 1981, the statistics for countries other than Canada, reflect fully compiled data for shipments valued over $\$ 500$. The estimated data for the above-mentioned low-valued shipments are combined with fully compiled data for the nonsampled shipments to produce the commodity, country, and other totals shown in the export statistics. The statistics also include estimates for shipments valued under $\$ 100$ prior to October 1969, and under $\$ 251$ from October 1969 to February 1979 and under $\$ 501$ since March 1979 in country totals but are not classified by commodity.

In the import statistics, data for informal entries (generally containing items valued under $\$ 251$ ) and various types of formal entries valued under $\$ 100$, in general, were estimated prior to June 1965, usually from a l-percent sample. Data for both formal and informal entries valued under $\$ 251$ have been estimated since July 1965, based on a 1 -percent sample for all years except 1967 and 1970, when a 5 -percent sample was used. The estimates, although not classified by commodity, are included in country and other import totals. The total value of the estimated low-valued shipments generally amounts to less than 1 -percent of the import total. Effective August 1982, shipments valued under $\$ 251$ are estimated from factors based on the ratios of under- $\$ 251$ shipments to individual country totals.
2. Export statistics generally show country of ultimate destination as known to the exporter at the time of shipments; if this is not known, country of consignment.
Imports are shown by country of origin, except that where the importer cannot readily obtain information as to the country of origin, the country of shipment is reported. In addition, countries reported as origin may actually represent shipment for merchandise which is transshipped before it reaches the United States.

Monthly data for 1961-80 for those series indicated by a star appear in appendix I to this volume. Annual data prior to 1961 and monthly data for 1955-80 (except minor revisions for 1956 exports to Canada) are in earlier editions of BUSINESS STATISTICS.
Monthly figures for 1951-54 appear in the 1957 and 1955 editions of BUSINESS STATISTICS; however, data for January-May 1954 for total exports and for Europe have been revised to include $\$ 3,500,000$ additional shipments to Turkey; also, the 1952 monthly averages for Europe. Northern and Southern North America, and South America as shown in the 1955 volume are incorrect (see later volumes). Monthly figures for 1949 and 1950 appear in the 1953 volume; those for 1947 and 1948, in the 1951 volume (there have been scattered revisions of the published figures). Monthly data for 1941-46 (except revisions mentioned below) are shown in the 1949 and 1947 volumes. Most of the published 1946 monthly figures have since been revised. There have been minor revisions in the 1944 monthly data for general imports for total Latin American Republics; revisions for August and October 1943 for the same series are $\$ 131,401,000$ and $\$ 129,775,000$ respectively. Also there have been revisions for 1942-46 of certain previously published monthly figures for imports, to adjust for revaluation of tin-ore imports.
Monthly averages back to 1913 and monthly figures for 1938-40, except for Colombia and Venezuela, are availabie in the 1942 SUPPLEMENT. Monthly figures for 1923-37 for total exports, including reexports, total general imports, and exports and imports for geographic regions, and for Argentina, Brazil, Chile, Mexico, Canada, United Kingdom, France, Germany, Italy, and Japan are shown in the 1940, 1938, 1936, and 1932 volumes. The published figures are correct except for minor revisions in the figures in the 1932 volume and two major changes as follows: Total exports, including reexports, August 1929, $\$ 380,565,000$; Europe, total, April 1931, \$94,634,000.
3. Data are adjusted for working day and seasonal variation by the Census Method 11 Seasonal Adjustment Program. A description of the advantages of this method (and how to evaluate its results) appears in "Electronic Computer and Business Indicators" by Julius Shiskin, National Bureau of Economic Research, Occasional Paper 57, New York. The Bureau of the Census Technical Paper Number 15 ( 1967 revision), "The X-11 Variant of the Census Method 11 Seasonal Adjustment Program," presents a description of the adjustment process as performed by electronic computer, the many options available to the user, and a sample of the computer printout of an adjusted series.
Monthly data for 1961-80 on a seasonally adjusted basis appear in appendix I to this volume.
4. Beginning with the 1963 volume of BUSINESS STATISTICS, Australia and Oceania (formerly included with Asia) are shown separately.
5. Formerly United Arab Republic; present designation effective January 1972.
6. Formerly Union of South Africa: present designation effective January 1962.
7. See 3d paragraph of note 1 for this page regarding the inclusion of nonmonetary gold and silver ores, base bullion, and refined bullion, etc.

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1. See note 1 for p. 77 for a general description of foreign trade; also, see note 2 for that page for references to the availability of monthly data prior to 1979.
2. Comprises Union of Soviet Socialist Republics in Asia and Europe.
3. Comprises the 20 Latin American Republics.
4. Annual data for agricultural and nonagricultural products have been revised for recent years; the revisions are not available by months. Therefore, the data for months will not add to the totals for the year; also, because of rounding, the two components will not equal total U.S. exports.
For total exports and agricultural and nonagricultural totals, annual data prior to 1961 and monthly data for 1929-80, except as noted below, will be found in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The January-May 1954 data for total U.S. merchandise exports and for total nonagricultural exports, as published in the 1957 and earlier editions of BUSINESS STATISTICS, have been revised. Also, the 1947 and 1948 figures shown in the 1951 volume have been revised. There have been minor revisions in the 1946 data and in the figures in the 1932 SUPPLEMENT. Monthly averages for total agricultural and nonagricultural products shown in the 1942 SUPPLEMENT for years prior to 1919 are for fiscal years ending June 30 .
5. See 3d paragraph of note 1 for p. 77 regarding the inclusion of nonmonetary gold, silver ores, base bullion, and refined bullion, etc.

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1. See note 1 for p .77 for a general description of foreign trade statistics.
2. The data for commodity groups and principal commodities shown here and since the 1967 volume replace those shown in carlier volumes of BUSINESS STATISTICS by economic classes and principal commodities. Because of regrouping of commodities and changes in the export commodity classifications, it is not possible to make direct comparisons between these groups and those in the earlier volumes. More detailed commodity information for current periods appears in the Bureau of the Census reports FT990, Highlights of U.S. Export and Import Trade, the FT410 for exports, and FT135 for imports. Monthly data for 1965-80 are in the 1969 and later editions of BUSINESS STATISTICS.
3. Includes data not shown separately.

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1. See note 1 for p .77 for a general description of foreign trade statistics and note 2 for that page for references to availability of earlier data.
2. See note 3 for p. 77 regarding the method of seasonal adjustment
3. Beginning with the 1963 volume of BUSINESS STATISTICS, Australia and Oceania (formerly included with Asia) are shown separately.
4. Formerly United Arab Republic; present designation effective January 1972.
5. Formerly Union of South Africa; present designation effective January 1962.
6. Beginning January 1978, total imports include shipments of nonmonetary gold ore, base bullion (including sweepings, waste, and scrap), and refined bullion. Silver in these forms has been included since January 1969.
7. See note । for p. 77 regarding valuation of imports.

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1. See note 1 for p .77 for a general description of foreign trade statistics and note 2 for that page for references to the availability of earlier data.
2. Union of Soviet Socialist Republics in Asia and Europe.
3. Comprises the 20 Latin American Republics.
4. See note 1 for $p .77$ regarding valuation of imports.

## PAGE 82

1. See note 1 for $p .77$ for a general description of foreign trade statistics and note 2 for that page for reference to the availability of earlier data.
2. The data for general imports by commodity groups and principal commodities shown here and since the 1967 volume replace those for imports for consumption by economic classes and principal commodities shown in earlier volumes of BUSINESS STATISTICS. Because of this substitution and some regrouping of the commodities, it is not possible to make direct comparisons between these groups and those in the earlier volumes. More detailed commodity information for current periods appears in the Bureau of the Census reports FT990, Highlights of U.S. Export and Import Trade, and FT135, U.S General Imports, Schedule A, Commodity by Country.

Annual data for agricultural and nonagricultural products for most years reflect revisions not distributed to the months, and because of the rounding method being used, these two components will not equal total U.S. imports.
3. Includes data not shown separately.
4. See note 1 for p. 77 regarding valuation of imports.

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1. Source: U.S. Department of Commerce, Bureau of the Census; based on foreign trade statistics compiled by the Foreign Trade Division. (For a general explanation of foreign trade data, see note I for p. 77.)
Unit-value and quantity indexes have been constructed according to Fisher's "ideal" formula, using weights from the preceding calendar year and the current period (month, quarter, or year). These indexes are combined into chained series, using the 1977 annual index as the reference base. All value indexes are direct ratios of current dollar values to the average dollar value for the base period.
Commodities are stratified into groups of relatively homogeneous content. Those not directly covered by inclusion in the samples are taken into account, for both unit-value and quantity indexes, by assuming similar movements in average prices for sample and nonsample commodities within each group. The grouping of commodities and the content of the samples have changed over the years. In general, however, selections are closely comparable from one year to the next. Except for finished manufactures, covered commodities (i.e., commodities for which average unit prices are utilized) are fairly representative of the leading classes of exports and imports. The more heterogeneous content of the individual commodity classes for finished manufactures limits selection and reduces the reliability of the indexes as measures of price and quantity change.
At the present time, covered commoditics in the indexes represent about 48 percent of the total dollar value of exports. For imports, this percentage is about 52 percent.
The export indexes shown here do not include military grant-aid shipments, which began in April 1950. These shipments are reflected in the indexes shown in the 1963 and earlier editions of BUSINESS STATISTICS.

Export and import indexes prior to 1962 exclude trade in silver.
Additional information-available from the Bureau of the Census, U.S. Department of Commerce-includes indexes for years and quarters earlier than those shown here, indexes for economic classes, and a more detailed description of the series.
2. Indexes for 1964 and earlier years are based on imports for consumption.
3. Source: U.S. Department of Commerce, Bureau of the Census. See note 1 for p. 77 for general description of foreign trade statistics. Shipping weight figures represent the gross weight of shipments, including the weight of immediate containers, wrappings, crates, and moisture content, but excluding containers such as cargo vans and similar substantial outer containers used for containerized cargo. Export and import values are as defined in note 1 for page 77.

The data cover only waterborne trade, including traffic through Atlantic, Gulf, Pacific, and Great Lake ports. They include shipments on all types of watercraft engaged in foreign trade that are required to make formal clearance and to file manifests of cargoes laden aboard under U.S. Customs Regulations; they also include shipments by vessels not required to make formal customs clearances, which include ferryboats and passenger vessels making three or more trips a week between a U.S. port and a foreign port.

Vessel export figures represent exports of domestic and foreign merchandise laden at the U.S. Customs area for shipment to foreign countries and include export shipments to civilian agencies of the U.S. Government as well as those foreign-aid program shipments that are not controlled by the Department of Defense.

Elements excluded from the vessel export figures for pertinent periods are as follows: (1) Shipments to U.S. Armed Forces of military and naval supplies and equipment for their own use: (2) shipments of "special category" commodities (commodities for which detailed information may not be released for security reasons); (3) all commodities exported under foreignaid programs as Department of Defense controlled cargo (Department of Defense controlled cargo consists of those shipments under foreign-aid Programs-such as the International Cooperation Administration Program, the Civilian Supply Program, and grant-aid shipments under the Department of Defense Military Assistance Program-that are exported from the United States on U.S. Army or Navy transports or U.S. flag commercial vessels chartered by the Department of Defense under time, voyage, and space charter arrangements); (4) for the periods July 1953-December 1955 and July 1956-December 1962, shipments individually valued less than $\$ 500$; for the period January-June 1956, shipments individually valued less than $\$ 1,000$; and beginning January 1963, shipments to Canada individually valued less than $\$ 2,000$ and those to other countries individually valued less than $\$ 500$. However, the annual data (except for 1964) include estimates for the $\$ 100-\$ 499$, the $\$ 100-\$ 999$, and the $\$ 100-\$ 1,999$ shipments, based on a 10 -percent sample of such shipments. (Prior to July 1953, export shipments of less than $\$ 100$ were excluded.)

Vessel import figures are general imports and represent the total of imports for immediate consumption plus entries into Customs-bonded storage and manufacturing warehouses made at U.S. Customs area from foreign countries. The following elements are excluded from the vessel import figures: (1) American goods returned by the U.S. Armed Forces for their own use; (2) import shipments on Army or Navy transports and, effective with April 1952 statistics, on vessels under time and voyage charter to the Military Sea Transportation Service; (3) prior to 1954, import shipments valued at less than $\$ 100$ where the shipping weight was less than 10,000 pounds; from January 1954-December 1957, imports valued at less than $\$ 100$ (irrespective of weight) and those having a shipping weight of less than 2,000 pounds (irrespective of value); from January 1958-June 1965, those shipments having a value of less than $\$ 100$ regardless of shipping weight; beginning with July 1965 data, those shipments valued $\$ 250$ and underreported on both formal and informal entries.
The following types of shipments are excluded from both the vessel export and import data: (1) Shipments of household and personal effects; (2) shipments by mail and parcel post; (3) shipments of vessels under their own power and afloat; (4) merchandise shipped in bond through the United States in transit from one foreign country to another "without having been entered as an import" (imported merchandise cleared through Customs and subsequently reexported is included in both the import and export statistics); (5) U.S. trade with Puerto Rico and with U.S. possessions and trade between U.S. possessions.

Annual data are statistical-year totals, and monthly data are on a statistical-month basis; i.e., they are tabulated from reports received in the month, regardless of when the shipment was made.

Monthly figures for 1951-58 (statistical-month basis) for shipping weight will be found in the 1961, 1959, 1957, and 1955 editions of BUSINESS STATISTICS (data therein are in long tons; they should be multiplied by 1.12 for comparability with figures now shown in short tons). Monthly data for 1959-80 for shipping weight and value appear in the 1963 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); those for periods prior to 1959 for value are available in the reports of the source agency.
4. Beginning January 1965, data are not strictly comparable with those for earlier periods because of the inclusion of "special category" items removed from the restricted list.
5 . See note 1 for $p .77$ regarding valuation of imports.

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1. Source: Department of Transportation, Office of Aviation Information Management; formerly Civil Aeronautics Board (CAB). Data cover scheduled and nonscheduled services of all certificated route air carriers. Scheduled service refers to transport service operated according to published flight schedules, including extra sections and related nonrevenue flights. Nonscheduled service refers to revenues from flights, such as charter flights, that are not operated in regular scheduled service.

Beginning January 1981, data are not directly comparable with earlier data. The changing nature of airline operations under deregulation necessitated a reevaluation and restructuring of air carrier groupings. The data are classified in two broad operational groups, "domestic" and "international". The "domestic" group encompasses operations within and between the 50 States and the District of Columbia, the Commonwealth of Puerto Rico, and the U.S. Virgin Islands; Canadian transborder, and for certain carriers, Mexican transborder operations. All other operations are considered "international." Prior to 1969, operations between the 48 States and Alaska or Hawaii are included in the international category.
A. "revenue passenger-mile" represents 1 revenue passenger transported 1 mile in revenue service. Revenue passenger-miles are computed by summing the products of the revenue aircraft miles flown on each inter-airport hop multiplied by the number of revenue passengers carried on that hop. Effective January 1974, revenue passengers were redefined to exclude travel and cargo agents and tour conductors traveling under reduced-rate transportation. For earlier periods, nonrevenue passengers covered only airline employees and their families traveling for token charges. For the months of December 1974 and December 1973, the percentage of nonrevenue passenger-miles to total passenger-miles is as follows (percent): Total certificated route carriers, 5.8 and 3.9 ; domestic, 5.5 and 3.8 ; international, 7.1 and 4.3.
"Revenue passenger-ioad factor" represents the percent that revenue passenger-miles are of available seat-miles in revenue passenger service. "Total revenue ton-miles" applies to the total of passenger plus nonpassenger traffic, i.e., the sum of passenger and baggage, freight, express, U.S. mail, and foreign mail. "Revenue ton-mile" is 1 ton ( 2,000 pounds) of revenue traffic transported 1 statute mile ( 5,280 feet). "Ton-miles" are the product of aircraft miles flown on each inter-airport hop multiplied by the number of tons carried on that hop.

Monthly and quarterly data for 1967-80 are in the 1982 and earlier editions of BUSINESS STATISTICS. Data prior to 1967 are available in the CAB monthly report, "Air Carrier Traffic Statistics" and the quarterly, "Air Carrier Financial Statistics." The series shown in the 1969 and earlier editions of BUSINESS STATISTICS are for domestic trunk carrier operations only.
2. Total includes other revenues not shown separately.
3. Beginning 1969, operations between the 48 States and Alaska and Hawaii are included in the domestic group and excluded from the international group of carriers. Traffic statistics for 1969, comparable with data for earlier years, for domestic and for international operational operations, respectively, are as follows: Passenger-miles (billions), 95.95; 29.47; cargo ton-miles (millions), 1,971; 1,385; mail ton-miles (millions), 616; 729.
4. Beginning 1974, comparison of operating revenues and expenses with prior periods is affected by revised reporting regulations-"other" transport-related revenues and expenses are reported gross in operating revenues and in expenses rather than as net in operating revenues. For 1974, for total certificated route carriers, the effect of the reporting change increased operating revenues and expenses by less than 3 percent.

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## 1. See note 1 for p. 84.

2. Source: American Public Transit Association. Data are estimated totals for all organized local passenger transportation agencies (publicly and privately owned) in the United States. The estimates of passengers carried are based on reports from member and nonmember companies whose operations represent approximately 85 percent of the total industry.
The urban transit industry covers local motor bus, railway (subway, elevated, and surface lines), and trolley coach traffic. Excluded from the figures are long distance interstate motor carriers, suburban or commuter railroads, sightseeing buses, school buses, and taxicabs.
Beginning 1972, data have been restated to cover all "unlinked passenger trips," rather than revenue passengers as in the previous series. Each time a rider boards a transit vehicle it is counted as an "unlinked passenger trip." For example, a rider who transfers from one bus to another bus in going from origin to destination takes two "unlinked passenger trips" regardless of whether that rider uses a revenue transfer, a free transfer, or no transfer at all.

Monthly data for 1972-80 for the new series are available upon request; monthly data for 1947-76 for the old series appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: Interstate Commerce Commission (ICC). The data are compiled from reports from a varying number of regulated carriers that furnish complete reports to ICC. The 100 carriers listed are generally the largest class I U.S. motor carriers of property based upon the previous year's revenues with the following exceptions. Effective January 1980, contract carriers are not included because the data filed by these carriers were substantially reduced in scope, in accordance with ICCS revised reporting regulations. For the period shown, class I carriers are defined as follows: Effective January 1980, average of $\$ 5$ million dollars or more; 1973-79, average of $\$ 3$ million dollars or more; 1955-72, average of $\$ 1$ million or more; 1949-54, $\$ 200,000$ or more; 1947-48, \$100,000 or more.

Effective with 1976, data are for the 100 largest class I carriers (accounting for approximately 80 percent of all revenue). They are for intercity carriers of all types of commodities comprising common carriers of general and special commodities and intercity contract carriers and include both common and contract services of these carriers. Operations of local carriers are not included. Beginning 1973, data refer to actual tonnage carried; earlier data, to billed tonnage.
Annual data prior to 1961 and quarterly data for $1951-80$ are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Source: American Trucking Associations (ATA), Inc., Division of Research and Economics. The index (calculated by the link relative method) is based on the ATA monthly survey of class I and class II intercity motor carriers of general freight; the sample used for the month represents at least one-third of the total class I and class II regulated general freight tonnage moved that month. The index is adjusted for seasonal variation and for the number of trading days in accordance with factors developed by the U.S. Department of Commerce, Bureau of the Census, based on data supplied by the ATA.
Beginning 1974, comparison of tonnage carried with prior periods is affected by change in reporting actual tonnage carried instead of tonnage billed.
The original quarterly reports for carriers of general freight and of liquid petroleum products show tonnage by region and by type of carriage. They also provide comparative data (not adjusted for seasonal variation) for reporting carriers by regions and tonnage. Revised monthly indexes (1957-70) are available upon request.
5. See note 3 for $p .84$.
6. See 3d paragraph of note 2 for this page regarding change affecting comparability of data.
7. See note 4 for p .84.
8. See 2 d paragraph of note 3 for this page regarding comparability of data.

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1. Source: Association of American Railroads (AAR). Data cover class I railroads (see note 5 for this page) and exclude switching and terminal companies.
Net railway operating income is the difference between railway operating revenues and the total of railway operating expenses, railway tax accruals, and net equipment and joint facility rents. Ordinary income is calculated after "income from nonrailroad operations" is added and interest on debt and other fixed charges are deducted. (Prior to 1967, ordinary income was reported as net income). Ton-miles refer to 1 ton of freight moved 1 mile.

Quarterly data will not add to annual totals because of frequent changes in the railroad industry due to reclassifications and mergers.
Annual data prior to 1961 and monthly or quarterly data for 1934-80 are in earlier editions of BUSINESS STATISTICS.
2. Includes mail, express, and other operating revenue not shown separately. Effective 1974, mail and express revenues are included in freight revenues; for the years 1971, 1972, and 1973, total mail and express revenues are as follows (millions of dollars): 133.3; 100.7; 86.2.
3. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The index measures changes in prices of shipping goods by rail in the United States. It reflects price changes for all line-haul railroad shipments and it is not influenced by changes in quantity, shipping terms, types of service, etc. The index is not intended to measure changes in railroad revenues or shipper costs that result from changes in service or mode.
The price index is derived from a sample of shipments from the Interstate Commerce Commission's 1 percent waybill sample. BLS obtains data on quantities of goods shipped (and other specifications for each shipment) from the waybill selected for pricing. The index relates to the movement of a specific quantity of freight between two specific locations (line-haul service) and any requested services. Identical shipments of commodities are used and are defined by precise specifications to incorporate the principal price-determining factors. Therefore, the prices used in the index conform with the concept of the railroad's price for shipping a fixed set of commodities under specified conditions. The prices used are the rates in effect on the 15th of each month for identical shipments of commodities; the prices are derived from schedules (tariffs) published by the carriers.
Monthly indexes for 1969-80 are in the 1975-82 editions of BUSINESS STATISTICS (1969 and 1970 are in the descriptive note of the 1975 edition). A detailed explanation of concepts, methods, uses, and limitations appears in the June 1975 Monthly Labor Review, together with rail freight monthly price indexes for 11 commodity groups for 1969-74.
4. Source: Laventhol \& Horwath. The data reflect reports received from several hundred transient hotels, full-service motor hotels, and economy hotels operating throughout the year. In 1952, the hotel survey was broadened from the smaller, postwar sample to include a large number of cities and regions. Prior to 1972, adjustments were made gradually for changes in the types and number of hotels participating in the survey. Beginning in 1972, figures for hotels (and restated data for the prior year) reflect changes in the composition of the sample. Therefore, data prior to 1971 are not directly comparable with figures shown beginning 1971.
Data for average sale per occupied room refer to room revenue, that is, average daily rent and not to scheduled room rates.
The restaurant sales index for each month is related to the corresponding month of the base year 1967. As the sample varies from month to month, it is necessary to compute the index from percentage changes (the given month as compared with the corresponding month in the preceding year) based on the reports received. The index represents the hotel and motor hotel industry only and includes both food and beverage sales.
Annual data prior to 1961 and monthly data for 1929-80 for hotels appear in earlier editions of BUSINESS STATISTICS. Annual and monthly data beginning May 1971 for motor hotels are available in earlier editions of the BUSINESS STATISTICS (see reference note, p. 1 of this section). Annual and monthly data beginning in 1980 are available upon request or from the source.
5. Effective 1978, class I roads are defined as those having annual operating revenues of $\$ 50$ million or more; for the period 1975-77, $\$ 10$ million or more; for the period 1965-74, $\$ 5$ million or more; for the period 1956-64, $\$ 3$ million or more; and prior to $1956, \$ 1$ million or more. The net effect of the changes in classification of the carriers for the summary data shown here is minor.
6. Beginning 2d quarter 1971, data for the National Railroad Passenger Corporation (Amtrak) are excluded.
7. Beginning 1984, data are calculated on 1983 year-end depreciation accounting basis.

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1. Source: U.S. Department of Justice, Immigration and Naturalization Service (INS) (through 1975), and U.S. Department of Transportation (from INS records beginning 1976). Data are compiled from passenger manifests or lists required by law and from regulations prepared for vessels and aircraft (raveling between the United States and foreign countries. (Planes carrying passengers on flight originating or terminating in Canada are exempt from the manifest requirement.)
Beginning 1976, data refer to air travel only; travel by sea is omitted. For 1973-75 data for average annual travel by sea are as follows (thousands): U.S. citizens-arrivals, 814; departures, 784; aliens-arrivals, 159; departures, 129.
Through 1975, data cover arrivals and departures of aliens and citizens, by sea and air between ports of the United States (defined as ports of the U.S. mainland, Alaska, Hawaii, Guam, Puerto Rico, and the Virgin Islands; also U.S. immigration offices located in Canada) and foreign territory. Therefore, travel between foreign countries and outlying areas of the United States is covered. The Philippines are treated as a foreign country for all periods; hence, citizens of the Philippines admitted to the United States are included as alien arrivals. Excluded from the figures are travel over land borders (except Mexican air travel, which is included effective July 1958), crewmen, military personnel, and travelers between the United States and its possessions. Cruise travel (passengers making cruises on round trips without change of vessel) for both inward and outward passengers is included effective July 1958.

Aliens are defined as immigrants arriving to establish residence here; nonimmigrants coming for temporary stays (e.g., tourists, students, or government officials); and resident aliens returning from visits abroad.
Annual data prior to 1961 and monthly data for 1951-78 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Quarterly data for 1979-80 are
shown in the 1982 edition of BUSINESS STATISTICS. Preliminary monthly data are still shown in the SURVEY OF CURRENT BUSINESS; however, they are replaced with revised quarterly data. Data may not add to annual totals because of revisions and corrections not applied to monthly or quarterly data.
2. Source: U.S. Department of State, Passport Office. Data represent total passports issued, including renewals through August 25, 1968. A single passport may cover more than one trip and more than one person.
In 1959 and 1968, rules governing renewal of passports were revised. Originally, passports were issued for 2 years and could be renewed for 2 more years. For the period September 14, 1959-August 25, 1968, the potential life of the passport was extended to 5 years; the passport was issued for 3 years and could be renewed for 2 more years. Through 1960, renewals had accounted for approximately 15 percent of total passports issued and renewed. Effective August 26, 1968, passports are issued for 5 years. At the end of this period a new passport is issued; no passports are renewed. Therefore, beginning September 1968, data refer to passports issued only.

Annual data prior to 1961 and monthly data for 1931-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: U.S. Department of the Interior, National Park Service. Data are compiled from reports from all national parks in the United States and represent "recreation visits" to national parks. A "recreation visit" is the entry of any person into a national park in order to make use of recreational services, conveniences, or facilities provided by the National Park Service; a person who enters a park several times in a month or year is counted as a "visit" at each entry.
There are currently 47 areas designated as national parks within the United States. They are as follows: Acadia, Arches, Badlands, Big Bend, Biscayne, Bryce Canyon, Canyonlands, Capitol Reef, Carlsbad Caverns, Channel Islands, Crater Lake, Denali (formally Mount McKinley), Everglades. Gates of the Arctic, Glacier Bay, Glacier, Grand Canyon, Grand Teton, Great Smokey Mountains, Guadelupe Mountains, Haleakala, Hawaii Volcanoes, Hot Springs, Isle Royale, Katmai, Kenai Fjords, Kings Canyon, Koduk Valley, Lake Clark, Lassen Volcanic, Mammoth Cave, Mesa Verde, Mount Rainier, North Cascades, Olympic, Petrified Forest, Redwood, Rocky Mountain, Sequoia, Shenandoah, Theodore Roosevelt, Voyageurs, Wind Cave, Wrangell-St. Elias, Yellowstone, Yosemite, and Zion.
Monthly "recreation visits" data for 1979-1980 are in the 1982 BUSINESS STATISTICS. Annual data for 1939-78 and monthly data for 1957-78 for "visits" (a visit includes employees and service personnel who enter a park for employment reasons in addition to those who enter for recreational reasons) to national parks are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Source: Federal Communications Commission (FCC). Data cover principal domestic telephone carriers reporting monthly to the FCC (published on a quarterly basis); these carriers account for over 90 percent of the annual gross operating revenues of the telephone industry in the United States (the figures include operations in Hawaii and Puerto Rico and, beginning 1972, in Alaska).
Beginning 1954, only those companies having annual operating revenues of $\$ 1$ million or more are required to report monthly to FCC; prior thereto, the reporting requirement was $\$ 250,000$ or more of annual revenues.
Total operating revenues and operating expenses are shown after elimination of intercompany duplications (e.g., license service payments, dividend payments, etc.) between the American Telephone and Telegraph Company and its telephone subsidiaries and associated companies.
Annual data prior to 1961 and quarterly (or monthly) data for 1934-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Note that monthly operating revenues and expenses through 1946 are unadjusted for intercompany duplications. Scattered revisions for 1948 and prior years are in the corresponding note in the 1957 edition of BUSINESS STATISTICS.
5. Total operating revenues consists of local service revenues, toll service revenues, miscellaneous revenues, and uncollectible revenues. Local service revenues consists mainly of subscribers' station revenues but also includes public telephone revenues, service stations, local private line service, and other local service revenues. Toll service revenues consists mainly of message tolls but also includes wide area toll service, toll private line sevices, and other toll service revenues. Miscellaneous revenues includes telegraph commissions, directory advertising and sales, rent revenues, revenues from general services and licenses, and other operating revenues.
Subscriber station revenues are local service revenues from business and residence subscribers' service and from semipublic service; including revenues from main stations, private branch exchange systems, order turrets, and other subscribers' stations. Also included are local service revenues from mileage charges and auxiliary equipment when connected with subscribers' service.
Message tolls are toll service revenues from the transmission of messages over general toll switching networks charged for on a per-message basis, including revenues from messages transmitted entirely over the company's own lines and amounts from division of toll service revenues for messages transmitted partly over the company's lines and partly over lines of other companies. Revenues from guarantees at toll stations and from toll terminals, other local loops, and related facilities and equipment furnished in connection with message toll services are included. Also included are revenues from teletypewriter exchange service, toll charges, and charges for monthly service equipment, installations, moves, and directory listings.
6. Source: Federal Communications Commission (FCC). Data are compiled from monthly reports of telegraph carriers each having annual operating revenues in excess of $\$ 250,000$ beginning 1948. Because of federal deregulation, carriers are free to enter both domestic and international markets. Previously, carriers were limited either to domestic or overseas markets. Earlier editions of BUSINESS STATISTICS showed separate series for domestic and international operations.
Figures for operating expenses include depreciation. Net operating revenues are total operating revenues less operating expenses, depreciation, operating taxes, and miscellaneous operating revenues deductions. The item includes no deduction for income taxes.

Annual and monthly data from 1961-1984 represent a combined figure for domestic and international operations to maintain comparability. Annual data and quarterly or monthly data for 1943-82 for domestic operations are in earlier editions of BUSINESS STATISTICS. For overseas operations (annual data, 1939-82 and quarterly data, 1963-82), refer to the 1967 and later editions of BUSINESS STATISTICS.
7. Beginning 1961, figures are not comparable with earlier periods; see 3d paragraph of note 3 for this page regarding new definitions of visits.
8. Investment tax credits were first available in 1962. If they had been accounted for in 1962 as they are accounted for beginning with the year 1963, operating income in 1962 would be approximately $\$ 50$ million less ( $\$ 1,625,000,000$ ).
9. See 2 d paragraph of note 1 for this page regarding change in comparability in data.
10. Data for 1984 are not comparable to 1983 because of court ordered divestiture.

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1. Source: U.S. Department of Commerce, Bureau of the Census (except for sulfur which is from U.S. Department of Interior, Bureau of Mines). Data cover all known commercial manufacturers of the selected chemicals (except as indicated in the note of sodium silicate) and represent the "primary" manufacture of the various chemicals, including quantities produced for further processing in the same plant, for intracompany transfer, and for sale to other companies. In some cases, data are included for material produced "in process" as an intermediate to the end product.
The figures are believed to be essentially complete except, in some years, for quantities of various chemicals produced by plants either owned or operated by the Federal Government or operated solely for its account. It should be noted, however, that production of certain chemicals by plants operated by the Tennessee Valley Authority and production of certain chemicals (such as nitric acid, sodium sulfate, and sulfuric acid) in Government-owned, privately operated plants are included.
Except as indicated in the following paragraph, annual data prior to 1961 and monthly data for 1941-80 (1955-77 and 1979-80 for acetylene and 1955-80 for sodium sulfate) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
Monthly data for the indicated years for the following series are available upon request: Acetylene (1952-54, 1978, revised), aluminum sulfate (1958-68 and 1971, 1972, revised), ammonia, synthetic anhydrous (1978, revised), ammonium nitrate (1949-54, 1956-62, 1966-68), ammonium sulfate (1949-68), hydrocholoric acid (1978, revised), nitrogen solutions (1958-63, 1965-68), phosphorous (elemental) (1954-68), phosphoric acid (1978, revised), sodium hydroxide (1972 and 1978, revised), sodium silicate (1978, revised), sodium sulfate (1941-54), sodium tripolyphosphate ( $1950-68$ ), sulfuric acid (1977-78, revised), titanium dioxide (1958-68), hydrogen (1949-60, 1963, 1964, 1966-68, 1978, revised), nitrogen (1954, 1955, 1957-60, 1966-68, 1978, revised), and, oxygen (1978, revised). Monthly data beginning 1969 (except those revisions mentioned above) for these series appear in the 1973 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Data exclude quantities produced and consumed in municipalities.
3. Data include white (yellow) and red phosphorus.
4. Data cover soluble silicate glass, liquid and solid. Amounts produced and consumed in making meta-, ortho-, and sesquisilicates are excluded.
5. This series, representing high and low purity of sodium sulfate including Glauber's salt, was first shown in the 1959 BUSINESS STATISTICS and supersedes the series for sodium sulfate shown in the 1957 and earlier volumes.
In the 1977 BUSINESS STATISTICS, data for production of sodium sulfate was titled incorrectly as "Sodium silicate (anhydrous, refined; Glauber's salt; crude salt cake)."
6. Source: U.S. Department of the Interior, Bureau of Mines. Data comprise native sulfur by the Frasch process and recovered elemental sulfur produced from hydrogen sulfide obtained from sour natural gas, petroleum refinery gas, water gas, and other fuel gases.

In the 1973 BUSINESS STATISTICS a distinction was made between "gross weight" and "sulfur content." However, because the difference is so minute, the Bureau of Mines no longer makes this distinction.
Annual totals for production reflect revisions not distributed to the months. Stocks are those held at mines or plants, in transit, and in warehouses at the end of the month.
Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1982 and earlier editions are in thousands of long tons and may be converted to thousands of metric tons by dividing by 0.984206 .
Annual data prior to 1961 and monthly data for 1959-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); those for 1952-58 are available upon request. Monthly data for 1941-58 for production and stocks of native sulfur only, appear in the 1961 and earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
7. Represents total amount of original solution produced, including amounts used for fertilizer, explosives, other uses, and amounts consumed in manufacturing other products such as nitrogen solutions.
8. Consists of "synthetic (technical)" and "byproduct, other than coke oven."
9. Annual total reflects revisions not distributed to the months.
10. Reported annual total; includes data being withheld to avoid disclosure of operations of individual firms.
11. Beginning January 1982, the reporting basis changed from 100 -percent $\mathrm{TiO}_{z}$ to commodity weight.
12. Data being withheld to avoid disclosure of operations of individual firms.

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1. See note 1 for page 88.
2. Data shown in the 1957 and earlier editions of BUSINESS STATISTICS may be converted to a 100 -percent PO basis by multiplying such data by 0.3622 .
3. Data represent the gross amount of sulfuric acid produced by the contact and chamber processes, including oleums and fortified spent acid strengthened by the addition of sulfur trioxide, which is produced for use or sale. Recovery and reuse of acid by such methods as hydrolysis and evaporation (concentration) are excluded. Amounts produced in Government-owned, contractor-operated plants are included.
4. Source: U.S. Department of Commerce, Bureau of the Census. Data cover all plants in the United States, including Government-owned plants, known to have facilities for the manufacture of superphosphate and other phosphatic fertilizers.
Effective with 1981, data represent "gross weight" and are not directly comparable with data shown for earlier periods. Data shown here and in earlier editions of BUSINESS STATISTICS, for periods prior to 1981, are reported on the following basis: 1951-80 in equivalent short tons of 100 -percent PO (available phosphoric oxide); and, September 1942-December 1950 on the basis of 18 -percent $\mathrm{P}_{2} \mathrm{O}_{5}$; Unfortunately, a factor for converting 100 -percent $\mathrm{P}_{2} \mathrm{O}$, to gross weight is not available since ${ }^{2}$ conversion factors are applied against the individual grades of superphosphate; not to the total, which is shown here. Also such individual factors are subject to change over a period of time. However, data for September 1942-December 1950 may be converted to a 100 -percent basis by multiplying the 18 -percent $\mathrm{P}_{2} \mathrm{O}_{5}$ data by the factor .18 for comparability with data for the period 1951-80.
The statistics pertain only to superphosphate and phosphatic fertilizer materials as such and exclude data for these products in dry-base or dry-mixed goods. Data cover all grades of superphosphate (i.e., normal, enriched, and concentrated), as well as ammonium phosphates and other phosphatic fertilizer materials.
Annual data prior to 1961 and monthly data for September 1942-December 1980 (see 2d paragraph of this note regarding change in basis of reporting) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
5. Source: Potash \& Phosphate Institute (formerly known as American Potash Institute). Data through November 1962 represent tonnage sales of potash (of domestic origin only) in the United States (excluding Alaska), Puerto Rico, and Canada. Beginning December 1962, tonnage sales of potash from Canadian producers are included. Beginning 1966, tonnage sales of potash in Alaska are included.

Tonnage sales reported by the Potash \& Phosphate Institute represent more than 99 percent of the potash produced in North America. Recently, fertilizer manufacturers have absorbed approximately 95 percent of the potash produced, while the remaining amount is consumed by industrial users.
Potash sales are reported in KO tons equivalent because the potassium content of the salts mined in different parts of the world varies.
Exports, as reported by the Potash \& Phosphate Institute but excluded here, totaled 3,361,040 tons $\mathrm{K}_{2} \mathrm{O}$ in 1984.

Datà for January 1977-June 1979 exclude potassium magnesium sulfate but diminish comparability only slightly with those shown for other periods.
Anrual data prior to 1961 and monthly data for 1936-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). The averages for 1936-39 appearing in the 1947 through 1963 volumes reflect small revisions in the annual totals not allocated to months. In the 1940 volume, annual totals for 1928-35 are shown incorrectly as monthly averages.
6. Source: U.S. Department of Commerce, Bureau of the Census. Exports cover shipments of "domestic" merchandise. Import figures shown here are imports for consumption. (For a general explanation of foreign trade data, see note 1 for $p$. 77.) The total for exports includes prepared and miscellaneous fertilizers and fertilizer materials, which are not shown separately.

Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.
Annual data prior to 1961 and monthly data for 1941-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for 1941 and 1946 appear in footnote 5 for p . 125 of the 1959 edition of BUSINESS STATISTICS.
7. Includes data not shown separately.
8. See 1st paragraph of note 5 for this page regarding change in coverage.
9. Annual total reflects revisions not distributed to the months.
10. See 5 th paragraph of note 5 for this page.
11. See 2d paragraph of note 6 for this page regarding change in classification of exports.
12. Beginning January 1979, data include chemically-treated fertilizer and sodium nitrate containing over 16.3 percent nitrogen by weight and are not comparable with those shown for earlier periods.
13. See 2d paragraph of note 4 for this page.
14. Less than 500 short tons.

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1. See note 1 for p. 88 .
2. Data exclude information from railroad shops, shipyards, welding shops, and small establishments using portable generators.
3. Data include an unspecified amount of hydrogen produced for sale or transfer to plants consuming hydrogen in the production of ammonia, but exclude amounts produced by the ammonia dissociation process (cracking of ammonia).
Beginning January 1969, data exclude amounts produced in petroleum refineries for captive. use and are not comparable with those shown for earlier periods.
4. Low purity nitrogen (less than 99.5 percent) included beginning January 1971. Data exclude amounts produced and consumed in the manufacture of synthetic ammoria or ammonia derivatives.
5. Low purity oxygen (less than 99.5 percent) included beginning January 1970. Data exclude amounts produced and consumed in the manufacture of synthetic ammonia or ammonia derivatives.
6. Source: U.S. International Trade Commission (formerly U.S. Tariff Commission), with the exception of data for glycerin, which are furnished by the U.S. Department of Commerce, Bureau of the Census. Data cover estimated industry totals of the specified product and include production for sale and for consumption, if any, in the producing plants. Except for ethyl acetate and formaldehyde, the products are reported on the basis of 100 percent content of the specified material.
Data for creosote oil cover oil (for wood-preserving purposes only) produced by tar distillers and coke-oven operators. Amounts included for tar distillers represent production from purchased coal tar only or from oil-gas or water-gas tar produced or purchased by tar distillers. Beginning January 1965, data exclude creosote oil in coal-tar solutions; this amounted to $11,158,000$ gallons in 1964.
Any differences between the annual data shown and the sum of published monthly data are the result of revised annual totals, for which there are no corresponding monthly revisions.
In the 1955 and earlier editions of BUSINESS STATISTICS, glycerin data were shown separately for high gravity and yellow distilled and for chemically pure glycerin; they should be combined for comparability with data in later editions.
Effective with the 1969 BUSINESS STATISTICS, methanol production data cover synthetic only. Data published in the 1967 and 1965 BUSINESS STATISTICS are for natural and synthetic methanol combined; and, in the 1963 and earlier editions the two components were shown separately.

Annual data prior to 1961 and monthly data for 1943-80 (1951-80 for formaldehyde, 1941-80 for glycerin, 1939-80 for methanol, on bases described above) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1946-50 for formaldehyde are available upon request.
7. In the 1973 BUSINESS STATISTICS the unit reads "millions of gallons"; it should read "thousands of gallons."
8. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Data for operations, as defined below, cover the United States and Puerto Rico.

Production figures are net, i.e., gross production (original production plus production by redistillation) minus the quantity used in redistillation and cover alcohol and spirits produced by facilities of distilled spirits plants.
Stock tigures represent alcohol and spirits in bonded storage at distilled spirits plants, including stocks in denaturing facilities of these plants. A tax gallon for spirits of 100 proof or over is the alcoholic equivalent of a U.S. gallon at 600 F ., containing 50 percent of ethyl alcohol by volume; for spirits of less than 100 proof, the tax gallon is equal to the wine gallon. A wine gallon is a U.S. gallon of liquid measure equal to the volume of 231 cubic inches. Data shown in the 1961 and earlier editions are expressed in proof gallons, which, for all data covered here, are synonymous with tax gallons.

More complete data for alcohol and spirits, including details by States, are available in monthly reports published by the source.
Annual data prior to 1961 and monthly data for 1934-80, except as noted below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Production of ethyl alcohol and spirits for November 1978 has been revised to 37.7 million tax gallons.
9. Annual total reflects revisions not distributed to the months.
10. See 2d paragraph of note 6 for this page regarding exclusion of creosote oil in coal-tar solutions.
11. See 2d paragraph of note 3 for this page regarding exclusions beginning January 1969.
12. Beginning January 1970, data include low purity (less than 99.5 percent) oxygen and are not comparable with those shown for earlier periods. Separate data are not available for low purity oxygen.
13. Beginning January 1971, data include low purity (less than 99.5 percent) nitrogen and are not comparable with those shown for earlier periods.

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1. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Data cover operations of all denaturing plants in the United States and Puerto Rico. The figures include completely denatured and specially denatured alcohol produced from domestic alcohol and spirits and also from alcohol imported under authority of the Revenue Act of 1942. Figures for withdrawals represent removals from plants including amounts shipped to bonded dealers and, beginning July 1980, amounts used for fuel, which are shown separately beginning with this edition of BUSINESS STATISTICS.
A wine gallon is a U.S. gallon of liquid measure equivalent to the volume of 231 cubic inches.
Data by States, withdrawals classified according to formulas, amounts used in manufacturing. etc., are contained in monthly reports published by the source.
Annual data prior to 1961 and monthly data for 1934-80, except as noted below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Revisions for denatured alcohol (millions of wine gallons) are: Production-February 1978, 17.2; stocks-August 1978, 3.1. Monthly data for July 1980-December 1980 for withdrawals produced for fuel use are as follows (millions of wine gallons): July, 4.3; August. 4.9: September, 3.9; October, 0.3; November, 0.3; and December, 0.8. Data prior to July 1980 are not available.
2. Source: U.S. International Trade Commission (formerly U.S. Tariff Commission). Plastics and resin materials are products resulting from the condensation or polymerization of organic chemicals in combination with fillers, plasticizers, coloring agents, and extenders. At some stage in their manufacture they are in such physical condition that they can be shaped or processed by the application of heat and pressure. Phenolic (thermosetting) resins become permanently rigid
upon the application of heat; whereas, polyethylene, polyproplene, polystyrene and polyvinyl (thermoplastic) resins are those that become plastic upon the application of heat, rigid at normal temperatures, and plastic upon each reapplication of heat.

Data represent total quantities produced for consumption within the same plant, for transfer to other plants of the same company, for sale, and under toll agreement between two firms; i.e., one firm furnishes the raw materials and pays the processing costs and the other firm prepares the finished product and returns it to the first firm. Although there have been some changes in reporting companies and in components of the specified items, comparability of the data, in most instances, has not been materially affected.

Data for all plastic and resin materials, except for polyvinyl resins, are on a dry basis (defined as total weight of the material including resin, plasticizers, fillers, extenders, colors, and stabilizers, but excluding the weight of water, solvents, and other liquid diluents). Polyvinyl resins are reported on a resin-content basis-i.e., they exclude fillers, plasticizers, extenders, solvents, and liquids.

Annual totals for all years reflect revisions not distributed to the months. Annual data prior to 1961 and monthly data for 1948-80 (1959-80 for polyethylene and 1969-80 for polypropylene) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Data (shown in the 1971 and previous editions as phenolic and other tar acid resins) include molding materials, bonding and adhesive resins, and protective coating, both modified and unmodified.
4. Polyethylene resins are used for film, sheeting, and molding and extrusion materials.
5. Polypropylene resins are used in the manufacture of various plastic products such as battery cases, toys and novelties, domestic uses (i.e., furniture, home appliances, in-door out-door carpeting, etc.), luggage, food containers, building and construction materials.
6. Data (shown in the 1971 and previous editions as styrene-type plastic materials, polystyrene) comprise molding materials, protective coating resins, straight and modified (including data for styrene-alkyd polyester resins), textile and paper treating and coating resins, and resins for miscellaneous uses.
7. Data (shown in the 1971 and previous editions as vinyl resins, resin content basis) cover resins for film, sheeting, molding and extrusion, textile and paper coating and treating, flooring, adhesives, protective coatings, and other uses. All items are on a resin-content basis.

Beginning January 1972, data exclude polyvinyl acetate, polyvinyl alcohol, and other vinyl resins and are not comparable with those for earlier periods. Comparable 1971 annual total is 3,437,328,000 pounds.
8. Source: Institute of Makers of Explosives; from reports of member and nonmember companies for use in the annual reports of the U.S. Department of the Interior, Bureau of Mines. Data cover high explosives (including permissibles) produced and sold in the United States, virtually all of which is for industrial purposes. Ammunition and fireworks, and nitroglycerin used as such, are not included. The explosives are used primarily in mining and quarrying and in railway and other construction work. Data in the 1942 and earlier volumes include black blasting powder.

Differences between the annual totals shown here (derived from the quarterly reports) and the annual totals (published by the Bureau of Mines) represent data for companies that do not report quarterly. Monthly data for 1957 and quarterly data for 1978 and 1980 do not reflect revisions included in the annual totals shown.

Annual data prior to 1961 and monthly data for $1941-61$ and quarterly data for 1962-80, except as noted below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
9. Source: U.S. Department of Commerce, Bureau of the Census. Effective with the 1982 edition of BUSINESS STATISTICS, coverage represents total value of shipments of U.S. manufacturers of paint, varnish, and lacquer. The product categories are:
Architectural coatings.-Stock type or shelf goods formulated for normal environmental conditions and general applications on new and existing residential, commercial, institutional, and industrial structures. These products comprising exterior and interior solvent and water-type coatings are normally distributed through wholesale-retail channels and purchased by the general public, painters, building contractors, governmental bodies, etc.

Product coatings for original equipment manufacturers (OEM).-Coatings and lacquers formulated specifically for application during the manufacturing process of automobiles and other transportation equipment, appliances, heating equipment, air-conditioner finishes, and other industrial equipment and product finishes.

Special purpose coatings.-These coatings may also be stock type or shelf goods but differ from architectural coatings since they are formulated for special applications and/or special environmental conditions such as extreme temperatures, chemicals, fumes, etc. Coatings for transportation after market are also included.

Effective with this edition of BUSINESS STATISTICS, annual data back to 1977 and monthly data back to 1979 have been restated based upon the following:
(1) Annual figure for 1977 is from the 1977 Census of Manufactures.
(2) Annual figure for 1978 is from the annual survey of manufactures.
(3) Annual and monthly data for 1979-80 are the result of benchmarking the trend in the original monthly series to annual totals established for 1981-82 in the current industrial report, Paint and Allied Products, MA28F(82)-1 and for 1978 in the annual survey of manufactures.
(4) Beginning with 1981, data are estimates of the total U.S. value of shipments of paint, varnish and lacquer, which were developed by increasing the product category totals reported to the Bureau of the Census by inflation factors.

These factors were used because the annual survey panel was selected to measure approximately 90 -percent of total shipments in the paint industry. The factors (based on 1977 census relationships for 1981, and 1982 census relationships for 1982 and 1983) bring each product class value up to 100 -percent.

Comparability of the annual data through 1976 , (which represent total factory sales) with those beginning 1977 (which are total value of shipments) is not considered to be greatly affected.

Monthly data for 1979-80 are available upon request. Annual and monthly data for the individual categories shown here are not available prior to January 1979.
10. See $2 d$ paragraph of note 7 for this page regarding the exclusion of data on certain polyvinyl material.

## PAGE 92

1. Source: U.S. Department of Energy, Energy Information Administration. Total production of electric energy is the sum of energy produced in the United States (including Alaska and Hawaii beginning January 1964) by electric utilities. It is categorized here as generated by fuels (i.e., coal, oil, gas, nuclear, and other, which includes geothermal, wood, and waste) and waterpower (i.e., hydroelectric).
Data for "electric utilities" are based on reports obtained from all electric supply systems producing for public use, and cover plants of both the privately- and municipally-owned electric utilities, as well as other publicly-owned producers. This latter group is composed of Federal projects, cooperatives, power districts, and State projects. Coverage is substantially 100 percent, comprising at the end of 1984 a total 3,025 generating plants operated by 798 utilities.

Monthly data for 1961-80 for total production by electric utilities appear in appendix I to this volume. Annual data prior to 1961 and monthly data for 1941-60 (for total production of electric utilities) and 1941-80 (for production by source), except as noted below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for September 1976-December 1978 for production by source have been revised and are available upon request.
2. Source: Edison Electric Institute. Data are estimated U.S. totals for the entire electric light and power industry contributing to the public supply of electricity. The figures comprise operations of all private, municipal, cooperative, governmental, and industrial enterprises engaged in the production or distribution of electricity for the use of the public. The estimated totals are based on reports from enterprises representing in recent years approximately 97 percent of the industry.
Owing to differences among respondents in the "commercial and industrial" classification and the continuous reclassification between small and large light and power companies, year-to-year comparisons are more significant when made of total commercial and industrial sales than when made of each separate classification.

Annual data prior to 1961 and monthly data for 1938-75 (except 1957 and 1958 for commercial and industrial) and quarterly data for 1979-80, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1957 and 1958 for commercial and industrial service have been revised and are available upon request. Previously published monthly data for 1976-78 have been revised and converted to a quarterly basis; these quarterly data are available upon request.
3. Beginning January 1964, includes data for Alaska and Hawaii.
4. Annual total reflects revisions not distributed to the monthly data.

## PAGE 93

1. Source: American Gas Association (AGA). Data represent complete coverage of the gas utility industry (includes all regulated distribution and transmission companies but excludes producers) in the United States. Because of the diminishing importance of manufactured and mixed gas relative to natural gas, data listed separately for these in the 1971 and earlier editions of BUSINESS STATISTICS are shown in aggregate as total utility gas beginning with the 1973 edition. Sales data, presented here in British Thermal Units (Btu's), are shown in the 1953 through 1971 editions of BUSINESS STATISTICS in therms and in the 1951 and earlier editions (for the period 1945-48) in cubic feet. Rough conversion may be made from therms to Btu's by equating 1 therm to 100,000 Btu's, and from cubic feet to Btu's on the basis of 1,000 Btu's equal to 1 cubic foot.
The number of customers excludes customers purchasing gas for resale. Likewise, the sales and revenue figures exclude data for gas resold.

The various classes of service are based on the primary purpose for which the gas is used or the type of customer to which a stated rate shall apply. The common classes of service as applied to ultimate customers and as recommended by the AGA for use by utilities, although not uniformly accepted, are defined below.
"Residential" applies to service supplied for domestic purposes under individual contracts in a single-family dwelling or building, or in an individual flat or apartment in a multi-family dwelling or building or portion thereof occupied as the home, residence, or sleeping place of one or more persons.
"Commercial" applies to service to customers engaged in wholesale or retail trade, agriculture, communications, finance, fisheries, forestry, insurance, real estate, transportation, etc., and to customers not directly involved in other classes of services.
"Industrial" applies to service supplied for a process that creates a product or changes raw or unfinished materials into another form or product (including electric generation) or that involves the extraction of a raw material from the earth.
"Other" applies to service to municipalities or other governmental agencies and interdepartmental sales if made under a definite rate schedule.

Quarterly data for 1973-75 (except as noted below) and 1979 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Quarterly data for 1969-72, 1975 (for revenue from sales to customers), 1976-78 and 1980 have been revised and are available upon request. Quarterly data for 1945-68 for total utility gas (comparable with annual data shown in the 1979 and subsequent editions of BUSINESS STATISTICS) are available from the American Gas Association; those for natural gas and manufactured and mixed gas are shown separately in the 1971 and earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Beginning first quarter 1976, the portion of electric generation formerly shown under "other" class of service is included with the "industrial" class, which now reflects all electric generation.

## PAGE 94

1. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Data cover operations of all breweries in the United States (no operations in Alaska prior to 1976). The figures represent production, taxable withdrawals, and stocks (on brewery premises) of beer, ale, and other liquors produced from fermented malt. Cereal beverages (i.e., beverages containing less than one-half of 1 percent alcohol by volume) are not included.

In addition to the taxable withdrawals published here, the original reports show data for taxfree withdrawals, covering amounts withdrawn for export and for vessels and aircraft, consumed on brewery premises, and used for cereal beverages.

Annual data prior to 1961 and monthly data for 1933-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data shown in earlier editions have been revised as follows (thousands of barrels): Production-September-October 1978, 14,836 and 14,365; taxable withdrawals-September-October 1978, 13,937 and 13,327; March 1950, 6,002; stocks-September-October 1978, 14,068 and 13,892.
2. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco and Firearms. The data represent complete coverage of operations of registered distilleries and fruit distilleries.
In addition to whisky, which is shown separately, the totals for distilled spirits include rum, gin, brandy, vodka, and other distilled spirits (spiritsfruit produced at fruit distilleries; spirits-grain, spirits-cane, etc., produced at registered distilleries). Production figures are net-that is, gross production (original production plus production by redistillation) minus the quantity of distilled spirits used in redistillation.
Stocks are domestic stocks in bonded storage at distilled spirits plants, based on the original entry gage. Losses are not determined until withdrawal and, therefore, are not included except for distilled spirits in cases for which losses have already been determined.
(For statistics relating to ethyl alcohol, see p. 90 of this volume.)
A tax gallon for spirits of 100 proof or over is equivalent to the proof gallon (the alcoholic equivalent of a U.S. gallon at $60^{\circ} \mathrm{F}$, containing 50 percent of ethyl alcohol by volume). For spirits of less than 100 proof, the tax gallon is equivalent to the wine gallon (a U.S. gallon of liquid measure equivalent to the volume of 231 cubic inches).
Annual data prior to 1961 and monthly data for 1933-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1977-78, as shown in the 1979 edition, have since been revised and are available upon request.
3. Source: Distilled Spirits Council of the U.S. Data are based on sales in all States in which sales of distilled spirits are legal. The number of States permitting such sales has increased from 27 States and the District of Columbia in 1934 to 50 States and the District of Columbia in December 1966. Data are included for Mississippi, beginning July 1966 and for Hawaii, beginning January 1965. Data for Hawaii are estimated for 1969 and from July 1977 to present. Beginning 1970, data for Hawaii are reflected only in the annual totals.
Figures for the "license" States are based on tax collections, gallonage shipments to wholesalers, or shipments by wholesalers to retailers (wholesaler depletion); those for monopoly States, on actual wholesale and retail sales reported by State liquor control authorities.

A wine gallon is the standard U.S. gallon containing 231 cubic inches.
Annual data prior to 1961 and monthly data for 1938-80 (except as indicated below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1934-37, 1940, 1944, 1968-74, and 1977-78 have been revised and are available from the source.
4. Source: U.S. Department of Commerce, Bureau of the Census. Data are imports for consumption. They include spirits, cordials, liqueurs, bitters, ethyl alcohol, and compounds containing spirits. For a general explanation of foreign trade data, see note 1 for p. 77. For definition of a standard proof gallon, see 5 th paragraph of note 2 for this page.

Annual data prior to 1961 and monthly data for 1936-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for total distilled spirits for 1957, as shown in the 1961 volume, have been revised as fotlows (proof gallons): June 2,252,000; November 3,651,000. (Minor revisions have been made in the 1943 figures for total distilled spirits as shown in the 1947 volume.)
5. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. The data are based on reports of all bonded wine cellars. Stocks are those on wine cellar premises. Data cover champagne, other effervescent wines, and artifically carbonated wines. In addition to the data on effervescent wines published here, the original reports show data for vermouth and special natural wines other than vermouth.
Annual data prior to 1961 and monthly data for 1938-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1978 have been revised as follows (thousands of wine gallons): Production-December, 1,526; taxable withdrawals-October, 3,268; stocks--December, 8,261.
6. Source: U.S. Department of Commerce, Bureau of the Census. Data are imports for consumption. Figures for effervescent wines include champagne and all other sparkling wines. Still wines (shown on p. 95 of this volume) include vermouth, rice wine (sake), and other still wines. For a general explanation of foreign trade data see note 1 for $p .77$.
Annual data prior to 1961 and monthly data for 1936-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
7. Barrels of 31 wine gallons (i.e., gallons of 231 cubic inches).
8. Reported annual total; revisions not reflected in the monthly data.

## PAGE 95

1. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. The data are based on reports of all bonded wine cellars. Production of still wines represents the amount removed from fermenters, exclusive of distilling materials produced at wineries. Stock figures (representing stocks on wine cellar premises) also exclude data for distilling materiais. Data for taxable withdrawals and for stocks include vernouth and special natural wines other than vernouth.
In addition to taxable withdrawals of still wines, as shown here, the original reports from the source reflect considerable quantities of still wines withdrawn tax free for the following purposes: For use in production of effervescent wines, nonbeverage wines, and vinegar; for export; for use as distilling materials; and through September 1979, for family use and for use of the United States.
Distilling materials produced at wineries represent substandard wines produced with excessive water or residue materials that are used as distilling materials in the production of brandy.

Annual data prior to 1961 and monthly data for 1936-80 (1943-80 for distilled materials produced), except as noted below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). August 1953 figure for stocks should read 145,218,000 wine gallons. Monthly data for 1977-78, as shown in the 1979 edition, have since been revised and are available upon request.
2. See note 6 for p. 94.
3. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data are compiled from manufacturers' reports sent directly to the Department; data for 1984 are estimates. Total cheese production includes American-type cheese and foreign and miscellaneous types (Swiss, Brick and Munster, Limburger, Italian, Neufchatel, cream cheese, blue mold, etc.) but excludes cottage cheese and (through 1973) full-skim American. The figures shown separately for American cheese include production from whole milk only, which generally is the basis for 99 percent or more of the total American cheese output; data represent largely Cheddar cheese but include other varieties known as Colby, Washed or Stirred curd, Jack, and Monterey.
Annual data prior to 1961 and monthly data for 1938-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Total cheese production figures were revised as follows: January-April 1970-166.8, 160.0, 188.0, and 194.7 respectively; June 1978-332.0; October 1978-279.4.
4. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data represent stocks held in public and private refrigerated warehouses, where food products are generally stored for 30 days or more.
Stocks of butter and cheese exclude those held in refrigerated space owned, leased, or operated by the armed services. Stocks are shown here as data for the end of the preceding period.
Annual data prior to 1961 and monthly data for 1929-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Data for 1929-31 for cheese were revised and are shown on p. 19 of the April 1933 SURVEY OF CURRENT BUSINESS; total cheese stocks for July 1939, as shown in the 1942 SUPPLEMENT, revised to 118,809,000 pounds.
5. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in this edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947-60 and monthly indexes for 1947-80 are available upon request.
6. Source: U.S. Department of Commerce, Bureau of the Census. Data for cheese are imports for consumption and include all classes of cheese.

Data for milk (shown on p. 96) are exports of condensed and evaporated milk and cream. Beginning January 1978, under a revision of Export Schedule B, condensed milk and evaporated milk (formerly shown separately) are reported as a single total, which also includes bulk shipments (in barrels, drums, and tanks) formerly excluded. As a result of this change, data for earlier periods are not comparable with those beginning January 1978. For a general explanation of foreign trade data see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1929-80, except as indicated below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Effective with the 1979 edition of BUSINESS STATISTICS, annual data back to 1947 and monthly data back to 1975 for condensed and evaporated milk have been combined to derive the total exports shown herein. Data for imports prior to 1934 are general imports. Revisions are as follows (thousands of pounds): Cheese imports, 1930-October, 6,325; December, 5,237; exports, December 1946-condensed milk 13,515 ; evaporated milk, 48,102 .
7. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Data represent the average wholesale price of Cheddar cheese (shown in 1979 and earlier editions as American cheese), single daisies ( $20-22$ pounds of cheese shaped into a cylindrical form and wrapped in parafin), at Chicago.

Annual data prior to 1961 and monthly data for 1945-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly figures for 1929-44 are available upon request. (The prices shown in the 1947 and earlier SUPPLEMENTS are for a different series.)
8. Annual total reflects revisions not distributed to the months.
9. For the period April-December 1982, data are reported at 3-month intervals; monthly data are not available.

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1. Source: U.S Department of Agriculture, Statistical Reporting Service. Data for production represent the entire industry for unsweetened evaporated milk and for sweetened condensed milk. The series relate to case goods produced from whole milk.
Data for stocks represent complete coverage and comprise stocks held by manufacturers at all points, those in transit, and those contracted for but not delivered.

In the 1971 and earlier editions of BUSINESS STATISTICS, data for production and stocks of condensed and evaporated milk were shown separately. In the 1973 and subsequent editions, these data are combined to avoid disclosing operations of individual firms. Data published in the 1971 and earlier editions should be combined for comparability with those shown herein.
Annual data prior to 1961 and monthly data for 1929-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). January 1962 production of condensed milk should read $6,100,000$ pounds.
2. See note 6 for p .95.
3. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data are estimated total production of milk on farms, based on daily average milk production per cow (from a sample group of farms) and the estimated number of cows on farms.
Annual data prior to 1961 and monthly data for the following years appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section): 1969, 1963-64, 1957-59, 1953-54, and 1949-50. Monthly data for 1970-80, 1965-68, 1960-62, 1955-56, 1951-52, and 1929-48 as published in earlier editions have since been revised and are available upon request.
4. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data represent the consumption of fluid milk in the manufacture of the principal dairy products. The products currently included in the data are creamery butter, cheese, evaporated and condensed milk (case goods), creamed cottage cheese, dry whole milk, and frozen products (ice cream, ice milk, and frozen desserts). Beginning 1958, the creamed cottage cheese and frozen products were added, and account was taken of the monthly variation in production resulting from changes in milkfat content (the earlier series was based on milk of average fat content for the year).
Annual data prior to 1961 and monthly data 1961-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised monthly data for 1977-78 and 1958-60 are available upon request. No comparable data are available prior to 1958.
5. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data represent the average price received by farmers for fluid milk including premium payments and before hauling charges are deducted for all milk sold during the month to plants and dealers. Data cover (1) Milk eligible for the fluid market (i.e., eligible for fluid consumption as milk or cream including any surplus of such milk that may be subsequently diverted to manufacture) and (2) milk of manufacturing grade (i.e., milk of manufacturing grade sold by farmers to creameries, cheese plants, condenseries, and other plants for use in manufacturing dairy products). In computing the monthly and annual average prices for the series shown here, weights used to combine prices are estimates of quantities of each grade sold in each State each month.
Annual data prior to 1961 and monthly data for 1955-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1929-54 are available upon request.
6. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data for production (except 1984 figures, which are estimates) are as reported by all firms operating dry-milk factories in the United States. Data for stocks cover dry milk held by manufactures at all points, those in transit, and those contracted for but not delivered.
Annual data prior to 1961 and monthly data for 1941-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised monthly data, which are available upon request, are as follows: Production of dry whole milk (1952-55 and 1962); production of nonfat dry milk (1954-56 and 1962); and stocks of nonfat dry milk (1954).
7. Source: U.S. Department of Commerce, Bureau of the Census. Data cover exports of dry whole milk and nonfat dry skim milk for human consumption. Shipments under the Army Civilian Supply Program are included. For a general explanation of foreign trade data, see note 1 for $p$. 77.

In the 1947-77 editions of BUSINESS STATISTICS, these exports are shown in two separate categories (i.e., dry whole milk and nonfat dry milk). Effective with the 1979 edition, these data are combined to coincide with the January 1978 restructuring of the Schedule B export commodity classification system. Data published in the 1947-77 editions should be combined for comparability with those shown in the 1979 and subsequent editions. Data shown in the 1942 and earlier SUPPLEMENTS are combined totals of dry whole milk and dry skim milk.
Annual data prior to 1961 and monthly data for 192980 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
8. Source: U.S. Department of Agriculture, Statistical Reporting Service. Prices for nonfat dry milk are based on reports of manufacturers covering actual sales to jobbers, wholesalers, grocers, and similar buyers, f.o.b. factory, on the basis of cash or short-term credit. The figures shown here are based on prices of nonfat dry milk made by both the spray and roller process. Data exclude the price for spray-dried nonfat milk sold in retail packages.

Annual data prior to 1961 and monthly data for 1939-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section).
9. Annual total reflects revisions not distributed to the months.
10. See 2 d paragraph of note 6 for p. 95 regarding changes affecting comparability of the data.
11. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.
12. Average based on quotations for fewer than 12 months.
13. For the period April-December 1982, data are reported at 3-month intervals; monthly data are not available.

## PAGE 97

1. Source: U.S. Department of Commerce, Bureau of the Census. Data include exports of barley, corn, oats, rye, and wheat, plus the grain equivalent of malt, cornmeal and corn flour, oatmeal, and wheat flour as converted from the original data by the U.S. Department of Com-
merce, Bureau of Economic Analysis. The conversion factors used to obtain the grain equivalent are as follows: Malt-1 bushel of malt per bushel of barley; cornmeal (and corn flour) -6.194 bushels of corn to a barrel of cornmeal (or 3.16 bushels per cwt.); oatmeal- 7.6 bushels of oats to 100 pounds of oatmeal; wheat flour-July 1957-December 1963, 2.3 bushels; and, beginning January 1964, 2.33 bushels of wheat per 100 pounds of flour. For periods when barley flour and rye flour were exported, these also are included, converted to grain equivalent of 5.5 bushels to the barrel for barley and 6 bushels to the barrel for rye flour. The conversion factors are those used by U.S. Department of Agriculture and take into account changes in milling practices.
The weight per bushel for the various grains included is as follows (pounds): Barley, 48; corn (shelled) and rye, 56; oats, 32 ; and wheat, 60 .
Shipments under the Army Civilian Supply Program are included. For a general explanation of foreign trade data see note 1 for p .77.
Annual data prior to 1961 and monthly data for 1945-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for total grain exported have been revised or corrected as follows (thousands of bushels): 1946-July, 28,309; September, 23,470; December, 34,527; 1963-February, 99,542; May, 133,873; July, 94,852; September, 93,424; 1966-June, 143,493; 1970-July, 117,114; September, 115,447.
2. Source: U.S. Department of Agriculture, Statistical Reporting Service. Figures represent the year's total crop; 1984 estimates are preliminary. Crop estimates for 1929-60 are shown in the 1979, 1969 and 1959 editions of BUSINESS STATISTICS.
3. Source: U.S. Department of Agriculture, Statistical Reporting Service. Stocks through 1975 are reported by the source as of the beginning of each quarter but are shown in the BUSINESS STATISTICS as of the end oi the preceding quarter. Beginning 1976, stocks are reported as of April 1, June 1, October 1, and January 1 of each year and are shown in the. BUSINESS STATISTICS in the preceding month.
June figures through 1975 and May figures beginning 1976 for barley, oats, rye, and wheat represent previous year's crop. For corn, September figures continue to represent previous year's crop. New grain is not reported in the figures until the beginning of the new crop year.
Data for off-farm stocks represent stocks at mills, elevators, warehouses, terminals, processors and (through the 1974 crop year) those owned by Commodity Credit Corporation that were in bins and other storage under their control.
End-of-quarter data, shown in earlier editions, have been revised and are available upon request.
4. See note 1 for this page for source; also for conversion factors used to obtain the grain equivalent of malt.
Data include shipments under the Army Civilian Supply Program but exclude amounts of pearl barley.
Annual data prior to 1961 and monthly data for 1945-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
5. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in this edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.
Annual indexes for 1947-60 and monthly indexes for 1947-80 are available upon request.
6. Source: U.S. Department of Agriculture, Statistical Reporting Service. Figures represent the year's total crop; 1984 estimates are preliminary.
Data for corn production are for grain only (in the 1961 and earlier editions of BUSINESS STATISTICS, data relate to "all corn," including corn used for silage, forage, etc.). Crop estimates for 1929-60 are shown in the 1979, 1969, and 1959 editions of BUSINESS STATISTICS.
7. See note 1 for this page for source; also for the conversion factor used to obtain the grain equivalent of cormmeal (including flour).
Annual data prior to 1961 and monthly data for 1945-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Revision for corn, December 1946, 1,744,000 bushels.
8. Annual total reflects revisions not distributed to the months.
9. See note 3 for this page regarding change in marketing year.
10. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.

## PAGE 98

1. Source: U.S. Department of Agriculture, Statistical Reporting Service. Figures represent the year's total crop; estimates for 1984 are preliminary. Data for rice production are for Califormia and Southem States (Texas, Louisiana, Arkansas, Mississippi and Missouri); small amounts produced in other States are not included.
Crop estimates for 1929-60 appear in the 1979, 1969 and 1959 editions of BUSINESS STATISTICS.
2. See note 3 for p .97.
3. See note 1 for p . 97 for source; also for conversion factor used to convert oatmeal to grain equivalent.
Annual data prior to 1961 and monthly data for 1945-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in this edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947-60 and monthly indexes for 1947-80 are available upon request.
5. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Data cover the movement of domestic rice at all mills in California. Brewers' rice is not included. The stock figures relate to millstocks only; they include both milled rice and rough rice in terms of cleaned (converted on the basis of 162 pounds of rough to 105.3 pounds of clean).

Annual data prior to 1961 and monthly data for all series for 1947-80, receipts and shipments for October 1933-46, and stocks for 1934-38 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised monthly data for stocks for October-December 1933 and for 1939-46 are available upon request. Data in the 1942 SUPPLEMENT and earlier editions are expressed in bags of 100 pounds instead of millions of pounds.
6. Source: Rice Millers' Association. Data cover the movement of domestic rice at all mills in Louisiana, Texas, Arkansas, Mississippi, and Tennessee; they are projected estimates from a compilation of reports from member mills of the Association and one nonmember mill. Brewers' rice is excluded from all 斤igures. Shipments through May 1965 represent distribution "to the trade:" beginning June 1965 they also include distribution to Government agencies (shipments "to other mills" are not included). The stock figures include both milled rice and rough rice in terms of cleaned (converted on the basis of 162 pounds of rough rice to 105.3 pounds of milled); they cover rice in store mills only.

Annual data prior to 1961 and monthly data for 1947-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Monthly data for 1939-46 are available upon request.
7. Source: U.S. Department of Commerce, Bureau of the Census. Data cover paddy or rough rice, and milled rice; wild rice is not included. Figures are on a clean equivalent basis, with rough rice reduced on the basis of 162 pounds of rough rice to 105.3 pounds of clean. In the 1949 and earlier editions of BUSINESS STATISTICS, rough rice is converted to clean on the basis of 162 pounds of rough rice to 100 pounds of clean. Shipments under the Army Civilian Supply Program are included. For a general explanation of foreign trade data see note 1 for $p$. 77.

Annual data prior to 1961 and monthly data for 1947-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Data in the 1942 and earlier volumes are expressed in pockets of 100 pounds. Revised data for 1933-46 are available upon request. Previously published monthly data have been revised as follows (thousands of pounds): 1967-January, 448,901; December, 342,715; 1969-January, 141,797; February, 260,747; March, 243,420; April, 491,040: May, 408,101; June, 637,137; October, 374,273; and December, 362,834.
8. See note 3 for $p .97$ regarding change in marketing year.
9. Data for this series are no longer available.
10. Less than 50 thousand bushels.

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1. See note 2 for p .97 .
2. See note 3 for p . 97.
3. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in this edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947-60 and monthly indexes for 1947-80 are available upon request.
4. Source: U.S. Department of Agriculture, Economic Research Service. Data represent the disappearance of domestic wheat as used for flour (including that used for breakfast food), feed, seed, alcohol production, military procurement, and for export or shipment to outlying areas.
Beginning with the 1977 edition of BUSINESS STATISTICS, quarterly data reflect a change in the marketing year from July-June to June-May. Because of this marketing-year change, the usual second and third quarters (i.e., April-June and July-September) now cover 2 new intramarketing-year periods; second quarter representing April-May and third quarter representing June-September. The data have been computed back to the 1950-51 marketing year on the new basis and appear in the February 1985 Wheat Outlook and Situation Yearbook, available from the Economic Research Service, U.S. Department of Agriculture, Washington, DC 20250. Quarterly data published in the 1977-82 editions of BUSINESS STATISTICS have been revised and are available upon request.
5. Source: U.S. Department of Commerce, Bureau of the Census. See note 1 for p. 97 regarding conversion factors. Army Civilian Supply Program shipments are included.

Annual data prior to 1961 and monthly data for 1939-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Revised data are as follows (thousands of bushels): Total, including flour-1944 (July-December)-4,225; 4,078; 2.415; 3,212; 4,183; 2.989; 1946-July, 24.755; 1947—August, 55,455; September, 45,810; November, 36,238; December, 37,519; 1948-April, 34,857; September, 48,958; October, 46,565; November, 30,988; December, 39,192; 1970-September, 53,344; wheat only-1946-July, 17,090; 1947-September, 29,824.
6. Annual total reflects revisions not distributed to the months
7. See note 3 for $p .97$ regarding change in marketing year.
8. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.
9. Annual figure represents June I stocks (based on previous year's crop); whereas 1982 and earlier annuals are for stocks ending December 31 of the respective calendar year. Comparable estimates are no longer available.

## PAGE 100

1. Source: U.S. Department of Commerce, Bureau of the Census. Data are estimated totals based on reports from commercial mills with a daily capacity of 400 sacks and over. The reported data from these larger mills (approximately 172 in 1984) account for about 98 percent of the estimated totals. Estimates for smaller mills (approximately 200 in 1984) are included on the
basis of their proportion of production reported in the census of manufactures. All data relate to regular-grind flour only.
Annual data prior to 1961 and monthly data for 1947-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised monthly data for 1973-74 (for millfeed) and 1973-75 (for grindings of wheat) are available upon request. It should be noted, millfeed production was shown as "offal" in the 1979 and earlier editions of BUSINESS STATISTICS.
2. Source: U.S. Department of Commerce, Bureau of the Census. Data are based on reports from merchant mills reporting wheat-flour production and represent complete coverage (see note 1 for this page). Data cover total stocks held by reporting mills at the end of each quarter.
Annual data prior 1961 and quarterly data for 1947-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: U.S. Department of Commerce, Bureau of the Census. See note 1 for p. 97 regarding conversion factors. Army Civilian Supply Program shipments are included. It should be noted that in the 1965-73 editions of BUSINESS STATISTICS, the unit for wheat flour exports was shown incorrectly as "thousands of sacks"; it should have read "millions of sacks."

Annual data prior to 1961 and monthly data for 1939-80 (except for September 1970, which was revised to $1,474,000$ of 100 -pound sacks) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in this edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27. Indexes prior to June 1983 are not available.
5. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data represent the total commercial slaughter (at federally inspected and, through 1979, other commercial plants) of poultry meat on a ready-to-cook basis; slaughter on farms for home use and nonfarm production are excluded. Beginning January 1980, data represent federally inspected slaughter only; comparability of the data is not greatly affected. The estimates are based on available indications of marketings developed from information on inventories, number raised, intentions to raise and market poultry, as well as on chicken placements and current monthly marketings.
Annual data prior to 1961 and monthly data for 1955-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note p. 1 of this section); the December 1958 figure should read 528 million pounds.
6. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data cover stocks held in public, private, and semiprivate warehouses and meatpacking plants where food products are generally stored for 30 days or more; they are shown here as data for the end of the preceding period. Stocks held in space owned or leased and operated by the armed services are not included.
Stocks of poultry include all types and are for frozen poultry only.
Annual data prior to 1961 and monthly data for 1929-80 (except for stocks of turkeys prior to 1955) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly data prior to 1955 for turkeys are available upon request.
7. Source: U.S. Department of Agricuiture, Statistical Reporting Service. Data are estimates of prices received for commercial broilers by producers at point of sale out of producers' hands, and represent the average for chickens and other young, meat-type birds as well (i.e., fryers, roasters, heavy pullets, capons and rock cornish). These price estimates are based on reports submitted currentiy by chicken producers, chicken buyers, and others well informed regarding chicken prices; in addition, market reports from terminal markets and for important producing areas are considered when available.
Beginning 1972, the annual averages are for a market year (December-November) instead of a calendar year as formerly.
Annual data prior to 1961 and monthly data for $1955-80$ appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
8. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data represent eggs produced by farm flocks and by commercial flocks. Monthly or, for 1982, quarterly estimates of total eggs produced are based on returns from egg producers who report for the first day of each period the number of layers on hand and the number of eggs produced. The total egg production is obtained by multiplying the estimated total number of layers by the number of eggs produced per layer.
Annual estimates of layers on December 1 of each year are based on a survey covering all large producers and a sample of smaller producers. At the end of the year adjustments are made in the number of layers on the first of each month or quarter, where necessary, so they will agree with the annual estimates. The monthly/quarterly rates of lay are then applied to the adjusted number of layers to secure the adjusted total egg production for each month or quarter. Data for all years have been so adjusted. The estimates are also reviewed every 5 years and are adjusted where necessary.
Beginning 1972, the annual totals are for a market year (December-November) instead of a calendar year as formerly.
Annual data prior to 1961 and monthly data for 1963-69 and 1975-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). There have been revisions in all the monthly data prior to 1963 and for 1970-74; these revisions are available upon request.
9. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data for shell eggs are for cases of 30 dozen each, weighing about 45 to 47 pounds. The amount of frozen eggs (white, yolks, whole, and/or mixed) obtained from a case of shell eggs has been about 39.5 pounds per case since 1957; in earlier years, the yield was somewhat lower. See also 1st paragraph of note 6 for this page.

Annual data prior to 1961 and monthly data for 1929-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
10. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Data represent weekly average prices for consumer grade A large, cartoned, white, shell eggs to volume buyers, delivered to store door, Chicago metropolitan area.

The series established in November 1968, is not comparable with data published in the 1973 and earlier editions of BUSINESS STATISTICS.
Monthly data for 1971-80 appear in the 1975 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly data for 1969 and 1970 are available upon request.
11. Cases of 30 dozen each; for shell eggs, see also 1st paragraph of note 9 for this page.
12. Annual total reflects revisions not distributed to the months.
13. See 2 d paragraph of note 7 for this page.
14. See 3d paragraph of note 8 for this page.
15. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.
16. See 1st paragraph of note 5 for this page.
17. For 1982, data are reported at 3-month intervals; monthly data are not available.

## PAGE 101

I. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data are based on calendar months or, for 1982, quarters and represent the number of animals slaughtered under Federal inspection.
In 1984, slaughter under Federal inspection accounted for approximately 92 percent of all calves slaughtered, 96 percent of the cattle, 97 percent of the sheep and lambs, and 97 percent of the hogs. While the proportions of total slaughter vary from year to year, the differences are generally not large.
Annual data prior to 1961 and monthly data for 1929-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Prices for beef steers are for choice, $900-1,100$ pounds, Omaha, and are based on the means of the daily range of quotations. These data are not comparable with those shown in the 1973 and earlier editions of BUSINESS STATISTICS. The price of stocker and feeder cattle shipped from Kansas City is the average price of all weights of such cattle, weighted by the number shipped for each weight group. The annual averages for these series are the averages of the monthly figures weighted by the quantities of all grades (or weights) shipped within each month.
For beef steers, Omaha, monthly data for 1971-80 appear in the 1975 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Annual data for 1955-60 and monthly data for 1955-70 are available from the source.
For stocker and feeder cattle, annual data prior to 1961 and monthly data for 1938-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Monthly data are averages per 100 pounds of choice grade veal calves, South St. Paul, which are based on the means of the daily quotations.
This series is not comparable with data published in the 1975 and earlier editions of BUSINESS STATISTICS.
Annual data for 1957-60 and monthly data for 1973-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1957-72 are available upon request from the source.
4. Source: U.S. Department of Agriculture, Agricultural Marketing Service (AMS) and Statistical Reporting Service (SRS). The hog price (from AMS) represents the weighted average cost per 100 pounds of packers' and shippers' purchases of barrows and gilts at Sioux City.
The hog-corn price ratio (from SRS) represents the number of bushels ( 56 pounds) of shelled corn equal in value to 100 pounds of hog (live weight); it is based on average prices received by farmers on the 15 th of each month for all grades of corn and all grades of hogs.
Beginning 1970, the annual averages for the hog-corn price ratio are for a market year (December-November) instead of a calendar year as formerly.
Annual data prior to 1961 and monthly data for 1967-June 1970 and 1973-80 for the price of hogs appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Comparable monthly data for 1965, 1966, and July 1970-December 1972 are available upon request.
Annual data prior to 1961 and monthly data for 1941-58 and 1965-80 for the hog-corn price ratio appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1959-64 have been revised and are available upon request.
5. Source: U.S. Department of Agriculture (USDA), Agricultural Marketing Service (AMS). Monthly data are averages of weekly figures, which are based on the means of the daily range of quotations. July-September prices are quotations for spring lambs; those for May and June are for wooled and shorn lambs from the preceding year's crop and spring lambs from the current year's crop. From October through early spring, prices are for wooled lambs.
The average price of lambs at Omaha is based on the bulk of sales prices from data of the USDA, AMS, Livestock and Meat Reporting Service.
Annual data prior to 1961 and monthly data for 1967-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1957-66 are available upon request.
6. See 3 d paragraph of note 4 for this page.
7. Average based on quotations for fewer than 12 months.

8 . For 1982 , data are reported at 3 -month intervals; monthly data are not available.

## PAGE 102

1. Source: U.S. Department of Agriculture, Statistical Reporting Service. Beginning with the 1977 edition of BUSINESS STATISTICS, data are for total commercial slaughter and are not comparable with those shown in the 1975 and earlier editions of BUSINESS STATISTICS.

They represent the dressed weight of livestock slaughtered under Federal inspection, as well as in other plants (but exclude data for lard and animals slaughtered on farms). Data for pork (shown on p. 103) also exclude rendered pork fat.
Beginning 1966, data include custom slaughtering in plants for farmers as part of the commercial meat production estimates and are not comparable with 1965 and earlier periods.

Based upon the latest data shown here, over 95 percent of all meats produced are subjected to Federal inspection.
Annual data prior to 1961 and monthly data for 1973-80 appear in the earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Monthly data for 1966-72, as well as data for 1950-65 (excluding custom slaughtering), are available upon request.
2. Source: U.S. Department of Agriculture, Statistical Reporting Service. Data cover stocks held in public and private refrigerated warehouses, and meatpacking plants where food products are generally stored for 30 days or more. Stocks held in space owned or leased and operated by the armed services are not included. Stocks are shown here as data for the end of the preceding period.
Beginning 1976, data exclude cooler beef and pork; comparable end-of-year stocks for 1975 are as follows (thousands of pounds): Total meats, 652,375; beef and veal, 352,947; pork, 233,658.
"Total meat stocks" comprise the following items: Beef and veal, lamb and mutton, and pork (see data separately shown); canned ham and other canned meat products.
Annual data prior to 1961 and monthly data for 1951-80 for "total meats, excluding lard" and for 1929-80 for the other series on stocks of meats appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The comparable item for pork is designated in the 1940 and earlier SUPPLEMENTs as "fresh and cured" pork; the series for total stocks of pork (including lard) shown in those SUPPLEMENTs has been discontinued.
Monthly data prior to 1951 for total meat stocks, excluding lard, are available upon request (the data shown in the 1953 and earlier editions of BUSINESS STATISTICS include stocks of lard).
3. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data see note 1 for p .77 .
The foreign trade figures comprise fresh meats and chilled or frozen, canned, pickied, cured, and other prepared and processed meats. Data for total meats (both exports and imports) include beef and veal, pork, mutton and lamb, canned meats, fresh poultry and game, edible meat offal, sausage, sausage ingredients, casings (for 1961 only), and horsemeat (in imports, beginning September 1961).
Annual data prior to 1961 and monthly data for 1938-80 for exports (total meats, 1961-80) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
Annual data prior to 1961 and monthly data for 1953-80 for imports appear in earlier editions of BUSINESS STATISTICS.
4. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Effective January 1979, data are for central United States, which includes the east coast; for January 1972-December 1978, prices are for east coast (New York and Philadelphia average); prior thereto they are for New York. Comparability of the data is not affected.
Data represent the wholesale price for beef, fresh steer carcasses, choice ( $600-700$ pounds). Monthly data are averages of weekly prices, which are based on the mean of the daily range of quotations of the market news service; annual figures are simple averages of monthly data.
Annual data prior to 1961 and monthly data for 1945-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
5. See 2 d paragraph of note 1 for this page regarding change in comparability.
6. Annual total reflects minor revisions not allocated to the months.
7. Beginning January 1969, quotations are carlot rather than I.c.1. and are not comparable with earlier data. Average price on carlot basis for 1968 is $\$ 0.454$ per pound.
8. Average based on quotations for fewer than 12 months.
9. See 2d paragraph of note 2 for this page regarding change affecting comparability of data.
10. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.
11. For 1982, data are reported at 3-month intervals; monthly data are not available.

## PAGE 103

1. See note 1 for p. 102.
2. See note 2 for p. 102.
3. See note 3 for p . 102.
4. Source: U.S. Department of Labor, Bureau of Labor Statistics. This series was first shown in the 1982 edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.
Monthly indexes for 1979-80 appear in the 1982 edition of BUSINESS STATISTICS. Annual indexes for 1947-60 and monthly indexes for 1947-78 are available upon request.
5. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Monthly data are based on the means of the daily range of quotations. Prices are for 8 - 12 -pound average loins through May 1967, and 8-14-pound average thereafter; this minor change does not affect the comparability of the series. Quotations at New York exclude locally dressed meat.
Annual data prior to 1961 and monthly data for 1940-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
6. Source: U.S. Department of Commerce, Bureau of the Census. Data represent imports for consumption. For a general explanation of foreign trade data, see note 1 for p .77.
Data for imports of coffee represent crude coffee only. The figures are shown in the original reports in pounds and are converted to bags of 60 kilograms.

Annual data prior to 1961 and monthly data for 1929-80 for cocoa and 1955-80 for coffee appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data prior to 1955 for coffee may be obtained from the Bureau of Census.
7. Source: U.S. Department of Labor, Bureau of Labor Statistics. Data for cocoa are for beans, Accra, bulk, f.o.b. New York, spot market prices. Data for Santos, No. 4 coffee are spot market prices for green coffee, bulk, ex-dock, f.o.b. New York.
Beginning January 1981, prices for cocoa are quotation averages for 1 day each month (usually Tuesday in the week containing the 13th). For Santos No. 4 and for cocoa, prior to January 1981, prices are quotation averages for 1 day each month (usually Tuesday in the week containing the 15 th).

Annual data prior to 1961 for both series and monthly data for 1929-80 for cocoa and 1939-80 for coffee appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
8. Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration. These data represent the total holdings of frozen fish (including shellfish), both fresh-water species, and (beginning January 1974) farm-raised catfish, in cold-storage warehouses; stocks of salted and smoked fish are not included. The figures cover stocks as of the end of the month. The monthly reports give details as to holdings and the amount of fish frozen each month.
Annual data prior to 1961 and monthly data for 1929-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Scattered revisions for periods prior to 1962 are shown in the 1982 and earlier editions of BUSINESS STATISTICS.
9. See 2d paragraph of note I for p. 102.
10. Annual total reflects revisions not available by months.
11. Average based on quotations for fewer than 12 months.
12. See 1st paragraph of note 8 for this page regarding change affecting comparability of data.
13. See 2 d paragraph of note 2 for p . 102 regarding change affecting comparability of data.
14. Annual averages for 1977 (average for September-December) and 1978 are based on monthly estimates and are not comparable with other periods. The annual average for 1979 is based on actual quotations (April-December).
15. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.
16. For 1982, data are reported at 3 -month intervals; monthly data are not available.

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I. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77. Data for sugar are shown in original reports in pounds and are converted and shown here in short tons. In January 1978, the export commodity classification system was completely restructured; basing the new structure on the organizational framework of the Tariff Schedules of the United States. As a result, coverage for exports and imports of sugar are identical; covering sugars, sirups, and molasses derived from sugar cane or sugar beets, which are principally of crystalline structure or in a dry amorphous form. It should be noted that exports of sugar for years prior to 1978 may not be strictly comparable with those shown for subsequent years. Exports of sugar include shipments under the Army Civilian Supply Program. Imports of sugar represent consumption for all years.
In the 1977 and earlier editions of BUSINESS STATISTICS, data for imports of sugar were shown separately as "raw" and "refined" and should be combined for comparison with imports shown beginning with the 1979 edition.

Data for tea are imports for consumption.
Annual data prior to 1961 and monthly data for exports of sugar (1929-80), for imports of sugar (1936-46, 1948-80), and for imports of tea (1929-80) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for imports of sugar for 1947 are available upon request. Scattered revisions for periods prior to 1959 are shown in the 1982 and earlier editions of BUSINESS STATISTICS.
2. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in this edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.
Annual indexes for raw sugar (1947-60) and monthly indexes for raw sugar (1947-80) and refined sugar (December 1977-December 1980) are available upon request.
3. Source: U.S. Department of Agriculture, Statistical Reporting Service. Figures represent each year's total crop; the 1984 figure is preliminary. Crop estimates for 1929-60 are shown in the 1979, 1969, and 1959 editions of BUSINESS STATISTICS.
4. Source: U.S. Department of Agriculture (USDA), Agricultural Marketing Service. Data represent stocks of leaf tobacco in the United States and Puerto Rico (on a farm-sales-weight basis), reported as owned by all leaf tobacco dealers, manufacturers, quasi-manufacturers, growers' cooperative associations, warehousemen, brokers, holders, and owners (except the original growers of tobacco, and manufacturers who according to the returns of the Commissioner of Internal Revenue manufactured less than 35,000 pounds of tobacco, less than 185,000 cigars, or less than 750,000 cigarettes during the first three quarters of the preceding calendar year). All Government loan stocks are included as dealer holdings. Growers are not required to report their stocks under the law. Data are on an ownership basis; i.e., they include stocks actually owned by those enumerated above. Data by type of tobacco are available from reports of the Tobacco Division, Agricultural Marketing Service, U.S. Department of Agriculture.
All data on domestic stemmed tobacco have been converted to an unstemmed basis, and the unstemmed is further converted to a farm-sales weight by allowing for normal shrinkage and losses of dirt, sand, and moisture in handling. Each type of tobacco has a different yield; the conversion factors used in these computations are shown in the quarterly Tobacco Stocks Report, issued by USDA. Foreign data are converted to an unstemmed basis, and since the weight at time of entry is analogous to the farm-sales weight of domestic types, they can be combined directly with the data for domestic types on a farm-sales-weight basis. Data are reported as of the first of April, July, October, and January, and are shown here as the end of the preceding month.

End-of-year data prior to 1961 and end-of-quarter data for 1938-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note p. 1 of this section). Scattered, minor revisions for 1949-78 have been made and are available upon request.
5. Source: U.S. Department of Commerce, Bureau of the Census. Data for leaf tobacco represent total exports or imports of unmanufactured tobacco, including stems, trimmings, and scrap. Exports include shipments under the Army Civilian Supply Program. Imports represent imports for consumption. For a general explanation of foreign trade data, see note 1 for p. 77.
Annual data prior to 1961 and monthly data for 1929-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Scattered revisions for periods prior to 1946 are shown in the 1982 and earlier editions of BUSINESS STATISTICS.
6. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Tax-xempt withdrawals include withdrawals of small cigarettes (those weighing not more than 3 pounds per thousand) for the following purposes: Export, use of the United States (including sea stores), personal consumption, and beginning July 1961, for experimental purposes.
Annual data prior to 1961 and monthly data for July 1943-December 1980 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data are not available prior to July 1943.
7. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Data represent taxable withdrawals from domestic factories and are based on the number of stamps used by manufacturers. In recent years small cigarettes (i.e., those weighing not more than 3 pounds per thousand) represent close to 100 percent of the total production of cigarettes; large cigars (i.e., those weighing more than 3 pounds per thousand) have accounted for approximately 70 percent of the total production of cigars.
Annual data prior to 1961 and monthly data for $1944-80$ for cigarettes (except as noted below) and 1951-80 for cigars appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for cigarettes (millions): 1976-October, 52,247; November, 51,321.
8. Annual total includes revisions not distributed to the months.
9. See 1st paragraph of note 1 for this page.

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1. Source: U. S. Department of Commerce, Bureau of the Census. The data represent exports of all leather and lining leather but exclude sole and rough leather. The total covers sheep and lamb glove and garment leather; pig and hog leather; and antelope, ass, bovine, buckskin, buffalo, cabretta, calf, capeskin, caribou, cattle, colt, cordovan, deerskin, dik-dik, doeskin, elk, gazelle, goat, horsehide, kid, kip, mule, ranchhide, reindeer, and zebra leather. Also covered are cattle and kip side upper leather (grain and splits); calf and whole kip (grain and other) upper leather; goat and kid upper leather; sheep and lamb upper and lining leather; cattle and kip side patent upper leather; and other upper leather (including lining and patent) not elsewhere specified.

Annual data prior to 1961 and monthly data for 1955 and July 1956-December 1980 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). In the 1967 and earlier editions, the "glove and garment leather" should be added to the "upper and lining leather" to arrive at the total export figure.
2. Source: U.S. Department of Labor, Bureau of Labor Statistics. The leather index is based on prices for finished cattlehide and kipside leather, finished sheep and lamb leather, and rough, crust, and wet blue.

The index is based on prices for 1 day each month (beginning January 1967, the Tuesday of the week in which the 13th of the month falls; for 1952-66, Tuesday of the week containing the 15th).
Monthly data for 1947-80 are available upon request.
3. Source: U.S. Department of Commerce, Bureau of the Census. Data are based on a sample of all known manufacturers of footwear and represent total U.S. production of nonrubber foolwear and production of shoes with soles vulcanized to fabric upper and rubber and/or plastic protective footwear.
Beginning with 1965, substantial changes were introduced into the detailed classification of footwear as a result of recommendations of the Interagency Shoe Committee and the Shoe Manufacturers' Industry Advisory Committee. These changes affect the comparability of earlier data with those beginning 1965. However, the totals shown are directly comparable.

Annual data prior to 1961 and monthly data for 1953-80 and 1941-46 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised monthly data for 1947-52 are available upon request.
4. Source: U.S. Department of Commerce, Bureau of the Census. Effective January 1965, data reflect adoption of revised export schedule and cover exports of new boots, shoes, and other footwear (including men's, youths' and boys', women's, misses', children's, infants', house slippers, including moccasins for housewear, and footwear, n.e.c., including athetic footwear); exports of military-type shoes, etc., are excluded.

Data include shipments under the Army Civilian Supply Program. For a general explanation of foreign trade data, see note 1 for p. 77.
Annual data prior to 1961 and monthly data for 1938-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1913-37 appear in the 1940 and 1938 volumes and in the January 1938 issue of the SURVEY OF CURRENT BUSINESS.
5. Source: U.S. Department of Labor, Bureau of Labor Statistics. Indexes are based on prices covering specifications as follows: men's leather upper, dress and casual; women's leather upper, and women's plastic upper.

The indexes are based on prices for 1 day each month; the Tuesday of the week in which the 13 th of the month falls.
Monthly data from 1973-80 for women's leather upper are available upon request.
6. See 2 d paragraph of note 3 for this page.
7. See Ist paragraph of note 4 for this page.
8. Because of an overall revision to the export commodity classification system effective January 1, 1978, data may not be strictly comparable with those shown for earlier periods.

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1. Source: National Forest Products Association (NFPA); data compiled for NFPA by Copeland Economics Group, Inc. Data for all years are estimated industry totals (including Hawaii beginning January 1963) based on monthly reports from regional associations. The figures relate essentially to the operations of sawmills and planing mills (general); they include rough, dressed (surfaced), and worked lumber (i.e., lumber that, in addition to being dressed, has been matched, shiplapped, or patterned). Data for separately operated flooring mills are not included (see p. 108 for hardwood flooring data).
Production and shipment data have been adjusted to conform with annual production figures published by the Bureau of the Census for all years except 1962-70. The Census Bureau made no annual survey for the years 1962-68; data for the eastern regions have been adjusted to Census figures, but for some of the western regions, no adjustments were made. For the years 1969-76, eastern regions have been adjusted to Census figures, but no western regions have been adjusted. Figures for 1983 and 1984 are subject to revision when Census data for those years become available.
Coverage of mill reports varies widely from region to region and, for the country as a whole, has declined from around 75 percent of estimated total lumber production in 1935 to an average of 55 percent in recent years; coverage of reports on stocks is less inclusive than for production and shipments.
Annual data prior to 1961 and monthly data (except for stocks) for 1949, and 1961-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Earlier monthly data are available upon request.
2. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77.
Exports of sawmill products include all types of hardwood and softwood lumber (roughsawed, dressed, and worked or patterned) and flooring: hardwood small-dimension stock; railroad cross ties; and mine ties in recent years.
Imports of sawmill products are imports for consumption.
The data include softwood and hardwood sawed lumber and timber (boards, planks, deals, flooring, siding, and other forms, rough, planed or dressed, or otherwise processed but not further manufactured than planed and tongued and grooved), as well as sawed railroad ties, dowels (through August 1963), box shooks and packing boxed (through 1953).
Annual data prior to 1961 and monthly data for 1939-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Beginning September 1963, data exclude dowels, formerly included.
4. Reported annual data; monthly revisions are not available.

## PAGE 107

1. Source: National Forest Products Association (NFPA); data compiled for NFPA by Copeland Economics Group, Inc. Data are estimates representing total softwood operations for the Douglas fir (Coast) region and are based on data compiled by the Western Wood Products Association (formerly by the West Coast Lumbermen's Association). Although Douglas fir predominates, output of the region also includes West Coast hemlock, Western red cedar, Sitka spruce, white fir, Ponderosa pine, sugar pine, Idaho white pine, and incense cedar.
Beginning January 1954, the region (designated as West Coast woods in the SUPPLEMENTs prior to the 1951 edition) comprises the portions of the States of Washington and Oregon west of the Cascades including the pine production of Jackson and Josephine counties of Oregon, which for earlier years is included in data for the Western Pine region. This modification does not seriously affect comparability of the data.
Shipments include both domestic and export shipments. Data for stocks apply to gross mill stocks; changes from month to month are computed from differences between production and shipments adjusted to reported inventory figures.
Annual data prior to 1961, monthly data prior to 1981 and other pertinent notes appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Figures for 1983-84 are subject to revision.
2. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77. Exports of Douglas fir (including "Oregon pine") sawmill products include roughsawed, dressed, and in recent years, treated lumber. This series does not cover logs or unsawed and hewn timber, nor laths, shingles, and other manufactured wood products.
Figures for "sawed timber" cover lumber 5 inches and over in least dimension, also lumber worked or patterned; those for "boards, planks, etc." are for lumber less than 5 inches in least dimension.
Southern pine exports (shown on p. 108) include dressed lumber and timber (both untreated and treated with preservative), as well as flooring and other worked or patterned wood products. In conformance with revisions in the export schedule, data for flooring, etc., are included beginning with 1949, and data for treated boards, planks, etc., beginning with 1952. Hewn or unsawed wood and wood manufacturers, such as laths or shingles, are not included. The following species of pine are covered: Southern yellow, Georgia, loblolly, long leaf, Nicaraguan yellow, pitch, short leaf, and slash.
Annual data prior to 1961 and monthly data for 1949-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: U.S. Department of Labor, Bureau of Labor Statistics. Dressed softwood is wood from trees of coniferous species that has been dressed or surfaced by planing on at least one edge or face. For a general description of the Producer Price Indexes, see note 1 for p. 27.
Annual data prior to 1961 and monthly data prior to 1981 are available upon request.
4. See note I for p. 108.

## PAGE 108

1. Source: National Forest Products Association (NFPA); data compiled for NFPA by Copeland Economics Group, Inc. Data for all years are estimates of total national output of Southern yellow pine compiled by the Southern Pine Association from monthly reports of mills representing in recent years about 40 percent of total output; coverage of reports on stocks and unfilled orders is somewhat less. Production, shipments, and new orders data have been adjusted to conform with annual production figures published by the Bureau of the Census for all years through 1976. Figures for 1983 and 1984 are subject to revision when data from the Census annual survey become available.
Shipments include domestic and export shipments. Stock figures are estimated gross stocks at mills and concentration yards; monthly stock changes are computed from the difference between total production and shipments. Changes in unfilled orders are similarly computed from the difference between total orders and shipments.
Annual totals may contain revisions not distributed to the months.
Annual data prior to 1961 and monthly data prior to 1981 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Also see earlier editions for notes with information pertaining to time periods not shown in this edition.
2. See note 2 for p . 107.
3. See note 3 for p. 107.
4. Source: National Forest Products Association (NFPA); data compiled for NFPA by Copeland Economics Group, Inc. Data for all years are estimates of total softwood production in the Westem pine (Inland) region compiled by the Western Wood Products Association (formerly by the Western Pine Association). Figures for 1983 and 1984 are subject to revision.
Shipments include domestic and export shipments. Stocks represent estimated gross stocks at mills; month-to-month changes are computed from differences between production and shipments adjusted to reported inventory figures.

Data comprise all softwood production in the Western pine region defined as follows: Washington and Oregon east of the Cascades; pine production only in Jackson and Josephine counties in Oregon through 1953 (see 3d paragraph of note 1 for p. 107); California (except in the 12 northwestern coastal counties); Arizona; Colorado; Idaho; Montana; Nevada; New Mexico; South Dakota; Utah; and Wyoming. The softwood species included are as follows: Ponderosa pine, sugar pine, Idaho white pine, larch and Douglas fir, white fir, Engelmann spruce, Western red, incense cedar, lodge pole pine, and hemlock.
Annual data prior to 1961 and monthly data for 1945-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
5. Source: National Forest Products Association (NFPA); data compiled for NFPA by Copeland Economics Group, Inc. Data for all years are estimates of total industry output compiled by the National Oak Flooring Manufacturers Association from monthly reports by mills representing in recent years about 90 percent of total industry output.
"Oak flooring" usually includes a small portion (totaling approximately 3 percent) of maple, beech, birch, and pecan.
Annual data prior to 1961 and monthly data for 1949-80, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

## PAGE 109

1. Source: U.S. Department of Commerce, Bureau of the Census. Figures for exports and imports of steel mill products are as compiled by the American Iron and Steel Institute from Census reports, and incorporate adjustment to reflect uniform coverage of products insofar as possible. Imports, effective with September 1963, reflect reclassification of commodities with the adoption of the U.S. Tariff Schedules; exports, effective 1965, are summarized according to the revised Export Schedule B (January 1, 1965 and succeeding editions). Therefore, imports beginning September 1963 and exports beginning 1965 are not directly comparable with figures for earlier periods.
Steel mill products include semifinished products, structural shapes, plates, rail and track accessories, concrete reinforcing bars, bar shapes under 3 inches, hot rolled and cold finished bars, pipe and tubing, wire, black plate, tin plate, and hot and cold rolled and coated sheets and strip. Exports of secondary tin plate (specifically provided for in the export schedule beginning 1952) are included in steel mill exports. Pig iron imports cover pig and cast iron, sponge iron, and ferrous scale. Scrap imports and exports include tin plate scrap; imports also cover rails for scrap and rerolling, and exports omit ships for scrapping. Data for both exports and imports exclude iron ore, advanced (or fabricated) steel manufactures, iron products (other than pig), and ferroalloys.

Exports cover shipments of domestic merchandise; imports cover those for consumption. For a general explanation of foreign trade data, see note 1 for p .77.
Annual data prior to 1961 and monthly data for exports and imports of steel mill products (1957-80), scrap (1938-80), and pig iron (1961-80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Note that scrap imports as shown in the BUSINESS STATISTICS prior to the 1961 edition omit tin plate scrap. Monthly data for steel mill products exports and imports (1954-56) and pig iron exports and imports (1953-60) are available upon request.
2. Includes heavy melting grades and scrap in bundles; tin plate and terneplate scrap; iron or steel borings, shovelings, and turnings; reroling material of iron or steel; iron scrap; and other steel scrap. Data beginning 1951 have been adjusted to exclude exports of tinplated circles, strip, cobbles, etc.; these items (amounting to 14,600 tons in 1951) are included in scrap exports for earlier years and in steel mill products beginning 1965.
3. Sources: U.S. Department of the Interior, Bureau of Mines, and U.S. Department of Commerce, Bureau of the Census (compiled jointly beginning 1951); Bureau of Mines (prior to 1951). The estimated industry totals from 1951 forward are derived from a combined survey covering iron and steel foundries and steel ingot producers. Consumption figures and yearend stocks for 1947-50 were compiled by the Bureau of Mines based on reports from a smaller sample of consumers. Annual data beginning 1974 and monthly data beginning January 1975 reflect an expanded survey of iron and steel foundries; for 1974 the additional coverage, accounting for about 3 percent of scrap consumption of direct reduced iron, totaled 614,000 tons. Annual totals include revisions not distributed to the monthly data.
Production of scrap is from recirculating (home, plant, or recycled scrap), obsolete (molds, stools, machinery, and buildings-excluding rerolling rails), and other (including slag) scrap. Receipts of purchased scrap from dealers and all others are net after deducting scrap shipped, transferred, or otherwise disposed of during the period.
Complete iron and steel scrap stocks are not available; some producers (railroads and manufacturers) are not canvassed. The original monthly reports also show production, receipts, etc., of ferrous scrap by type of manufacturer and scrap consumption by grade.
Annual data prior to 1961 for consumption and stocks and monthly data for 1953-80 (consumption and stocks, 1941-80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for production and receipts (1951-52) are available upon request.
4. Source: U.S. Department of Labor, Bureau of Labor Statistics. The composite scrap price represents the weighted average of consumers' buying prices (including brokerage), delivered at the following markets: Pittsburgh district, Chicago, Philadelphia, and Birmingham. Los Angeles is included in 1958 and again beginning February 1977. San Francisco is included from January 1959 through January 1977. Detroit and Houston are included beginning July 1977. Revised weights were introduced in January 1961 and again in January 1962; the prices for these years are not directly comparable with each other or with quotations for prior years. The composite price is not available prior to January 1958.
Beginning January 1967, the monthly prices relate to quotations on the Tuesday of the week in which the 13th of the month fails; for the period 1952-66, to quotations around the 15th of the month.
Annual data prior to 1961 and monthly data for the price at Pittsburgh (1941-80) and for the composite price (1958-80) are in earlier editions of BUSINESS STATISTICS (see reference note, p .1 of this section).
Beginning January 1967, the monthly prices relate to quotations on the Tuesday of the week in which the 13th of the month fails; for the period 1952-66, to quotations around the 15th of the month.
Annual data prior to 1961 and monthly data for the price at Pittsburgh (1941-80), and for the composite price (1958-80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The August 1960 composite price should read $\$ 32.20$ per long ton. Monthly data for 1935-40 for the scrap price at Pittsburgh are available upon request.
5. Beginning 1961 and 1962, the composite reflects introduction of new weights; see 1st paragraph of note 4 for this page.
6. See 1st paragraph of note 1 for this page regarding change in schedule used to summarize commodities.
7. Beginning 1970, imports of scrap exclude figures for rerolling rails and other articles of metal scrap, and imports of pig iron exclude figures for sponge iron and ferrous scale. Imports for 1969 excluding these items and comparable with data for 1970 are as follows: scrap, 335,000 and pig iron, 407,000 short tons.
8. Effective February 1977, the price reflects the substitution of Los Angeles for San Francisco (see 1st paragraph of note 4 for this page). Effective July 1977, the price reflects the addition of Detroit and Houston (see 1st paragraph of note 4 for this page).
9. Less than 500 tons.

## PAGE 110

1. Source: U.S. Department of the Interior, Bureau of Mines. Monthly data are industry totals based on reports from a sample canvass of mines in the United States; they include estimates for a number of very small mines. Annual figures are derived from actual reports from all known mines and are believed to represent 100 percent of the industry. The yearend figures for stocks. at mines for 1964-80 exclude byproduct materials, which are included in the yearend figures for other years. Byproduct ore is included in the end-of-month figures through 1982. Beginning January 1983, byproduct ore is excluded from end-of-month figures. Ore stocks as of December 31, 1964, comparable with earlier periods, totaled $10,752,000$ long tons.
The data refer to usable ore; i.e., direct-shipping ore (shipped directly from mines to consumers without any treatment for removal of waste constituents), concentrates (produced by washing, gravity, or other standard methods), and agglomerates produced at mines (by pelletizing, briquetting, or other methods of agglomerating). Agglomerate produced at consuming plants is excluded.
Annual data prior to 1961 and monthly data for 1943-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Source: U.S. Department of Commerce, Bureau of the Census. Imports of iron ore include manganiferous iron ore, containing not over 10 percent by weight of manganese, and dross or residuum from bumt pyrites. The figures represent imports for consumption. For a general explanation of foreign trade data, see note 1 for p. 77.

Annual data prior to 1961 and monthly data for 1929-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for November and December 1950 are 729,000 and 429,000 long tons.
3. Sources: American Iron Ore Association and American Iron and Steel Institute. The data cover ores originating in the United States, Canada, and other foreign countries. Iron ore is defined as including all iron ore, iron ore concentrates, and iron ore agglomerates produced at or near mine locations.
For the period 1951-56, consumption covers iron ore consumed directly in the blast furnaces, steel furnaces, and sintering plants located at iron or steel plants. Beginning 1957, consumption figures also include small quantities of ore sold to nonreporting companies and ore used for other purposes. Consumption figures exclude comparatively small tonnages of ore consumed by the cement and paint industries and other miscellaneous users. (Shipments of iron ore, compiled by the U.S. Department of the Interior, Bureau of Mines, also shown on this page, include shipments to these users as well as ore consumed in ferroalloy furnaces).
Monthly data for 1957-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly data prior to 1957 are not available.
4. Source: U.S. Department of Commerce, Bureau of the Census. The data cover exports of all grades of iron ore and concentrates. For scattered years, monthly data include small quantities of reexports of foreign ore; not included are exports of unroasted iron pyrites. Beginning January 1979, monthly data exclude reexports. For a general explanation of foreign trade data, see note 1 for p. 77.
Annual data prior to 1961 and monthly data for 1955-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly data for earlier years may be obtained from records of the Bureau of the Census.
5. Source: U.S. Department of Commerce, Bureau of the Census. Data represent general imports. For a general explanation of foreign trade data, see note 1 for p. 77. The data (reported in manganese content) cover imports of manganese metal (unwrought and unalloyed), including waste and scrap; manganese ore, including ferruginous, and manganiferous iron ore (containing more than 10 percent of manganese); and ferromanganese and ferrosilicon manganese alloys. Effective September 1963, data are summarized according to the Tariff Schedules of the United States, Annotated and may not be strictly comparable with imports through August 1963.

Annual data prior to 1961 and monthly data for 1955-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data prior to 1955 may be obtained from records of the Bureau of the Census.
6. Beginning September 1963, data are summarized according to the Tariff Schedules of the United States Annotated and may not be directly comparable with earlier figures.
7. Less than 500 tons.

## PAGE 111

1. Source: American Iron and Steel Institute (AISI). According to the AISI, its coverage of total blast-furnace production is 100 percent. The data cover blast-furnace production of pig iron, including silvery pig iron. Data as shown in the 1959-77 editions of BUSINESS STATISTICS exclude production of ferroalloys in blast furnaces. Beginning with the 1979 edition, data beginning 1975 include ferroalloys and are not comparable with earlier periods shown.
Annual data prior to 1961 and monthly data for 1955-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section).
2. Sources: U.S. Department of the Interior, Bureau of Mines, and U.S. Department of Commerce, Bureau of the Census (compiled jointly). Data represent estimated industry totals derived from a combined survey covering iron and steel foundries and steel ingot producers.

Annual data prior to 1961 and monthly data for 1941-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. For a general explanation, see note 1 for $p .27$.
4. Sources: U.S. Department of Commerce, Bureau of the Census, and U.S. Department of the Interior, Bureau of Mines (compiled jointly).
All data are estimated industry totals. The monthly estimates are derived from a combined sample survey; all blast fumaces, all large foundries, and all producers of selected foundry items are included in the sample.

The original reports show separate data for gray iron and for ductile (nodular) iron castings by type (cast iron pressure and soil pipe and fittings, molds for heavy steel ingots, and other gray iron castings). Semisteel alloy iron and white iron castings are included in the gray iron castings total. Tonnages represent the weight of rough castings before machining. Total shipments include castings produced and consumed at the same location in the production of finished products, and castings shipped for use by the reporting company or an affiliate, subsidiary, or parent company, as well as those for sale. Annual reports for 1944-46, 1950, 1953, and 1955-73 also provide data by State for shipments and production of iron and steel castings (by type) and raw steel.

Annual data prior to 1961 and monthly data for 1943-46 (except steel castings) and for 1949-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Revised monthly data for 1947-48 for all series (as noted below) are available upon request. The steel castings unfilled orders series is available back to 1959 and shown in earlier editions of BUSINESS STATISTICS; data prior to 1959 are shown in the orginial Census reports. Malleable iron castings shipments are available monthly back to 1929 and shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section) and on p. 20 of the April 1933 SURVEY OF CURRENT BUSINESS. Erratum: End-of-June 1963 malleable iron unfilled orders totaled 77,000 tons.
5. Source: American Iron and Steel Institute. Through 1966, the data are from companies that account for virtually the entire output of ingots and all steel for castings produced by ingot makers. Beginning 1967, the term raw steel production has been substituted for ingots and steel
for castings, and refers to the total production of raw steel as defined. Raw steel is defined as steel in the first solid state after melting, suitable for further processing or sale; raw steel covers ingots, steel castings, and strand (continuous) or pressure-cast blooms, billets, slabs, or other product forms. (The steel casting production included covers only that which was produced in foundries operated by companies producing steel ingots.) Direct comparability of the raw steel series and the ingot series will gradually diminish as a larger proportion of raw steel output is in the form of semifinished steel such as billets, blooms and slabs. For the first 3 months of 1975, strand and pressure casting tonnage totaled almost 9 percent of total raw steel production.
The production rate of capability utilization is based on tonnage capability to produce raw steel for a full order book based on the current availability of raw materials, fuels and supplies, and of the industry's coke, iron, steel making, rolling, and finishing facilities. Data are not available for periods prior to 1975.

Monthly data for tonnage of steel for 1961-80 are shown in appendix I to this volume. Annual data prior to 1961 and monthly data for 1938-60 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for production rate of capability utilization for 1975-78 are shown in the 1977 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

## PAGE 112

1. Source: American Iron and Steel Institute (AISI). Data are compiled from reports of companies representing nearly 100 percent of the total production of the industry. Beginning 1970, estimates are included for a small number of companies that report raw steel production but not shipments. The industry includes only those processors that are also primary producers of steel. Net shipments (i.e., after deducting shipments between reporting companies for conversion, further processing, or resale) cover all grades of steel (carbon, alloy, stainless, and heat-resisting). Items covered by product class are described below.
Semifinished products-ingots and steel castings, blooms, slabs, billets, sheet bars, skelp, and wire rods.
Rails and accessories-all rails, tie plates, rolled and forged wheels, axles, joint bars, and track spikes.

Pipe and tubing standard and line pipe, oil country goods, mechanical, pressure, structural , and stainless pipe and tubing.

Wire and wire products -drawn wire, wire nails and staples, barbed and twisted wire, woven wire fence, bale ties, and baling wire.

Tin mill products-electrolytic and hot dipped tin plate, tin free steel, black plate, and other products.

Sheets and strip-hot and cold rolled sheets, electrical, galvanized and all other metallic coated sheets and strip, and hot and cold rolled strip.

Annual totals include adjustments not distributed to the monthly data.
Monthly data for 1961-80 for total shipments only appear in appendix I to this volume. Annual data prior to 1961 and monthly data for 1953-80 are in earlier editions of BUSINESS STATISTICS; monthly data by products for 1950-52 are available upon request.
2. Includes shipments of tool steel not shown separately.
3. Includes shipments of sheets and strip (electrical, hot dipped and electrolytic galvanized, and other metallic coated) and hot and cold rolled strip, not shown separately.

## PAGE 113

1. Source: American Iron and Steel Institute (AISI). See note 1 for p. 112 regarding steel products shipments by product, and for a description of industry and product coverage.
Data for total shipments are shown on p. 112. Preliminary monthly estimates are shown currently in the SURVEY OF CURRENT BUSINESS until final quarterly shipments are available.
The "other" group includes steel shipped for electrical equipment; appliances and other domestic and commercial products (such as furniture, professional, and institutional equipment); agricultural machinery and products; oil and gas drilling; mining, quarrying and lumbering; ordnance, etc.; aircraft; shipbuilding and marine equipment; as well as steel for further processing into mill shapes, steel products, or for resale and, beginning January 1976, oil and gas supply houses and pipelines.
Annual data prior to 1961 and quarterly data for 1963-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Quarterly data prior to 1963 are available from the AISI report, Form AISI-16, "Shipments of Steel Products by Market Classifications.'
2. Source: U.S. Department of Commerce, Bureau of the Census. The data cover producers and manufacturer consumers of steel mill products, and steel service centers
Data for consumers (receipts, consumption, and inventories of steel mill shapes and forms) are derived from a monthly sample survey and are expanded to represent total operations for manufacturing industries only. The survey panel accounted for approximately 58 percent of the total quantity of steel consumed in the 1958 Census of Manufactures. Estimates have been derived to represent 100 -percent coverage of steel consumers. Since 1979, estimates for manufacturers' (consumers) receipts, consumption, and inventories have been benchmarked to the 1963, 1967, 1972, and 1977 Censuses of Manufactures.
Data for producing mill inventories are based on information collected from companies that produce over 50 percent of total steel output. Estimates have been derived to represent 100 -percent coverage of steel producers and are benchmarked annually to the Current Industrial Reports: Inventories of Steel Mill Shapes.

Estimates for steel service centers (warehouses) inventories are derived from a current monthly sample of steel service centers, which accounts for approximately 30 percent of the total inventory of steel mill products held by steel service centers. The year 1976 is used as the base to provide estimates of the total inventories.

Monthly data for 1962-80 (for service centers, 1971-80) are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); no earlier monthly data are available. Service center end-of-month inventories for 1962-70 are shown on p. S-32 of the May 1975 issue of the SURVEY OF CURRENT BUSINESS.

## PAGE 114

1. Source: U.S. Department of the Interior, Bureau of Mines. Production data of primary aluminum are based on monthly reports from all producers.
Estimates of metal containing aluminum recovered from scrap represent the total industry and are based on annual surveys by the Bureau of Mines
Annual data prior to 1961 and monthly data for primary production, 1941-80, are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77.
Imports of metal and alloys (crude) refer to unwrought metal other than alloys, including aluminum in coils not greater than 0.375 inch in diameter, unwrought alloys of aluminum (except aluminum silicon), hollow cast extrusion ingots and, beginning 1974, pipes, tubes, blanks, and fittings. (In 1974, these additional articles of aluminum totaled almost 600 short tons.) Imports of plates, sheets, etc., also cover wrought rods, bars, strip, angles, shapes, and sections. Not included are imports of aluminum wire, waste and scrap, and powders and flakes.
Exports of aluminum and aluminum alloys are summarized as unwrought crude metal (pig, blooms, ingots, billet-including extrusion ingot and billet-bars, blocks, slabs, shot) and as semicrude shapes and forms (plates, sheets, bars, rods, tubes, pipes, and fittings). Excluded are exports of foil, powders and flakes, and wire and electrical conduit. Annual exports include small quantities of miscellaneous semifabricated forms not included in the monthly data.
Effective September 1963, imports are summarized according to the Tariff Schedules of the United States Annotated (through August 1963 according to the Census Import Schedule A) and are not directly comparable with imports prior to 1963. Effective 1965, exports are tabulated according to the revised Schedule B (January 1, 1965 and succeeding editions) and are not directly comparable with exports prior to 1965 .
Annual data prior to 1961 and monthly data for 1953-80 for imports (except as noted below) and 1957-80 for exports ( $1969-80$ for plates, sheets, etc.), are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly imports for 1950-52 are available upon request. December 1955 imports of metal and alloys have been revised to 10,200 tons. Monthly figures for earlier periods than indicated above may be obtained from records of the Bureau of the Census.
3. Source: U.S. Department of the Interior, Bureau of Mines. Prices are Metals Week estimated U.S. free market; prompt delivery to the midwest. The purity of primary aluminum is usually 99.7 percent. First shown in this edition of BUSINESS STATISTICS. Monthly data from October 1971-December 1980 are available upon request.
4. Sources: U.S. Department of Commerce, Bureau of the Census and International Trade Administration (ITA).
Data arc tabulated from a survey of all known producers of aluminum ingot and mill products shipping 10,000 pounds or more per month. Data for net shipments of ingot (both primary and secondary) include shipments by importers and represent shipments to consuming industries; i.e., to foundries for producing castings, to steel plants and others for destructive uses, as well as shipments for export. Ingot shipped for further processing into mill products is not included.
Annual data prior to 1961 and monthly data for 1952-80 for total mill products and ingot are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section-1952 monthly data appear on p. 294 of the 1957 edition). Monthly data for total mill products (1946-80) and for plate and sheet, excluding foil for 1959-80 and including foil for 1942-58, are shown in the aforementioned volumes. Monthly data for 1942-45 for total mill products and 1954-58 for plate and sheet, excluding foil, are available upon request. No data prior to 1967 for inventories are available.
5. Source: U.S. Department of Commerce, Bureau of the Census. The data relate to total industry shipments of aluminum and aluminum base alloy castings.
For a description of the survey methodology used to develop this series, see Current Industrial Reports: Nonferrous Casting. Summary for 1983, series M33E(83)-13, from the Bureau of the Census.
Annual and monthly data in earlier editions of BUSINESS STATISTICS are not comparable to the data in this edition because of revisions.
6. Not directly comparable with earlier data; see note 2 for this page regarding change in classification schedules.

## PAGE 115

1. Source: U.S. Department of the Interior, Bureau of Mines. Mine production data are in terms of recoverable metal from mines in the United States. The monthly figures are estimates reflecting 100 -percent coverage and are adjusted to final annual totals of mine production.
Primary refinery production figures represent the total refined copper produced at primary plants from primary material of both domestic and foreign origin.
Production of copper refined from scrap (produced by both primary and secondary plants) includes electrotype, casting grade, and copper billets but excludes black copper and electrotype plates copper castings, and copper recovered by primary plants in forms other than refinery shapes (such as powder, etc.)
Annual data prior to 1961 and monthly data for 1953-80 for all series (1941-80 for mine production) are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Source: U.S. Department of Commerce, Bureau of the Census. General imports (imports for immediate consumption plus material entering the country under bond) relate to the copper content of copper in all forms-refined; ores; black, blister, and anode copper, other metal-bearing materials; and waste and scrap. Effective January 1974, total imports and imports of refined copper also include the copper content of alloyed refined copper not included in earlier data. (For 1974, general imports of alloyed refined copper totaled 9.6 thousand short tons.) Not included are materials imported duty-free under bond for processing and exportation. Beginning September 1963, the data are summarized according to the Tariff Schedules of the United States. Annotated and may not be comparable with earlier imports.
Exports relate to domestic exports (gross metal weight; i.e., including other alloying constituents) and cover unwrought refined copper (alloyed and unalloyed), including remelted (in cathodes, pigs, cakes, wirebars, etc.); copper waste and scrap; and beginning 1974, copper content of copper ash and residues, ore and concentrates, and matte; and gross weight of blister and other unrefined copper. (In 1974, exports of the additional items included amounted to 23.9 thousand short tons.) Effective with 1965, exports are summarized according to the January 1, 1965, Export Schedule B (and subsequent editions) of commodity classifications and are not directly comparable with earlier figures. For a general explanation of foreign trade data, see note 1 for p. 77.

Annual totals prior to 1961 and monthly data for 1953-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Monthly data prior to 1953 may be obtained from records of the Bureau of the Census.
3. Source: U.S. Department of Interior, Bureau of Mines. The data, representing the total industry, are based on a monthly survey of brass mills, copper wire mills, and secondary smelters.
Monthly stocks of refined copper include copper refined at refineries, wire rod mills, brass mills, secondary smelters, chemical plants, foundries, miscellaneous manufacturers, and the Commodity Exchange, Inc.
Monthly data for 1953-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Source: Metals Week (prior to 1967, Engineering and Mining Journal, Metal and Mineral Markets). Beginning January 1978 prices are for U.S. producer cathode. Prior to 1978, prices were for U.S. producer delivered wirebar. Beginning February 1970, the Metals Week price is a U.S. producers price: delivered U.S. destination basis; weighted average of cathode or wirebar. The equation used to calculate the average is changed whenever there is a change in a company's known production rate or selling price. The monthly averages are weighted averages of the daily quotations.

Through January 1970, the prices were calculated as averages of domestic sales for flat-priced producer copper in the form of wirebars. Domestic sales (referring to the market in which the copper was sold and not the origin of the metal) included foreign-produced copper sold at a flat price in the U.S. market.
Annual averages prior to 1961 and monthly data prior to 1978 (delivered basis) and 1929-66 (refinery basis) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1978-80 (cathode price) are available upon request.
5. Source: U.S. Department of Commerce, International Trade Administration (ITA). The data represent the entire copper-base mill and foundry fabricating industries. Shipments are reported in terms of metal weight, except copper wire mill products, which are in copper content weight.
Annual data prior to 1961 and quarterly data for 1953-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised 1966 foundry product shipments appear in the corresponding note in the 1971 BUSINESS STATISTICS.
6. Not directly comparable with earlier data; see note 2 for this page regarding change in commodity classifications.
7. Figures for 1970 include reexports of foreign refined copper, including remelted.
8. Government stock pile data excluded.

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1. Source: U.S. Department of the Interior, Bureau of Mines. Mine production data represent actual mine output (in terms of recoverable metal) from domestic mines. Monthly reports for mine production are on an estimated 100 -percent coverage basis and are adjusted to final annual figures. Monthly data for all other series are estimated totals based on reports from primary producers, from most of the known secondary smelters and others using scrap, and from consumers of lead. Annual totals are derived from the sum of the monthly data and from reports from additional companies that report on an annual basis only. All data, except stocks of scrap, are in terms of lead content. Beginning 1964, data reflect sales of Government stockpile surplus lead to commercial users and for Government use.
Production recovered from lead-, tin-, and copper-base scrap (both primary and secondary smelters) includes lead recovered by smelters that treat ore and some scrap, as well as by smelters that treat only scrap and drosses.
Consumption is shown in the original monthly reports distributed by use (by type of metal products, pigments, chemicals, and miscellaneous uses).
Annual data prior to 1961 and monthly data for 1953-80 (mine production, 1941-80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Source: U.S. Department of Commerce, Bureau of the Census. General imports refer to imports for immediate consumption plus material entering the country under bond. For a general explanation of foreign trade data, see note 1 for p. 77. Imports of lead comprise the dutiable lead content of all lead-bearing ores, lead bullion, and other unwrought lead (alloyed and unalloyed) pius the lead content of alloys of bismuth. Not included are imports of lead waste and scrap, or semifabricated shapes. Effective with data for September 1963, the imports are summarized according to the commodity classifications of the Tariff Schedules of the United States, Annotated and are not directly comparable with earlier data. Figures for secondary lead recovery, shown in the adjacent column, include production from imported scrap.

Annual data prior to 1961 and monthly data for 1953-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: American Bureau of Metal Statistics. Effective January 1979, producers' stocks exclude stocks of lead base bullion in transit. Effective January 1978, data represent stocks of ore matte scrap in process and base bullion. Yearend data for 1953-77 comprise lead in raw material and in base bullion at smelters, in transit, at refineries, and in process.
Primary refiners' stocks refer to inventories at plants and do not include material in process or in transit.

Consumers' and secondary smelters' stocks of lead in refinery shapes and lead in copper-base scrap are shown in the original reports by type of material consumed. Data reflect the inclusion of reports from additional respondents; see also note 1 for this page. Consumers' stocks also include secondary smelters' stocks of refinery shapes.
Stocks of purchased lead-base scrap held by remelters, smelters, refiners, and other consumers are shown in terms of gross weight.
Annual data prior to 1961 and monthly data for 1929-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Source: Metals Week (prior to 1967, Engineering and Mining Journal, Metal and Mineral Markets). The data represent arithmetic averages of daily prices of common grade lead. Prices are weighted averages of fixed-price sales of domestically refined lead sold by domestic producers to consumers. Prices through November 1971 are at New York, on sales for both prompt and future deliveries; beginning December 1971, data refer to one nationwide price, delivered basis.
Annual data prior to 1961 and monthly data for 1929-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
5. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for $p$. 77. Imports for consumption comprise the tin content of tin ore and black oxide of tin, and unwrought tin, other than alloys of tin. Effective September 1963, import statistics are summarized according to the Tariff Schedules of the United States, Annotated and are not directly comparable with earlier figures.
Exports (including reexports of metallic tin) refer to unwrought tin and tin alloys-annually, beginning 1963; and monthly, beginning January 1973. Annual totals prior to 1963 also include exports of wrought tin and tin alloys in basic shapes and forms. Beginning with data for 1965, exports are according to the January 1, 1965 Exports Schedule (and subsequent editions) and are not directly comparable with exports prior to 1965.

Annual totals prior to 1961 and monthly data for imports of ore (1938-80), imports of metal (1929-80), and exports (1951-80) are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for exports (1951-52) and revised data for ore imports (1947) are in the note in the 1957 edition of BUSINESS STATISTICS. Earlier monthly data for exports may be obtained from the records of the Bureau of the Census.
6. Source: U.S. Department of the Interior, Bureau of Mines. The monthly consumption and secondary production data are as reported by companies accounting for over 90 percent of primary tin and over 80 percent of secondary tin consumption. The annual totals include adjustments not distributed to the monthly series.

Tin recovered from scrap processed in the United States comprises tin recovered in all forms-alloys, solder, type metal, babbitt, etc., as well as recovered metal (secondary pig tin and remelt tin), which is shown separately. Domestic mine production of tin is virtually nil.

Industrial stocks held by private smelters, fabricators, and distributors exclude data for tin in process and tin afloat to the United States. Small stocks of secondary pig tin are included. The data reflect national stockpile surplus tin sales to industry or for government use.

Annual data prior to 1961 and monthly data for 1951-80 (1958-80 for secondary production) and for 1942-50 (as compiled by the U.S. Department of Commerce and the Civilian Production Administration) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). It should be noted that data are shown in long tons in the 1975 and earlier editions of BUSINESS STATISTICS.
7. For the period September 1963-April 1964 tin ore imports were expressed in terms of gross weight in the original Census reports; for other periods, in terms of tin content. The 1967 Minerals Yearbook (U.S. Department of the Interior, Bureau of Mines) shows tin ore imports for consumption (tin content basis): 1963, 1,676 metric tons; 1964, 5,273 metric tons.

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1. See note 5 for p. 116.
2. See note 6 for p. 116.
3. Sources: Metals Week for prices beginning January 1976; American Metal Market for prices prior to January 1976.
The Metals Week Composite monthly price (calculated using U.S. dollars per metric ton) is based on average daily prices at two markets, Penang, Malaysia -settlement, and London Metal Exchange 3-month High grade ( 99.85 percent tin), and includes charges for freight, commissions, insurance, etc., plus dealer's financing costs during 70 -day export period, and consumer's financing costs for 70 -day period. For consumers, this 70 -day cost adjustment is for the period between receipt of the tin by the consumer and the time the tin (in its finished form) leaves the consumer. The Composite thus represents the replacement cost for tin for the month (but not necessarily the monthly spot price). No earlier comparable prices are available.

The American Metal Market price prior to January 1976 represents averages of daily prices of Straits tin, Grade A, 99.8 percent or higher, for prompt delivery in New York.
Annual data prior to 1961 and monthly data for 1929-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Source: U.S. Department of the Interior, Bureau of Mines. Data represent actual mine production of recoverable zinc (including that made into zinc pigments and salts) in the United States. Monthly data are on an estimated 100 percent coverage basis and are adjusted to final annual figures.

Annual data prior to 1961 and monthly data for 1929-80 are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
5. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77.
Imports cover the dutiable zinc content of all zinc-bearing ores and unwrought, unalloyed zinc in basic shapes and forms. Excluded are imports of unwrought alloys of zinc in basic shapes, wrought (semifabricated) shapes, waste, scrap, wire, powders, and flakes. General imports refer to imports for immediate consumption plus merchandise entered into Customs bonded storage warehouses and Customs bonded smelting and refining warehouses. Effective September 1963, the data are summarized according to the Tariff Schedules of the United States, Annotated and are not directly comparable with earlier data

Exports refer to unwrought zinc, not alloyed, cast in slabs, blocks, or pigs. Excluded are unwrought zinc alloys and wrought zinc and zinc alloys. Beginning with 1965, export statistics are according to the January 1,1965 export schedule (and subsequent issues) and are not directly comparable with earlier data.
Annual totals prior to 1961 and monthly data for 1953-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section)
.6. Sources: U.S. Department of the Interior, Bureau of Mines, and American Bureau of Metal Statistics (ABMS)
Total consumption of zinc in the United States is the sum of figures for slab zinc, ores, and scrap shown separately. Consumption of ores includes ore used directly in galvanizing; the scrap consumption excludes redistilled slab and remelt zinc.
Production of slab zine is reported monthly by the ABMS and does not include all the companies reporting annually to the Bureau of Mines.
Consumers' stocks represent slab zinc at plants and exclude metal in transit. Monthly figures for producers' stocks are compiled by the ABMS. Producers' stocks (shown in the annual section) for all years are from the Bureau of Mines annual surveys and refer to zinc held at primary and secondary zinc reduction plants.
Annual data prior to 1961 and monthly data for 1953-80 (for consumption of ores and scrap, 1956-80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
7. Source: Metals Week (prior to 1967, Engineering and Mining Journal, Metal and Mineral Markets). Prices are weighted averages that reflect fixed-price shipment sales of Prime Western grade zinc, as well as a compilation of sales of other grades, by domestic producers to consumers (metal of foreign origin is excluded). The daily sales are weighted by tonnage. The monthly price is a mean average of the weighted daily prices.
Effective January 1971, the price is on a delivered basis (average freight rates are added to the price of producers whose metal is sold foob. smelter) and is not directly comparable with the East St. Louis base price shown through 1970.
Annual data prior to 1961 and monthly data for 1929-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
8. Not directly comparable with earlier data; see note 5 for this page regarding change in commodity classification schedules.
9. Beginning 1971, the delivered price is not comparable with the East St. Louis base price shown through 1970. For December 1970, the East St. Louis price was 15.0 cents per pound; the delivered price would have been 15.5 cents.
10. Less than 50 tons.

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1. Source: Industrial Heating Equipment Association, Inc. Data for 1960-70 represent domestic new orders (less cancellations) for industrial heating equipment (laboratory and production type fuel-fired and electric processing furnaces and ovens, and heat exchangers, factory built and field erected), industrial combustion equipment (burners and burner systems, valves, mixers, blowers, pumps, etc.), atmosphere generating equipment, replacement parts, etc., for the heat treatment and processing of metals and materials. Beginning 1971, data for industrial ovens are reported with data for fuel-fired and electric processing ovens. The figures are based on reports of member companies of the Association. The combined new orders for these products, as reported by member companies, account for about 75 percent of those for the entire industry.
Annual data prior to 1961 and monthly data prior to 1981 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Source: The Material Handling Institute, Inc. The index is based on the dollar volume of new orders for industrial material handling equipment as reported by manufacturers to eight cooperating trade associations. These associations in turn supply the reported figures of their member companies to an accounting firm that consolidates them and converts them to an index basis. According to the Institute, the index represents over 80 percent of the business activity in that portion of the material handling industry represented by the eight associations. New orders are not collected by certain segments of the industry; e.g., for intra- and interplant containers of all types, dock-boards and ramps, pallets, and many types of user-specified components and/or accessory products.
The following associations cooperate in supplying the reported figures for their member companies. Caster and Floor Truck Manufacturers' Association, Conveyor Equipment Manufacturers Association, Crane Manufacturers Association of America, Inc., Hoist Manufacturers Institute, The Industrial Truck Association, MHI Hand Lift Truck Manufacturers, Monorail Manufacturers Association, and Rack Manufacturers Institute.
Monthly data for 1971-80 are in earlier editions of BUSINESS STATISTICS; no comparable seasonally adjusted indexes are available for months prior to 1971.
3. Source: American Supply \& Machinery Manufacturers' Association, Inc. (ASMMA). The new orders index is based on the total of new orders received by a cross section of ASMMA members.

Orders are for supplies, machinery, and equipment placed with industrial hardware manufacturers who sell their products through industrial distributors (see note 4 for this page).

A 2 -month moving average (current and preceding month) is used to develop the index. The index is adjusted for seasonality and the number of working days.
Beginning 1977, the base is $1977=100$. Indexes with a base of $1967-69=100$ appear in earlier editions of the BUSINESS STATISTICS.
4. Source: National Industrial Distributors Association and Southern Industrial Distributors Association. The sales index is compiled from monthly dollar sales of selected members of the two associations. Markets are represented in proportion to the national sales of each distributor as indicated by analysis of sales prepared by the American Supply \& Machinery Manufacturers' Association, Inc.

Beginning 1977, the new base is $1977=100$. Indexes on a base of $1967=100$ appear in earlier editions of the BUSINESS STATISTICS.
5. Source: National Industrial Distributors Association and Southern Industrial Distributors Association. The inflation index measures manufacturers' prices of industrial supply-type products, using data from the U.S. Bureau of Labor Statistics. Ten products are in the index: fasteners, miscellaneous metal products, power-driven hand tools, valves and fittings, hand tools, rubber belts and belting, material handling equipment, mechanical power transmission equipment, abrasives, and cutting tools.
The index is based on a 2 -month moving average and is seasonally adjusted. The base is $1977=100$.
Monthly data for 1967-76, with $1967=100$ as the base, are in the 1979 and earlier editions of the BUSINESS STATISTICS.
6. Source: The National Fluid Power Association (NFPA). The indexes are a month-to-month comparison of shipments of the same reporting companies, based on $1972=100$, and are seasonally adjusted.

Fluid power products are specialized items of equipment used in industrial machines, mobile equipment, and manufacturing plants of 70 major industries. They are original equipment items in most heavy equipment found in sizable manufacturing plants. Consumption of fluid power products is considered a good indicator of industrial activity levels. Hydraulic products are primarily original equipment items that go into heavy equipment of all kinds, ranging from machine tools to mining equipment. Pneumatic products are used in manufacturing plants, particularly plants producing durable goods.
Annual and monthly data beginning in 1960 are available from the NFPA.
7. Source: National Machine Tool Builders' Association. The data represent total industry volume based on reports from members of the Association. The reporting companies produce about 90 percent of the U.S. machine tool output.

Machine tools of the metal cutting and metal forming types (see p. 119) are defined as power driven, complete metal-working machines, not portable by hand, used for progressively removing metal in the form of chips or for the forming of metal.

Monthly data for 1961-80 for total new orders and total shipments of metal cutting and metal forming tools appear in appendix 1 to this volume. Monthly figures for $1956-80$ for all series appear in earlier editions of BUSINESS STATISTICS and in the March 1968 issue of the SURVEY OF CURRENT BUSINESS, p. 35. For metal cutting tools, monthly averages for years prior to 1947 for total shipments only and monthly data for 1953-55 for the cutting tool series (except backlog) are in the 1957 volume; monthly data for 1945-52 are available upon request. No data prior to 1956 are available for the forming tools.
8. New orders for electric processing and heating are included with data for fuel-fired equipment.
9. Data beginning 1971 include new orders for ovens; such data are not included in earlier figures.

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1. See note 7 for p . 118.
2. Source: U.S. Department of Commerce, Bureau of the Census. The data are summarized from three surveys of active producers of complete tractors. The monthly report, Tractors, Except Garden Tractors (M35S), covers tracklaying, wheel type, and tracklaying-tractor shovel loaders; the quarterly Construction Machinery (MQ-35D) report provides shipments of off-highway wheel tractors and wheel-tractor shovel loaders; the annual reports incorporate, for some series, revisions or additions not previously reported and are on a calendar-year basis. (Some producers in the monthly survey report additions or changes on a fiscal-year basis.) Therefore, the quarterly data generally will not add to the annual totals.
Wheel- and tracklaying-tractor shovel loaders are specially designed units, factoryequipped, with shovel loader type mechanism. Standard tractors shipped with a shovel loader as a front-end attachment (mounted or shipped separately) are excluded from the shovel loader types and are included in the tracklaying or wheel class.

The original annual reports also show the value of parts and attachments shipped.
Annual data prior to 1961 and quarterly data for 1953-80 are shown in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: Battery Council Intemational. The data, compiled for the Council by Smith, Bucklin \& Associates, Inc. (beginning 1975) represent industry total civilian shipments by U.S. manufacturers to jobbers, dealers, mail-order houses and chain stores. Shipments for export, military, and other Government use (such as post offices) are not included. Shipments refer to automotive type replacement batteries for use in automobiles, trucks, buses, truck-tractors, tractors, golf carts, etc., and those for marine and general use, but do not cover batteries used in industrial trucks and tractors.

Annual data prior to 1961 and monthly data prior to 1981 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Source: Electronic Industries Association, Marketing Services Department. Effective 1973, all data are for total market; i.e., units produced and/or sold in the United States regardess of
brand name or country of origin. Prior to 1973, data refer to total industry production including imported sets for sales under U.S. manufacturer's brand names. Intracompany transfers are excluded.
Radio sets refer to table, portable, automobile (through December 1979), and clock models.
Television sets refer to table, console, portable, and combination models for monochrome receivers through 1964. Color receivers are included beginning with production for 1965 (color sets produced in 1964 totaled $1,463,000$ units).
The monthly data for all years represent 4 - and 5 -week periods as follows: March, June, September, and December cover 5 weeks; other months, 4 weeks (except that for December 1974, the monthly total covers 6 weeks).
Annual data for radio sets prior to 1961, and monthly data for 1951-80 for both series are in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section).
5. Beginning with the first quarter of 1972, data cover 4 wheel drive skid steer loaders not included in earlier figures; for 1972 , such shipments totaled 14,100 units valued at $\$ 56,500,000$.
6. Annual data for 1973 and 1974 and quarterly data for all years exclude shipments of rubbertired dozers to avoid disclosure of operations of individual firms.
7. For the shovel loader group for the period 1967-74, data include tractor shovel loader/ backhoes, front engine mount, not included in earlier data (for 1967, such shipments totaled $\$ 15,700,000$ ). Beginning 1974, shipments of this type are excluded from the shovel bader group and, data for the tractor chassis only, shipped as part of front engine mount, integral design tractor shovel loader/backhoes, are included in the wheel-type tractors group (the value in 1973 for the tractor chassis only, $\$ 153,100,000$ ).
8. Effective 1965, production of color sets is included (sce note 4 for this page).
9. Beginning 1973, data are for the total market and include sets imported directly for resale.

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1. Sources: Association of Home Appliance Manufacturers (beginning July 1966), National Electrical Manufacturers Association (1955-June 1966), and American Home Laundry Manufacturers' Association (prior to July 1966).
Data, based on reports from manufacturers, represent total industry sales, including exports, except for washers. Totals through 1973 include figures for dehumidifiers, not shown separately, and exclude figures for water heaters and compactors. Beginning in 1976, products do not add to the total because totals include data for dehumidifiers and compactors, which are not shown separately.

Annual data prior to 1961 for ranges and washers and monthly data for ranges (1956-80), refrigerators (1965-80), air conditioners (1965-80), washers (1946-80), and dryers (1959-80) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1976-80 for microwave ovens/ranges are available upon request. Revision: Refrigerators-December 1966, 309,000.
2. Source: Vacuum Cleaner Manufacturers Association. Data are based on reports of members of the Association and several nonmember companies, and cover practically the entire industry. The data represent manufacturers' sales to all outlets, including export and domestic sales. The figures refer to home portable, upright, canister, and cylinder-type electric vacuum cleaners only.
Annual data prior to 1961 and monthly data prior to 1981 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: Gas Appliance Manufacturers Association, Inc. Data are estimated total industry shipments. Gas ranges cover freestanding (standard, apartment, combination), high oven, setin and built-in (oven-broiler unit) types, and microwave/oven range combinations. Excluded are standard type ranges used in travel trailers and recreational vehicles. Water heaters refer to gas-fired automatic storage units and exclude boosters and side arm types. Water heaters and warm air furnaces cover single, multiresidence, and mobile home and travel trailer units. Not included are furnaces and water heaters of a size for commercial establishments or the following gas-fired central heating equipment: Conversion burners, boilers, floor and wall furnaces.
Annual data prior to 1961 and monthly data prior to 1981 are in earlier editions of BUSINESS STATISTICS. Revisions: Gas ranges-December 1970; 205,000 units; Water heatersMay 1970. 231,000 units.
4. Beginning January 1976, ranges do include two oven models (one conventional and one microwave); not included are table top or portable units.

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1. Source: U.S. Department of Energy, Energy Information Administration. Data represent the total output of anthracite in the United States, which is mined almost exclusively in northeastern Pennsylvania. Figures are derived from weekly data on carloadings of anthracite as reported by the Association of American Railroads, prorated to a monthly basis. A census of mine operators is taken annually, and the monthly data are then adjusted to the reported total.
Coal is mined by using either the underground or surface mining method. For a definition of these two methods, see 2 d paragraph of note 4 for this page. The surface method includes culm banks and river dredging operations and, as recently as 1983, over 88 percent of anthracite coal was mined by using this method.
Anthracite is cleaned and sized at preparation plants ("breakers"), most of which are affiliated with mining companies. Some preparation plants operate entirely by purchasing run-ofmine coal from independent producers, which they clean and sell. Data include output of small independent producers.
Prepared anthracite is shipped to the consumer either by rail or truck. Rail shipments are primarily sold to consumers by wholesalers, dock operators, and exporters, whereas truck shipments are usually sold to local retail dealers.

Annual data prior to 1961 and monthly data for 1929-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Monthly data for 1931 and 1978 have been revised and are available upon request.
2. Source: U.S. Department of Commerce, Bureau of the Census. Exports of anthracite coal exclude bunker coal on vessels engaged in foreign trade. Exports of bituminous coal exclude lignite but include subbituminous coal. For a general explanation of foreign trade data, see note 1 for p. 77.
Annual data prior to 1961 and monthly data for 1929-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Minor revisions for 1946, 1947, and 1953 for exports of anthracite and bituminous coal are contained in the 1982 BUSINESS STATISTICS note. October 1972 exports of bituminous coal have been revised to $5,210,000$ short tons.
3. Source: U.S. Department of Labor, Bureau of Labor Statistics. This series was first shown in the 1982 edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.
Monthly indexes for $1979-80$ appear in the 1982 edition of BUSINESS STATISTICS. Annual indexes prior to 1961 and monthly indexes for 1926-78 are available upon request.
4. Source: U.S. Department of Energy, Energy Information Administration. The monthly figures as originally compiled and reported in the SURVEY OF CURRENT BUSINESS are estimates based on carloadings of coal reported weekly by railroads, river shipments reported by the U.S. Army Corps of Engineers, reports from mining companies, and monthly production statements compiled by local operators' associations and State mine departments. Allowance has been made for commercial truck shipments, local sales, colliery fuel, and for small truck mines, which produce over 1,000 tons a year. These estimates are later revised to agree with the results of the annual statistical reports from the coal producers. Data comprise bituminous (including subbituminous) coal and lignite as well as coal used at collieries for power and heat.
Bituminous coal is mined by using either the underground or surface mining method, whereas lignite is produced only by using the surface mining method. The underground method is used by tunneling into the earth to the coal which is then mined using such equipment as cutting machines and continuous, longwall and shortwall mining machines. The surface method is used when coal can usually be found within a few hundred feet of the surface by using surface excavation equipment such as draglines, power shovels, bulldozers, loaders and augers. This method also may be known as area, contour, open-pit, strip, or auger mining. As recently as 1983, appoximately 61 percent of bituminous coal and lignite was produced by using the surface mining method.
Data exclude production from small mines that have an output of less than 1,000 tons a year and sell their product by truck.
Monthly data for 1961-80 appear in appendix I to this volume; annual and monthly data for 1947-60 appear in appendix I of the 1979 edition of BUSINESS STATISTICS. Monthly data for 1929-38 and 1941-46 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Data for 1939-40 (in the 1942 SUPPLEMENT) have been revised and are available upon request.
5. Source: U.S. Department of Energy, Energy Information Administration. Data for both consumption and stocks cover bituminous (including subbituminous) coal and lignite. For a discussion on the type of surveys and procedures used over the years in the collection of coal data, see "Explanatory Notes" in the Quarterly Coal Report, published by the Energy Information Administration, U.S. Department of Energy.
Total consumption includes amounts not shown separately for bunker fuel but excludes amounts for class I railroads, and approximates total consumption of bituminous coal and lignite. Stocks on lake and tidewater docks, those at other intermediate storage piles between mine and consumer, and coal in transit are omitted from data presented here. Because of these omissions from stocks, a reliable consumption figure cannot be calculated on the basis of production, imports, exports, and changes in stocks.
Figures for electric power utilities (originally compiled by the Federal Power Commission) pertain to consumption and stocks held by public utility power plants. They exclude fuel consumed in generating plants of electric railways and railroads and manufacturing plants generating electric energy for public sales.
Annual data prior to 1961 and monthly data prior to 1981 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for consumption of bituminous coal for 1954 have been revised and are available upon request. Monthly and end-of-year industrial stocks for 1970 are not available.
6. In addition to coke plants, includes data for steel and rolling mills, cement mills, other manufacturing, and mining industries.
7. Through 1979, includes stocks for residential and commercial, which were shown separately in the 1979 and earlier editions of BUSINESS STATISTICS as "retail dealers" stocks. Beginning 1980, these stocks are no longer available from the source.
8. Source: U.S. Department of Labor, Bureau of Labor Statistics. Beginning July 1976, indexes reflect coal sold in contract sales transactions (excluding captive production) in various domestic mining regions. Through June 1976, indexes are based on prices (relating to eastern coal production only) f.o.b. mine, reported by coal producers or sales agents covering movements within primary markets, such as, electric utilities, industries, coking plants, and coal used for domestic purposes. Adjustments are made for discounts, allowances, and taxes.
Annual data for 1947-60 and monthly data for 1971-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Annual data for 1926-46 and monthly data for 1926-70 are available upon request.
9. Revised total; revisions not distributed to the components.
10. Reported annual total; monthly revisions are not available.
11. Beginning 1978, includes small amounts for bunker fuel; prior to 1978 , these amounts were included only in the total consumption figure.

## PAGE 122

1. Source: U.S. Department of Energy, Energy Information Administration. Effective with the 1982 edition of BUSINESS STATISTICS, data for production of beehive and oven coke are no longer reported separately. Data published in the 1979 and earlier editions of BUSINESS STATISTICS should be combined for comparison with production data shown in the 1982 and subsequent editions. Data are based on reports from plants accounting for practically the entire output of beehive and oven coke, including public utility plants having coke ovens. However, since 1979, no beehive coke has been produced. The figures exclude screenings, coke produced by medium- and low-temperature carbonization plants and by coal-gas retorts, and coke made from coal-tar pitch.
Data for petroleum coke (the residue from the petroleum refining process) are also given here, since this product has some importance as a petroleum refinery fuel, as a household fuel, and for industrial uses. Over the years an appreciable amount of nonmarketable catalyst coke has been included in the production of petroleum coke ( $12,989,000$ short tons in 1984).
Data shown here for stocks at plants are restricted to oven (by-product) and petroleum coke. Stocks of oven coke at furnace plants relate to those at plants whose main business is the production of furnace coke, which has an assured outlet either through financial affiliation with, or direct ownership by, an ironworks or through long-time contracts. Merchant plants, as the name implies, refer to those plants producing coke for sale on the commercial (open) market. Included are a few plants that are affiliated with local iron furnaces and produce more coke than the furnaces can absorb and, therefore, sell in competitive markets; plants affiliated with alkali and chemical works; and a number of plants (though constructed primarily to supply city gas) that must dispose of their coke through the usual trade channels.
Annual data prior to 1961 and monthly data for 1932-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Production of beehive and uven coke for December 1978 has been revised to $4,679,000$ short tons.
2. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77.
Annual data prior to 1961 and monthly data for 1929-80 appear in carlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: American Petroleum Institute (API). Figures represent completed wells on the basis of the month in which they are reported to API; not on the basis of the month they are completed. Figures through 1962 pertain to the number of crude and condensate wells completed, including exploratory wells; they do not include gas, dry, or service wells. Beginning January 1963, condensate wells are excluded from the data (these totaled 123 in 1962).
Annual totals for 1967-79 reflect corrections and revisions of well classification not incorporated in the monthly data.
Annual data prior to 1961 and monthly data for 1929-37 and 1939-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Source: U.S. Department of Labor, Bureau of Labor Statistics. Indexes are based on buyers posted prices (obtained from the petroleum companies) of crude petroleum produced in thirteen areas (the Illinois Basin, Pennsylvania, Kansas, Oklahoma, West Texas, Texas Gulf Coast, East Texas, South Louisiana, North Louisana, Wyoming, California, Colorado, and Alaska),
Monthly data for 1961-80 appear in appendix I to this volume. Annual and monthly data for 1947-60 appear in appendix I of the 1979 edition of BUSINESS STATISTICS.
5. Source: U.S. Department of Energy, Energy Information Administration. Data (prior to January 1974, known as crude runs to stills) include both domestic and foreign crude oils and, beginning January 1974, may include input of lease condensate, natural gas plant liquids, unfinished oils, and other hydrocarbons that are processed through the crude oil distillation facilities; because of these inclusions the data are not comparable with those for earlier periods.
The refinery operating ratio represents the daily average gross input (crude runs to stills prior to January 1974) divided by the daily average operable capacity.
Annual data prior to 1961 and monthly data for 1929-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
6. Source: U.S. Department of Energy, Energy Information Administration. Imports of refined products and exports (crude and refined), shown on p. 123, are from the U.S. Department of Commerce, whereas, imports of crude are those obtained by the Energy Information Administration from petroleum companies to balance refinery reports and differ from totals reported by the U.S. Department of Commerce. Data are for the United States, excluding U.S. territories and possessions.
In 1981, the Energy Information Agency changed some definitions and concepts to reflect recent developments in refining and blending practices. These changes include adding gasohol production to motor gasoline production and accounting more precisely for distillate and residual fuel oil processed further after initial distillation. Because of these changes, comparability of data for 1980 and earlier years with 1981 may have been affected. A description of these changes appears in the May 1981 issue of Monthly Energy Review, U.S. Department of Energy, Energy Information Administration.
Some of the principal terms used and their meanings are explained below:
All oils.-Crude petroleum, natural gas liquids, and their derivatives.
New supply of all oils.-Beginning 1980, a derived figure representing total field production and imports (including imports into the strategic petroleum reserve) of crude oil (including lease condensate); total field production and net imports of natural gas plant liquids; imports of unfinished oils and gasoline blending components; other hydrocarbons and alcohol new supply (field production); and imports of refined products. Prior to 1980, a reported figure representing crude oil (including lease condensate) production, plus production of natural gas plant liquids, plus other hydrocarbons and alcohol new supply (field production), plus imports of crude oil (including imports into the strategic petroleum reserve, beginning January 1977) and other imports of petroleum products.

Total product demand.-Beginning 1980, a derived figure representing total petroleum products supplied for domestic use plus exports of crude petroleum (including lease condensate) and refined products. Prior to 1980, a derived figure representing total new supply, plus unaccounted for crude oil and processing gain, plus decreases or minus increases in change in stocks of all oils, less crude losses. Because there were substantial secondary and consumers' stocks that were not reported to the Energy Information Administration, this figure varied considerably from consumption.

Domestic product demand.-Total product demand less exports.
Imports.--Receipts of foreign oils in the United States.
Exports.--Total shipments to foreign countries from the United States.
Stocks.-Crude petroleum stocks comprise those on leases (producers' stocks), at tank farms, in pipelines, and at refineries. Stocks of unfinished oils, natural gasoline, etc. (prior to 1967, shown as natural gas liquids) are those at plants and terminals and at refineries. Stocks of refined products comprise those held at refineries, as well as those at bulk terminals and in pipelines, if any (for liquefied petroleum gases, also stocks underground).
Beginning January 1963, certain oils have been reclassified and reported separately as "petrochemical feedstocks." As a result, the data for demand, production, and stocks for various refined products (i.e., gasoline, kerosene, fuel oils, and liquefied petroleum gases) shown on pp. 123-126 are not comparable with those for earlier periods. However, the total product demand and total domestic product demand figures on p. 123 are comparable.
Annual data prior to 1961 and monthly data for 1955-80 (except as indicated in note 7 for this page) appear in the 1959 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). For references of the availability of monthly data prior to 1955 for certain constituent series of the supply and demand compilation, see separate notes pertaining to these series.
7. Crude petroleum production includes amounts of lease condensate, which is a natural gas liquid recovered from gas well gas (associated and nor-associated) in lease separators or natural gas field facilities. Leased condensate consists primarily of pentanes and heavier hydrocarbons.

Monthly data for 1961-80 appear in appendix I to this volume. Annual and monthly data for 1947-60 for production of crude petroleum and 1955-60 for imports of crude petroleum and unfinished oils appear in appendix I of the 1979 edition of BUSINESS STATISTICS.
8. Barrels of 42 gallons.
9. See note 3 for this page regarding exclusion of condensate wells.
10. See 2 d paragraph of note 3 for this page.
11. See note 5 for this page regarding change in comparability of data.
12. Reported annual total; revisions not distributed to the months.
13. Based on new 1981 stock level; not comparable with earlier periods. See 2d paragraph of note 6 for this page.
14. Effective 1981, data are reported at quarterly intervals; monthly data are not available.

## PAGE 123

1. Source: U.S. Department of Energy, Energy Information Administration. See note 6 for p. 122.
2. Beginning with the 1975 edition of BUSINESS STATISTICS, data account for processing gain and crude losses and are not comparable with data shown in earlier editions.

Total domestic product demand includes data for items not shown separately.
Monthly data for 1961-80 appear in appendix I to this volume. Annual and monthly data for 1955-60 appear in appendix I of the 1979 edition of BUSINESS STATISTICS.
3. Annual data prior to 1961 and monthly data for gasoline (1938-80), kerosene (1929-80), distillate fuel (1932-80), residual fuel (1938-80), jet fuel (1953-80), and lubricants (1929-80) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). See separate notes regarding changes affecting comparability.
4. Beginning January 1983, data include small amounts of road oil. For 1982, domestic demand of road oil totaled 591,000 barrels. See note 4 for p. 126 for definitions of asphalt and road oil.
5. Barrels of 42 gallons.
6. Beginning January 1963, data are not comparable with those for earlier periods because of the reclassification and separate reporting of certain oils as "petrochemical feedstocks." See next to last paragraph of note 6 for p. 122.
7. Beginning January 1964, data for gasoline exclude special naphthas.
8. Effective 1964, data for jet fuel used in commercial aircraft are excluded from kerosene and included in the jet fuel total. Data for these two items, for earlier periods, are not comparable.
9. Beginning January 1975, reflects an increase in coverage and is not comparable with earlier periods; see 2 d paragraph of note 1 for p .124.
10. Beginning January 1979, reflects coverage of additional processing facilities; not strictly comparable with data shown for earlier periods.
11. Based on new 1981 stock level; not comparable with earlier periods. See 2d paragraph of note 6 for p. 122.
12. See 4th paragraph of note 1 for p . 124 regarding change in coverage.

## PAGE 124

1. Source: U.S. Department of Energy, Energy Information Administration. See also note 6 for p. 122. Beginning January 1967, data reflect change in reporting to show all stocks of unfinished oils, natural gasoline, plant condensate, and isopentane as one item, and stocks of refined products as another (both items include stocks at refineries, natural gas processing plants, terminals, and bulk stations). Also, as a result of increased coverage in certain bulk terminals, stocks (shown here and on p. 125 for distillate and residual fuel oils) for 1967 are on a new basis. Comparable end of year stocks for 1966 (millions of barrels) are: Total stocks, 881.1; unfinished oils, etc., 93.8 ; refined products, 548.9; distillate, 158.1; residual, 63.9 .

Beginning January 1975, primary stock coverage for the refined petroleum products has been increased to include approximately 100 additional bulk terminals. For those items actually affected by this change, comparable end of year stocks for 1974 (millions of barrels) are: Total stocks, 1,121.1; refined products, 742.5; gasoline, 228.3; kerosene, 16.9; distillate, 223.8; residual, 74.9 ; jet fuel, 29.8 ; and asphalt, 21.6. No significant change in end of year stocks for lubricants.

Beginning January 1979, data include coverage of additional processing facilities. For those areas actually affected by this change, comparable end of year stocks for 1978 (millions of barrels) are: Total stocks, $1,285.2$; unfinished oils, etc., 119.9; refined products, 789.0 ; gasoline, 241.0; aviation gasoline, 2.9; and liquefied petroleum gases, 136.1.

In January 1983, respondents to bulk terminal and pipeline surveys were increased, thereby affecting the amount of stocks reported, beginning January 1983. Based on this increase in coverage, comparable end of year stocks for 1982 and change in stocks (from previous period) for 1982, 1983, and January 1983 (shown on p. 123) would have been (millions of barrels): Total stocks, $1,462.0$; crude oil, 645.0; motor gasoline, 203.0 ; distillate, 186.0 ; residual, 68.0 ; liquefied petroleum gases, 103.0 ; other petroleum products, 259.0 ; and change in stocks, $-21.6,-8.4$ and -9.5 respectively.

Annual data prior to 1961 and monthly data for 1947-80 (1955-80 for refined products), appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Data include jet fuel held by pipeline companies and bulk terminal stocks of lubricants, asphalt, and miscellaneous oils.
3. Source: U.S. Department of Energy, Energy Information Administration for all data except prices; see note 6 for p. 122 for pertinent explanations.
4. Annual data prior to 1961 and monthly data for gasoline production ( $1936-80$ ) and stocks (1938-80) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Also, see separate notes regarding changes affecting comparability of the data.
5. Source: U.S. Department of Labor, Bureau of Labor Statistics. Data are price indexes of monthly sales of regular grade leaded gasoline to jobbers, commercial consumers, and retail outlets. They replace the previously published prices (shown in the 1973 and earlier editions of BUSINESS STATISTICS) and are developed from revenue and volume data collected directly from the petroleum companies. Because of the time required to collect the data, there is a 1 -month lag in pricing; e.g., May index reflects changes in prices between March and April.

Monthly indexes for February 1973-December 1980 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Indexes prior to February 1973 are not available.
6. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). These two series, first shown in this edition of BUSINESS STATISTICS, are compiled from data collected by the BLS at the pump from a sample of full-service, mini-service, and self-serve gas stations and in conjunction with the Consumer Price Index.

Monthly data for 1974-80 are available upon request.
7. See p. 126 for production and stocks of jet fuel.

Annual data prior to 1961 and monthly data for 1941-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
8. Barrels of 42 gatlons.
9. Beginning January 1963, data are not comparable with those for earlier periods because of the reclassification and separate reporting of certain oils as "petrochemical feedstocks."
10. Beginning January 1964, data exclude special naphthas formerly included. In 1964 production and stocks of special naphthas amounted to (millions of barrels) 26.1 and 5.9 respectively.
11. Beginning January 1964, data exclude alkylate, formerly included.
12. See 1st paragraph of note 1 for this page regarding change affecting comparability of data.
13. Average based on quotations for fewer than 12 months.
14. Beginning January 1975, data are not comparable with earlier periods; see 2 d paragraph of note 1 for this page.
15. Effective with the 1982 edition of BUSINESS STATISTICS, stocks of crude petroleum for the strategic petroleum reserve (reflected in total stocks of crude petroleum) are shown separately.

Monthly data for 1979-80 appear in the 1982 edition of BUSINESS STATISTICS. Monthly data for October 1977-December 1978 are available upon request; data for earlier periods are not available.
16. Beginning 1979, data include coverage of additional processing facilities. See 3d paragraph of note 1 for this page.
17. Based on new 1981 stock level and (except for strategic petroleum reserve stocks) are not comparable with earlier periods. See 2d paragraph of note 6 for p. 122.
18. See 4th paragraph of note 1 for this page regarding change in coverage.

## PAGE 125

1. Source: U.S. Department of Energy, Energy Information Administration for all data except price indexes; see note 6 for p. 122.
2. Data for production of kerosene and distillate fuel oil include small amounts of natural gas liquids produced at natural gas processing plants.
Annual data prior to 1961 and monthly data for kerosene production (1929-80), kerosene stocks (1942-80), and production of distillate and residual fuel oils (1932-80) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Also, see separate notes regarding changes affecting comparability of the data.
3. Source: U.S. Department of Labor, Bureau of Labor Statistics. Data are indexes developed from revenue and volume data collected directly from petroleum companies; they are based on the following specifications:

Kerosene (Light distillate).--Monthly sales to resellers for regular grade kerosene, stove oil, PS-100, or No. I fuel (excluding jet fuel) and for jet fuel, kerosene base, commercial type to the airline industry (excluding bonded fuel).
Distillate fuel oil (Middle distillate).-Monthly sales fuel oil, No. 2 to resellers, f.o.b. refinery or terminal, and diesel fuel, No. 2 or standard diesel, to large consumers.
Residual fuel oil.-For No. 6 fuel, monthly cargo sales, to resellers.
These indexes replace previously published prices shown in the 1973 and earlier editions of BUSINESS STATISTICS.
Because of the time required to collect data, there is a 1 -month lag in pricing; e.g., May index reflects changes between March and April.
Annual data for 1947-60 and monthly data for 1971-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1947-70 are available upon request.
4. Data include all refinery and bulk terminal stocks of distillate/ residual fuel oil. See separate notes regarding changes affecting comparability of the data.
Annual data prior to 1961 and monthly data for 1938-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
5. Barrels of 42 gallons.
6. Beginning January 1963, data are not comparable with those for earlier periods because of the reclassification and separate reporting of certain oils as "petrochemical feedstocks."
7. Beginning January 1965, data exclude commercial grade jet fuel and are not comparable with earlier periods. Comparable 1964 data excluding these amounts are (millions of barrels): Production, 95.0 ; stocks, 27.3. See p. 126 for production and stocks of jet fuel.
8. See Ist paragraph of note 1 for $p$. 124 regarding increase in coverage.
9. Beginning 1972, data include small amounts of crude to be burned as fuel; comparability of data with earlier periods not greatly affected.
10. See 2 d paragraph of note 1 for p .124 regarding increase in coverage.
11. Beginning 1979, data include coverage of additional processing facilities.
12. Based on new 1981 stock level; not comparable with 1979 and earlier periods
13. See 4th paragraph of note 1 for p . 124 regarding change in coverage.

## PAGE 126

1. Source: U.S. Department of Energy, Energy Information Administration; see note 6 for p. 122 for pertinent explanations.
2. Through 1964, data are for military jet fuel only. Beginning January 1965, data include commercial jet fuel (formerly shown with kerosene). Comparable 1964 data including these amounts are (millions of barrels): Production, 182.5; stocks, 18.7. Data for stocks also include jet fuel at bulk terminals.
Annual data prior to 1961 and monthly data for 1952-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Annual data prior to 1961 and monthly data for 1929-80 for production and 1924-80 for stocks appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Through 1982, data cover asphalt, a dark-brown-to-black cement-like material containing bitumens as the predominant constituents obtained by petroleum processing. The definition includes crude asphalt as well as the following finished products: Cement, fluxes, the asphalt content of emulsions (exclusive of water), and petroleum distillates blended with asphalt to make cutback asphalts.
Beginning 1983, data include small amounts of road oil, which is defined as any heavy petroleum oil including residual asphaltic oil. It is generally produced in six grades from 0 (the most liquid) to 5 (the most viscous). Total road oil data for 1982 were (thousands of barrels): Production, 610 and stocks, 47.
Production includes amounts produced from both domestic and imported petroleum. Stocks represent amounts held at petroleum refineries only.
Annual data prior to 1961 and monthly data for 1929-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). In the 1953 and earlier volumes, data are shown in short tons ( 1 ton of asphalt $=5.5$ barrels).
5. Stocks exclude nonrecoverable amounts of liquefied petroleum gases in underground storage.
6. Barrels of 42 gallons.
7. Beginning January 1963, data are not comparable with those for earlier periods because of the reclassification and separate reporting of certain oils as "petrochemical feedstocks."
8. Data beginning 1964 include production and stocks of liquefied refinery gases for chemical use.
9. See note 2 for this page.
10. See 2d paragraph of note 1 for p. 124.
11. Beginning 1979, data include coverage of additional processing facilities. Comparable end of year stocks for 1978 for liquefied petroleum gases are 136.1 millions of barrels.
12. Based on new 1981 stock level. See 2d paragraph of note 6 for p. 122.
13. See 4th paragraph of note 1 for $p .124$ regarding change in coverage.

## PAGE 127

1. Source: American Paper Institute. Data include both domestic and imported pulpwood, and represent total receipts, consumption, and stocks at ail woodpulp mills in the United States with estimates for a few mills that do not report regularly.
Annual data prior to 1961 and monthly data for 1977-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

Minor revisions, which are not distributed by the months, are made in the annual totals for most of the years.
2. Source: American Paper Institute. Data cover all mills in the United States producing paper and paperboard; in order to raise totals to an industry basis, estimates are included for a few mills not reporting in some months or years.
Only data shown in this publication are available. For earlier periods of data supplied by the Census Bureau, see previous BUSINESS STATISTICS. In most instances the sum of the monthly data will not agree with the annual total, because of revisions that are not available by months.
3. Source: American Paper Institute. Data represent practically complete coverage of all known pulp mills operating in the United States. All tonnages are on a 2,000 -pound air-dry weight basis ( 10 percent moisture).
Data for stocks cover, in addition to pulp mills, all known producers of paper and board as well as mills outside the paper and board industry that consume woodpulp. It should be noted that pulp stocks included for paper and board mills cover, through 1962, stocks of both "own" pulp and "purchased" pulp. However, beginning with data for January 1963, stocks of "own" pulp at paper and board mills are not included. For mills outside the paper and board industry (i.e., plants classified in industries such as pulp goods, pressed or molded; explosives; synthetic fibers; and plastics materials) the coverage is not complete.
Only annual data shown are available; monthly data for 1977-80 are available upon request. In most instances the sum of the monthly data will not agree with the annual total, because of revisions that are not available by months.
4. Includes data for items not shown separately.
5. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p . 77. Data cover imports, and exports of all grades of woodpulp. Pulpwood, rags and rag pulp, and other paper-base stocks are not included. Import data relate to imports for consumption. Tonnages are air-dry weights.

Annual data prior to 1961, monthly data for 1934-80 for total exports and imports, monthly data for 1949-80 for dissolving and special alpha imports, and pertinent notes for these periods appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).

## PAGE 128

1. See note 5 p. 127.
2. Source: American Paper Institute. Figures for most periods are estimates of total industry output based on reports from all known operating mills and include estimates for nonreporting mills.
Production data pertain to primary operations; i.e., paper and board as it leaves the cutting, reeling, trimming, sorting, or supercalendering operations directly behind the machine. Patent and clay-coated boards and paper coated on the paper machine are considered primary products, as are building papers and flexible paper insulation. All measurements cover finished production or machine production less machine and finishing-room waste.
It should be noted that data for the component items as shown in the 1957 and later volumes differ in the following respects from data in the 1955 and earlier volumes: (1) Construction (building) paper, formerly included in the total for paper, is now combined with construction paper and board; (2) wet-machine board, formerly included with paperboard, is now shown as a separate item; (3) Hardpressed board is no longer included in these totals.
The paper total covers such major items as newsprint, uncoated groundwood, coated papers, uncoated free sheet papers, thin cotton fiber, bleached bristols, tissue papers, and packaging and industrial converting papers. The paperboard total includes unbleached kraft, semichemical, bleached kraft and recycled grades. Wet-machine board comprises binders' board, shoe board, and other wet-machine board. The construction paper and board total covers construction paper and insulating board.
The annual totals contain revisions not distributed to the monthly figures. An approximate adjustment of the monthly figures can, of course, be made by multiplying the reported monthly figures for the various items by factors obtained by dividing the revised annual total by the totals of the monthly data.
No annual data are available prior to 1971. Monthly data for 1977-80 are available upon request.
3. Source: U.S. Department of Labor, Bureau of Labor Statistics. Indexes are computed from price quotations for 1 day of each month (usually the Tuesday of the week containing the 13 th).
Specifications for the paper prices used in deriving the indexes are as follows: (1) paperboard-a composite for the group comprising container board, folding boxboard, and set-up boxboard; (2) building paper and board-a composite for the group comprising insulation board (vegetable fiber and roof and ceiling tile) and hardboard.
Annual indexes prior to 1961 and monthly indexes for 1959-80 appear in the 1963 and subsequent editions of BUSINESS STATISTICS (see reference note, p. 1 of this section); monthly indexes for 1947-58 (for paperboard, 1946-58) are available upon request.
4. Source: American Paper Institute (API). Data are estimated industry totals based on monthly reports from affiliated divisions. They are based on a new set of definitions, established in 1968, and have been regrouped, so that it is not always possible to make direct comparisons between the new and the old data. The figures have been adjusted to 100 percent industry levels on the basis of percentages of total capacity covered by the reporting members for each grade as computed from the API's annual capacity survey. Data for the current month as published in the SURVEY OF CURRENT BUSINESS represent preliminary estimates of the API. Annual data back to 1934 and monthly data for 1947-68 on the old basis (except as indicated in note 2 for p. 173 of the 1969 volume) appear in the 1969 and earlier editions of BUSINESS STATISTICS. Monthly data for 1969-80 are available upon request.

## PAGE 129

1. Source: American Paper Institute (API), Newsprint Division and the Newsprint Association of Canada. The reported data cover virtually the entire industry in both Canada and the United States. Judged by the comparison of newsprint production data for the United States with figures published by the Bureau of the Census, the API's data cover virtually 100 percent of total U.S. newsprint output for the years shown. Shipment data include tonnage invoiced (whether or not shipped), and stocks at mills include supplies at destination warehouses not yet invoiced to customers.
Annual data prior to 1961 and monthly data for 1939-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Source: American Paper Institute, Newsprint Division (based on a survey by the American Newspaper Publishers Association). Data for consumption by publishers in the 1979 and earlier editions of the BUSINESS STATISTICS represent American Newspaper Publishers Association 525 users, in short tons. Beginning with the 1982 edition, data represent total U.S. users, in metric tons. Publishers' stocks are those on hand in city of publication plus tonnage billed to the publishers by mills but not received.
Annual data prior to 1961 and monthly data for 1939-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: U.S. Department of Commerce, Bureau of the Census. Data cover "Imports for consumption" of standard newsprint paper. For a general explanation of foreign trade data, see note 1 for p .77.
Annual data prior to 1961 and monthly data for 1939-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Source: U.S. Department of Labor, Bureau of Labor Statistics. The index is for a ton of standard newsprint, rolls, contract, manufacturer to newspaper publisher, f.o.b. mill, freight allowed or delivered. Monthly data for earlier periods are available from the source agency. For a general explanation of Producer Price Indexes, see note 1 for p. 27.
5. See note 4 for p. 128.
6. Source: Fibre Box Association. Beginning July 1978, all biweekly statistics were replaced with monthly data from reports of member companies covering almost 90 percent of the industry and estimates of nonreporting companies; these preliminary data are subsequently adjusted to final figures obtained by the Fibre Box Association in an annual survey and are supplemented by estimates for nonreporting companies. The data are measurements of the surface area of corrugated and solid fiber containers, including the area of interior packings.
Annual data prior to 1961 and monthly data for 1941-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
7. Source: American Paper Institute. Unbleached kraft paper contains more than 80 percent unbleached sulphate woodpulp. Wrapping paper, shipping sack, grocers sack and other bag and converting papers- 18 pounds and over ( $24 \times 36-500$ ).
8. Beginning January 1974, data for production, shipments, stocks, and consumption for Canada and the United States reflect reduction in basis weight of newsprint from 32 to 30 pounds for 500 sheets measuring 24 inches x 36 inches.
9. Average for 11 months; no price for August 1980 or June 1981.
10. Reported annual totals; revisions not allocated to the months.

## PAGE 130

1. Source: The Rubber Manufacturers Association beginning January 1973; U.S. Department of Commerce, Bureau of the Census for January 1966-December 1972; Bureau of the Census and Business and Defense Services Administration for June 1957-December 1965. The data include natural rubber (dry, in all forms including guayule) and the dry weight of natural latex. Gutta balata, gutta-percha, gutta-siak, and gutta-jelutong-pontianak are not included.
Consumption figures represent consumption by all rubber users. Beginning July 1947, consumption data are estimated totals based on samples representing almost the entire industry. Earlier consumption figures are based on monthly reports to the Rubber Manufacturers Association, from both member and nonmember companies, adjusted to industry totals on the basis of annual surveys of the rubber industry by the Bureau of Foreign and Domestic Commerce.

Stock figures relate to total industry stocks on hand and, for the period from December 1939 through June 1947, also Government stocks. The figures for natural rubber stocks beginning July 1947 represent the total available to industry and do not include quantities held for the Government stockpile.

Annual data prior to 1961 and monthly data prior to 1981, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Data in editions prior to 1982 are in long tons, data in editions thereafter are in metric tons. Also see earlier editions for previous revisons and other pertinent information.
2. Source: U.S. Department of Commerce, Bureau of the Census. The import statistics beginning 1934 relate to imports for consumption; previously, to general imports. (For a general explanation of foreign trade data see note 1 for $p$. 77.)

Data for imports of natural rubber cover crude rubber and milk of rubber, or latex (dry rubber content), including guayule rubber. Balata, jelutong, pontianak, gutta-percha, and other guttas are not included. Quantities are reported with no allowance for shrinkage; this was of negligible importance for most years but was significant in 1943-45 because of the increase in imports of nonplantation rubber, which required washing.
Some annual totals include revisions not distributed to the months.
Annual data prior to 1961 and monthly data for 1936-80 (for imports of natural rubber) and for 1943-80 (for exports of synthetic rubber), with other pertinent information, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of tinis section).
3. Source: U.S. Department of Labor, Bureau of Labor Statistics. The prices cover No. 1 ribbed smoked sheets and, from 1952 through 1966, were quotation averages for 1 day each
month (usually in the week containing the 15 th). Beginning January 1967, prices relate to the Tuesday of the week in which the 13th of the month falls. The prices covering the period from April 1947 through June 1956 are spot market prices at New York; from July 1956 through August 1961 daily quotation replaced spot market price; from September 1961 through November 1963 daily quotation was replaced by price named by trade association as a fair price at which to consummate transactions. Effective December 1963, the data reflect prices for No. 1 ribbed smoked sheets; importer to industrial user, 10 long-ton, ex-dock or ex-warehouse, at New York.
Annual data prior to 1961 and monthly figures for 192380 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Sources: The Rubber Manufacturers Association beginning January 1973; U.S. Department of Commerce, Bureau of the Census for January 1966-December 1972; Bureau of the Census and Business and Defense Services Administration for June 1957-December 1965. All data are industry totals and include butadiene-styrene, neoprene, butyl, and butadiene-acrylonitrile types. Data for stereo and other elastomers (excluding polyurethane rubber) are included beginning December 1960 for stocks and January 1961 for production and consumption. Production is based on complete reports; consumption and stocks are based on samples representing almost the entire industry and are adjusted to complete coverage. Stock figures include Government and industry stocks for the entire period. Stocks shipped for export but not cleared are not included.
Some annual totals include revisions not distributed to the months.
Monthly figures for 1941-80 and annual figures prior to 1961 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
5. Source: Rubber Manufacturers Association, Inc. Beginning January 1977, data represent actual totals reported to the Association and exclude nonparticipating companies. Prior to 1977, data are 100 -percent industry totals, based on reports from manufacturers accounting for a large proportion of the industry; estimates are included for nonreporting companies. Except as indicated, the monthly estimates have been adjusted to reported annual totals. Figures through 1957 for casings apply to automotive casings only; motorcycle tires are included for the period 1958-78, mobile home tires for 1972-76. The figures do not include data for solid rubber tires or pneumatic tires for bicycles, and aviation, industrial, and agricultural equipment.
Total shipments include all shipments to purchasers from factories, regional branches, and sectional warehouses (except shipments to other tire manufacturers, i.e., intermanufacturer purchases) and also transfers to company-owned stores. Shipments to factory warehouses are not included. Shipments for original equipment represent shipments to vehicle manufacturers for original equipment.

Export shipments are those reported by manufacturers and cover new tires only. Inconsistencies in data for export shipments have a bearing on the accuracy of the figures for replacement sales, which represent total shipments less shipments for export and for original equipment. Export shipments as reported by the Association differ from export statistics of the U.S. Department of Commerce shown in the 15th column of this page. Data from the Department of Commerce cover exports of domestic merchandise to foreign countries based on declarations of ail exporters; they include, in addition to new automotive tires, used and retreaded tires for the period through 1957 and motorcycle tires for the years 1952-57.
Stocks include quantities held at factorics, regional branches, and sectional warehouses; stocks in transit between such points; consigned stock; and stocks purchased from other manufacturers.
Some annual totals include revisions not distributed to the months.
Annual data prior to 1961 and monthly data prior to 1981 for some series and notes for other series that are available upon request, together with pertinent qualification, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
6. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data see note 1 for p. 77.
Coverage of data for exports of pneumatic casings for the time periods shown herein varies as follows: Beginning January 1965 data cover exports of pneumatic tires, including passenger car, truck, bus, and motorcycle (also motor scooter) tires; for the period January 1958-December 1964 data include new automotive tires (passenger car, truck, and bus), but exclude motorcycle tires.
The figures do not include exports of solid and cushion tires; airplane, bicycle, tractor, and farm implement tires (see preceding paragraph for coverage of motorcycle tires).
Data for exports of inner tubes for the years shown cover types as follows: Beginning January 1965, all types of inner tubes for vehicles, including aircraft; those for January 1958-December 1964, all types, new and used, excluding aircraft.
Some annual totals include revisions not distributed to the months.
Annual data prior to 1961, monthly data for 1941-80 and other information for years not shown, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
7. Data for motorcycle tires are included for the period January 1958-December 1976.
8. Data for motorcycle tires are included beginning January 1965.
9. Data beginning January 1965 include all types of inner tubes for vehicles, including aircraft.
10. Data beginning January 1972 include mobile home tires.
11. Data beginning January 1977 exclude motorcycle tires and tires for mobile homes.
12. Average for 11 months, no price available for November 1980, October 1981, or for December 983.
13. The Bureau of the Census discontinued publication of monthly data effective with the December 1972 report. Beginning 1973, data on an annual basis only will be published by the Census Bureau. Data beginning January 1973 are from the Rubber Manufacturers Association.

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1. Source: U.S. Department of the Interior, Bureau of Mines. Data cover operations in the United States and Puerto Rico and represent shipments of portland cement, highearly-strength cement and, through 1964, finished cement used in the manufacture of prepared masonry cement.

Monthly data are considered practically complete with annual figures reflecting late revisions, which are not reflected in the monthly data.

Annual data for 1962-72 are from the Bureau of Mines Minerals Yearbook. Annual data, beginning with 1973, and monthly data are from the Bureau of Mines "Mineral Industry SurveysCement."

Beginning January 1972, data are reported in "short tons" by the Bureau of Mines and, for comparability purposes, are converted and shown here in "barrels" by multiplying by 5.31915 .

Annual data prior to 1961 and monthly data for 1929-80 appear in earlier editions of BUSINESS STATISTICS (see reference note p. 1 of this section).
2. Source: U.S. Department of Commerce, Bureau of the Census. Data cover total shipments of all known producers of the specified products. Data have been adjusted through the years to reconcile differences between the monthly survey panel and the census of manufactures (the latest being 1982).

Data for shipments of brick represent building or common brick (made primarily for building purposes; not especially treated for texture or color) and facing brick (often treated to produce surface texture and made of selected clays or otherwise treated to produce desired color). Data for floor and wall tile include both glazed and unglazed types, and also quarry tile.

Annual data prior to 1961 and monthly data for 1955-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: U.S. Department of Labor, Bureau of Labor Statistics. The price index is computed from quotations on common building brick, manufacturer to contractor, dealer, or user, f.o.b. plant or f.o.b. New York dock.

For a general explanation of Producer Price Indexes, see note 1 for p. 27.
Annual indexes prior to 1961 and monthly indexes for 1967-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Source: U.S. Department of Commerce, Bureau of the Census. Data represent the net sales price, f.o.b. plant; net discounts, allowances, freight charges, and returns. Products bought and resold without further manufacture are excluded. Data cover sheet glass (flat glass made by continuous drawing), plate glass (flat glass formed by a rolling process, ground and polished on both sides, with surfaces essentially plane and paraile), float glass (flat glass, identical in appearance to plate glass, but formed by a process in which thickness is controlled by floating the glass on a molten bed of tin), and rolled and wire glass (includes glass, one or both surfaces of which are roughed, figured, ribbed, or otherwise impressed, and wire glass, polished or otherwise). Laminated glass or otherwise fabricated flat glass products are not included.

Annual data prior to 1961 and quarterly data for 1957-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
5. Source: U.S. Department of Commerce, Bureau of the Census. (Glass Container Manufacturers' Institute, Inc. for 1968 annual data.) Data cover all known manufacturers of glass containers. Through 1981, shipments of glass containers represent those for domestic use only. Beginning 1982, shipments for direct export are included, which amounted to $1,333,000$ gross in 1982. Data for the beverage and beer classifications cover both refillable and nonrefillable containers.

Reports from the Bureau of the Census furnish a breakdown of production and stocks by type of container similar to the classes shown here for shipments.

Because of a strike in the glass industry in 1968, annual data for shipments shown here are based on data from the Glass Container Manufacturers' Institute, Inc.
In the 1977 and earlier editions of BUSINESS STATISTICS, data for "food (including fruit jars, jelly glasses, and packers' tumblers) and dairy products" are shown separately. For comparability with figures shown in the 1979 and subsequent editions, such data should be combined.

Annual data prior to 1961 and monthly data for 1941-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). The January 1976 figure for shipments of chemical, household, and industrial containers has been revised to 483,000 gross. Data for February and March 1968 are not available. In the 1951, 1949, and 1947 editions, data for "fruit jars and jelly glasses" are shown separately; they should be combined with figures for wide-mouth containers for comparability with figures shown in later editions.
6. Annual total reflects revisions not distributed to the months.
7. See 3rd paragraph of note 5 for this page.
8. Annual data have been adjusted to reflect shipments being removed from food containers and included in beverage (nonrefillable) containers. Comparable monthly data reflecting this adjustment are not available.
9. See 1st paragraph of note 5 for this page.

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1. Source: U.S. Department of the Interior, Bureau of Mines, except for crude gypsum imports, which are from the U.S. Department of Commerce, Bureau of the Census. Imports represent those for consumption. The Bureau of Mines data are industry totals based on reports covering all major gypsum producing and processing companies. Annual totals reflect revisions not distributed to the monthly data.
Data for production of crude gypsum exclude gypsum recovered as a byproduct of chemical plants. Calcined production includes gypsum processed from both domestic and foreign sources. Data for sales of gypsum products cover amounts made from domestic, imported, and byproduct gypsum.
Sales of uncalcined gypsum products include portand-cement retarder and agricultural gypsum, as well as gypsum for use as filler and for unspecified minor uses.
Sales of industrial plasters apply to plate-glass, terracotta, and potter plasters, dental and orthopedic plasters, and industrial molding, art, and casting plasters, etc.

Sales of building plasters include mill-mixed basecoat, gaging and molding plaster, roof-deck concrete, veneer plaster, and Keene's cement. In the 1982 and earlier editions of BUSINESS STATISTICS, sales of building plasters are shown as two separate categories; "regular basecoat" and "all other" building plasters. For comparability with data shown here, these categories should be combined.
Annual data prior to 1961, quarterly data for 1939-75, and monthly data for 1976-80 (except as noted below and in note 2 for this page) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Quarterly data for $1939-68$ for total sales of board products are availabie upon request; however, comparable data for the components are not available prior to 1971.
2. Beginning with the 1982 edition of BUSINESS STATISTICS, sales of $5 / 16$ inch mobile home board (formerly included in regular gypsum board) are shown separately. Comparable data are not available prior to January 1980.

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1. Source: U.S. Department of Commerce, Bureau of the Census. The data are derived from the Bureau's Current Industrial Reports: Finished Fabrics, serics (M22A). The statistics are based on a sample survey of finishing plants (broadwoven fabrics) representing 90 percent of the total U.S. output; they measure monthly trends in U.S. production, inventories, and unfilled orders. Broadwoven fabrics are defined as cloth, except knit, over 12 inches in width as it comes off the loom. Fabric classifications are based on the chief fiber content of the fabric by weight. Blends and mixtures which are by weight 50 percent natural fiber and 50 percent manmade fiber are classified, for purposes of consistency, in the manmade category.

Production data are adjusted for the number of working days in the report period to compensate for differences in individual company reporting patterns; i.e., calendar month, 4 -week, 5 -week periods. March, June, September, and December were 5 -week periods for 1981-84. Total production includes some wool apparel fabrics (gray) not shown separately.

Inventory data include all fabrics located in the reporting plants regardless of the ownership of the material, and fabric owned and held at private or public warehouses. Inventories of fabricated textile products such as sheets, towels, pillowcases, etc., are excluded. Total inventories include some wool apparel fabrics (gray) not shown separately.
Backlog of finishing orders include the backlog of orders for finishing of cotton and manmade fiber fabrics. Plants that finish for their own account include unfilled orders for finished fabric. Total unfilled orders include some wool apparel fabrics (gray) not shown separately.

Annual and monthly data in the 1979 and earlier editions of the BUSINESS STATISTICS are based on monthly reports by weaving mills.
2. Sources: U.S. Department of Commerce, Bureau of the Census, and U.S. Department of Agriculture, Crop Reporting Board, Statistical Reporting Service. Estimates of the total crop are published by the Statistical Reporting Service monthly as of August 1 through January 1. These total crop estimates (in net weight bales of 480 pounds) are shown in the monthly SURVEY OF CURRENT BUSINESS. The Bureau of the Census reports cumulative ginnings in running bales for cotton ginned prior to specified dates during the cotton year. Effective with the crop of 1972, certain of the specified dates were changed. The monthly ginnings figures represent cumulative ginnings for the crop year through the end of the month. In order to measure accurately the size of the cotton crop, it is necessary to convert running bales, which vary in weight, into bales of uniform weight. Bale weights are collected on a sample basis from the ginners several times during the season. On the basis of these reports, the number of equivalent 480 -pound net-weight bales were computed.

Annual figures beginning 1913 and monthly data prior to 1981 for ginnings in running bales for selected reporting dates appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
3. Source: U.S. Department of Commerce, Bureau of the Census. The monthly data are compiled from reports received from consumers of cotton accounting for over 95 percent of total consumption of domestic and foreign cotton in the United States. Annual reports are obtained from companies not reporting monthly and are used to revise the monthly data. Domestic cotton consumption is expressed in running bales and foreign cotton in net-weight bales. Consumption (on the cotton system) refers to materials that have passed through the opener, or have otherwise been removed from inventory and put into process for spinning, bleaching, etc. The monthly production figures represent 5 -week reporting periods as follows: March, June, September, and December were 5 -week periods for 1981-84. Other months in each year are for 4 weeks.
The monthly reports of the Bureau of the Census show total consumption and stocks by area and State, by type, and by origin (domestic or foreign growth); and world supply and distribution of cotton. For recent years, consumption is also shown in thousands of pounds, net tradingweight basis.
Annual data prior to 1961 and monthly data for 1923-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section).

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1. Source: New York Cotton Exchange.

Total stocks include ginned stocks in all hands, both private and Government controlled, and also, for dates in harvesting periods, the unpicked portions of the current crop. The Bureau's cotton statistics are reported for 4 and 5 -week periods; stocks are for the end of the period covered, which is generally the Saturday falling nearest the end of the month. Figures are in running bales, except for foreign cotton, which has been converted to net-weight bales. Stocks of foreign cotton (not shown separately) may be obtained by subtracting total domestic stocks from total stocks; such derived foreign stocks exclude cotton held in bond.

Annual data prior to 1961 and monthly data for 1941-80 for all series and 1936-40 for domestic cotton stocks are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for August and November 1945 are in the corresponding note in the 1957 and 1955 editions of BUSINESS STATISTICS.
Monthly data for August 1925-December 1935 for domestic cotton are shown on p. 16 of the August 1939 SURVEY.
2. Source: U.S. Department of Commerce, Bureau of the Census. For definitions and other pertinent foreign trade information, see note 1 for p. 77.
Data relate to raw cotton (not carded, combined, or processed). Imports represent imports for consumption; exports relate to domestic cotton (i.e., exclusive of reexports). Import statistics, effective with September 1963 data, are according to the Tariff Schedule of the United States, Annotated, and export statistics, effective 1965, are according to the revised Export Schedule B (January 1, 1965, and succeeding editions); therefore, imports beginning 1963 and exports beginning 1965 are not directly comparable with figures for earlier periods.
Annual data prior to 1961 and monthly data for 1929-80 (except as mentioned below) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Scattered monthly revisions for both exports and imports prior to 1954 are in the note in the 1967, 1957, and 1955 editions of BUSINESS STATISTICS.
3. Source: U.S. Department of Agriculture, Crop Reporting Board, Statistical Reporting Service. Prices received by farmers are for American upland (short staple) cotton. With the use of a probability sample, the total quantity purchased from farmers and the dollars paid for that quantity are obtained. These prices (based on 480 -pound net-weight bale) reflect actual purchases and include discounts and premiums paid during the month. The most current (preliminary) price shown in each issue of the SURVEY OF CURRENT BUSINESS refers to an estimated mid-month price that excludes discounts and premiums.
Annual averages shown are season averages; i.e., weighted crop-year average prices.
Annual data prior to 1961 (as noted below) and monthly data for 1934 -July 1937 and for 1941-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revised averages: April 1964, 31.6; August 1960, 32.3 cents per pound. Annual averages as shown in the 1961 and earlier editions of BUSINESS STATISTICS are simple averages of prices for calendar months.
4. Source: U.S. Department of Agriculture, Agricultural Marketing Service, Cotton Division. The calendar-month price represents the average price of Strict Low Middling 1/16 inch, American white cotton computed from official daily quotations of cotton exchanges in designated markets. The annual averages are season or crop-year averages of monthly data for the year of growth, August through July.
The season averages beginning 1971 and the monthly averages are net; i.e., in terms of 480 -pound net-weight bales, and are not directly comparable with earlier prices in gross-weight bales. See note 7 for this page. Effective August 1, 1973, the base quality grade used in spot market quotations was changed to grade 41 staple 34 from grade 31 staple 32 (Middling 1 inch).
Market prices shown in earlier editions of BUSINESS STATISTICS cover the base quality in effect.
5. Source: U.S. Department of Commerce, Bureau of the Census. Data relate to cottonsystem spinning spindles (which do not include spindles for spinning uncut top); data for spindles spinning manmade and other fibers and blends are included.
Figures for active spindles refer to number active (for the shift during which the largest number of spindles was operated) on the last working day of the period covered. Spindle hour data reflect the tol.$i$ spindle hours operated during the period. The Bureau's monthly cotton statistics represent operations for 4 and 5 weeks. The 5 -week periods are as follows: March, June, September, and December for 1981-84.

Annual data prior to 1961 and monthly data for August 1945-December 1980 (and data prior to August 1945 relating to spindles consuming 100 percent cotton only) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
6. Running bales are loosely bound bales of varied weight. Net-weight bales are bales of uniform weight.
7. Season average (net-weight bale basis). Beginning August 1971, prices are quotations on 480 -pound net-weight bale basis (earlier prices are on 500 -pound gross-weight bale basis); to compute comparable prices for previous months, multiply farm price by the factor, 1.04167, and market price by 1.0438 .
8. Less than 500 bales.

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1. Source: U.S. Department of Commerce, Bureau of the Census. The data are derived from the Bureau's quarterly survey, "Broadwoven Fabrics (Gray)," series MQ22T. The figures represent total production of cotton fabrics, over 12 inches in width, by all known weaving mills regardless of their primary activity. Production of tire cord and fabric (shown separately in the original report) is not included in the present series.

Effective with 1951, production of broadwoven mixed goods is classified according to chief fiber content by weight. Therefore, cotton fabrics are wholly or chiefly by weight of cotton (a fabric, 40 percent cotton, 30 percent rayon, and 30 percent acetate, is classified as manmade fiber fabric). Blends and mixtures, by weight 50 percent of one fiber and 50 percent of another fiber, are classified according to the fiber of greatest value (a fabric 50 percent polyester and 50 percent cotton, is a manmade fiber fabric). A fabric containing 5 percent or less of a second fiber is classified as being 100 percent of the first fiber (a wool fabric containing 5 percent or less silk fiber is classified as a 100 percent wool fabric).

The original reports show the number of looms operating on the specific fabrics and production (in thousands of linear yards) by type of goods for duck and allied fabrics; sheeting and allied coarse and medium yarn fabrics; print cloth yarn fabrics; carded colored yarn fabrics;
toweling, washeloth, and disheloth fabrics; blanketing and other napped fabrics; fine cotton fabrics; and all other woven cotton fabrics and specialties.
Annual data prior to 1961 and quarterly data for 1942-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
2. Source: American Textile Manufacturers Institute, Inc. The data are based on reports from manufacturers whose production currently represents from 85 to 90 percent of the cotton gray goods industry.

The orders and inventories (at cotton mills) are expressed as the number of weeks necessary to produce these amounts, based on current production levels. They are not adjusted for seasonal variation, including those resulting from holidays, vacation periods, etc. Annual data in this volume are averages of the 12 end-of-month figures.

Monthly data for 1957-80 (1969-80 for the ratio) are in earlier editions of BUSINESS STATISTICS (sec reference note, p. 1 of this section).
3. Sourcc: U.S. Department of Agriculture, Economic Research Service, as computed from data compiled by the Bureau of the Census. Cotton cloth foreign trade data at source are reported in varying units (e.g., square yards or pounds) and in considerable detail for the many kinds of fabric. The summary trend series shown here are calculated in terms of the raw cotton equivalent of the various cloths and expressed in bales of 480 pounds net weight.
U.S. domestic exports cover standard constructions of cloth, tire cord, tapestry, upholstery fabrics, table damask, and pile fabrics (in addition to the cloth representation, the total includes cotton equivalent of small quantities of cotton yarn, twine and cordage, and thread). Imports for consumption cover the same products except that table damask and pile fabrics (grouped in the original reports with manufacturers of such fabrics) are not included. Also excluded are manufactured products (house furnishings, apparel, etc.).

Beginning 1965, exports are classified according to the revised Exports Schedule B, January 1, 1965 , and subsequent editions, and may not be strictly comparable with earlier figures. Effective 1963, imports are classified according to the Tariff Schedule of the United States, Annotated, and may not be directly comparable with earlier figures. The USDA report, "Cotton and Wool Situation," provides separate figures (in pounds) for yarn, thread, cloth, and manufactures by product.

Monthly data for 1965-80 are in earlier editions of BUSINESS STATISTICS; (see reference note, p. 1 of this section); monthly data for July 1959-December 1964 are in Statistics on Cotton And Related Data, 1930-67 (March 1968). and Supplement, U.S. Department of Agriculture.
4. Source: U.S. Department of Labor, Bureau of Labor Statistics. For a general explanation of Producer Price Indexes, see note 1 for p. 27.
5. Source: Textile Economics Bureau, Inc.; published in Textile Organon. Data represent industry totals, as specified.
The rayon and acetate yarn and monofilaments group covers, through 1973, industrial rayon yarn and textile rayon yarn and monofilaments, and acetate, including diacetate and triacetate. Beginning 1974, the rayon yarn is excluded (see note 6 for this page). The noncellulosic (except glass) catcgory covers-for yarns and monofilaments-nylon and aramid, olefin (polyethylene and polypropylene) yarn and monofilaments and film fiber, polyester, saran, spandex (and small quantities of other types for some years) through 1973. Beginning 1974, production of saran and spandex is excluded (see note 7 for this page). The noncellulosic staple, tow and fiberfill covers nylon, aramid, acrylic, modacrylic, polyester, and other types. Textile glass refers to continuous strand and staple sliver and excludes figures for blown glass wool and pack for filtration in insulation. cte. Waste is not included in any of the series shown.

The Textile Organon provides a quarterly supply account: production, shipments (domestic and export), stocks, imports, etc., for yarns and filaments and for staple by major fibers.
Annual data prior to 1961, quarterly data for 1951-80 (noncellulosic stocks and glass fiber production and stocks, 1959-80), and rayon and acetate end-of-period stocks (1938-80) are in carlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Quarterly revisions for 1965-66 appear in the note in the 1971 volume.
Textile glass fiber production, not shown separately in the aforementioned volumes for the period 1951-58, may be derived by subtracting from total fiber production the data shown for component items; end-of-quarter stocks (1953-58) for noncellulosic fibers and textile glass are available upon request.
6. Beginning 1974, data cover acetate yam only. Production of rayon yam and monofilaments for 1974, 1975, and 1976 totaled 171.8;64.8; and 74.8 million pounds.
7. Beginning 1974, data omit saran and spandex yarn. For 1974, 1975, and 1976, production of these types totaled $11.9 ; 11.7$; and 12.0 million pounds.

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1. Source: U.S. Department of Commerce, Bureau of the Census. The figures represent the entire production by all known weaving mills (regardless of their primary activity) of broadwoven fabrics over 12 inches in width, manmade libers, silk, paper, and other specialty fabrics. The data are derived from the Census quarterly survey, "Broadwoven Fabrics (Gray)," series M22T.
Broadwoven goods are classified according to principal fiber content. Manmade fiber goods are defined as those containing 50 percent or more of manmade fiber by weight.
The original reports show production by type of fabric and fiber, yarn consumed by type of yarn, number of looms in place, and loom hours operated. Production of manmade fiber tire cord and tire fabric by type of geods is also shown quarterly.
Annual data prior to 1961 and quarterly data for 1964-78 in linear yards are in the 1979 and earlier cditions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Annual data for 1961-84 and monthly data for 1979-84 in square yards are in the 1982 and this edition of BUSINESS STATISTICS.
2. Includes data for all other filament yarn fabrics (including saran and olefin) not shown separately.
3. Includes data for other spun yarn fabrics-nylon, polyester (except polyester blends with cotton only), acrylic and modacrylic and blanketing.
4. Source: U.S. Department of Labor, Bureau of Labor Statistics. For a general explanation of Producer Price Indexes, see note 1 for p. 27.
5. Source: Compiled by the U.S. Department of Agriculture (USDA), Economic Research Service. For a general description of foreign trade statistics, see note 1 for p. 77. Imports and exports of manmade fiber manufactures are compiled and reported originally by the U.S. Department of Commerce, Bureau of the Census, in varying units or measures. The Economic Research Service, in cooperation with other agencies, developed factors for converting the various commodities (as reported in pounds, number, dozen, square yards, etc.) into approximate quantities of manmade fiber consumed in their manufacture (including an adjustment for waste).

The "lops, yarn, thread, cloth, etc." group includes, in addition to woven cloth, the fiber equivalent of products made from spun yarns, tire cord and tire cord fabric, and waste; "primarily manufactured products" cover apparel, house furnishings, knit or crocheted fabrics, and other manufactures. The apparel group omits imports of manmade fiber apparel decorated with lace, embroideries, edgings, insertions, etc., which are included in the "primarily manufactured products" total. Knit apparel includes outerwear, underwear, gloves, hosiery, and hats. The data do not cover raw (unmanufactured) textile fibers, and do not include imports of certain textured yarns. Annual totals are calculated independently. Therefore, the monthly data may not add to the annual totals.

Monthly data for 1971-80 are in the 1975-1982 editions of BUSINESS STATISTICS. The figures are summarized from the Economic Research Service "Cotton and Wool Situation" and related statistical bulletins, which provide greater detail by product group.
6. Data witheld to avoid disclosing information for individual companies.

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1. See note 5 , page 136.
2. Source: U.S. Department of Commerce, Bureau of the Census. Data are based on a monthly survey that covers all manufacturing establishments consuming fibers in woolen spinning and in production of tops, noils, and scoured wool. The apparel class covers domestic and duty-paid foreign wool of the sheep (shorn and pulled) consumed on the woolen spinning system and top and noil production consumed in worsted combing. The carpet class refers to consumption of duty-free foreign shorn and pulled wool of the sheep. Not covered are all other fibers consumed in the woolen spinning and worsted combing systems, raw wool and tops consumed in the cotton system spinning, and reprocessed and reused wool.
The monthly consumption figures represent 5 -week reporting periods as follows: For the years 1981-84, March, June, September and December; other months in each year are for 4 weeks.
Annual data prior to 1961 and monthly data for 1934-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Monthly figures for apparel class wool for 1932-33 are available in the 1936 edition; for 1918-34, on p. 20 of the July 1935 SURVEY OF CURRENT BUSINESS.
3. Source: U.S. Department of Agriculture, Economic Research Service, from records of the Bureau of the Census. Data are imports for consumption. For definitions and other pertinent foreign trade information, see note 1 for p. 77. The total covers unmanufactured (raw) wool of the sheep, regardless of condition (on the skin, in the grease or washed, scoured or carbonized), converted to a clean-yield basis. Animal hairs (except hair of the camel, as noted below) are excluded.
Duty-free wools covers Donskoi, Smyrna, and similar wools without merino or English blood and, for 1947-58, also other wools (not finer than 40 's) and camel hair (duty-free when imported for use in the manufacture of rugs, carpets, and a few other specified products). In addition, beginning mid-1958, the duties were suspended on graded wools finer than 40 's but not finer than 46's when imported for use in the manufacture of these items. Beginning September 1963, imports are summarized in accordance with the Tariff Schedule of the United States, Annotated and may not be directly comparable with imports through August 1963.
Annual totals prior to 1961 and monthly data for 1963-80 are in earlier editions of BUSINESS STATISTICS; monthly data for 1948-62 are in the U.S. Department of Agriculture report, Wool Statistics and Related Data, 1920-64, Statistical Bulletin No. 363 (July 1965).
4. Source: U.S. Department of Agriculture (USDA), Economic Research Service (based on weekly prices published by the Livestock Division, Agricultural Marketing Service, USDA). The prices refer to fine wool, clean basis, delivered to mills in the United States. Prior to 1976 the domestic wool price was described as for fine wool, Good French combing and staple. Effective January 1976, descriptions were changed to define more closely the average diameter of the fiber in a lot of wool. Therefore, specifications for this price are 64's (ranging from 20.60 to 22.04 microns), staple $23 / 4$ inches and up. The prices are directly comparable. The Australian wool prices shown in this volume include the import duty ( 25.5 cents); prices for this series as shown in the 1975 and earlier editions of BUSINESS STATISTICS exclude the duty.
Annual data prior to 1961 and monthly data for 1941-80 for the domestic series are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly prices for 1970-80 for Australian wool are in earlier editions of BUSINESS STATISTICS.
5. Source: U.S. Department of Commerce, Bureau of the Census. Woolen and worsted broadwoven fabrics (except woven felts) represent production by all known mills and are derived from the quarterly survey, "Broadwoven Fabrics (Gray)," series M22T. Data are for fabrics wholly or chiefly wool, reprocessed wool, or reused wool.
The original report, series MQ22T, provides detailed figures for woolen and for worsted apparel fabrics (fnr men's and boys' and for women's and children's goods) and nonapparel 「abrics, as well as for w-ven felts.
The 1979 and earlier editions of BUSINESS STATISTICS showed data for the production o? woolen and worsted broadwoven fabrics in millions of linear yards; blanketing in 72-inch width or equivalent; other fabries, 54 - to 60 -inch widths or equivalent 54 -inch width.

For annual data prior to 1961 and quarterly data for $1942-80$, see reference note, p. 1 of this scetion.
6. Yardage is in millions of finished square yards.
7. Not comparable with earlier data: see note 3 for this page regarding change in commodity classification schedules.
8. Average for 10 months; March and April 1976 prices are not available.

## PAGE 138

1. Source: U.S. Department of Commerce, Bureau of the Census. The data represent the entire U.S shipment of woven, tufted, needle-punched, knitted, braided, hooked, and other types of rugs and carpeting shipped during the period, including transfers to other divisions of the reporting company; estimates are included for nonreporting firms. Excluded are products fabricated from carpeting or roll goods not manufactured in the reporting establishment.

The original Current Industrial Reports: Carpet and Rugs, series MQ22Q, shows detailed shipments in terms of yardage and dollar value by type of rug, and quantities of yarns and fabrics consumed in their manufacture by type of fiber. The Census Bureau's data beginning in 1968 and 1977 reflect increases in the number of firms surveyed as well as adjusting previously published shipments for comparability with current estimates. Data prior to 1968 are not directly comparable.

Quartcrly shipments for 1968-80 are in earlier editions of BUSINESS STATISTICS (see descriptive note in those volumes).
2. Source: U.S. Department of Commerce, Bureau of the Census. Monthly data are based on a sample of cutters accounting for about 90 percent of total U.S. output of the specified apparel items. The estimates represent cuttings of garments from material owned by the reporting company whether cut by that company or others on its account. The annual totals (from the Current Industrial Reports: Men's and Boys' Outerwear, series MA23E and Women's, and Children's Outerwear, series MA23F) represent total cuttings and are considered a more reliable record of the level of apparel production.

The monthly data (from Men's, Women's, Misses' and Juniors' Selected Apparel, series M23I) are based on a sample of establishments accounting for 80 to 90 percent of output. The monthly data are in substantial agreement with the annual series; differences for some items are because of sampling fluctuations, errors in reporting, coverage (such as the introduction of new producers and new products), and the benchmark in use. Production (cuttings) includes reports from jobbers reporting output made from their materials; operations of contractors producing garments for other companies are not covered. (Also excluded are small quantities of garments cut as secondary products by establishments primarily producing other apparel and accessories.)

For all items, monthly data are unavailable for 1982. Monthly women's apparel data are unavailable for 1974; for 1965-74 there are no comparable data for women's suits.

Women's "Coats" (trimmed and untrimmed) include toppers, car, suburban, plastic, reversible, and wool water-repellent coats, but exclude raincoats. Women's "Suits" include tailored suits, pant suits, and jumpsuits made from both woven and knitted fabric, and tailored uniform suits sold as a unit. Excluded are coordinates sold as separate units. Uniform suits are included in the annual totals but are not covered in the monthly data. Women's "Skirts" include gauchos and uniform skirts. Women's "Blouses" include knit and woven fabric blouses but exclude knit outerwear sport shirts. Women's "Dresses" include suit-type dresses, formal, work and house dresses, and jumpers. Men's "Suits" include uniform suits, casual suits, formal wear, and tailored leisure suits. Ski and snow suits and boys' suits, are excluded. Men's "Coats" include tailored suit-type coats, leisure and casual sport coats, formal jackets, and tailored uniform jackets: excluded are zip-type jackets, work jackets, and heavy outerwear jackets and raincoats. Men's "Trousers" include uniform and all pants except jeans, jean-cut casuals, dungarees, and work pants. Men's "Jeans, jean-cut casual slacks, and dungarees" include all pants of jean-type construction made from denim and other fabric; i.e., corduroy, etc. Men's "Shirts" include dress or business (open front. usually with a collar band, may or may not have sleeve sizes, may be sized S-M-L-XL), and sport shirts designed primarily for sport, leisure, or casual wear and sized S-M-L-XL (open front or pullover including polo shirts and T-shirts made for outerwear); excluded are work and sweat shirts. Beginning 1972, shirts also include knit outerwear sport shirts.
4. Source: National Association of Hosiery Manufacturers, Inc. (NAHM). Data are extimated industry totals for all types of men's, women's, children's and infants' hosiery. Estimates are based primarily on reports received regularly from knitting mills that produce a majority of all types of hosiery made in the United States.

The annual reports of the NAHM provide monthly shipments by type, fiber content, and size.
Annual data prior to 1961 and monthly data for 1934-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
5. Beginning 1964, annual totals for suits include production of women's uniform suits (excluded from monthly data).
6. For 1965 and 1966, suits include an unknown quantity of knitted dresses.
7. Beginning 1965, data for suits also include suits made from knit fabric. See also note 6 for this page.
8. Beginning 1970, suit cuttings include data for pant suits and jumpsuits.
9. Beginning 1972 shirts cover knit outerwear sport shirts (from knitting mills).
10. Data not comparable to prior years.

## PAGE 139

1. Source: U.S. Department of Commerce, Bureau of the Census. Data are based on reports from companies whose principal business is the development and/or production of aircraft,
aircraft engines, missile and spacecraft engines, missiles and/or spacecraft. Also included are reports from aerospace plants or divisions of companies whose principal business is other than aerospace. The survey covers those companies producing, assembling, developing, or having prime system responsibility for complete missiles, space vehicles, and engines or propulsion units for missiles and space vehicles. The reporting panel for the survey consists of all known producers of the products covered.
Data for new orders reflect an unduplicated total since all companies report separately their net new orders received from prime contracts and subcontracts. All series for U.S. Government represent prime contracts only. Net new orders represent new orders received during the period less terminations during the period. Beginning 1968, value of new orders and backlog includes only those orders that are supported by binding legal documents, such as signed contracts or letter contracts; comparable data for 1967 (millions of dollars): New orders, 26,279; backlog end-of-period, 29,339.
Data for "other related operations, products, and services" include all conversions, modifications, site activation, other aerospace products (including drones) and services, and (through 1979) receipts for applied research and development of items such as drones, etc.

Through 1979, receipis for other applied research are included within their respective reporting categories. Beginning 1980, such receipts are excluded from the individual categories and included in "total" backlog orders only.
Annual data prior to 1961 and quarterly data for 1948-80 (except as noted below) are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section and p. 325 of the 1957 edition). Total new orders for 4th quarter 1977, as shown in the 1979 edition, should read $\$ 13,946$ million.
2. Data for U.S. Government new orders and sales (1948-60) and backlog (1948-59), as shown in earlier editions of BUSINESS STATISTICS, cover complete aircraft, engines, propellers, and parts and exclude figures for "other products and services"; for these periods, the value of "other products and services" for U.S. Government is included in the respective totals shown for new orders, sales, and backlog.
3. See 3d and 4th paragraphs of note 1 for this page.
4. Beginning 1980, total includes backlog for nonrelated products and services, and all research and development (under contract) not shown separately. Prior to 1980, receipts for applied research were distributed among their respective reporting categories.
5. Source: U.S. Department of Commerce, Bureau of the Census. Data represent complete coverage of companies reporting shipments of complete civilian aircraft; i.e., including engines, but excluding aircraft shipped to U.S. military customers. Military-type planes shipped to foreign governments are included. The value of shipments does not include value of spare parts that are shipped with the aircraft. Effective with January 1980 data, airframe weight was redefined to represent weight of aircraft as shipped; including powerplant, trapped fuel and oil, coolant (if any), fluid in the hydraulic system, ballast normally carried, and fixed equipment and furnishings. Prior to 1980 the airframe weight was defined as that of the empty airplane less the weight of components (such as turbo superchargers, engine, propeller, wheels, accessories, etc.).

Annual data prior to 1961 and monthly data for 1953-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1977 have been revised and are available upon request. Monthly data prior to 1953 are available from the Bureau of the Census.
6. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77. Effective January 1965, exports are in accordance with the export Schedule B and cover the following types of nonmilitary aircraft: Commercial and civilian aircraft including passenger, cargo, and combination transports, personal and utility types, rotary wing, rebuilt, used, modified, converted, and demilitarized planes. Data for all periods exclude gliders, trainers, seaplanes, and lighter-than-air aircraft.

Annual data prior to 1961 and monthly data for 1951-80 (except as noted below) appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section and note 3 for p. 193 of the 1957 volume). Exports for January 1978, as shown in the 1979 edition, should read $\$ 103$ million. Monthly data prior to 1951 may be obtained from the Bureau of the Census.
7. Figure represents backlog as of December 31, 1961; backlog as of January 1, 1962, is \$14,147 million. The difference between the two figures is due to an increase in the number of companies covered in the survey and revisions to previously reported data; no comparable data for components of the total backlog as of January 1 are available.
8. Beginning 1965, data may not be strictly comparable with figures for earlier years; see 1st paragraph of note 6 for this page.
9. Beginning 1968, data are on a funded basis; see 2 d paragraph of note 1 for this page.
10. Data are no longer available.

## PAGE 140

1. Source: Motor Vehicle Manufacturers Association of the United States, Inc. Factory sales (from plants located in the United States) represent almost complete coverage of the industry. Although sometimes interpreted as being identical with production, factory sales data generally refer to vehicles shipped and sold, or billed to customers, dealers, or allied divisions, whereas production data refer to number of units leaving the assembly lines and are counted whether ready to ship or not. (Monthly production data, which include tactical vehicles, are available a month earlier than figures for factory sales and are shown for the most current month in a footnote of each issue of the SURVEY OF CURRENT BUSINESS.) Export sales (not shown here) account for the difference between domestic and total sales. Sales of vehicles to Federal Govemment agencies are included; however, sales figures from plants located in Canada and, beginning July 1964, all tactical vehicles are excluded.

Passenger cars include factory sales of taxicabs, station wagons, ambulances, funeral cars as well as passenger carriers used as school buses, which are made on passenger car chassis, (through
1979) passenger vans, and (beginning January 1979) Volkswagens. Beginning January 1980, sales of passenger vans are excluded.

Trucks and buses-see p. 141-include sales of trucks, truck tractors, all buses (primarily those of the integral type) sold to for-hire transportation companies for city or intercity service, and (beginning January 1980) passenger vans formerly reported as passenger cars. Also included are special types of coaches; e.g., integral school buses if made with coach chassis or truck chassis. Station wagons and fire apparatus made with truck chassis are included; fire apparatus made by companies specializing in that line are excluded. Data for trucks and buses include figures for chassis only, without bodies.

Annual data prior to 1961 and monthly data for 1941 and 1946-80 are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). No monthly data are available for 1942-45. Revised monthly figures for 1940 are shown on p. 24 of the June 1947 SURVEY OF CURRENT BUSINESS. Statistics prior to 1940 (in the 1947 and earlier editions of BUSINESS STATISTICS) are on a different basis of classification.
2. Sources: Motor Vehicle Manufacturers Association of the United States, Inc., Ward's Automotive Reports, and U.S. Department of Commerce, Bureau of Economic Analysis (BEA). Retail sales and inventories of franchised dealers of all domestic new passenger cars in the United States are derived from data as reported by the Motor Vehicle Manufacturers Association of the United States. Retail sales of all imported passenger cars are from the Ward's Automotive Reports. Retail sales are broadly defined as units reported by dealers as being delivered to consumers based on receipt of retail sales cards. Figures for domestics comprise all cars assembled in the United States and cars assembled in Canada and imported into the United States under the provisions of the U.S.-Canadian Automotive Products Trade Act of 1965. Imports comprise all other cars.

The ratios of end-of-month inventories to total monthly sales are calculated by BEA from seasonally adjusted data.
Monthly data for 1961-80 (where available) for series marked with a star appear in appendix I to this volume; monthly data for $1958-60$ (except for imports, seasonally adjusted) appear in appendix I to the 1979 edition of BUSINESS STATISTICS. Monthly data for $1966-80$ for total (unadjusted and seasonally adjusted) and imports (unadjusted) of retail sales, annual data for 1958-60 and monthly data for 1958-80 for all other items are available upon request.
3. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77.
Comparability of the data for the period shown is affected by the various export classification schedules in effect over the years.

Prior to 1965, export data include unassembled passenger cars.
For 1965-77, export data represent new, nonmilitary passenger cars (including station wagons), assembled (including units originally assembled but disassembled solely for shipping purposes), and chassis with engines mounted.

In 1978, the export classification system was completely restructured, based on the organizational framework of the Tariff Schedules of the United States. Because of this restructuring, export data, beginning January 1978, represent new, on-highway, four-wheeled passenger automobiles including ambulances and hearses, all cylinders, and passenger automobile chassis. No distinction is made between vehicles for military and nonmilitary use, between assembled and unassembled vehicles, or chassis with and without engines mounted.

Data for all periods shown here exclude used vehicles and automobile bodies.
The increase in exports to Canada, beginning 1965-66, reflects the implementation of the U.S.Canadian Automotive Products Trade Act (APTA) of 1965, which permits duty-free entry into Canada of specified U.S. vehicles.

Annual data prior to 1961 and monthly data for 1963-80 (for total exports) and 1965-80 (for exports to Canada) appear in earlier editions of BUSINESS STATISTICS (see reference note p. 1 of this section). Monthly data for 1964 and earlier years for total exports of new and used passenger cars are in the 1965 and earlier editions.
4. Sources: U.S. Department of Commerce, Bureau of the Census and (beginning 1981, for total imports) U.S. International Trade Commission. For a general explanation of foreign trade data, see note 1 for p. 77. Comparability of the data for the period shown is affected by the various import classification schedules in effect. Effective 1963, data are in accordance with the Tariff Schedules of the United States, Annotated. For the period 1963-April 1966, data include units not specifically identified; for the period January-April 1966 data include new and used cars. Comparability also is affected by the inclusion of data covered under the U.S.-Canadian Automotive Products Trade Act (APTA) of 1965 (effective October 22, 1965). Under this Act, specified Canadian vehicles are permitted duty-free entry into the United States. However, imports as shown here for 1965 omit fragmentary data available under this Act for November and December. The total from Canada as shown includes small quantities of dutypaid cars not covered by the APTA.

Beginning May 1966, data represent complete units of new, four-wheeled, on-highway passenger automobiles.
Beginning with January 1981 data, total imports are those as published by the U.S. International Trade Commission, which exclude estimated quantities of passenger cars assemblied in foreign trade zones. A foreign trade zone can be statistically considered as a "plant" that imports parts that are duty free at the time of entry and places these parts in U.S.-built passenger cars. The manufacturer may elect (based on different duty rates) to pay duty on: (1) The individual part as it is used, or (2) the automobile that contains the foreign part(s). If the manufacturer elects to pay duty on the automobile rather than the foreign part(s) used, the automobile is counted as one unit imported into the United States.

Beginning July 1981, imports of Jeep-type vehicles and other passenger vehicies considered to be cargo or utility vehicles in the country of origin are included. For the period July-December 1981, such imports amounted to 35,100 units.

Annual data prior to 1961 and monthly data for 1936-76 and 1979-80 (for total imports) and 196680 (for imports from Canada) are in earlier editions of BUSINESS STATISTICS
(see reference note, p. 1 of this section). Monthly data for 1977-78 for total imports have been revised and are available upon request.
Data shown in the 1965 and earlier editions of BUSINESS STATISTICS cover complete units and chassis, separate bodies for assembly or replacement, and used cars.
5. Source: R. L. Polk \& Company. Data represent the number of new passenger cars and trucks-see p. 141-registered in the United States. Data for some months do not include registrations for all the states. The annual totals may reflect some revisions not distributed to the monthly data.

Coverage includes all municipal, State, and nontactical Federal Government vehicles; not included are vehicles for which the Government takes delivery overseas and are not reported to R. L. Polk.
lmports cover all foreign cars, including domestically sponsored cars manufactured overseas and cars assembled in the United States by foreign firms. Cars manufactured or assembled in Canada and imported into the United States free of duty are counted as domestic car registrations.

Annual data prior to 1961 and monthly data for 1932-80 (for total registrations) and 1959-80 (for imports), except as noted below, are in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Revisions for total registrations for 1952, 1954, and 1955 are in the 1963 BUSINESS STATISTICS note. Data prior to 1932 for total registrations are on p. 19 of the August 1933 SURVEY OF CURRENT BUSINESS; monthly data for $1956-58$ for imports are available upon request.
6. See note 3 for this page regarding a change in coverage.
7. See 1 st and 2 d paragraphs of note 4 for this page.
8. Reported annual total; revisions not distributed to the months.
9. See 2 d paragraph of note 1 for this page regarding change affecting comparability of the data.
10. See 3d and 4th paragraphs of note 4 for this page.

## PAGE 141

1. See note I for p. 140.
2. Sources: Motor Vehicle Manufacturers Association of the United States; seasonally adjusted by U.S. Department of Commerce, Bureau of Economic Analysis. Sales and inventories of new trucks exclude figures from a few small producers. Sales beginning 1972 include imports of U.S. manufacturers only (all other imports are excluded). Units refer to complete vehicles and to chassis sold separately.
Beginning with data for January 1982 (for retail sales) and August 1982 (for retail inventories), U.S.-built Mercedes-Benz trucks ( $19,501-30,000$ pounds GVW) are included; comparable data for earlier periods are not available. Beginning with data for January 1984, U.S.-built Nissan trucks are included.

Sales by size class are on the basis of gross vehicle weight (GVW), which is the weight of the vehicle with a full load. Duty sizes are classified as follows (GVW)(pounds): Light-duty, up to 14,000 ; medium-duty, from 14,001 to 26,000 ; heavy-duty, 26,001 and over. Data for periods prior to 1967 are not available.

Monthly data for 1967-80 for series marked with a star appear in appendix I to this volume. Monthly data for 1967-80 for unadjusted retail sales and inventories (first shown in this edition) are available upon request.
3. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77. Comparability of the data for the period shown is affected by the various export classification schedules in effect over the years.

Prior to 1965, data include exports of unassembled vehicles.
For the period 1965-77, data cover new, nonmilitary trucks, assembled (including units originally assembled but disassembled solely for shipping purposes), truck chassis with engines mounted, truck tractors, motor buses, and special-purpose vehicles (gasoline and diesel).

Beginning with annual data for 1966 and monthly data for 1971, off-highway trucks and trucks with derrick assembly, winches, etc. are included.

Beginning 1969, exports of special-purpose vehicles that operate in whole or in part on runners or skis are excluded.
In 1978, the export classification system was completely restructured, based on the organizational framework of the Tariff Schedules of the United States. Beginning with January 1978, export data cover new, all fuels, nonmilitary automobile trucks (including off-highway trucks), truck chassis, truck tractors (excluding truck trailers), motor buses, and trucks mounted with derrick assemblies and similar drilling equipment. No distinction is made between assembled and unassembled vehicles, or between chassis with and without engines mounted.

It should be noted annual data for 1978-82 include a small amount of exports representing auto truck tractors, gasoline fueled, new, over $44,000 \mathrm{lbs}$. GVW, which are not included in the monthly data.

Annual data prior to 1961 and monthly data for 1963-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section).
4. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 77. Effective 1963, data are in accordance with the Tariff Schedule of the United States, Annotated; the latest being 1985. Comparability of the data shown here is affected by the various import classification schedules in effect over the years.

Data cover imports of automobile trucks and motor buses, truck tractors (with their trailers), fire engines, separate truck bodies (including cabs) and chassis and, beginning 1972, automobile trucks valued less than $\$ 1,000$. Not covered in the data are truck tractors imported separately from their trailers, and vehicles constructed and equipped to perform special services, such as mobile cranes, wreckers, concrete mixers, mobile clinics, etc.

Annual data prior to 1961 and monthly data for 1963-80 appear in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Note that monthly data for 1966-71, as shown in the 1975 and earlier editions, do not include import data of separate chassis and bodies.
5. R. L. Polk \& Company. Data exclude registrations of buses not produced on a truck chassis. Beginning 1980, data include registrations of passenger vans. See also Ist and 2 d paragraphs of note 5 for $p .140$
Annual data prior to 1961 and monthly data for 1932-80, except as noted below, appear in carlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Monthly data for 1938 and 1954-56 have been revised and are available upon request. Registrations for November 1959 have been revised to 74,300 units. Monthly data for 1925-31 are available upon request. It should be noted the series shown in the 1967 and earlier editions of BUSINESS STATISTICS is titled "Commercial cars (trucks)."
6. For the period 1963-65. data include imports of other units not specifically identified.
7. See note 3 for this page regarding coverage effective January 1, 1965.
8. Sec 7th paragraph of note 3 for this page.
9. See 3d paragraph of note 1 for p. 140 regarding change affecting comparability of the data.
10. See 1st paragraph of note 5 for this page.
11. See $2 d$ paragraph of note 2 for this page.

## PAGE 142

1. Source: U.S. Department of Commerce, Burcau of the Census. Derived from a monthly survey, the data represent coverage of all known firms engaged in the manufacture of truck trailers and refer to trailers (drawn by a truck or truck-tractor) having one or more axles with a rating of 10,000 pounds or more per axle.
Complete trailers and chassis are defined as trailers in which the body is permanently attached to the chassis; not included are new trailer chassis shipped with detachable trailers. Shipments include complete trailers reported by manufacturers who purchase the chassis and add the body.
Detachable trailer bodies refer to all trailer bodies manufactured with or without detachable chassis or running gear, including those for use on ships or rail cars (minimum size 8 feet $\times 8$ feet $\times 10$ feet).
Dctachable trailer chassis (and running gear), manufactured for use with detachable trailer bodies, cover all detachable chassis, whether shipped with detachable bodies or not.

The Highway Traffic Safety Administration Regulation, "Truck Air Brakes Standards," requires that the braking system for these vehicles meet the same standards as other vehicles effective 1975. Shipments were high through 1974 as buyers anticipated the additional cost of the new systems beginning 1975.
The total for complete trailers and chassis includes the following types: Van (open and closed tops), shown separately here: tank; bulk commodity and dry materials (except van); pole, logging, and pipe; platform; low-bed heavy haulers; dump trailers and dump chassis; automobile transport: all other trailers and chassis, except detachable trailers and detachable trailer chassis. Effective with the 1975 edition of BUSINESS STATISTICS, annual data (beginning 1964) and monthly data for complete trailers and chassis exclude shipments of dollies and converter gear.

Monthly data for 1971-80 (1961-80 for van type trailers and chassis), except as noted below, appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Shipments for 1978 for van type trailers and chassis have been revised to 8,717. Shipments for January and February 1977 for total trailers and chassis have been revised to 8,872 and 11,174 respectively. Monthly data for $1964-70$ for complete trailers and chassis (excluding dollies and converter gear), for detachable trailer bodies and for detachable trailer chassis sold separately are available upon request.
2. Sources: Beginning 1966, published jointly by the Association of American Railroads and the American Railway Car Institute; prior to 1966, by the Institute. The data cover all car builders (both equipment manufacturers and railroad and private-line shops). The figures cover new freight cars for domestic use only and pertain to all types of cars for railroads, private car lines and industries, and governmental customers; excluded are rebuilt cars and cars for export.
New orders represent net new orders; i.e., adjusted for cancellations; end-of-period backlog figures are not similarly adjusted.
Annual data for shipments and new orders reflect revisions not distributed to the monthly figures.
Annual data prior to 1961 and monthly data for 1967-80 (except as indicated below) are in earlier editions of BUSINESS STATISTICS. Data through 1968 as shown in the 1969 and prior editions of BUSINESS STATISTICS also cover freight cars for export by equipment manufacturers; see reference note of the 1969 edition. Total unfilled orders have been revised as follows: September-December 1976 to 26,$182 ; 26,649 ; 24,939$; and 23,515 respectively; November 1977, to 30,257; and July 1978, to 74,961.
3. Source: Association of American Railroads (AAR), beginning 1971; Interstate Commerce Commission (ICC), through 1970.
The data cover class I railroads, which account for about 95 percent of the total U.S. mileage operated by all line-haul railroads. Effective December 1955, December 1965, January 1976, January 1978 and January 1982, the data reflect changes in the definition of class I railroads. Beginning 1982, a procedure was adopted to adjust the class I threshold for inflation by restating current revenues in 1978 constant doilars. Thus the current basis for class I carriers is about $\$ 82$ million (from 1978 to 1982, $\$ 50$ million or more; from 1976 to 1978, $\$ 10$ million or more; from 1965 to 1976, $\$ 5$ million or more; from 1955 to 1965, $\$ 3$ million or more; for earlier periods, $\$ 1$ million or more).
The AAR's data cover revenue freight cars as reported to AAR by class I railroads; excluding cars on private lines and railroad owned and controlled refrigerator car lines.

Data through 1970 are from ICC and refer to the total number of freight-carrying cars and average car-carrying capacity available for service at end of year, the aggregate capacity measures total carrying capacity for units owned and used plus cars leased from others. According to the ICC, these data, for the periods through 1970, are not strictly comparable with each other because of changes in accounting and reporting.

Annual data prior to 1961 and monthly data for 1929-80 (1963-80 for car capacity) are in earlier editions of BUSINESS STATISTICS (see reference note, p. I of this section). Monthly data prior to 1963 for car capacity are available from the AAR. Minor revisions have been made in some of the figures appearing in BUSINESS STATISTICS prior to the 1947 issue.
4. Figures for trailer bodies also include shipments of trailer chassis, sold separately.

## Sources of Data

American Appraisal Company (The), 525 East Michigan St., P.0. Box 664, Milwaukee, WI 53201
American Bureau of Metal Statistics, Inc., 420 Lexington Ave., New York, NY 10170
American Gas Association, 1515 Wilson Blvd., Arlington, VA 22209
American Iron and Steel Institute, 1000 16th St., NW., Washington, DC 20036
American Iron Ore Association, 514 Bulkley Bldg., 1501 Euclid Ave., Cleveland, OH 44115
American Paper Institute
Newsprint Division, 260 Madison Ave., New York, NY 10016
Paperboard Group, 260 Madison Ave., New York, NY 10016
American Petroleum Institute, 1220 L St., NW., Washington, DC 20005
American Public Transit Association, 1225 Connecticut Ave., NW., Suite 200, Washington, DC 20036
American Supply and Machinery Manufacturers' Association, Inc., 1230 Keith Bldg., Cleveland, OH 44115
American Textile Manufacturers Institute, Inc., 1101 Connecticut Ave., NW., Suite 300, Washington, DC 20036
American Trucking Associations, Inc., 2200 Mill Rd., Alexandria, VA 22314
Association of American Railroads, American Railroads Bldg., 1920 L St., NW., Washington, DC 20036
Association of Home Appliance Manufacturers, 20 North Wacker Dr., Chicago, IL 60606

Battery Council International-Smith, Bucklin \& Associates, Inc., 111 East Wacker Dr., Chicago, IL 60601
Bond Buyer (The), 1 State Street Plaza, New York, NY 10004

Conference Board, Inc. (The), 845 Third Ave., New York, NY 10022

Distilled Spirits Council of the United States, Inc., 1250 Eye St., NW., Washington, DC 20005
Dodge (F.W.) Division, McGraw-Hill Information Systems Co., 1221 Avenue of the Americas, New York, NY 10020
Dow Jones \& Company, Inc., 22 Cortlandt St., New York, NY 10007
Dun \& Bradstreet, Inc., 299 Park Ave., New York, NY 10171
Edison Electric Institute, 1111 19th St., NW., Washington, DC 20036-3691
Electronic Industries Association, 2001 Eye St., NW., Washington, DC 20006
Engineering News-Record, 1221 Avenue of the Americas, New York, NY 10020

Federal Reserve Bank of New York, 33 Liberty St., New York, NY 10045
Fibre Box Association, 5725 East River Rd., Chicago, IL 60631
Gas Appliance Manufacturers Association, Inc., 1901 North Moore St., P.O. Box 9245, Arlington, VA 22209

Industrial Heating Equipment Association, Inc., 1901 North Moore St., Arlington, VA 22209
Institute of Makers of Explosives, 1575 Eye St., NW., Suite 550, Washington, DC 20005

Laventhol \& Horwath, 1845 Walnut St., Philadelphia, PA 19103
Leading National Advertisers, 136 Madison Ave., New York, NY 10016
Material Handling Institute, Inc. (The), 1326 Freeport Rd., Pittsburgh, PA 15238
McGraw-Hill Publishing Company, Inc., 1221 Avenue of the Americas, New York, NY 10020
Metals Week, 122I Avenue of the Americas, New York, NY 10020
Moody's Investors Service, Inc., Economics Department, 99 Church St., New York, NY 10007

Motor Vehicle Manufacturers Association of the United States, Inc., 300 New Center Bldg., Detroit. MI 48202

National Association of Hosiery Manufacturers, Inc., 447 South Sharon Amity Rd., Charlote, NC 28211
National Conference of States on Building Codes and Standards, 481 Carlisle Dr., Herndon, VA 22070
National Fluid Power Association, 3333 North Mayfair Rd., Milwaukee, WI 53222
National Forest Products Association, 1619 Massachusetts Ave., NW., Washington, DC 20036
National Industrial Distributors Association, 1900 Arch St., Philadelphia, PA 19103
National Machine Tool Builders' Association, 7901 Westpark Dr., McLean, VA 22102
National Oak Flooring Manufacturers' Association, 804 Sterick Bldg., Memphis, TN 38103
New York Cotton Exchange, 4 World Trade Center, New York, NY 10048
New York Stock Exchange, Department of Research and Statistics, 11 Wall St., New York, NY 10005
Newspaper Advertising Bureau, Inc., 1180 Avenue of the Americas, New York, NY 10036
Newsprint Association of Canada, 260 Madison Ave., New York, NY 10016

Polk (R.L.) \& Company, Polk Bldg., 431 Howard St., Detroit, MI 48231
Potash/Phosphate Institute, 2801 Buford Highway, NE., Suite 401, Atlanta, GA 30329-2199
Publishers Information Bureau, Inc., 575 Lexington Ave., New York, NY 10022

Rice Millers' Association, Crystal Gateway One, Suite 302, 1235 Jefferson Davis Highway, Arlington, VA 22202
Rubber Manufacturers Association, 1400 K St., NW., Washington, DC 20025

Southern Industrial Distributors Association, 1900 Arch St., Philadelphia, PA 19103
Standard \& Poor's Corporation, 25 Broadway, New York, NY 10004
Textile Economics Bureau, Inc., 101 Eisenhower Parkway, Roseland, NJ 07068

## UNITED STATES GOVERNMENT:

Department of Agriculture:
Agricultural Marketing Service, Washington, DC 20250 Cotton Division, 4841 Summer Ave., Memphis, TN 38122 Dairy Division, 801 West Badger Rd., P.O. Box 8911 , Madison, WI 53708 Poultry Market News Branch, 536 South Clark St., Chicago, IL 60605
Economic Research Service, Washington, DC 20005-4788
Statistical Reporting Service, Washington, DC 20250
Department of Commerce:
Bureau of the Census, Washington, DC 20233
Bureau of Economic Analysis, Washington, DC 20230
International Trade Administration, Washington, DC 20230
National Oceanic and Atmospheric Administration, Washington, DC 20235
Department of Energy:
Energy Information Administration, Forrestal Bldg., Washington, DC 20585

Department of Housing and Urban Development:
Federal Housing Administration, Washington, DC 20410

## Department of the Interior:

Bureau of Mines, Washington, DC 20241
National Park Service, Denver, CO 80226

## Department of Labor:

Bureau of Labor Statistics, Washington, DC 20212
Employment and Training Administration, Washington, DC 20213

Department of State:
Passport Office, Washington, DC 20524

Department of the Treasury:
Bureau of Alcohol, Tobacco, and Firearms, Washington, DC 20226
Bureau of Government Financial Operations, Washington, DC 20226
Office of the Secretary, Washington, DC 20226

Department of Transportation:
Federal Aviation Administration, Washington, DC 20553
Federal Highway Administration, Interstate Management Branch, Washington, DC 20590
Office of Aviation Information Management, Washington, DC 20590

Research and Special Programs Administration, Transportation Systems Center Kendall Square, Cambridge, MA 02142

Independent Agencies:
Board of Governors of the Federal Reserve System, Washington, DC 20551
Farm Credit Administration, 1501 Farm Credit Dr., McLean, VA 22102-5090
Federal Communications Commission, Washington, DC 20554
Federal Home Loan Bank Board, Washington, DC 20552
International Trade Commission, Washington, DC 20436
Interstate Commerce Commission, Washington, DC 20423
Railroad Retirement Board, 844 North Rush St., Chicago, IL 60611
Securities and Exchange Commission, Washington, DC 20549
Veterans Administration, Washington, DC 20420
Vacuum Cleaner Manufacturers Association, 1615 Collamer St., Cleveland, OH 44110

Wall Street Journal, 22 Cortlandt St., New York, NY 10007
Western Wood Products Association, 1500 Yeon Bldg., Portland, OR 97204

| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal income, total (seas. adj. monthly totals at annual rates)-Bil. S, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 .. | 406.6 | 408.7 | 410.0 | 410.7 | 413.7 | 418.0 | 419.8 | 420.1 | 421.1 | 424.8 | 428.9 | 431.5 | 417.8 |
| 1962......... | 431.3 | 434.4 | 438.1 | 440.8 | 441.8 | 443.2 | 444.8 | 446.0 | 448.3 | 449.4 | 451.7 | 453.7 | 443.6 |
| 1963........ | 457.8 | 455.8 | 457.5 | 459.3 | 461.7 | 465.3 | 466.3 | 468.6 | 471.5 | 474.5 | 475.7 | 480.3 | 466.2 |
| 1964........ | 483.4 | 485.7 | 488.3 | 491.8 | 495.1 | 497.7 | 500.5 | 504.4 | 507.2 | 507.8 | 511.4 | 517.3 | 499.2 |
| $1965 . . . . .$. | 521.6 | 522.0 | 524.9 | 528.7 | 533.7 | 537.8 | 540.6 | 542.7 | 557.5 | 554.6 | 559.4 | 564.2 | 540.7 |
| 1966. | 566.5 | 572.0 | 575.8 | 578.2 | 580.6 | 585.4 | 589.0 | 594.1 | 599.2 | 602.5 | 606.6 | 608.2 | 588.2 |
| 1967 ......... | 613.5 | 614.4 | 618.5 | 619.8 | 622.4 | 626.8 | 631.5 | 635.9 | 638.1 | 639.8 | 646.1 | 653.2 | 630.0 |
| 1968......... | 656.3 | 663.7 | 671.2 | 676.1 | 683.1 | 688.8 | 695.1 | 700.6 | 705.6 | 710.6 | 715.8 | 720.4 | 690.6 |
| 1969......... | 723.8 | 729.9 | 736.3 | 742.1 | 747.0 | 752.3 | 759.0 | 765.1 | 769.5 | 773.3 | 776.0 | 781.8 | 754.7 |
| 1970 ......... | 783.3 | 788.1 | 793.3 | 812.8 | 808.7 | 809.7 | 814.3 | 819.2 | 824.4 | 823.0 | 825.0 | 831.2 | 811.1 |
| 1971........ | 840.4 | 843.8 | 850.1 | 854.2 | 859.2 | 879.0 | 869.4 | 875.9 | 878.7 | 882.1 | 888.6 | 900.0 | 868.4 |
| 1972......... | 910.1 | 921.7 | 927.4 | 933.2 | 938.9 | 931.0 | 948.3 | 958.7 | 964.2 | 982.5 | 996.1 | 1,004.1 | 951.4 |
| 1973........ | 1,011.7 | 1,025.9 | 1,034.9 | 1,042.4 | 1,049.9 | 1,058.5 | 1,068.0 | 1,077.4 | 1,088.3 | 1,098.9 | 1,110.3 | 1,115.9 | 1,065.2 |
| 1974......... | 1,118.4 | 1,124.6 | 1,131.6 | 1.142.1 | 1,157.1 | 1,168.6 | 1,181.9 | 1,186.6 | 1,193.7 | 1,204.5 | $1,204.2$ | 1,209.9 | 1,168.6 |
| 1975......... | 1,208.7 | 1,214.3 | 1,219.7 | 1,228.0 | 1,242.1 | 1,272.3 | 1,269.5 | 1,285.6 | 1,295.5 | 1,307.0 | 1,315.2 | 1,321.7 | 1,265.0 |
| 1976......... | 1,338.6 | 1,350.8 | 1,356.2 | 1,365.8 | 1,375.0 | 1,380.2 | $1,394.3$ | 1,404.8 | 1,413.5 | 1,422.6 | 1,440.5 | 1,452.1 | 1,391.2 |
| 1977......... | 1,460.4 | 1.477 .1 | 1,493.1 | 1,502.6 | 1,514.1 | 1,526.9 | 1,548.2 | 1,559.7 | 1,575.3 | 1,593.5 | 1,608.9 | 1,625.0 | 1,540.4 |
| 1978......... | 1,628.5 | 1,642.9 | 1,663.4 | 1,686.9 | 1,700.9 | 1,720.1 | 1,745.9 | $1,761.6$ | $1,777.8$ | 1,801.2 | 1,819.5 | 1,843.3 | 1,732.7 |
| 1979......... | 1,853.4 | 1,870.2 | 1,891.8 | 1,902.2 | 1,915.8 | 1,931.9 | 1,965.3 | 1,983.1 | 1,997.4 | 2,016.8 | 2,034.2 | $2,052.2$ | 1,951.2 |
| 1980 ......... | 2,078.7 | 2,089.7 | 2,108.0 | 2,108.5 | 2,116.2 | 2,129.8 | 2,165.4 | 2,184.0 | 2,208.5 | 2,239.4 | 2,264.5 | 2,291.2 | 2,165.3 |
| Wage and salary disbursements, total (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 272.5 | 272.5 | 273.5 | 274.6 | 276.3 | 278.9 | 280.1 | 281.5 | 281.9 | 284.7 | 287.8 | 289.3 | 279.5 |
| 1962........ | 289.5 | 292.0 | 294.7 | 296.9 | 297.2 | 298.2 | 299.1 | 299.3 | 301.2 | 301.1 | 303.2 | 304.2 | 298.0 |
| 1963 ........ | 305.1 | 306.5 | 308.0 | 308.8 | 310.5 | 313.4 | 313.6 | 315.3 | 317.2 | 319.4 | 320.1 | 322.7 | 313.4 |
| 1964 ......... | 323.5 | 327.4 | 329.0 | 331.2 | 333.3 | 335.1 | 336.8 | 340.2 | 341.8 | 341.9 | 344.7 | 348.6 | 336.1 |
| 1965......... | 349.3 | 351.1 | 352.9 | 354.6 | 357.7 | 359.1 | 361.8 | 364.2 | 367.4 | 372.0 | 375.4 | 378.5 | 362.0 |
| 1966......... | 380.6 | 384.1 | 386.9 | 390.8 | 393.5 | 397.6 | 401.5 | 404.4 | 406.5 | 409.7 | 411.6 | 413.2 | 398.4 |
| 1967 ......... | 416.3 | 416.2 | 418.0 | 419.6 | 420.9 | 424.3 | 427.1 | 430.6 | 432.2 | 433.1 | 438.5 | 446.9 | 427.0 |
| 1968 ......... | 446.7 | 452.9 | 456.1 | 459.2 | 463.9 | 467.6 | 472.2 | 475.7 | 479.9 | 483.2 | 487.4 | 490.3 | 469.6 |
| 1969 ......... | 493.2 | 496.2 | 501.1 | 505.5 | 509.3 | 513.3 | 519.2 | 524.2 | 527.7 | 530.5 | 532.3 | 535.6 | 515.7 |
| 1970........ | 536.2 | 538.3 | 541.9 | 547.6 | 549.2 | 548.0 | 551.4 | 553.7 | 555.8 | 551.8 | 553.1 | 557.7 | 548.7 |
| 1971 ......... | 565.1 | 567.0 | 569.6 | 573.6 | 578.5 | 580.2 | 581.8 | 586.9 | 586.8 | 588.4 | 591.3 | 602.1 | 580.9 |
| 1972......... | 610.3 | 617.5 | 620.6 | 624.9 | 627.4 | 630.7 | 633.0 | 639.3 | 644.9 | 652.2 | 657.7 | 663.8 | 635.2 |
| 1973......... | 671.4 | 679.2 | 683.9 | 689.7 | 694.0 | 699.5 | 705.1 | 708.7 | 715.1 | 721.8 | 729.8 | 733.7 | 702.7 |
| 1974........ | 736.7 | 740.9 | 745.0 | 749.9 | 759.2 | 767.8 | 774.1 | 776.0 | 781.3 | 788.1 | 784.5 | 785.3 | 765.7 |
| 1975......... | 784.9 | 783.1 | 785.0 | 785.7 | 792.7 | 798.2 | 802.6 | 814.2 | 820.4 | 829.1 | 837.2 | 843.6 | 806.4 |
| 1976........ | 855.7 | 862.6 | 867.1 | 874.0 | 881.4 | 883.9 | 891.1 | 899.1 | 904.8 | 910.3 | 920.9 | 928.3 | 889.9 |
| 1977 ......... | 929.9 | 940.9 | 949.7 | 959.3 | 970.5 | 979.7 | 988.7 | 994.5 | 1,005.7 | 1,019.1 | 1,027.0 | 1,033.0 | 983.2 |
| 1978........ | 1,040.4 | 1,049.6 | 1,063.7 | 1,081.2 | 1,089.3 | 1,102.6 | 1,113.3 | 1,121.6 | 1,133.3 | 1,148.9 | 1,159.5 | 1,171.7 | 1,106.3 |
| 1979......... | 1,183.0 | 1,192.0 | 1,204.7 | 1,209.0 | 1,216.5 | 1,229.1 | 1,243.3 | 1,253.2 | 1,267.0 | 1,273.9 | 1,284.8 | 1,295.0 | 1,237.6 |
| 1980 ......... | 1,310.3 | 1,319.0 | 1,330.6 | 1,329.2 | 1,334.6 | 1,341.4 | 1,344.5 | 1,360.2 | 1,374.0 | 1,397.5 | 1,413.9 | 1,425.1 | 1,356.7 |
| Commodity-producing industries, total (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961......... | 110.3 | 110.0 | 110.5 | 111.2 | 112.3 | 113.9 | 114.3 | 115.1 | 114.0 | 116.1 | 117.9 | 118.5 | 113.7 |
| 1962......... | 117.9 | 119.3 | 120.5 | 122.1 | 121.8 | 121.8 | 122.3 | 122.4 | 123.3 | 122.8 | 123.5 | 123.6 | 121.8 |
| 1963......... | 124.1 | 124.1 | 124.5 | 125.0 | 126.0 | 126.9 | 127.4 | 127.6 | 128.7 | 129.1 | 129.3 | 130.4 | 126.9 |
| 1964 ........ | 129.7 | 131.9 | 132.8 | 134.0 | 134.5 | 135.1 | 136.0 | 137.1 | 138.1 | 136.6 | 138.6 | 140.9 | 135.4 |
| $1965 . . . . . .$. | 141.4 | 142.7 | 143.1 | 143.0 | 144.5 | 145.5 | 145.8 | 146.6 | 147.4 | 149.2 | 150.7 | 152.5 | 146.0 |
| 1966........ | 153.1 | 155.6 | 157.2 | 158.8 | 159.6 | 161.6 | 161.8 | 163.5 | 164.4 | 165.1 | 165.5 | 165.7 | 161.0 |
| 1967 ......... | 166.8 | 165.4 | 165.8 | 165.8 | 165.8 | 166.7 | 168.0 | 170.0 | 169.4 | 169.4 | 172.6 | 174.3 | 168.3 |
| 1968 ......... | 175.0 | 178.1 | 178.8 | 180.1 | 182.0 | 182.7 | 183.8 | 184.6 | 186.3 | 188.1 | 190.0 | 191.2 | 183.4 |
| 1969......... | 192.1 | 193.0 | 195.5 | 197.2 | 198.4 | 199.6 | 201.2 | 202.5 | 203.6 | 204.1 | 203.3 | 204.8 | 199.6 |
| 1970........ | 203.7 | 204.0 | 205.3 | 204.1 | 202.7 | 203.8 | 204.6 | 204.5 | 203.1 | 199.0 | 198.4 | 202.5 | 203.0 |
| 1971........ | 204.5 | 204.1 | 204.7 | 206.2 | 208.3 | 208.6 | 208.8 | 209.0 | 209.4 | 210.3 | 211.1 | 215.0 | 208.3 |
| 1972........ | 217.5 | 220.3 | 222.7 | 223.9 | 225.0 | 225.6 | 225.2 | 228.4 | 230.8 | 233.8 | 236.3 | 238.3 | 227.3 |
| 1973........ | 241.9 | 245.7 | 246.9 | 249.0 | 250.9 | 253.3 | 255.9 | 256.2 | 258.8 | 261.6 | 264.8 | 266.8 | 254.3 |
| 1974......... | 266.6 | 268.2 | 269.4 | 270.5 | 274.2 | 276.4 | 276.9 | 279.7 | 281.0 | 282.4 | 276.4 | 274.8 | 274.7 |
| 1975 ......... | 272.6 | 267.8 | 267.2 | 266.7 | 268.9 | 270.5 | 271.7 | 276.7 | 280.2 | 282.9 | 285.5 | 289.8 | 275.0 |
| $1976 . \ldots . . .$. | 295.6 | 297.8 | 299.8 | 302.0 | 304.5 | 304.8 | 307.9 | 310.3 | 312.1 | 313.0 | 318.2 | 321.0 | 307.3 |
| 1977 ......... | 320.3 | 326.1 | 331.0 | 335.8 | 340.3 | 345.2 | 347.5 | 349.1 | 353.5 | 356.6 | 359.1 | 359.2 | 343.6 |
| 1978......... | 359.8 | 363.9 | 371.2 | 381.0 | 384.0 | 389.0 | 393.6 | 396.5 | 401.3 | 405.7 | 411.4 | 415.9 | 389.4 |
| 1979......... | 420.2 | 423.9 | 429.5 | 430.1 | 433.3 | 436.6 | 442.0 | 443.0 | 448.1 | 449.1 | 450.4 | 454.6 | 438.4 |
| 1980......... | 460.5 | 463.0 | 464.9 | 461.9 | 459.5 | 459.0 | 457.0 | 465.8 | 471.7 | 478.2 | 485.3 | 490.6 | 468.1 |
| Commodity-producing industries, manufacturing (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . .$. | 86.8 | 86.8 | 87.0 | 87.8 | 88.9 | 89.8 | 90.4 | 91.1 | 89.8 | 91.8 | 93.4 | 93.9 | 89.8 |
| 1962 ......... | 93.8 | 94.8 | 95.7 | 96.8 | 96.6 | 96.9 | 97.2 | 97.0 | 97.7 | 97.4 | 97.9 | 98.0 | 96.7 |
| 1963 ........ | 98.4 | 98.5 | 99.0 | 99.0 | 99.9 | 100.6 | 100.9 | 100.8 | 101.6 | 102.1 | 102.7 | 103.5 | 100.6 |
| 1964......... | 103.2 | 104.3 | 105.0 | 106.0 | 106.4 | 106.7 | 107.5 | 108.6 | 109.6 | 107.4 | 109.5 | 111.5 | 107.1 |
| 1965......... | 112.0 | 112.6 | 113.3 | 113.3 | 114.0 | 114.9 | 115.7 | 116.0 | 116.6 | 18.0 | 119.3 | 120.3 | 115.5 |
| 1966........ | 121.4 | 123.3 | 124.4 | 126.1 | 126.8 | 128.1 | 128.5 | 130.2 | 130.9 | 132.0 | 132.3 | 132.1 | 128.0 |
| 1967 ......... | 133.0 | 131.9 | 132.3 | 132.4 | 132.1 | 132.8 | 133.2 | 135.6 | 134.8 | 134.8 | 137.3 | 138.9 | 134.1 |
| 1968 ........ | 139.9 | 141.7 | 142.2 | 143.0 | 144.8 | 145.7 | 146.1 | 146.5 | 147.9 | 149.7 | 150.8 | 151.5 | 145.8 |
| 1969 ......... | 152.1 | 152.9 | 154.8 | 155.6 | 156.3 | 157.5 | 158.7 | 160.0 | 160.7 | 160.8 | 159.7 | 160.8 | 157.5 |
| 1970 ......... | 160.2 | 159.6 | 160.7 | 159.7 | 159.0 | 159.3 | 159.9 | 159.0 | 157.9 | 153.5 | 152.6 | 156.7 | 158.2 |
| 1971........ | 158.4 | 158.5 | 158.4 | 158.8 | 160.5 | 160.6 | 160.4 | 160.2 | 160.2 | 161.4 | 161.8 | 164.8 | 160.3 |
| 1972........ | 166.3 | 169.3 | 171.4 | 172.6 | 173.4 | 174.4 | 174.0 | 176.3 | 178.2 | 180.5 | 182.9 | 185.0 | 175.4 |
| 1973........ | 186.7 | 190.1 | 191.1 | 193.1 | 194.1 | 195.3 | 197.2 | 197.4 | 199.1 | 201.5 | 203.8 | 204.9 | 196.2 |
| 1974........ | 204.4 | 204.7 | 206.2 | 207.3 | 210.7 | 212.7 | 214.3 | 215.4 | 216.7 | 217.8 | 215.1 | 211.4 | 211.4 |
| 1975........ | 207.3 | 204.3 | 204.2 | 204.7 | 206.0 | 207.4 | 208.6 | 213.3 | 216.0 | 218.0 | 219.6 | 223.0 | 211.0 |
| 1976........ | 227.2 | 229.7 | 231.6 | 239.2 | 235.4 | ${ }^{236.1}$ | 238.2 | 240.1 | 271.5 | 241.7 | 246.1 | 248.3 | 237.4 |
| 1977 ......... | 248.7 | 252.8 | 255.9 | 259.1 | 263.2 | 266.8 | 268.7 | 270.5 | 273.0 | 275.4 | 277.1 | 280.3 | 266.0 |
| 1978........ | 281.0 | 284.6 | 289.0 | 291.8 | 293.9 | 296.8 | 300.6 | 302.8 | 306.8 | 310.1 | 314.7 | 318.8 | 299.2 |
| 1979......... | 322.7 | 325.3 | 328.3 | 328.4 | 330.0 | 332.3 | 336.8 | 336.6 | 340.5 | 341.0 | 341.0 | 343.6 | 333.9 |
| 1980......... | 348.4 | 350.0 | 352.5 | 350.2 | 347.7 | 347.0 | 346.3 | 352.9 | 357.4 | 362.4 | 368.3 | 371.9 | 354.6 |
| Distributive industries (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 68.5 | 68.3 | 68.1 | 68.4 | 68.6 | 69.0 | 69.5 | 69.3 | 70.0 | 70.3 | 70.4 | 70.5 | 69.3 |
| 1962 ........ | 70.9 | 71.3 | 72.3 | 72.2 | 72.6 | 72.9 | 73.0 | 73.0 | 73.6 | 73.5 | 73.9 | 74.2 | 72.8 |
| 1963 ......... | 73.9 | 74.6 | 75.3 | 75.3 | 75.6 | 76.6 | 76.2 | 76.8 | 77.3 | 77.5 | 77.7 | 78.3 | 76.3 |
| 1964 ....... | 78.6 | 79.4 | 79.6 | 79.9 | 80.8 | 81.3 | 81.7 | 82.5 | 82.4 | 83.1 | 83.4 | 84.5 | 81.4 |
| $1965 . . . . . .$. | 84.5 | 84.8 | 85.3 | 86.0 | 86.7 | 86.2 | 87.2 | 87.8 | 88.4 | 89.5 | 89.9 | 90.4 | 87.2 |
| 1966........ | 91.0 | 91.4 | 91.8 | 92.8 | 93.5 | 94.2 | 95.5 | 95.3 | 95.6 | 96.8 | 97.1 | 97.4 | 94.4 |
| 1967 ......... | 98.5 | 98.8 | 99.1 | 99.5 | 100.0 | 100.7 | 101.0 | 101.3 | 102.3 | 102.4 | 103.2 | 103.9 | 100.9 |
| 1968 ......... | 104.6 | 105.8 | 106.8 | 107.3 | 108.3 | 109.9 | 110.5 | 11.6 | 112.8 | 113.2 | 114.3 | 114.8 | 110.0 |
| 1969 ......... | 115.1 | 116.2 | 117.5 | 118.5 | 119.5 | 120.6 | 121.2 | 122.5 | 123.2 | 124.2 | 125.4 | 126.1 | 120.8 |
| 1970......... | 126.7 | 127.2 | 127.9 | 127.5 | 129.4 | 129.8 | 131.2 | 132.1 | 132.2 | 132.9 | 133.5 | 133.1 | 130.3 |
| 1971 ...... | 134.6 | 135.8 | 136.3 | 137.4 | 138.7 | 139.2 | 139.4 | 141.0 | 142.1 | 142.0 | 141.6 | 145.0 | 139.4 |
| 1972.......... | 146.1 | 149.0 | 148.7 | 149.5 | 149.8 | 151.5 | 152.1 | 153.0 | 153.7 | 155.8 | 157.0 | 159.2 | 152.1 |
| 1973......... | 160.2 | 162.2 | 164.0 | 165.1 | 166.4 | 167.9 | 168.8 | 170.3 | 171.8 | 172.8 | 175.0 | 175.3 | 168.3 |
| 1974........ | 177.1 | 177.6 | 178.7 | 180.8 | 183.1 | 184.6 | 186.4 | 187.0 | 189.3 | 190.2 | 190.2 | 189.7 | 184.6 |
| 1975......... | 190.4 | 190.5 | 190.1 | 190.0 | 192.1 | 193.7 | 194.9 | 198.2 | 199.1 | 2012 | 203.2 | 204.3 | 195.6 |
| 1976 ........ | 207.7 | 209.5 | 210.5 | 212.5 | 214.4 | 215.1 | 216.9 | 219.2 | 221.4 | 221.7 | 224.0 | 226.0 | 216.6 |
| 1977 ......... | 225.5 | 229.3 | 231.1 | 233.7 | 236.9 | 238.7 | 241.3 | 24.8 | 244.7 | 247.9 | 250.0 | 252.6 | 239.5 |
| 1978........ | 255.1 | 257.7 | 261.1 | 264.3 | 266.6 | 270.0 | 271.7 | 274.2 | 276.6 | 281.2 | 282.8 | 287.1 | 270.7 |
| $1979 . . . . . . .$. $1980 . . . .$. | 289.8 321.1 | 292.4 322.2 | 295.7 325.8 | 293.9 324.5 | 297.3 326.3 | 302.0 326.5 | 304.6 329.1 | 308.0 331.4 | 311.2 334.7 | 311.9 340.2 | 316.1 342.4 | 317.1 34.3 | 303.4 330.7 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Service industries (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 42.9 | 43.0 | 43.5 | 43.5 | 43.8 | 44.0 | 44.0 | 44.4 | 44.6 | 44.7 | 45.2 | 45.7 | 44.1 |
| 1962 ........ | 45.8 | 46.0 | 46.3 | 46.9 | 47.0 | 47.2 | 47.4 | 47.5 | 47.6 | 47.8 | 48.1 | 48.4 | 47.2 |
| 1963 ......... | 48.8 | 49.2 | 49.4 | 49.5 | 49.7 | 50.1 | 50.3 | 50.6 | 50.8 | 51.2 | 51.3 | 51.7 | 50.2 |
| 1964........ | 52.4 | 53.0 | 53.2 | 53.6 | 53.9 | 54.1 | 54.5 | 54.8 | 55.2 | 55.5 | 56.0 | 56.1 | 54.4 |
| 1965........ | 56.2 | 56.3 | 56.8 | 57.4 | 58.1 | 58.5 | 59.2 | 59.5 | 60.2 | 61.0 | 61.6 | 61.7 | 58.9 |
| 1966........ | 62.1 | 62.1 | 62.6 | 63.1 | 63.6 | 64.2 | 65.2 | 65.8 | 66.1 | 66.5 | 67.0 | 67.6 | 64.7 |
| 1967........ | 68.0 | 68.6 | 69.3 | 69.9 | 70.3 | 71.2 | 71.6 | 72.3 | 72.9 | 73.1 | 73.8 | 74.8 | 71.3 |
| 1968 ........ | 75.4 | 76.3 | 76.8 | 77.5 | 78.4 | 79.1 | 79.9 | 80.7 | 81.6 | 82.3 | 83.1 | 83.8 | 79.6 |
| 1969 ........ | 85.2 | 85.8 | 86.5 | 87.4 | 88.3 | 89.4 | 89.8 | 90.9 | 91.9 | 92.8 | 93.8 | 94.4 | 89.7 |
| 1970 ......... | 94.8 | 95.4 | 96.2 | 96.7 | 97.3 | 97.9 | 98.4 | 99.1 | 99.9 | 100.8 | 101.5 | 102.0 | 98.3 |
| 1971 ........ | 102.9 | 103.2 | 104.2 | 104.9 | 106.0 | 106.4 | 107.0 | 107.8 | 108.1 | 109.0 | 109.9 | 111.0 | 106.7 |
| 1972........ | 112.3 | 113.2 | 114.6 | 116.1 | 116.7 | 117.4 | 118.6 | 119.4 | 120.9 | 122.5 | 122.9 | 124.3 | 118.2 |
| 1973........ | 125.1 | 126.3 | 127.5 | 129.0 | 129.4 | 130.4 | 131.8 | 132.6 | 134.2 | 134.9 | 136.5 | 137.5 | 131.3 |
| 1974........ | 138.2 | 139.5 | 140.6 | 141.5 | 143.8 | 146.0 | 146.6 | 147.7 | 148.8 | 150.1 | 151.1 | 152.7 | 145.6 |
| 1975........ | 153.0 | 154.5 | 155.8 | 155.8 | 157.3 | 158.7 | 159.5 | 161.9 | 162.3 | 163.9 | 166.4 | 166.8 | 159.7 |
| 1976........ | 168.8 | 170.7 | 171.3 | 173.3 | 175.4 | 176.2 | 177.6 | 180.3 | 181.3 | 182.9 | 184.6 | 186.4 | 177.4 |
| 1977......... | 188.4 | 189.0 | 190.1 | 191.5 | 193.8 | 195.3 | 198.0 | 200.2 | 202.7 | 206.1 | 207.5 | 209.9 | 197.7 |
| $1978 . . . . . .$. | 212.7 | 214.1 | 216.8 | 220.3 | 221.8 | 225.2 | 228.5 | 230.2 | 233.6 | 236.8 | 238.7 | 240.8 | 226.6 |
| 1979........ | 243.9 | 246.7 | 249.1 | 251.5 | 252.7 | 256.1 | 261.0 | 264.8 | 269.4 | 270.2 | 273.5 | 277.3 | 259.7 |
| 1980 ......... | 280.0 | 283.5 | 287.9 | 289.1 | 291.8 | 297.2 | 298.0 | 301.1 | 304.6 | 308.2 | 313.4 | 316.0 | 297.6 |
| Government and government enterprises (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 50.8 | 51.1 | 51.3 | 51.6 | 51.6 | 52.1 | 52.3 | 52.7 | 53.3 | 53.6 | 54.3 | 54.6 | 52.4 |
| 1962......... | 54.9 | 55.4 | 55.6 | 55.7 | 55.8 | 56.4 | 56.3 | 56.4 | 56.6 | 57.0 | 57.7 | 58.0 | 56.3 |
| 1963 ........ | 58.3 | 58.6 | 58.8 | 59.1 | 59.2 | 59.8 | 59.7 | 60.2 | 60.5 | 61.6 | 61.9 | 62.2 | 60.0 |
| 1964 ....... | 62.8 | 63.1 | 63.4 | 63.6 | 64.1 | 64.6 | 64.6 | 65.7 | 66.1 | 66.7 | 66.7 | 67.1 | 64.9 |
| 1965 ........ | 67.2 | 67.4 | 67.6 | 68.2 | 68.4 | 68.9 | 69.6 | 70.2 | 71.5 | 72.3 | 73.1 | 73.9 | 69.9 |
| 1966........ | 74.4 | 74.9 | 75.2 | 76.1 | 76.8 | 77.6 | 79.1 | 79.8 | 80.4 | 81.2 | 81.9 | 82.5 | 78.3 |
| 1967........ | 83.0 | 83.4 | 83.8 | 84.4 | 84.9 | 85.5 | 86.4 | 87.0 | 87.6 | 88.2 | 88.9 | 93.9 | 86.4 |
| $1968 . . . . . .$. | 91.8 | 92.7 | 93.6 | 94.4 | 95.1 | 95.9 | 98.1 | 98.8 | 99.1 | 99.5 | 100.0 | 100.5 | 96.6 |
| 1969........ | 100.8 | 101.2 | 101.6 | 102.4 | 103.0 | 103.7 | 107.0 | 108.3 | 109.0 | 109.3 | 109.7 | 110.2 | 105.5 |
| 1970 ......... | 111.0 | 111.7 | 112.6 | 119.4 | 119.8 | 116.5 | 117.2 | 118.0 | 120.7 | 119.2 | 119.6 | 120.0 | 117.1 |
| 1971........ | 123.0 | 123.9 | 124.5 | 125.1 | 125.5 | 126.0 | 126.6 | 129.2 | 127.1 | 127.2 | 128.7 | 131.1 | 126.5 |
| 1972........ | 134.4 | 135.0 | 134.7 | 135.3 | 135.8 | 136.2 | 137.1 | 138.4 | 139.5 | 140.1 | 141.4 | 142.1 | 137.5 |
| 1973 ........ | 144.1 | 145.0 | 145.6 | 146.7 | 147.2 | 147.9 | 148.6 | 149.6 | 150.3 | 152.5 | 153.4 | 154.1 | 148.7 |
| 1974........ | 154.8 | 155.6 | 156.3 | 157.1 | 158.1 | 160.8 | 164.2 | 161.7 | 162.1 | 165.3 | 166.9 | 168.1 | 160.9 |
| 1975........ | 168.9 | 170.3 | 171.8 | 173.2 | 174.4 | 175.3 | 176.5 | 177.4 | 178.9 | 181.1 | 182.2 | 182.7 | 176.1 |
| 1976......... | 183.6 | 184.6 | 185.5 | 186.3 | 187.2 | 187.7 | 188.6 | 189.3 | 189.9 | 192.7 | 194.1 | 194.8 | 188.7 |
| 1977......... | 195.7 | 196.5 | 197.4 | 198.4 | 199.5 | 200.5 | 202.0 | 203.5 | 204.8 | 208.5 | 210.3 | 211.3 | 202.4 |
| 1978........ | 212.9 | 213.9 | 214.5 | 215.8 | 217.0 | 218.3 | 219.5 | 220.6 | 221.7 | 225.3 | 226.7 | 227.9 | 219.5 |
| $1979 . . . . . .$. | 229.0 | 229.1 | 230.3 | 233.4 | 233.1 | 234.4 | 235.7 | 237.4 | 238.3 | 242.7 | 244.7 | 246.0 | 236.2 |
| 1980 ......... | 248.7 | 250.3 | 251.9 | 253.8 | 257.0 | 258.6 | 260.4 | 261.9 | 263.0 | 270.9 | 272.7 | 274.3 | 260.3 |
| Other labor income (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 11.5 | 11.5 | 11.6 | 11.6 | 11.7 | 11.7 | 11.8 | 11.9 | 12.0 | 12.1 | 12.2 | 12.3 | 11.8 |
| 1962........ | 12.4 | 12.5 | 12.7 | 12.7 | 12.9 | 13.0 | 13.1 | 13.2 | 13.3 | 13.4 | 13.5 | 13.6 | 13.0 |
| 1963........ | 13.6 | 13.6 | 13.6 | 13.7 | 13.7 | 13.8 | 13.9 | 14.0 | 14.2 | 14.3 | 14.5 | 14.6 | 14.0 |
| 1964 ........ | 14.8 | 15.0 | 15.1 | 15.3 | 15.5 | 15.6 | 15.8 | 16.0 | 16.1 | 16.3 | 16.5 | 16.7 | 15.7 |
| 1965......... | 16.8 | 17.0 | 17.2 | 17.4 | 17.6 | 17.7 | 17.9 | 18.1 | 18.3 | 18.5 | 18.6 | 18.8 | 17.8 |
| 1966........ | 19.0 | 19.2 | 19.4 | 19.5 | 19.7 | 19.9 | 20.0 | 20.1 | 20.1 | 20.4 | 20.7 | 20.9 | 19.9 |
| $1967 \ldots . . . .$. | 21.0 | 21.0 | 21.1 | 21.1 | 21.2 | 21.3 | 21.5 | 21.8 | 22.2 | 22.3 | 22.5 | 22.7 | 21.7 |
| 1968 ......... | 23.2 | 23.6 | 24.1 | 24.4 | 24.8 | 25.3 | 25.6 | 25.8 | 26.0 | 26.3 | 26.7 | 27.2 | 25.2 |
| 1969........ | 27.3 | 27.3 | 27.3 | 27.6 | 27.9 | 28.2 | 28.5 | 28.8 | 29.1 | 29.5 | 29.8 | 30.2 | 28.5 |
| 1970........ | 30.5 | 30.9 | 31.2 | 31.5 | 31.9 | 32.3 | 32.7 | 33.1 | 33.4 | 33.8 | 34.1 | 34.6 | 32.5 |
| 1971........ | 34.7 | 34.8 | 35.0 | 35.5 | 35.9 | 36.5 | 36.9 | 37.3 | 37.7 | 38.2 | 38.7 | 39.2 | 36.7 |
| 1972........ | 39.6 | 40.3 | 40.9 | 41.8 | 42.4 | 43.0 | 43.5 | 44.0 | 44.6 | 45.0 | 45.4 | 45.8 | 43.0 |
| 1973........ | 46.5 | 46.9 | 47.3 | 47.7 | 48.1 | 48.5 | 48.8 | 49.4 | 49.9 | 50.5 | 51.0 | 51.5 | 48.8 |
| 1974........ | 52.3 | 52.6 | 53.1 | 53.9 | 54.6 | 55.3 | 56.1 | 56.9 | 57.7 | 58.5 | 59.2 | 60.0 | 55.8 |
| 1975........ | 60.4 | 60.9 | 61.5 | 62.1 | 63.0 | 63.8 | 64.7 | 65.7 | 66.6 | 67.6 | 68.5 | 69.5 | 64.5 |
| 1976........ | 70.5 | 71.5 | 72.4 | 73.4 | 74.4 | 75.4 | 76.4 | 77.3 | 78.3 | 79.2 | 80.3 | 81.2 | 75.9 |
| 1977........ | 83.0 | 84.3 | 85.5 | 86.5 | 87.5 | 88.8 | 90.1 | 91.3 | 92.4 | 93.5 | 94.6 | 95.7 | 89.4 |
| 1978......... | 96.7 | 98.0 | 99.1 | 100.2 | 101.3 | 102.3 | 103.3 | 104.1 | 104.9 | 105.8 | 106.8 | 107.7 | 102.5 |
| 1979........ | 108.9 | 110.2 | 111.4 | 112.2 | 113.3 | 114.3 | 115.5 | 116.5 | 117.5 | 118.7 | 119.7 | 120.8 | 114.9 |
| 1980......... | 122.2 | 123.3 | 124.7 | 125.4 | 126.3 | 127.2 | 128.2 | 129.2 | 130.4 | 131.6 | 133.0 | 134.4 | 128.0 |


| Proprietors' income with inventory valuation and capital consumption adjustments: Farm (seas. adj. monthly totals at annual rates)-Bil. S, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1961 ......... | 12.2 | 12.3 | 12.3 | 12.0 | 11.9 | 11.9 | 12.0 | 11.9 | 12.0 | 12.1 | 12.4 | 12.5 | 12.1 |
| 1962 ......... | 12.5 | 12.5 | 12.4 | 12.5 | 12.3 | 12.1 | 12.2 | 12.0 | 12.0 | 12.1 | 12.1 | 12.2 | 12.3 |
| 1963 .......... | 12.1 | 12.2 | 12.2 | 12.3 | 12.2 | 12.1 | 12.1 | 12.0 | 12.0 | 11.8 | 11.7 | 11.6 | 12.0 |
| 1964 ......... | 10.9 | 10.7 | 10.5 | 10.6 | 10.8 | 10.6 | 10.6 | 10.6 | 10.7 | 11.0 | 11.2 | 11.4 | 10.8 |
| $1965 . . . . . .$. | 12.0 | 12.0 | 11.9 | 12.4 | 13.4 | 14.5 | 13.9 | 13.5 | 13.4 | 13.2 | 13.4 | 13.6 | 13.1 |
| 1966.......... | 15.4 | 16.1 | 15.8 | 14.5 | 14.1 | 13.9 | 13.9 | 13.8 | 13.6 | 12.8 | 12.8 | 12.6 | 14.1 |
| 1967........ | 12.4 | 11.9 | 12.1 | 12.5 | 12.5 | 12.5 | 12.8 | 12.9 | 13.1 | 12.9 | 13.0 | 13.0 | 12.6 |
| 1968 ........ | 12.6 | 12.3 | 12.0 | 11.8 | 12.0 | 12.4 | 12.7 | 12.9 | 13.0 | 13.3 | 13.5 | 13.7 | 12.7 |
| $1969 . . . . . . . .$. | 14.3 | 14.6 | 14.5 | 14.3 | 14.3 | 14.3 | 14.4 | 14.4 | 14.4 | 14.9 | 15.2 | 15.2 | 14.6 |
| 1970......... | 15.1 | 15.4 | 15.4 | 15.0 | 14.6 | 14.3 | 13.9 | 13.6 | 13.6 | 13.5 | 13.7 | 13.9 | 14.3 |
| 1971 ......... | 15.1 | 15.9 | 16.8 | 15.6 | 14.5 | 13.6 | 13.4 | 13.4 | 13.4 | 15.3 | 16.3 | 17.2 | 15.0 |
| 1972 ......... | 17.5 | 17.8 | 18.1 | 18.4 | 18.9 | 19.4 | 18.6 | 17.9 | 16.9 | 18.7 | 20.3 | 22.0 | 18.7 |
| 1973........ | 24.4 | 27.0 | 29.5 | 30.9 | 31.2 | 31.8 | 33.2 | 34.8 | 36.4 | 37.9 | 39.0 | 37.5 | 32.8 |
| 1974........ | 34.6 | 32.3 | 29.6 | 28.1 | 26.4 | 25.0 | 24.7 | 24.2 | 23.6 | 23.5 | 23.3 | 22.4 | 26.5 |
| 1975........ | 20.2 | 19.8 | 20.2 | 22.1 | 24.1 | 25.8 | 27.2 | 28.3 | 28.7 | 28.0 | 26.7 | 24.2 | 24.6 |
| 1976 ........ | 22.5 | 22.0 | 21.6 | 21.0 | 20.5 | 20.0 | 17.7 | 17.1 | 16.7 | 16.8 | 16.8 | 16.4 | 19.1 |
| 1977 ........ | 18.3 | 19.6 | 20.3 | 17.7 | 15.8 | 15.8 | 16.8 | 18.0 | 18.0 | 20.2 | 21.9 | 26.2 | 19.1 |
| 1978......... | 22.9 | 22.7 | 23.0 | 24.3 | 25.9 | 27.2 | 27.5 | 26.4 | 25.7 | 27.1 | 28.6 | 34.2 | 26.3 |
| 1979........ | 30.9 | 32.3 | 34.3 | 34.9 | 35.2 | 35.2 | 33.6 | 30.8 | 27.5 | 29.3 | 30.3 | 28.8 | 31.9 |
| 1980........ | 24.6 | 21.9 | 20.5 | 18.5 | 16.5 | 18.6 | 21.3 | 23.2 | 23.6 | 23.7 | 24.3 | 25.0 | 21.8 |
| Proprietors' income with inventory valuation and capital consumption adjustments: Nonfarm (seas. adj. monthly totals at annual rates)-mil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 35.6 | 35.7 | 36.0 | 36.1 | 36.3 | 36.7 | 36.6 | 36.7 | 36.8 | 37.0 | 37.1 | 37.1 | 36.5 |
| 1962 ......... | 37.1 | 37.2 | 37.5 | 37.6 | 37.7 | 37.6 | 37.8 | 37.9 | 37.9 | 37.7 | 37.8 | 37.8 | 37.6 |
| 1963 ........ | 37.8 | 37.8 | 37.9 | 38.1 | 38.2 | 38.2 | 38.5 | 38.6 | 38.9 | 39.2 | 39.2 | 39.6 | 38.5 |
| 1964 ......... | 40.2 | 40.5 | 40.8 | 41.4 | 41.5 | 41.8 | 42.1 | 42.2 | 42.4 | 42.1 | 42.3 | 42.6 | 41.7 |
| 1965 .......... | 42.5 | 42.7 | 43.2 | 43.3 | 43.5 | 43.8 | 43.9 | 43.9 | 44.1 | 44.7 | 45.1 | 45.4 | 43.8 |
| 1966 ........ | 45.6 | 45.9 | 46.5 | 46.2 | 45.9 | 46.4 | 46.2 | 46.5 | 46.7 | 46.8 | 47.0 | 47.2 | 46.4 |
| 1967 ........ | 47.7 | 47.7 | 48.0 | 47.9 | 48.3 | 48.7 | 49.0 | 49.2 | 49.4 | 48.9 | 49.0 | 49.2 | 48.6 |
| 1968.......... | 49.5 | 49.9 | 50.5 | 50.8 | 51.2 | 51.5 | 51.7 | 51.9 | 52.1 | 52.1 | 52.0 | 52.2 | 51.3 |
| $1969 . . . . . .$. | 52.4 | 52.9 | 52.9 | 53.0 | 53.1 | 52.9 | 52.8 | 52.9 | 52.6 | 51.7 | 51.3 | 51.4 | 52.5 |
| 1970 ......... | 51.3 | 51.7 | 51.6 | 51.8 | 51.9 | 51.6 | 51.9 | 52.0 | 52.2 | 52.1 | 52.2 | 52.3 | 51.9 |
| 1971 ......... | 52.6 | 52.6 | 53.1 | 53.7 | 54.1 | 54.7 | 54.8 | 54.8 | 55.0 | 55.2 | 55.7 | 56.1 | 54.4 |
| 1972........ | 56.4 | 56.6 | 57.1 | 58.0 | 58.1 | 56.5 | 58.2 | 59.8 | 58.3 | 58.4 | 60.0 | 60.1 | 58.1 |
| 1973........ | 60.7 | 61.5 | 61.2 | 61.2 | 60.7 | 60.6 | 61.2 | 60.9 | 60.9 | 60.7 | 61.1 | 61.1 | 61.0 |
| 1974 ........ | 60.1 | 60.6 | 61.5 | 61.8 | 62.1 | 62.1 | 63.0 | 63.5 | 63.1 | 62.9 | 63.2 | 63.1 | 62.2 |
| 1975 ........ | 62.8 | 62.9 | 62.3 | 62.9 | 63.8 | 64.6 | 65.8 | 66.6 | 67.4 | 67.7 | 68.6 | 69.5 | 65.4 |
| 1976 ......... | 70.7 | 72.1 | 72.9 | 73.8 | 74.0 | 74.6 | 74.7 | 75.1 | 76.1 | 76.8 | 79.1 | 80.1 | 75.0 |
| 1977 ......... | 80.2 | 81.4 | 82.8 | 83.3 | 84.0 | 84.3 | 85.9 | 86.1 | 86.8 | 87.2 | 87.5 | 88.1 | 84.8 |
| 1978........ | 86.4 | 88.2 | 89.9 | 91.9 | 92.1 | 92.8 | 93.1 | 94.0 | 93.8 | 94.5 | 95.1 | 94.9 | 92.2 |
| 1979 ........ | 95.4 | 96.2 | 97.6 | 97.4 | 99.1 | 100.4 | 101.8 | 103.3 | 102.7 | 103.1 | 102.2 | 102.8 | 100.2 |
| 1980 ......... | 02.5 | 101.0 | 98.7 | 96.1 | 92.9 | 92.6 | 93.9 | 93.1 | 95.0 | 94.5 | 93.0 | 94.5 | 95.6 |

APPENDIX I-HISTORICAL DATA FOR SELECTED SERIES

| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rental income of persons with capital consumption adjustment (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 14.8 | 14.8 | 14.8 | 14.9 | 14.9 | 15.0 | 15.0 | 15.1 | 15.2 | 15.2 | 15.3 | 15.3 | 15.0 |
| 1962........ | 15.4 | 15.4 | 15.5 | 15.5 | 15.6 | 15.7 | 15.7 | 15.8 | 16.0 | 16.0 | 16.2 | 16.3 | 15.8 |
| 1963 .......... | 16.3 | 16.3 | 16.3 | 16.5 | 16.5 | 16.5 | 16.7 | 16.7 | 16.7 | 16.7 | 16.6 | 16.6 | 16.5 |
| 1964......... | 16.9 | 17.0 | 17.1 | 17.0 | 17.0 | 17.1 | 17.0 | 17.0 | 17.1 | 17.1 | 17.2 | 17.2 | 17.1 |
| 1965......... | 17.2 | 17.6 | 17.8 | 18.0 | 18.0 | 18.0 | 17.9 | 18.1 | 18.2 | 18.2 | 18.3 | 18.3 | 18.0 |
| 1966........ | 18.5 | 18.6 | 18.7 | 18.5 | 18.5 | 18.6 | 18.8 | 18.9 | 19.0 | 18.8 | 18.9 | 19.0 | 18.7 |
| 1967 ......... | 19.1 | 19.3 | 19.5 | 19.6 | 19.8 | 20.0 | 19.9 | 19.9 | 19.8 | 19.9 | 19.8 | 19.7 | 19.7 |
| 1968........ | 19.6 | 19.5 | 19.5 | 19.5 | 19.6 | 19.6 | 19.6 | 19.6 | 19.6 | 19.5 | 19.5 | 19.4 | 19.5 |
| 1969......... | 19.5 | 19.7 | 19.9 | 20.0 | 20.0 | 19.9 | 19.7 | 19.5 | 19.3 | 19.2 | 19.2 | 19.3 | 19.6 |
| 1970........ | 19.4 | 19.5 | 19.6 | 19.5 | 19.5 | 20.5 | 19.6 | 20.1 | 19.7 | 19.7 | 19.7 | 19.7 | 19.7 |
| 1971......... | 19.9 | 18.9 | 20.0 | 20.0 | 20.0 | 20.2 | 20.4 | 20.6 | 20.6 | 20.7 | 20.7 | 20.9 | 20.2 |
| 1972........ | 21.4 | 21.1 | 21.2 | 21.4 | 21.7 | 9.8 | 22.3 | 22.9 | 23.0 | 23.0 | 22.5 | 21.8 | 21.0 |
| 1973........ | 22.4 | 22.4 | 22.3 | 20.5 | 21.8 | 22.4 | 22.5 | 23.0 | 23.3 | 23.5 | 23.5 | 23.5 | 22.6 |
| 1974........ | 23.3 | 23.4 | 23.4 | 21.7 | 24.0 | 24.0 | 23.7 | 23.8 | 23.8 | 23.8 | 23.8 | 23.8 | 23.5 |
| 1975......... | 23.4 | 23.2 | 23.1 | 23.1 | 23.0 | 23.0 | 23.0 | 22.8 | 22.6 | 23.0 | 22.9 | 22.9 | 23.0 |
| 1976......... | 23.0 | 23.1 | 23.1 | 23.3 | 23.2 | 21.7 | 23.4 | 23.6 | 23.8 | 24.1 | 24.5 | 25.1 | 23.5 |
| 1977........ | 25.0 | 24.9 | 24.7 | 23.2 | 24.5 | 25.6 | 25.1 | 25.6 | 25.7 | 24.7 | 24.2 | 24.7 | 24.8 |
| 1978......... | 25.0 | 25.2 | 25.3 | 25.5 | 24.9 | 24.7 | 27.5 | 27.9 | 28.0 | 28.7 | 28.5 | 28.1 | 26.6 |
| 1979......... | 28.1 | 28.3 | 28.3 | 26.7 | 27.3 | 26.9 | 27.2 | 28.0 | 26.5 | 29.1 | 29.2 | 29.3 | 27.9 |
| 1980......... | 29.1 | 28.6 | 29.4 | 29.8 | 30.1 | 30.5 | 31.5 | 32.5 | 33.7 | 33.6 | 34.4 | 35.2 | 31.5 |
| Dividends (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 13.0 | 13.0 | 13.1 | 13.0 | 13.1 | 13.2 | 13.2 | 13.3 | 13.5 | 13.7 | 13.8 | 14.1 | 13.3 |
| 1962 ........ | 13.8 | 14.0 | 14.1 | 14.4 | 14.4 | 14.5 | 14.4 | 14.6 | 14.7 | 14.5 | 14.5 | 15.1 | 14.4 |
| 1963 .-.... | 15.1 | 15.1 | 15.0 | 15.1 | 15.4 | 15.6 | 15.6 | 15.5 | 15.6 | 15.7 | 15.9 | 16.4 | 15.5 |
| 1964 ......... | 16.5 | 16.7 | 16.8 | 16.9 | 17.2 | 17.4 | 17.5 | 17.4 | 17.6 | 17.7 | 17.9 | 18.3 | 17.3 |
| 1965......... | 18.2 | 18.2 | 18.3 | 18.5 | 18.8 | 19.3 | 19.3 | 19.3 | 19.6 | 19.8 | 20.0 | 20.2 | 19.1 |
| 1966........ | 20.2 | 20.1 | 19.9 | 19.8 | 19.6 | 19.5 | 19.3 | 19.3 | 19.4 | 19.3 | 19.4 | 17.5 | 19.4 |
| 1967........ | 19.4 | 19.7 | 20.1 | 20.3 | 20.4 | 20.3 | 20.6 | 20.8 | 20.7 | 20.6 | 20.5 | 18.4 | 20.2 |
| 1968........ | 20.9 | 21.1 | 21.4 | 21.6 | 21.8 | 21.9 | 22.2 | 22.3 | 22.4 | 22.6 | 22.7 | 22.3 | 21.9 |
| 1969......... | 22.2 | 22.1 | 22.2 | 22.2 | 22.1 | 22.6 | 22.3 | 22.3 | 22.5 | 22.5 | 22.6 | 22.9 | 22.4 |
| 1970 ......... | 22.7 | 22.4 | 22.3 | 22.3 | 22.3 | 22.2 | 22.2 | 22.0 | 22.1 | 22.2 | 22.3 | 21.6 | 22.2 |
| 1971........ | 23.0 | 22.8 | 22.5 | 22.6 | 22.6 | 22.7 | 22.7 | 22.8 | 22.7 | 22.8 | 22.9 | 21.6 | 22.6 |
| 1972........ | 23.5 | 23.6 | 23.5 | 23.6 | 23.8 | 23.9 | 24.2 | 24.4 | 24.4 | 24.6 | 24.7 | 25.0 | 24.1 |
| 1973........ | 25.3 | 25.6 | 25.8 | 26.1 | 26.1 | 26.3 | 26.3 | 26.8 | 26.9 | 27.3 | 27.6 | 28.0 | 26.5 |
| 1974 .-....... | 28.2 | 28.2 | 28.5 | 28.7 | 29.1 | 29.4 | 29.5 | 29.4 | 29.7 | 29.7 | 29.6 | 28.8 | 29.1 |
| 1975......... | 29.4 | 29.5 | 29.5 | 29.5 | 29.5 | 29.5 | 29.6 | 30.0 | 30.6 | 30.9 | 31.4 | 29.7 | 29.9 |
| 1976........ | 32.5 | 33.7 | 34.2 | 35.2 | 36.5 | 36.8 | 37.3 | 37.6 | 37.9 | 38.5 | 38.9 | 39.0 | 36.5 |
| 1977......... | 38.9 | 39.1 | 39.2 | 39.1 | 38.7 | 39.2 | 39.6 | 39.7 | 39.8 | 40.1 | 40.4 | 41.0 | 39.6 |
| 1978........ | 42.1 | 42.5 | 43.0 | 43.5 | 44.1 | 44.7 | 45.3 | 46.4 | 47.1 | 47.7 | 48.2 | 49.0 | 45.3 |
| 1979......... | 49.7 | 50.1 | 50.1 | 50.2 | 50.7 | 50.7 | 50.5 | 50.6 | 50.8 | 51.3 | 51.8 | 52.7 | 50.8 |
| 1980 .-....... | 55.0 | 55.5 | 56.2 | 56.5 | 56.7 | 57.1 | 57.0 | 57.3 | 57.3 | 57.3 | 57.5 | 58.3 | 56.8 |
| Personal interest income (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 25.4 | 25.5 | 25.7 | 25.9 | 26.0 | 26.2 | 26.4 | 26.6 | 26.8 | 27.1 | 27.4 | 27.7 | 26.4 |
| 1962......... | 27.4 | 27.6 | 27.9 | 28.2 | 28.5 | 28.9 | 29.2 | 29.5 | 29.8 | 30.1 | 30.4 | 30.8 | 29.0 |
| 1963......... | 30.9 | 31.0 | 31.1 | 31.3 | 31.6 | 31.9 | 32.2 | 32.6 | 33.0 | 33.3 | 33.6 | 34.0 | 32.2 |
| 1964......... | 34.1 | 34.2 | 34.4 | 34.8 | 35.1 | 35.5 | 35.8 | 36.2 | 36.5 | 36.7 | 36.9 | 37.3 | 35.6 |
| 1965........ | 37.8 | 38.1 | 38.4 | 38.9 | 39.3 | 39.7 | 40.1 | 40.4 | 40.6 | 40.7 | 40.9 | 41.3 | 39.7 |
| 1966 ........ | 41.8 | 42.3 | 42.7 | 43.2 | 43.7 | 44.3 | 44.6 | 45.0 | 45.3 | 45.9 | 46.4 | 47.0 | 44.4 |
| 1967......... | 47.1 | 47.2 | 47.2 | 47.5 | 47.7 | 48.0 | 48.2 | 48.4 | 48.8 | 49.3 | 49.9 | 50.5 | 48.3 |
| 1968......... | 50.9 | 51.1 | 51.6 | 52.3 | 53.0 | 53.6 | 53.6 | 54.0 | 54.2 | 54.9 | 55.2 | 56.0 | 53.4 |
| 1969 ......... | 56.8 | 58.0 | 59.0 | 59.6 | 60.2 | 61.0 | 61.6 | 62.3 | 63.0 | 63.4 | 63.9 | 64.7 | 61.1 |
| 1970......... | 65.1 | 65.9 | 66.8 | 67.4 | 68.1 | 69.1 | 70.2 | 71.1 | 71.9 | 72.2 | 72.3 | 72.9 | 69.4 |
| 1971........ | 73.3 | 73.9 | 74.2 | 74.1 | 74.1 | 74.3 | 74.9 | 75.4 | 75.8 | 75.7 | 75.8 | 76.2 | 74.8 |
| 1972........ | 76.5 | 77.1 | 77.8 | 78.4 | 79.1 | 80.1 | 81.1 | 82.1 | 83.3 | 84.0 | 85.1 | 86.6 | 80.9 |
| 1973......... | 87.9 | 89.0 | 90.3 | 91.0 | 92.1 | 93.4 | 94.6 | 95.8 | 96.9 | 97.3 | 98.3 | 100.1 | 93.9 |
| 1974........ | 101.3 | 103.5 | 106.3 | 109.2 | 111.8 | 114.1 | 115.0 | 116.1 | 116.7 | 118.0 | 118.1 | 118.4 | 112.4 |
| 1975........ | 118.5 | 119.3 | 120.4 | 121.1 | 122.3 | 123.5 | 124.0 | 124.8 | 125.3 | 125.9 | 126.2 | 127.0 | 123.2 |
| 1976........ | 127.9 | 128.5 | 129.4 | 129.7 | 130.2 | 131.5 | 132.6 | 134.0 | 135.3 | 135.9 | 136.9 | 138.3 | 132.5 |
| 1977......... | 142.6 | 143.9 | 146.2 | 147.8 | 150.3 | 152.5 | 154.0 | 155.5 | 157.5 | 158.9 | 160.9 | 163.5 | 152.8 |
| 1978......... | 164.6 | 166.1 | 168.5 | 171.0 | 173.1 | 175.7 | 179.7 | 183.6 | 187.8 | 190.9 | 194.0 | 197.4 | 179.4 |
| 1979......... | 201.1 | 204.2 | 207.2 | 209.5 | 211.8 | 214.3 | 219.1 | 223.8 | 228.1 | 231.8 | 235.0 | 239.0 | 218.7 |
| 1980 ........ | 247.7 | 253.8 | 258.9 | 260.2 | 261.9 | 263.7 | 264.8 | 266.0 | 267.3 | 273.9 | 282.3 | 291.1 | 266.0 |
| Transfer payments (seas. adj. monthly totals at annual rates)-Bil. S, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961......... | 31.2 | 32.8 | 32.5 | 32.1 | 33.0 | 33.9 | 34.4 | 32.8 | 32.6 | 32.6 | 32.7 | 33.1 | 32.8 |
| 1962........ | 33.3 | 33.3 | 33.6 | 33.3 | 33.3 | 33.5 | 33.7 | 33.9 | 33.8 | 34.8 | 34.4 | 34.3 | 33.8 |
| 1963......... | 38.5 | 34.8 | 35.0 | 35.1 | 35.2 | 35.6 | 35.5 | 35.6 | 35.8 | 36.1 | 36.1 | 36.8 | 35.8 |
| 1964 ......... | 38.8 | 36.6 | 36.8 | 37.1 | 37.2 | 37.1 | 37.4 | 37.4 | 37.6 | 37.6 | 37.5 | 38.1 | 37.4 |
| 1965......... | 40.7 | 38.2 | 38.4 | 38.8 | 38.7 | 38.8 | 39.2 | 38.7 | 49.3 | 41.0 | 41.4 | 41.8 | 40.4 |
| 1966........ | 42.4 | 42.9 | 43.1 | 43.0 | 42.7 | 42.6 | 43.0 | 44.5 | 47.0 | 47.2 | 48.4 | 49.3 | 44.7 |
| 1967........ | 50.1 | 51.0 | 52.3 | 51.7 | 52.0 | 52.3 | 53.1 | 53.2 | 53.1 | 53.8 | 54.1 | 54.5 | 52.6 |
| 1968 ......... | 55.0 | 55.5 | 58.2 | 59.0 | 59.6 | 59.8 | 60.4 | 61.4 | 61.6 | 62.0 | 62.4 | 62.9 | 59.8 |
| 1969 ......... | 63.7 | 64.6 | 65.0 | 65.7 | 66.1 | 66.2 | 66.9 | 67.3 | 67.6 | 68.4 | 68.7 | 69.6 | 66.7 |
| 1970 ......... | 70.3 | 71.4 | 72.0 | 85.4 | 79.0 | 79.4 | 80.5 | 81.7 | 83.9 | 85.8 | 85.6 | 86.8 | 80.1 |
| 1971......... | 86.9 | 88.1 | 89.1 | 89.6 | 89.9 | 107.5 | 95.2 | 95.7 | 97.7 | 96.9 | 98.3 | 98.3 | 94.4 |
| 1972......... | 98.4 | 101.6 | 102.0 | 100.7 | 101.5 | 101.9 | 102.4 | 103.0 | 103.4 | 111.5 | 115.4 | 114.3 | 104.7 |
| 1973 ......... | 114.5 | 116.0 | 116.4 | 117.3 | 118.1 | 118.5 | 119.1 | 120.9 | 122.2 | 123.2 | 123.7 | 124.2 | 119.5 |
| 1974 ......... | 128.4 | 129.9 | 131.0 | 135.9 | 137.5 | 138.9 | 144.3 | 145.3 | 146.5 | 149.1 | 151.2 | 156.8 | 141.2 |
| 1975......... | 158.7 | 165.0 | 167.2 | 170.8 | 173.5 | 194.0 | 182.7 | 183.9 | 184.9 | 186.2 | 185.4 | 187.4 | 178.3 |
| 1976........ | 189.6 | 191.4 | 189.9 | 190.0 | 189.7 | 191.5 | 196.7 | 196.9 | 196.9 | 197.3 | 20.2 | 201.1 | 194.3 |
| 1977 ......... | 201.4 | 202.4 | 204.4 | 205.8 | 203.4 | 202.0 | 209.4 | 210.6 | 211.4 | 212.5 | 215.4 | 216.0 | 207.9 |
| 1978......... | 216.9 | 217.6 | 218.5 | 218.0 | 219.1 | 219.6 | 226.5 | 228.1 | 228.3 | 229.4 | 231.1 | 232.9 | 223.8 |
| 1979 ......... | 234.8 | 235.9 | 237.9 | 241.6 | 242.2 | 242.0 | 255.6 | 258.7 | 259.7 | 262.3 | 264.6 | 267.8 | 250.3 |
| 1980 ......... | 274.3 | 273.6 | 276.0 | 279.3 | 284.2 | 285.9 | 312.3 | 311.9 | 317.1 | 318.3 | 318.0 | 319.9 | 297.6 |
| Less personal contributions for social insurance (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . .$. | 9.5 | 9.5 | 9.5 | 9.5 | 9.6 | 9.6 | 9.7 | 9.7 | 9.7 | 9.8 | 9.8 | 9.9 | 9.7 |
| 1962 ......... | 10.1 | 10.2 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.4 | 10.4 | 10.5 | 10.5 | 10.3 |
| 1963......... | 11.6 | 11.6 | 11.6 | 11.6 | 11.7 | 11.8 | 11.8 | 11.8 | 11.9 | 11.9 | 12.0 | 12.1 | 11.8 |
| 1964 ......... | 12.2 | 12.3 | 12.4 | 12.4 | 12.5 | 12.5 | 12.6 | 12.7 | 12.7 | 12.7 | 12.8 | 12.9 | 12.6 |
| 1965......... | 13.0 | 13.0 | 13.1 | 13.1 | 13.2 | 13.2 | 13.3 | 13.4 | 13.5 | 13.6 | 13.7 | 13.8 | 13.3 |
| 1966........ | 17.0 | 17.1 | 17.1 | 17.3 | 17.3 | 17.4 | 18.2 | 18.3 | 18.3 | 18.4 | 18.5 | 18.5 | 17.8 |
| 1967 ......... | 19.6 | 19.6 | 19.8 | 20.4 | 20.4 | 20.6 | 20.8 | 20.9 | 21.0 | 21.1 | 21.3 | 21.7 | 20.6 |
| 1968 ......... | 22.0 | 22.1 | 22.3 | 22.6 | 22.7 | 22.8 | 23.0 | 23.1 | 23.2 | 23.3 | 23.5 | 23.6 | 22.9 |
| 1969 ........ | 25.4 | 25.5 | 25.7 | 25.8 | 26.0 | 26.1 | 26.4 | 26.6 | 26.7 | 26.8 | 26.9 | 27.0 | 26.2 |
| 1970......... | 27.3 | 27.4 | 27.5 | 27.8 | 27.8 | 27.7 | 28.1 | 28.2 | 28.2 | 28.0 | 28.1 | 28.2 | 27.9 |
| 1971 ........ | 30.1 | 30.2 | 30.3 | 30.4 | 30.6 | 30.6 | 30.7 | 31.0 | 30.9 | 30.9 | 31.0 | 31.5 | 30.7 |
| 1972 ......... | 33.5 | 33.9 | 33.9 | 34.0 | 34.1 | 34.2 | 35.1 | 34.6 | 34.7 | 35.0 | 35.2 | 35.3 | 34.5 |
| 1973......... | 41.3 | 41.7 | 41.8 | 42.0 | 42.2 | 42.4 | 42.9 | 43.0 | 43.3 | 43.3 | 43.7 | 43.7 | 42.6 |
| $1974 . . . . . . .$. | 46.5 | 46.8 | 46.9 | 47.1 | 47.6 | 48.0 | 48.5 | 48.5 | 48.7 | 49.0 | 48.7 | 48.7 | 47.9 |
| 1975......... | 49.6 | 4 S .4 | 49.5 | 49.5 | 49.8 | 50.0 | 50.2 | 50.7 | 51.0 | 51.4 | 51.8 | 52.1 | 50.4 |
| 1976........ | 53.8 | 54.1 | 54.3 | 54.6 | 55.0 | 55.1 | 55.6 | 56.0 | 56.2 | 56.5 | 57.0 | 57.4 | 55.5 |
| 1977 ......... | 58.8 | 59.3 | 59.7 | 60.1 | 60.6 | 60.9 | 61.5 | 61.7 | 62.1 | 62.7 | 62.9 | 63.7 | 61.1 |
| 1978......... | 66.6 | 67.0 | 67.7 | 68.7 | 69.0 | 69.6 | 70.2 | 70.6 | 71.1 | 71.8 | 72.3 | 72.8 | 69.8 |
| $1979 . . . . . . .$. $1980 . . . .$. | 78.5 86.9 | 78.9 87.2 | 79.6 87.0 | 79.3 86.5 | 80.2 86.8 | 80.8 87.3 | 88.1 | 81.8 89.2 | 82.5 89.9 | 82.8 91.1 | 83.4 91.8 | 84.0 92.3 | 88.1 88.7 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal income, total nonfarm income-Bil. \$, see p. 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961......... | 390.4 | 392.4 | 393.6 | 394.7 | 397.8 | 401.9 | 403.8 | 404.0 | 404.8 | 408.4 | 412.3 | 414.8 | 401.6 |
| 1962 ......... | 414.6 | 417.6 | 421.4 | 424.0 | 425.1 | 426.8 | 428.5 | 429.6 | 431.9 | 433.0 | 435.1 | 437.2 | 427.1 |
| 1963 ....... | 441.3 | 439.2 | 440.8 | 442.5 | 445.1 | 448.9 | 449.7 | 452.0 | 454.7 | 458.1 | 459.6 | 464.4 | 449.7 |
| $1964 . . . . . .$. | 468.0 | 470.6 | 473.3 | 476.5 | 479.5 | 482.2 | 484.9 | 489.0 | 491.8 | 491.8 | 495.5 | 501.2 | 483.7 |
| 1965 ....... | 504.8 | 505.1 | 508.3 | 511.3 | 515.3 | 518.2 | 521.7 | 524.3 | 539.1 | 536.3 | 541.0 | 545.6 | 522.6 |
| 1966......... | 546.2 | 550.8 | 554.9 | 558.6 | 561.3 | 566.2 | 570.0 | 575.1 | 580.2 | 584.4 | 588.5 | 590.1 | 568.9 |
| 1967......... | 595.7 | 597.1 | 601.0 | 602.0 | 604.5 | 609.0 | 613.2 | 617.4 | 619.7 | 621.4 | 627.5 | 634.7 | 611.9 |
| 1968 ......... | 637.9 | 645.7 | 653.3 | 658.5 | 665.4 | 670.8 | 676.6 | 681.8 | 686.8 | 691.4 | 696.5 | 700.8 | 672.1 |
| 1969 ......... | 703.7 | 709.4 | 716.0 | 721.5 | 726.5 | 732.1 | 738.3 | 744.5 | 748.8 | 752.0 | 754.3 | 760.2 | 733.9 |
| $1970 . . . . . . .$. | 761.8 | 766.2 | 771.5 | 791.2 | 787.4 | 788.6 | 793.7 | 798.7 | 803.7 | 802.6 | 804.3 | 810.6 | 790.0 |
| $1971 \ldots$ | 818.2 | 821.1 | 826.6 | 831.8 | 838.0 | 858.6 | 849.0 | 855.4 | 858.3 | 859.8 | 865.5 | 875.7 | 846.5 |
| 1972 ........ | 885.5 | 896.7 | 902.0 | 907.7 | 912.7 | 904.5 | 922.4 | 933.4 | 939.7 | 956.2 | 968.0 | 974.2 | 925.3 |
| 1973........ | 979.3 | 990.8 | 997.2 | 1,003.4 | 1,010.1 | 1,017.9 | 1,026.0 | 1,033.8 | 1,043.1 | 1,051.9 | 1,061.9 | 1,068.9 | 1.023 .7 |
| 1974........ | 1,074.1 | 1,082.8 | 1,092.3 | 1,103.9 | 1,120.4 | 1,133.0 | 1,146.8 | 1,151.9 | 1,159.5 | 1,170.3 | 1,170.1 | 1,176.7 | 1,131.8 |
| 1975........ | 1,177.5 | 1,183.5 | 1,188.4 | 1,194.7 | 1,206.8 | 1,235.3 | 1,231.1 | 1,246.0 | 1,255.5 | 1,267.5 | 1,276.8 | 1,285.6 | 1,229.1 |
| 1976........ | 1,304.0 | 1,316.6 | 1,322.4 | 1,332.4 | 1,341.8 | 1,347.5 | 1,363.7 | 1,374.7 | 1,383.6 | 1,392.5 | 1,410.4 | 1,422.3 | 1,359.3 |
| 1977 ......... | 1,428.1 | 1.443 .4 | 1,458.5 | 1,470.4 | 1,483.6 | 1,496.3 | 1,516.5 | 1,526.7 | 1,542.0 | 1,557.9 | 1,571.6 | $1,583.3$ | 1,506.5 |
| 1978......... | 1,590.1 | 1,604.6 | 1,624.6 | 1,646.6 | 1,658.7 | 1,676.4 | 1,701.7 | 1,718.3 | 1,735.0 | 1,756.6 | 1,773.1 | 1,791.0 | 1,689.7 |
| 1979........ | 1,804.0 | 1,819.0 | 1,838.1 | 1,847.8 | 1,860.9 | 1,876.9 | 1,911.6 | 1,932.1 | 1,949.3 | 1,966.7 | 1,982.9 | 2,002.2 | 1,899.3 |
| 1980 ......... | 2,032.1 | 2,045.0 | 2,064.0 | 2,066.4 | 2,076.0 | 2,087,3 | 2,119.9 | 2,136.4 | 2,160.1 | 2,190.7 | 2,215.2 | 2,240.9 | 2,119.5 |
| Personal tax and nontax payments (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 51.1 | 51.2 | 51.4 | 51.4 | 51.6 | 51.8 | 52.0 | 52.3 | 52.6 | 52.8 | 53.2 | 53.3 | 52.1 |
| 1962......... | 53.9 | 54.2 | 54.8 | 55.7 | 56.2 | 56.9 | 57.2 | 57.7 | 58.1 | 58.6 | 59.2 | 59.5 | 56.8 |
| 1963 ........ | 59.6 | 59.6 | 60.0 | 59.6 | 60.2 | 60.4 | 60.5 | 60.5 | 60.6 | 60.7 | 60.8 | 61.3 | 60.3 |
| 1964......... | 61.8 | 62.7 | 54.6 | 55.5 | 56.3 | 56.8 | 57.5 | 58.5 | 59.0 | 59.5 | 60.1 | 61.0 | 58.6 |
| 1965........ | 63.6 | 63.8 | 64.9 | 66.6 | 64.3 | 65.4 | 64.1 | 64.0 | 64.7 | 64.8 | 65.6 | 66.9 | 64.9 |
| 1966........ | 68.1 | 69.2 | 70.5 | 72.4 | 73.7 | 74.7 | 75.4 | 76.0 | 76.8 | 77.8 | 79.3 | 79.9 | 74.5 |
| 1967......... | 80.4 | 80.2 | 79.9 | 79.5 | 79.7 | 80.5 | 82.0 | 83.3 | 84.2 | 84.2 | 85.0 | 86.0 | 82.1 |
| 1968........ | 86.9 | 88.2 | 88.7 | 90.3 | 91.9 | 92.9 | 99.0 | 102.1 | 106.0 | 105.5 | 106.9 | 107.9 | 97.2 |
| 1969 ......... | 110.0 | 113.8 | 116.6 | 120.2 | 116.1 | 114.5 | 114.4 | 115.4 | 116.4 | 116.7 | 116.9 | 117.9 | 115.7 |
| 1970 ........ | 116.3 | 116.6 | 117.4 | 118.5 | 117.1 | 118.6 | 113.1 | 113.2 | 114.1 | 114.3 | 115.2 | 115.3 | 115.8 |
| 1971........ | 111.1 | 112.2 | 112.8 | 114.1 | 114.9 | 115.5 | 116.0 | 117.0 | 118.3 | 119.9 | 123.6 | 125.0 | 116.7 |
| 1972........ | 134.7 | 137.7 | 140.3 | 141.2 | 139.1 | 139.3 | 139.9 | 141.7 | 142.9 | 144.5 | 145.4 | 145.7 | 141.0 |
| 1973...... | 147.8 | 144.8 | 143.3 | 143.7 | 147.7 | 149.1 | 150.7 | 152.7 | 154.3 | 155.8 | 158.4 | 159.9 | 150.7 |
| 1974........ | 159.5 | 160.9 | 162.5 | 164.5 | 167.2 | 170.2 | 173.1 | 174.6 | 176.2 | 178.2 | 177.8 | 178.3 | 170.2 |
| 1975........ | 179.0 | 178.6 | 179.3 | 159.8 | 99.9 | 167.3 | 171.7 | 174.8 | 176.0 | 178.2 | 180.3 | 181.9 | 168.9 |
| 1976........ | 184.2 | 184.9 | 185.3 | 190.3 | 193.2 | 195.2 | 198.3 | 201.1 | 203.3 | 205.7 | 209.1 | 211.5 | 196.8 |
| 1977 ......... | 212.5 | 232.4 | 219.9 | 221.4 | 224.8 | 221.7 | 223.3 | 225.1 | 228.4 | 233.1 | 235.8 | 238.2 | 226.4 |
| 1978........ | 239.7 | 239.7 | 238.3 | 245.1 | 250.2 | 258.6 | 262.1 | 265.3 | 269.3 | 274.5 | 278.5 | 282.8 | 258.7 |
| 1979........ | 281.6 | 284.4 | 286.9 | 287.5 | 292.3 | 298.0 | 303.9 | 307.1 | 311.9 | 315.3 | 319.3 | 323.9 | 301.0 |
| 1980 ........ | 317.8 | 319.9 | 323.6 | 324.8 | 328.4 | 332.0 | 334.7 | 340.2 | 345.1 | 351.9 | 357.3 | 361.9 | 336.5 |
| Disposable personal income, total (seas. adj. monthly totais at annual rates)-Bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 355.4 | 357.4 | 358.6 | 359.3 | 362.1 | 366.2 | 367.8 | 367.8 | 368.5 | 371.9 | 375.7 | 378.1 | 365.8 |
| 1962........ | 377.3 | 380.2 | 383.3 | 385.1 | 385.5 | 386.3 | 387.6 | 388.3 | 390.2 | 390.8 | 392.4 | 394.2 | 386.8 |
| 1963 ......... | 398.2 | 396.2 | 397.5 | 399.6 | 401.5 | 404.9 | 405.9 | 408.1 | 410.9 | 413.8 | 414.9 | 419.0 | 405.9 |
| 1964........ | 421.5 | 423.0 | 433.7 | 436.3 | 438.8 | 440.9 | 442.9 | 446.0 | 448.2 | 448.3 | 451.2 | 456.3 | 440.6 |
| 1965........ | 458.1 | 458.1 | 460.1 | 462.1 | 469.4 | 472.5 | 476.6 | 478.7 | 492.8 | 489.8 | 493.8 | 497.3 | 475.8 |
| 1966 ........ | 498.4 | 502.8 | 505.3 | 505.8 | 506.9 | 510.8 | 513.6 | 518.1 | 522.5 | 524.7 | 527.3 | 528.3 | 513.7 |
| 1967 ......... | 533.1 | 534.2 | 538.6 | 540.2 | 542.7 | 546.3 | 549.4 | 552.6 | 554.0 | 555.6 | 561.0 | 567.2 | 547.9 |
| 1968 ......... | 569.5 | 575.5 | 582.4 | 585.8 | 591.2 | 596.0 | 596.1 | 598.4 | 599.7 | 605.1 | 608.9 | 612.4 | 593.4 |
| 1969 ........ | 613.9 | 617.2 | 619.7 | 621.8 | 630.9 | 637.8 | 644.6 | 649.7 | 653.0 | 656.6 | 659.2 | 663.9 | 638.9 |
| 1970......... | 667.0 | 671.5 | 676.0 | 694.3 | 691.6 | 691.1 | 701.2 | 706.0 | 710.3 | 708.7 | 709.8 | 716.0 | 695.3 |
| 1971 ........ | 729.3 | 731.5 | 737.3 | 740.1 | 744.3 | 763.5 | 753.4 | 759.0 | 760.4 | 762.2 | 765.1 | 775.0 | 751.8 |
| 1972 ......... | 775.4 | 784.0 | 787.1 | 792.0 | 799.8 | 791.7 | 808.4 | 817.0 | 821.3 | 838.0 | 850.7 | 858.4 | 810.3 |
| 1973 ........ | 863.9 | 881.1 | 891.6 | 898.8 | 902.2 | 909.4 | 917.3 | 924.7 | 934.0 | 943.2 | 951.9 | 955.9 | 914.5 |
| 1974 ........ | 958.9 | 963.7 | 969.1 | 977.6 | 989.9 | 998.4 | 1,008.7 | 1,012.0 | 1,017.4 | 1,026.3 | 1,026.3 | 1,031.7 | 998.3 |
| 1975 ......... | 1,029.7 | 1,035.7 | 1,040.4 | 1,068.2 | 1,142.2 | 1,105.1 | 1,097.9 | 1,110.8 | 1,119.5 | $1,128.8$ | 1.134 .9 | 1,139.7 | 1.096 .1 |
| 1976........ | 1,154.4 | 1,165.9 | $1,170.9$ | 1,175.5 | 1,181.8 | 1,185.0 | 1,196.0 | 1,203.7 | 1,210.2 | 1,216.8 | 1,231.5 | 1,240.6 | 1,194.4 |
| 1977 ......... | 1,247.9 | 1,244.7 | 1.273 .1 | 1,281.2 | $1,289.3$ | 1,305.2 | 1,324.9 | 1,334.7 | 1,346.8 | 1,360.4 | 1,373.1 | 1,386.8 | 1,314.0 |
| 1978........ | 1,388.8 | 1,403.2 | 1,425.1 | 1,441.8 | 1,450.7 | 1,461.6 | 1,483.8 | 1,496.2 | 1,508.5 | 1,526.7 | 1,541.1 | $1,560.5$ | 1,474.0 |
| $1979 . . . . . . .$. | 1,571.8 | 1,585.7 | 1,604.9 | 1,614.6 | 1,623.5 | 1,633.9 | 1,661.3 | 1,676.0 | 1,685.5 | 1,701.4 | $1,714.8$ | 1,728.3 | 1,650.2 |
| 1980 ........ | 1,761.0 | 1,769.9 | 1,784.3 | 1,783.8 | 1,787.8 | 1,797.7 | 1,830.7 | 1,843.8 | 1,863.4 | 1,887.5 | 1,907.2 | 1,929.3 | 1,828.9 |
| Personal outlays, total (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 333.9 | 335.4 | 339.2 | 339.1 | 341.1 | 342.0 | 341.7 | 343.2 | 345.4 | 347.5 | 350.9 | 353.3 | 342.7 |
| 1962 ........ | 353.8 | 354.5 | 357.9 | 359.6 | 362.7 | 361.3 | 362.3 | 364.0 | 369.8 | 367.8 | 373.1 | 375.2 | 363.5 |
| 1963 ......... | 376.2 | 375.2 | 376.9 | 378.3 | 379.2 | 383.7 | 386.4 | 388.3 | 387.5 | 388.0 | 391.4 | 396.6 | 384.0 |
| 1964 ......... | 398.0 | 401.2 | 402.6 | 403.6 | 409.1 | 412.0 | 415.3 | 417.9 | 416.6 | 419.4 | 416.0 | 420.6 | 411.0 |
| 1965 ........ | 423.9 | 430.8 | 432.7 | 436.5 | 437.0 | 434.6 | 440.2 | 443.4 | 450.9 | 457.3 | 457.8 | 460.3 | 442.1 |
| 1966 ........ | 463.6 | 468.6 | 473.2 | 475.0 | 471.0 | 473.5 | 478.5 | 481.2 | 486.8 | 485.6 | 487.0 | 488.9 | 477.7 |
| 1967 ........ | 491.4 | 490.5 | 493.3 | 498.7 | 499.6 | 504.8 | 503.6 | 506.5 | 511.9 | 508.4 | 513.4 | 520.9 | 503.6 |
| 1968 ......... | 526.4 | 528.8 | 539.2 | 538.6 | 544.2 | 550.6 | 557.6 | 561.5 | 562.7 | 566.0 | 571.0 | 571.0 | 551.5 |
| 1969 ......... | 577.8 | 583.3 | 583.6 | 588.8 | 595.2 | 596.0 | 597.7 | 604.7 | 608.0 | 613.1 | 614.9 | 617.0 | 598.3 |
| $1970 . . . . . . .$. | 622.6 | 627.5 | 625.8 | 629.3 | 635.4 | 639.1 | 641.1 | 645.5 | 651.4 | 650.5 | 648.4 | 657.3 | 639.5 |
| 1971 ......... | 668.1 | 671.2 | 673.8 | 680.5 | 682.4 | 691.0 | 690.0 | 695.7 | 704.0 | 706.6 | 711.4 | 718.3 | 691.1 |
| $1972 . . . . . . . .$. | 722.4 | 726.6 | 739.4 | 742.9 | 748.5 | 751.8 | 759.5 | 765.7 | 770.1 | 783.3 | 788.7 | 793.5 | 757.7 |
| 1973......... | 804.5 | 812.9 | 819.1 | 821.1 | 827.3 | 829.2 | 839.4 | 839.5 | 854.0 | 853.2 | 863.6 | 862.6 | 835.5 |
| 1974 .......... | 870.9 | 875.7 | 886.7 | 895.0 | 905.2 | 910.8 | 921.2 | 937.4 | 937.6 | 941.1 | 936.8 | 940.3 | 913.2 |
| 1975 ........ | 952.1 | 964.1 | 964.9 | 969.6 | 991.3 | 998.5 | 1,010.7 | 1,017.5 | 1,024.4 | 1,029.2 | 1,042.3 | 1,056.6 | 1,001.8 |
| 1976. | 1,071.6 | 1,071.8 | 1,079.4 | 1,090.7 | 1,087.1 | 1,105.1 | 1,113.0 | 1,121.0 | $1,132.5$ | 1,140.8 | 1,153.8 | 1,175.7 | 1.111 .9 |
| 1977 ......... | 1,179.9 | 1,195.7 | $1,201.6$ | 1,208.9 | 1,218.2 | 1,226.0 | 1,240.5 | 1,247.9 | 1,257.3 | 1,271.2 | 1,287.8 | 1,297.3 | 1,236.0 |
| 1978........ | 1,287.6 | 1,312.3 | 1,334.2 | 1,352.0 | 1,368.0 | 1,383.0 | 1,388.6 | 1,411.5 | 1,419.9 | $1,436.5$ | 1,452.4 | 1,469.3 | 1,384.6 |
| $1979 . . . . . . .$. | 1,472.1 | 1,492.1 | $1,504.1$ | 1,507.5 | $1,523.7$ 1.570 .4 | 1,532.3 | $1,550.1$ $1,719.4$ | $1,575.1$ $1,735.0$ | $1,601.8$ $1,746.8$ | $1,609.8$ $1,776.6$ | $1,628.6$ 1,7900 | $1,644.1$ 1,813 | $1,553.5$ 1,7187 |
| 1980 ......... | 1,671.3 | 1,665.9 | 1,675.7 | 1,667.3 | 1,670.4 | 1,692.0 | 1,719.4 | 1,735.0 | 1,746.8 | 1,776.6 | 1,790.0 | 1,813.7 | 1,718.7 |
| Personal consumption expenditures, total (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 326.2 | 327.7 | 331.5 | 331.4 | 333.5 | 334.4 | 334.0 | 335.5 | 337.6 | 339.7 | 343.0 | 345.4 | 335.0 |
| 1962 ......... | 345.9 | 346.6 | 349.9 | 351.6 | 354.5 | 353.0 | 354.0 | 355.5 | 361.4 | 359.2 | 364.4 | 366.4 | 355.2 |
| 1963......... | 367.3 | 366.3 | 367.9 | 369.2 | 370.0 | 374.4 | 377.0 | 378.7 | 377.8 | 378.3 | 381.6 | 386.6 | 374.6 |
| 1964 ......... | 388.0 | 391.2 | 392.6 | 393.4 | 398.7 | 401.5 | 404.6 | 407.2 | 405.8 | 408.5 | 405.0 | 409.4 | 400.5 |
| 1965 ......... | 412.8 | 419.6 | 421.4 | 424.9 | 425.3 | 422.8 | 428.3 | 431.5 | 438.9 | 445.2 | 445.7 | 448.1 | 430.4 |
| $1966 . . . . . .$. | 451.4 | 456.3 | 460.9 | 462.5 | 458.4 | 460.8 | 465.8 | 468.4 | 474.1 | 472.7 | 474.1 | 475.9 | 465.1 |
| 1967 .......... | 478.4 | 477.5 | 480.2 | 485.6 | 486.3 | 490.6 | 490.3 | 493.2 | 498.6 | 495.1 | 500.0 | 507.4 | 490.3 |
| 1968......... | 512.8 | 515.0 | 525.1 | 524.4 | 529.9 | 536.1 | 542.9 | 546.5 | 547.7 | 550.8 | 555.6 | 555.5 | 536.9 |
| $1969 . . . . . .$. | 562.2 | 567.4 | 567.6 | 572.5 | 578.8 | 579.3 | 581.0 | 587.9 | 591.0 | 596.0 | 597.7 | 599.7 | 581.8 |
| 1970 ........ | 605.2 | 610.0 | 608.2 | 611.7 | 617.7 | 621.3 | 623.3 | 627.6 | 633.4 | 632.5 | 630.4 | 639.2 | 621.7 |
| 1971........ | 650.0 | 653.0 | 655.5 | 662.0 | 663.8 | 672.3 | 671.1 | 676.7 | 684.8 | 687.2 | 691.9 | 698.6 | 672.2 |
| 1972 ......... | 702.7 | 706.8 | 719.4 | 722.7 | 728.1 | 731.1 | 738.7 | 744.8 | 749.1 | 762.1 | 767.2 | 771.8 | 737.1 |
| 1973 ........ | 782.6 | 790.7 | 796.7 | 798.4 | 804.3 | 805.9 | 815.9 | 815.8 | 830.2 | 829.1 | 836.9 | 836.8 | 812.0 |
| 1974 ......... | 846.0 | 851.0 | 862.0 | 870.1 | 880.2 | 885.6 | 895.9 | 912.0 | 912.3 | 915.7 | 911.4 | 915.0 | 888.1 |
| 1975........ | 926.8 | 938.8 | 939.8 | 944.6 | 966.4 | 973.7 | 985.5 | 992.1 | 998.9 | 1,003.6 | 1,016.5 | 1,030.7 | 976.4 |
| 1976........ | 1,045.3 | 1,045.3 | 1,052.7 | 1,063.8 | 1,060.0 | 1,077.7 | $1,085.4$ | $1,093.1$ | 1,104.2 | 1,112.2 | 1.125.0 | 1,146.5 | 1,084.3 |
| 1977 ......... | 1,150.5 | 1,166.0 | 1,171.5 | 1,178.4 | 1,187.4 | 1,194.7 | 1,208.9 | 1,215.8 | 1,224.7 | 1,238.1 | 1,254.2 | 1,263.2 | 1,204.4 |
| 1978........ | 1,253.1 | 1,277.4 | 1,298.6 | $1,315.8$ | 1,331.0 | 1,345.1 | 1,350.1 | 1,372.3 | 1,380.0 | 1,395.8 | 1,411.1 | 1,427.2 | 1,346.5 |
| $1979 . . . . . . . .$. $1980 . . .$. | $1,429.6$ $1,621.0$ | $1,449.0$ $1,615.3$ | $1,460.4$ $1,625.1$ | $1,463.1$ $1,616.9$ | $1,478.5$ $1,260.3$ | $1,466.5$ $1,642.1$ | $1,5069.5$ | $1,527.7$ $1,684.6$ | $1,593.6$ $1,696.3$ | $1,560.7$ $1,725.3$ | $1,579.0$ $1,738.7$ | $1,574.2$ $1,761.8$ | $1,567.2$ $1,668.1$ |


| YEAA | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal consumption expenditures, durable goods (seas. adj. monthly totals at annual rates)--Bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 39.1 | 39.4 | 40.6 | 40.2 | 40.8 | 41.2 | 41.5 | 41.9 | 42.3 | 42.9 | 44.0 | 45.0 | 41.6 |
| 1962 ......... | 44.8 | 44.7 | 45.5 | 45.6 | 46.8 | 46.4 | 46.4 | 46.2 | 47.7 | 46.3 | 49.3 | 50.8 | 46.7 |
| 1963 ......... | 50.3 | 49.7 | 49.5 | 50.4 | 50.7 | 52.2 | 52.6 | 51.2 | 51.7 | 51.3 | 52.8 | 54.6 | 51.4 |
| 1964 ......... | 55.1 | 55.4 | 54.6 | 55.1 | 56.5 | 57.5 | 58.5 | 59.0 | 57.2 | 58.0 | 55.7 | 54.7 | 56.4 |
| $1965 . . . . . . . .$. | 57.7 | 62.0 | 65.1 | 64.0 | 61.8 | 58.7 | 60.1 | 62.6 | 67.2 | 66.0 | 65.5 | 65.3 | 63.0 |
| 1966........ | 66.6 | 68.6 | 70.8 | 68.7 | 65.0 | 64.3 | 65.8 | 68.5 | 71.3 | 69.5 | 68.4 | 68.5 | 68.0 |
| 1967 ........ | 68.6 | 66.0 | 67.1 | 70.4 | 70.1 | 71.3 | 70.6 | 69.7 | 72.0 | 70.2 | 71.1 | 73.6 | 70.1 |
| 1968........ | 75.7 | 75.4 | 79.2 | 77.1 | 79.7 | 79.5 | 82.4 | 83.1 | 83.6 | 83.7 | 82.9 | 83.3 | 80.5 |
| 1969 ......... | 85.5 | 86.0 | 84.4 | 85.5 | 85.7 | 85.8 | 83.9 | 85.9 | 87.9 | 86.7 | 85.9 | 85.5 | 85.7 |
| 1970 ........ | 84.5 | 86.3 | 83.8 | 85.2 | 86.4 | 87.2 | 86.6 | 87.7 | 87.6 | 84.9 | 80.2 | 82.2 | 85.2 |
| 1971........ | 92.5 | 92.1 | 94.5 | 95.3 | 94.5 | 97.8 | 95.9 | 96.8 | 101.7 | 101.9 | 101.9 | 102.1 | 97.2 |
| 1972........ | 105.5 | 104.0 | 107.3 | 107.7 | 109.4 | 109.8 | 111.3 | 113.0 | 112.4 | 116.4 | 117.7 | 118.8 | 111.1 |
| 1973........ | 123.3 | 125.4 | 127.7 | 125.6 | 126.3 | 120.9 | 122.8 | 121.4 | 125.9 | 121.4 | 121.0 | 118.4 | 123.3 |
| 1974........ | 118.8 | 116.7 | 119.9 | 120.4 | 122.5 | 122.3 | 124.5 | 131.5 | 126.2 | 122.3 | 116.6 | 116.5 | 121.5 |
| 1975........ | 120.3 | 125.1 | 121.7 | 122.9 | 128.2 | 130.3 | 135.3 | 135.3 | 139.6 | 138.0 | 142.4 | 147.3 | 132.2 |
| 1976........ | 150.1 | 152.8 | 153.1 | 156.9 | 150.6 | 156.4 | 158.0 | 156.8 | 159.5 | 158.2 | 160.6 | 168.9 | 156.8 |
| 1977 ........ | 165.8 | 171.1 | 176.7 | 174.9 | 174.7 | 177.0 | 177.7 | 180.2 | 182.4 | 182.3 | 186.4 | 189.4 | 178.2 |
| 1978 ......... | 177.1 | 185.4 | 192.2 | 200.5 | 202.9 | 204.4 | 201.7 | 209.1 | 200.3 | 206.7 | 209.9 | 212.2 | 200.2 |
| 1979 ......... | 207.6 | 211.8 | 214.0 | 209.3 | 211.8 | 205.0 | 213.6 | 216.0 | 222.5 | 213.7 | 216.4 | 219.7 | 213.4 |
| 1980 ......... | 228.3 | 220.4 | 213.4 | 201.4 | 197.7 | 203.3 | 214.8 | 213.6 | 213.2 | 222.9 | 223.0 | 224.8 | 214.7 |
| Personal consumption expenditures, nondurable goods (seas. adj. monthly totals at annual rates)-Bil. S , see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 152.8 | 153.6 | 155.2 | 154.3 | 154.7 | 155.0 | 154.3 | 155.2 | 156.1 | 156.4 | 157.5 | 158.2 | 155.3 |
| 1962........ | 158.5 | 158.8 | 160.5 | 160.8 | 161.4 | 159.6 | 160.2 | 161.4 | 165.0 | 163.3 | 164.6 | 164.5 | 161.6 |
| 1963 ........ | 165.4 | 164.6 | 165.7 | 165.5 | 165.3 | 167.0 | 167.8 | 169.7 | 167.4 | 167.4 | 168.3 | 170.8 | 167.1 |
| 1964 ........ | 171.0 | 172.9 | 174.2 | 173.5 | 176.5 | 177.3 | 178.6 | 179.7 | 179.1 | 180.0 | 177.9 | 182.5 | 176.9 |
| 1965 ......... | 182.1 | 183.9 | 181.6 | 185.1 | 186.6 | 186.1 | 189.3 | 188.9 | 190.3 | 196.3 | 195.7 | 197.4 | 188.6 |
| 1966......... | 198.8 | 200.8 | 202.0 | 204.4 | 202.7 | 204.7 | 207.1 | 205.9 | 207.5 | 206.6 | 207.7 | 208.0 | 204.7 |
| 1967 ........ | 209.2 | 209.6 | 210.0 | 210.7 | 210.6 | 212.3 | 211.2 | 213.5 | 215.6 | 213.1 | 216.1 | 219.4 | 212.6 |
| 1968........ | 220.3 | 222.4 | 226.6 | 226.2 | 227.6 | 230.8 | 233.7 | 235.2 | 233.8 | 235.3 | 239.0 | 236.3 | 230.6 |
| $1969 . . . . . .$. | 239.6 | 241.9 | 242.3 | 244.3 | 247.1 | 246.2 | 248.4 | 251.2 | 25.0 | 253.7 | 254.2 | 255.1 | 247.8 |
| 1970 ........ | 259.6 | 259.9 | 261.0 | 261.2 | 264.4 | 265.0 | 265.6 | 266.6 | 269.6 | 270.0 | 271.0 | 274.7 | 265.7 |
| 1971 ......... | 274.1 | 274.5 | 272.7 | 276.1 | 276.5 | 279.7 | 278.1 | 280.4 | 281.2 | 281.2 | 284.3 | 286.5 | 278.8 |
| 1972........ | 284.5 | 288.0 | 293.9 | 294.8 | 298.2 | 298.6 | 301.8 | 303.5 | 306.7 | 312.1 | 312.3 | 313.3 | 300.6 |
| 1973........ | 318.4 | 322.5 | 323.8 | 325.5 | 327.0 | 330.5 | 336.9 | 334.8 | 340.8 | 342.3 | 348.4 | 349.6 | 333.4 |
| 1974 ........ | 354.4 | 358.7 | 362.2 | 366.4 | 369.8 | 372.1 | 376.5 | 381.7 | 383.0 | 385.2 | 385.9 | 384.3 | 373.4 |
| 1975 ........ | 390.1 | 392.4 | 394.0 | 392.8 | 406.3 | 408.3 | 411.5 | 415.6 | 415.2 | 415.5 | 421.6 | 424.2 | 407.3 |
| 1976........ | 431.3 | 427.8 | 429.6 | 433.9 | 433.5 | 441.2 | 442.4 | 446.0 | 448.4 | 452.9 | 453.7 | 459.9 | 441.7 |
| 1977 ......... | 462.0 | 468.6 | 467.3 | 472.3 | 475.7 | 475.4 | 480.9 | 479.7 | 480.8 | 488.5 | 497.9 | 496.7 | 478.8 |
| $1978 . . . . . .$. | 495.3 | 503.3 | 509.5 | 514.4 | 519.3 | 523.8 | 528.7 | 534.7 | 541.5 | 547.2 | 555.0 | 566.3 | 528.2 |
| 1979......... | 562.6 | 570.0 | 575.3 | 578.4 | 586.0 | 593.8 | 597.2 | 608.7 | 622.0 | 624.8 | 636.7 | 644.9 | 600.0 |
| 1980 ......... | 652.1 | 647.6 | 654.6 | 655.0 | 655.8 | 663.7 | 665.9 | 673.9 | 675.9 | 685.4 | 694.5 | 701.3 | 668.8 |
| Personal consumption expenditures, services (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 134.3 | 134.8 | 135.7 | 136.9 | 137.9 | 138.2 | 138.2 | 138.3 | 139.2 | 140.4 | 141.5 | 142.2 | 138.1 |
| 1962 ......... | 142.6 | 143.1 | 144.0 | 145.2 | 146.3 | 146.9 | 147.4 | 147.9 | 148.7 | 149.7 | 150.6 | 151.1 | 147.0 |
| 1963......... | 151.6 | 152.0 | 152.6 | 153.3 | 154.0 | 155.2 | 156.5 | 157.8 | 158.7 | 159.6 | 160.5 | 161.2 | 156.1 |
| 1964........ | 162.0 | 162.9 | 163.8 | 164.8 | 165.7 | 166.7 | 167.6 | 168.5 | 169.5 | 170.5 | 171.5 | 172.2 | 167.1 |
| 1965........ | 172.9 | 173.6 | 174.7 | 175.8 | 176.9 | 178.0 | 178.9 | 180.0 | 181.4 | 182.9 | 184.5 | 185.4 | 178.7 |
| 1966 ........ | 186.1 | 186.9 | 188.1 | 189.4 | 190.7 | 191.8 | 192.9 | 194.0 | 195.3 | 196.7 | 198.0 | 199.4 | 192.4 |
| 1967 ........ | 200.6 | 201.9 | 203.1 | 204.4 | 205.6 | 207.0 | 208.5 | 210.0 | 211.0 | 21.8 | 212.8 | 214.4 | 207.6 |
| 1968......... | 216.8 | 217.1 | 219.4 | 221.2 | 222.6 | 225.8 | 226.8 | 228.2 | 230.2 | 231.9 | 233.8 | 235.9 | 225.8 |
| 1969......... | 237.2 | 239.5 | 240.9 | 242.7 | 246.0 | 247.3 | 248.7 | 250.8 | 253.2 | 255.7 | 257.6 | 259.0 | 248.2 |
| 1970......... | 261.0 | 263.8 | 263.4 | 265.3 | 266.9 | 269.1 | 271.1 | 273.4 | 276.3 | 277.6 | 279.1 | 282.3 | 270.8 |
| 1971 ........ | 283.4 | 286.4 | 288.3 | 290.6 | 292.9 | 294.7 | 297.1 | 299.5 | 301.8 | 304.2 | 305.6 | 310.0 | 296.2 |
| 1972........ | 312.8 | 314.7 | 318.3 | 320.3 | 320.5 | 322.7 | 325.6 | 328.3 | 330.0 | 333.6 | 337.2 | 339.6 | 325.3 |
| 1973 ........ | 340.9 | 342.8 | 345.2 | 347.3 | 351.0 | 354.5 | 356.2 | 359.6 | 363.6 | 365.4 | 367.6 | 368.9 | 355.2 |
| 1974........ | 372.8 | 375.6 | 379.9 | 383.3 | 387.8 | 391.2 | 394.8 | 398.9 | 403.1 | 408.2 | 408.9 | 414.2 | 3937.2 |
| 1975 ........ | 416.4 | 421.2 | 424.1 | 429.0 | 431.9 | 435.1 | 438.7 | 441.2 | 444.1 | 450.1 | 452.5 | 459.1 | 437.0 |
| 1976........ | 463.9 | 464.7 | 470.0 | 473.0 | 476.0 | 480.1 | 484.9 | 490.2 | 496.4 | 501.1 | 510.6 | 517.7 | 485.7 |
| 1977 ......... | 522.6 | 526.3 | 527.5 | 531.1 | 537.0 | 542.3 | 550.3 | 555.9 | 561.5 | 567.3 | 570.0 | 577.1 | 547.4 |
| 1978 ........ | 580.8 | 588.8 | 597.0 | 600.9 | 608.7 | 616.9 | 619.8 | 628.6 | 638.2 | 642.0 | 646.2 | 648.6 | 618.0 |
| 1979......... | 659.5 | 667.2 | 671.2 | 675.4 | 680.8 | 687.7 | 692.8 | 703.0 | 709.3 | 722.2 | 726.0 | 729.5 | 693.7 |
| 1980 ........ | 740.7 | 747.3 | 757.0 | 760.6 | 766.7 | 775.2 | 788.6 | 797.1 | 807.1 | 817.0 | 821.2 | 835.7 | 784.5 |
| interest paid by consumers to business (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 7.2 | 7.2 | 7.3 | 7.3 | 7.3 | 7.3 | 7.3 | 7.3 | 7.3 | 7.4 | 7.4 | 7.5 | 7.3 |
| 1962 ........ | 7.5 | 7.4 | 7.5 | 7.6 | 7.7 | 7.8 | 7.9 | 8.0 | 8.0 | 8.0 | 8.1 | 8.3 | 7.8 |
| 1963......... | 8.3 | 8.3 | 8.4 | 8.5 | 8.7 | 8.8 | 8.9 | 9.0 | 9.1 | 9.2 | 9.3 | 9.4 | 8.8 |
| 1964 ........ | 9.4 | 9.4 | 9.5 | 9.6 | 9.8 | 9.9 | 10.0 | 10.1 | 10.2 | 10.3 | 10.3 | 10.5 | 9.9 |
| 1965........ | 10.5 | 10.6 | 10.6 | 10.8 | 11.0 | 11.2 | 11.2 | 11.3 | 11.3 | 11.4 | 11.4 | 11.5 | 11.1 |
| 1966........ | 11.6 | 11.7 | 11.7 | 11.8 | 11.9 | 12.0 | 12.0 | 12.0 | 12.1 | 12.2 | 12.3 | 12.3 | 12.0 |
| 1967 ......... | 12.3 | 12.3 | 12.3 | 12.3 | 12.4 | 12.4 | 12.4 | 12.5 | 12.5 | 12.6 | 12.7 | 12.7 | 12.5 |
| 1968 ......... | 12.9 | 13.1 | 13.2 | 13.4 | 13.5 | 13.7 | 13.9 | 14.0 | 14.1 | 14.3 | 14.5 | 14.6 | 13.8 |
| $1969 . . . . . .$. | 14.8 | 15.0 | 15.1 | 15.3 | 15.5 | 15.6 | 15.7 | 15.8 | 16.0 | 16.1 | 16.2 | 16.3 | 15.6 |
| 1970 ......... | 16.4 | 16.4 | 16.5 | 16.5 | 16.6 | 16.6 | 16.7 | 16.8 | 16.9 | 16.9 | 16.9 | 17.0 | 16.7 |
| 1971 ........ | 17.1 | 17.2 | 17.3 | 17.5 | 17.5 | 17.6 | 17.7 | 17.9 | 18.0 | 18.2 | 18.4 | 18.5 | 17.7 |
| 1972........ | 18.6 | 18.7 | 18.9 | 19.1 | 19.3 | 19.5 | 19.6 | 19.8 | 20.0 | 20.1 | 20.4 | 20.5 | 19.5 |
| 1973........ | 21.0 | 21.2 | 21.5 | 21.8 | 220 | 22.3 | 22.5 | 22.7 | 22.9 |  | 23.3 24.4 | 23.4 | 22.3 |
| 1974........ | 23.5 24.3 | 23.7 24.4 | 23.7 | 23.8 | 24.0 | 24.1 | 24.3 24.3 | 24.4 24.4 | 24.4 24.5 | 24.4 24.7 | 24.4 24.9 | 24.3 25.1 | 24.1 24.4 |
| 1975........ | 24.3 25.3 | 24.4 25.5 | 24.2 25.7 | 24.2 26.0 | 24.1 26.2 | 24.1 | 24.3 26.8 | 24.4 27.0 | 24.5 27.4 | 24.7 <br> 2.6 | 24.9 27.9 | 28.3 | 24.4 26.7 |
| 1976.......... | 28.5 | 28.7 | 25.7 | 26.0 29.6 | 26.2 30.0 | 26.5 30.4 | 26.8 30.8 | 31.3 | 27.4 31.7 | 32.3 | 32.8 | 33.4 | 30.7 |
| 1978.......... | 33.8 | 34.2 | 34.9 | 35.5 | 36.3 | 37.1 | 37.8 | 38.5 | 39.1 | 39.8 | 40.5 | 41.2 | 37.4 |
| 1979......... | 41.8 | 42.4 | 43.1 | 43.8 | 44.5 | 45.2 | 45.8 | 46.5 | 47.2 | 47.9 | 48.5 | 48.9 | 45.5 |
| 1980 ......... | 49.3 | 49.6 | 49.6 | 49.4 | 49.1 | 48.9 | 49.0 | 49.3 | 49.6 | 49.9 | 50.2 | 50.8 | 49.6 |
| Personal transfer payments to foreigners (net) (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 |
| 1962........ | . 5 | . 5 | . 5 | . 5 | . 5 | . 5 | . 5 | . 5 | . 5 | . 5 | . 5 | . 5 | . 5 |
| 1963......... | . 6 | . 6 | . 6 | . 6 | . 5 | . 5 | . 5 | . 6 | . 6 | . 6 | .6 | ${ }^{6}$ | . 6 |
| $1964 . . . . . .$. | .6 | .6 | .$^{6}$ | .6 | ${ }^{6}$ | ${ }_{7} 6$ | .6 | .6 | .6 | ${ }^{6}$ | .7 | 7 | .$_{7}$ |
| $1965 . . . . . . .$. | . 6 | . 6 | ${ }^{6}$ | .$^{7}$ | 7 | 7 | 7 | 7 | . 7 | . 7 | . 7 | ${ }^{7} 7$ | 7 |
| 1966 ........ | .6 | .$^{6}$ | ${ }_{8}^{6}$ | ${ }_{8} 6$ | . 9 | . 7 | . 7 | . 8 | . 7 | . 7 | . 7 | ${ }^{6}$ | . 7 |
| 1967........ | . 8 | . 8 | . 8 | . 8 | . 8 | 1.8 | . 9 | . 9 | . 9 | . 9 | . 8 | . 8 | . 8 |
| 1969.......... | . 8 | 8 | . 8 | 1.0 | 1.0 | 1.0 | 1.0 | . 9 | . 9 | . 9 | 1.0 | 1.0 | . 9 |
| 1970......... | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 |
| 1971........ | 1.1 | 1.0 | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.1 |
| 1972......... | 1.1 | 1.1 | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 |
| 1973 ......... | . 9 | . 9 | 9 | . 9 | 1.0 | 1.0 | 1.0 | . 9 | . 9 | 1.9 | 3.4 | 2.3 | 1.3 |
| 1974 ........ | 1.3 | . 9 | 9 | 1.0 | 1.0 | 1.1 | 1.1 | 1.0 | . 9 | 1.0 | 1.0 | 1.0 | 1.0 |
| 1975........ | 1.0 1.0 | 1.0 1.0 | 1.9 | . 8 | . 8 | . 8 | . 9 | 1.0 .9 | $\begin{array}{r}1.0 \\ \hline 8\end{array}$ | . 9 | . 9 | . 9 | . 9 |
| 1976........ | 1.0 .9 | 1.0 .9 | 1.0 .9 | . 9 | . 9 | . 9 | . 9 | . 8 | . 8 | . 9 | . 8 | . 9 | . 9 |
| 19778........... | . 7 | . 7 | 7 | . 8 | . 8 | 8 | 7 | . 7 | . 8 | . 9 | . 9 | . 9 | 8 |
| $1979 . . . . . . . .$. $1980 \ldots .$. | .8 1.0 | . 1.0 | .6 1.0 | .7 1.0 | .7 1.0 | .7 1.0 | .8 1.1 | -8 | 1.9 | 1.2 | 1.1 1.1 | 1.1 1.0 | . 8 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal saving (seas. adj. monthly totals at annual rates)-Bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 21.5 | 22.0 | 19.4 | 20.3 | 21.0 | 24.1 | 26.1 | 24.6 | 23.1 | 24.4 | 24.9 | 24.9 | 23.0 |
| 1962......... | 23.5 | 25.7 | 25.4 | 25.5 | 22.8 | 25.1 | 25.3 | 24.3 | 20.4 | 23.1 | 19.4 | 19.1 | 23.3 |
| 1963 ......... | 22.0 | 20.9 | 20.6 | 21.4 | 22.3 | 21.2 | 19.4 | 19.8 | 23.4 | 25.8 | 23.5 | 22.4 | 21.9 |
| $1964 . . . . . . .$. | 23.5 | 21.8 | 31.0 | 32.7 | 29.7 | 28.9 | 27.7 | 28.0 | 31.6 | 28.9 | 35.2 | 35.7 | 29.6 |
| 1965........ | 34.2 | 27.4 | 27.4 | 25.7 | 32.5 | 37.8 | 36.4 | 35.3 | 41.9 | 32.6 | 36.0 | 37.0 | 33.7 |
| 1966......... | 34.8 | 34.2 | 32.0 | 30.8 | 35.9 | 37.3 | 35.1 | 37.0 | 35.6 | 39.1 | 40.3 | 39.4 | 36.0 |
| 1967 ......... | 41.6 | 43.7 | 45.3 | 41.5 | 43.1 | 41.5 | 45.8 | 46.1 | 42.1 | 47.2 | 47.6 | 46.3 | 44.3 |
| 1968 ......... | 43.0 | 46.7 | 43.3 | 47.1 | 46.9 | 45.4 | 38.4 | 37.0 | 37.0 | 39.1 | 38.0 | 41.5 | 41.9 |
| 1969 ......... | 36.0 | 32.9 | 36.1 | 33.0 | 35.7 | 41.8 | 46.9 | 45.0 | 45.1 | 43.5 | 44.2 | 46.9 | 40.6 |
| 1970 ........ | 44.4 | 44.0 | 50.2 | 65.0 | 56.2 | 52.1 | 60.1 | 60.5 | 58.9 | 58.1 | 61.4 | 58.6 | 55.8 |
| 1971........ | 61.1 | 60.3 | 63.5 | 59.6 | 61.9 | 72.6 | 63.4 | 63.2 | 56.4 | 55.6 | 53.6 | 56.7 | 60.7 |
| 1972 ......... | 53.0 | 57.4 | 47.7 | 49.1 | 51.3 | 40.0 | 48.9 | 51.3 | 51.2 | 54.7 | 62.0 | 65.0 | 52.6 |
| $1973 . . . . . . .$. | 59.4 | 68.2 | 72.5 | 77.7 | 74.9 | 80.2 | 77.9 | 85.2 | 80.0 | 90.0 | 88.2 | 93.3 | 79.0 |
| 1974......... | 88.1 | 88.0 | 82.5 | 82.6 | 84.7 | 87.6 | 87.5 | 74.7 | 79.8 | 85.2 | 89.5 | 91.3 | 85.1 |
| 1975......... | 77.6 | 71.5 | 75.5 | 98.6 | 150.9 | 106.6 | 87.2 | 93.3 | 95.0 | 99.6 | 92.7 | 83.1 | 94.3 |
| 1976........ | 82.8 | 94.1 | 91.5 | 84.9 | 94.7 | 80.0 | 83.0 | 82.7 | 77.7 | 76.1 | 77.6 | 64.9 | 82.5 |
| 1977......... | 68.0 | 49.0 | 71.5 | 72.3 | 71.1 | 79.2 | 84.4 | 86.8 | 89.6 | 89.3 | 85.3 | 89.5 | 78.0 |
| 1978........ | 101.2 | 90.9 | 90.9 | 89.8 | 82.6 | 78.5 | 95.2 | 84.8 | 88.6 | 90.2 | 88.6 | 91.2 | 89.4 |
| 1979......... | 99.6 | 93.6 | 100.8 | 107.1 | 99.8 | 101.5 | 111.2 | 101.0 | 83.6 | 91.6 | 86.2 | 84.2 | 96.7 |
| 1980........ | 89.7 | 104.0 | 108.7 | 116.5 | 117.4 | 105.7 | 111.3 | 108.8 | 116.6 | 110.9 | 117.2 | 115.6 | 110.2 |
| Personal saving as a percentage of disposable personal income-percent, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961......... | 5.9 | 5.9 | 5.7 | 5.6 | 6.0 | 6.5 | 6.8 | 6.7 | 6.5 | 6.5 | 6.6 | 6.5 | 6.3 |
| 1962........ | 6.5 | 6.5 | 6.7 | 6.4 | 6.3 | 6.3 | 6.4 | 6.0 | 5.8 | 5.4 | 5.2 | 5.1 | 6.0 |
| 1963........ | 5.2 | 5.3 | 5.3 | 5.4 | 5.4 | 5.2 | 5.0 | 5.1 | 5.6 | 5.9 | 5.8 | 5.5 | 5.4 |
| 1964......... | 5.4 | 6.0 | 6.6 | 7.1 | 6.9 | 6.5 | 6.4 | 6.5 | 6.6 | 7.1 | 7.4 | 7.7 | 6.7 |
| 1965 ......... | 7.1 | 6.5 | 5.8 | 6.1 | 6.8 | 7.5 | 7.7 | 7.8 | 7.5 | 7.5 | 7.1 | 7.2 | 7.1 |
| 1966......... | 7.1 | 6.7 | 6.4 | 6.5 | 6.8 | 7.1 | 7.1 | 6.9 | 7.1 | 7.3 | 7.5 | 7.6 | 7.0 |
| 1967 ......... | 7.8 | 8.1 | 8.1 | 8.0 | 7.7 | 8.0 | 8.1 | 8.1 | 8.1 | 8.2 | 8.4 | 8.1 | 8.1 |
| 1968........ | 7.9 | 7.7 | 7.9 | 7.8 | 7.9 | 7.3 | 6.7 | 6.3 | 6.3 | 6.3 | 6.5 | 6.3 | 7.1 |
| 1969 ........ | 6.0 | 5.7 | 5.5 | 5.6 | 5.8 | 6.5 | 6.9 | 7.0 | 6.8 | 6.7 | 6.8 | 6.8 | 6.4 |
| 1970......... | 6.8 | 6.9 | 7.8 | 8.3 | 8.3 | 8.1 | 8.2 | 8.5 | 8.4 | 8.4 | 8.3 | 8.4 | 8.0 |
| 1971........ | 8.3 | 8.4 | 8.3 | 8.3 | 8.6 | 8.7 | 8.8 | 8.1 | 7.7 | 7.2 | 7.2 | 7.1 | 8.1 |
| 1972........ | 7.2 | 6.7 | 6.5 | 6.2 | 5.9 | 5.8 | 5.8 | 6.2 | 6.3 | 6.7 | 7.1 | 7.2 |  |
| 1973........ | 7.4 | 7.6 | 8.2 | 8.4 | 8.6 | 8.5 | 8.8 | 8.8 | 9.1 | 9.1 | 9.5 | 9.4 | 8.6 |
| 1974........ | 9.4 | 8.9 | 8.7 | 8.5 | 8.6 | 8.7 | 8.3 | 8.0 | 7.8 | 8.3 | 8.6 | 8.4 | 8.5 |
| 1975........ | 7.8 | 7.2 | 7.8 | 10.0 | 10.7 | 10.3 | 8.7 | 8.3 | 8.6 | 8.5 | 8.1 | 7.5 | 8.6 |
| 1976........ | 7.5 | 7.7 | 7.7 | 7.7 | 7.3 | 7.2 | 6.9 | 6.7 | 6.5 | 6.3 | 5.9 | 5.7 | 6.9 |
| 1977 ......... | 4.9 | 5.0 | 5.1 | 5.6 | 5.7 | ${ }^{6} .0$ | ${ }^{6.3}$ | 6.5 | 6.6 | 6.5 | 6.4 | 6.7 | 5.9 |
| 1978........ | 6.7 | 6.7 | 6.4 | 6.1 | 5.8 | 5.8 | 5.8 | 6.0 | 5.8 | 5.8 | 5.8 | 6.0 | 6.1 |
| 1979......... | 6.0 | 6.2 | 6.3 | 6.4 | 6.3 | 6.4 | 6.3 | 5.9 | 5.5 | 5.1 | 5.1 | 5.0 | 5.9 |
| 1980........ | 5.3 | 5.7 | 6.2 | 6.4 | 6.3 | 6.2 | 6.0 | 6.1 | 6.0 | 6.1 | 6.0 | 6.0 | 6.0 |
| Disposable personal income in constant (1972) dollars (seas. adj. annual rate)-bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961....... | 491.4 | 494.0 | 495.4 | 496.7 | 500.1 | 505.1 | 506.0 | 505.6 | 505.8 | 510.6 | 515.9 | 518.4 | 503.8 |
| 1962......... | 516.5 | 519.1 | 522.2 | 523.9 | 523.9 | 524.7 | 527.0 | 527.0 | 526.3 | 527.9 | 529.1 | 530.8 | 524.9 |
| 1963......... | 535.0 | 531.8 | 533.8 | 536.6 | 538.1 | 541.5 | 541.8 | 544.3 | 547.5 | 550.9 | 551.1 | 555.2 | 542.3 |
| 1964......... | 557.6 | 559.4 | 573.6 | 576.8 | 580.0 | 581.8 | 583.5 | 587.3 | 589.4 | 589.0 | 592.6 | 598.8 | 580.8 |
| 1965........ | 600.1 | 598.8 | 599.2 | 601.1 | 609.3 | 611.8 | 616.4 | 618.6 | 635.6 | 631.3 | 635.2 | 637.7 | 616.3 |
| 1966........ | 637.8 | 640.3 | 641.2 | 640.1 | 641.2 | 644.9 | 647.0 | 649.3 | 657.5 | 654.2 | 656.7 | 656.7 | 646.8 |
| 1967......... | 662.7 | 664.0 |  | 669.4 | 670.8 | 672.9 | 674.8 | 677.0 | 676.9 | 677.0 | 681.4 | 686.5 | 673.5 |
| $1968 . . . . . .$. | 685.4 | 690.3 | 695.8 | 698.2 | 701.8 | 706.4 | 704.2 | 704.5 | 703.1 | 706.5 | 708.5 | 710.6 | 701.3 |
| 1969 ........ | 709.5 | 710.5 | 711.3 | 710.3 | 718.0 | 722.0 | 727.4 | 730.6 | 731.4 | 732.7 | 731.8 | 734.0 | 722.5 |
| 1970........ | 734.9 | 736.9 | 740.3 | 756.9 | 751.5 | 749.2 | 757.7 | 760.7 | 762.1 | 756.3 | 754.5 | 757.8 | 751.6 |
| 1971........ | 769.6 | 770.2 | 773.4 | 773.6 | 775.0 | 791.1 | 778.3 | 781.6 | 782.2 | 782.2 | 783.4 | 790.1 | 779.2 |
| 1972........ | 788.1 | 793.1 | 794.9 | 798.2 | 803.7 | 794.1 | 808.2 | 814.2 | 814.9 | 829.8 | 839.9 | 844.5 | 810.3 |
| 1973........ | 845.9 | 857.9 | 861.8 | 862.5 | 861.1 | 863.2 | 868.4 | 864.1 | 871.3 | 873.8 | 874.8 | 871.3 | 864.7 |
| 1974 ........ | 865.5 | 859.6 | 855.6 | 857.6 | 860.2 | 861.4 | 864.6 | 859.1 | 854.5 | 855.0 | 849.1 | 848.4 | 857.5 |
| 1975........ | 843.4 | 845.7 | 846.1 | 865.2 | 922.4 | 886.7 | 873.0 | 878.8 | 882.9 | 885.0 | 885.9 | 884.4 | 874.9 |
| 1976........ | 893.0 | 901.7 | 903.9 | 904.4 | 904.6 | 903.3 | 908.3 | 909.1 | 909.3 | 909.0 | 915.9 | 918.8 | 906.8 |
| 1977........ | 919.2 | 910.8 | 928.5 | 930.7 | 932.6 | 938.4 | 949.2 | 950.9 | 956.4 | 962.3 | 965.2 | 970.3 | 942.9 |
| 1978......... | 966.5 | 971.9 | 981.7 | 986.0 | 981.2 | 981.3 | 992.3 | 994.9 | 995.4 | 999.7 | 1,002.8 | $1,011.7$ | 988.8 |
| 1979 -........ | 1,008.8 | 1,009.1 | 1,015.5 | 1,013.9 | 1,011.5 | $1,009.8$ | 1,019.7 | 1,021.3 | 1,018.6 | 1,018.8 | 1,020.7 | 1,020.7 | 1,015.7 |
| 1980 ......... | 1,031.0 | 1,025.0 | 1,021.4 | 1,015.5 | 1,010.7 | 1,009.8 | 1,020.8 | 1,018.0 | 1,018.8 | 1,025.6 | 1,029.0 | 1,034.0 | 1,021.6 |
| Personal consumption expenditures in constant (1972) dollars (seas. adj. annual rate)-bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ....... | 451.0 | 453.0 | 458.0 | 458.0 | 460.5 | 461.3 | 459.5 | 461.1 | 463.5 | 466.4 | 470.9 | 473.4 | 461.4 |
| 1962........ | 473.5 | 473.2 | 476.7 | 478.2 | 481.8 | 479.5 | 481.2 | 482.5 | 487.4 | 485.2 | 491.3 | 493.3 | 482.0 |
| 1963........ | 493.4 | 491.7 | 494.1 | 495.7 | 495.9 | 500.7 | 503.3 | 505.1 | 503.5 | 503.5 | 506.8 | 512.3 | 500.5 |
| 1964......... | 513.3 | 517.3 | 519.2 | 520.1 | 527.0 | 529.8 | 533.1 | 536.2 | 533.6 | 536.7 | 531.9 | 537.3 | 528.0 |
| 1965........ | 540.8 | 548.4 | 548.8 | 552.7 | 552.0 | 547.4 | 554.0 | 557.6 | 566.1 | 573.8 | 573.3 | 574.6 | 557.5 5857 |
| 1966........ | 577.6 | 581.1 | 584.9 | 585.4 | 579.9 | 581.7 | 586.7 | 587.0 | 592.1 | 589.5 | 590.4 | 591.6 | 585.7 |
| 1967 ......... | 594.7 | 593.5 | 596.1 | 601.7 | 601.1 | 604.3 | 602.1 | 604.2 | 609.3 | 603.3 | 607.3 | 614.1 | 602.7 |
| 1968 ......... | 617.1 | 617.6 | 627.4 | 625.1 | 629.2 | 635.4 | 641.3 | 643.4 | 642.1 | 643.1 | 646.5 | 644.6 | 634.4 |
| 1969 ........ | 649.8 | 654.3 | 651.5 | 654.0 | 658.7 | 655.8 | 655.6 | 661.1 | 662.0 | 665.1 | 663.7 | 663.0 | 657.9 |
| 1970 ......... | 666.7 | 669.4 | 666.1 | 666.8 | 671.2 | 673.5 | 673.5 | 676.3 | 679.6 | 675.1 | 670.1 | 676.6 | 672.1 |
| 1971 ......... | 685.9 | 687.4 | 687.6 | 692.0 | 691.3 | 696.6 | 693.3 | 696.9 | 704.4 | 705.3 | 708.4 | 712.2 | 696.8 |
| 1972 .......... | 714.1 | 715.0 | 726.6 | 728.4 | 731.6 | 733.4 | 738.6 | 742.2 | 743.2 | 754.6 | 757.5 | 759.2 | 737.1 |
| 1973........ | 766.3 | 769.9 | 770.0 | 766.2 | 767.6 | 765.0 | 772.4 | 762.3 | 774.5 | 768.1 | 769.1 | 762.8 | 767.9 |
| 1974........ | 763.6 | 759.1 | 761.0 | 763.4 | 764.8 | 764.1 | 767.9 | 774.2 | 766.1 | 762.9 | 754.0 | 752.5 | 762.8 |
| 1975........ | 759.1 | 766.6 | 764.3 | 765.1 | 780.4 | 781.2 | 783.6 | 784.9 | 787.8 | 786.9 | 793.5 | 799.7 | 779.4 |
| 1976........ | 808.6 | 808.5 | 812.6 | 818.4 | 811.4 | 821.5 | 824.3 | 825.6 | 829.7 | 830.9 | 836.7 | 849.1 | 823.1 |
| 1977 ......... | 847.4 | 853.2 | 854.4 | 856.0 | 858.9 | 858.9 | 866.0 | 866.1 | 869.7 | 875.8 | 881.7 | 883.8 | 864.3 |
| 1978........ | 872.1 | 884.8 | 894.6 | 899.9 | 900.3 | 903.1 | 902.9 | 912.5 | 910.5 | 914.0 | 918.2 | 925.3 | 903.2 |
| 1979........ | 917.6 | 992.1 | 924.0 | 918.7 | 921.2 | 9918.7 | 922.9 | 930.9 | 939.0 | 934.6 | 939.8 | 941.5 | 927.6 |
| 1980 ......... | 949.0 | 935.5 | 930.2 | 920.5 | 916.0 | 922.4 | 930.8 | 930.1 | 927.4 | 937.5 | 938.1 | 944.3 | 931.8 |
| Personal consumption expenditures, durable goods, in constant (1972) dollars (seas. adj. annual rate)-bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 47.1 | 47.3 | 48.6 | 47.9 | 48.4 | 48.8 | 49.1 | 49.5 | 49.7 | 50.5 | 51.9 | 52.9 | 49.3 |
| 1962 ......... | 52.7 | 52.5 | 53.4 | 53.5 | 54.8 | 54.3 | 54.3 | 54.0 | 55.6 | 54.2 | 57.7 | 59.2 | 54.7 |
| 1963........ | 58.7 | 57.9 | 57.8 | 58.7 | 59.0 | 60.5 | 61.1 | 59.5 | 59.7 | 59.3 | 61.0 | 62.8 | 59.7 |
| 1964........ | 63.2 | 63.6 | 62.6 | 63.3 | 64.9 | 66.0 | 67.0 | 67.7 | 65.6 | 66.7 | 63.9 | 63.0 | 64.8 |
| 1965........ | 66.3 | 71.0 | 74.3 | 73.2 | 70.7 | 68.0 | 69.6 | 72.3 | 77.4 | 76.7 | 76.2 | 75.6 | 72.6 |
| 1966........ | 77.5 | 79.6 | 82.1 | 79.5 | 75.2 | 74.3 | 75.8 | 78.7 | 81.8 | 79.7 | 78.4 | 78.1 | 78.4 |
| 1967 ......... | 78.7 | 75.8 | 77.1 | 80.7 | 80.1 | 81.2 | 80.0 | 78.7 | 81.1 | 78.5 | 79.4 | 82.3 | 79.5 |
| 1968........ | 84.2 | 83.7 | 87.6 | 85.2 | 87.9 | 87.6 | 90.4 | 91.0 | 91.1 | 91.0 | 89.8 | 90.5 | 88.3 |
| 1969......... | 92.8 | 93.1 | 91.0 | 92.1 | 92.1 | 92.0 | 89.7 | 91.6 | 93.8 | 92.0 | 91.1 | 90.7 | 91.8 |
| 1970.......... | 89.5 | 91.2 | 88.4 | 89.7 | 90.9 | 91.5 | 90.7 | 91.6 | 91.1 | 87.8 | 82.5 | 84.0 | 89.1 |
| 1971......... | 93.7 | 92.9 | 95.3 | 95.9 | 95.0 | 98.0 | 96.0 | 97.7 | 103.4 | 103.6 | 103.5 | 103.3 | 98.2 |
| 1972......... | 106.2 | 104.7 | 107.6 | 107.8 | 109.3 | 109.7 | 111.0 | 112.5 | 111.6 | 116.4 | 117.8 | 118.6 | 111.1 |
| 1973.......... | 122.9 | 124.6 | 126.7 | 124.1 | 124.4 | 119.0 | 120.5 | 118.8 | 123.1 | 118.5 | 117.9 | 115.2 | 121.3 |
| 1974........ | 115.2 | 112.9 | 115.2 | 114.8 | 115.5 | 113.8 | 114.4 | 119.7 | 113.4 | 108.4 | 102.8 | 102.2 | 112.3 |
| 1975........ | 105.4 | 109.2 | 105.0 | 105.5 | 110.0 | 111.5 | 115.3 | 114.9 | 117.6 | 116.0 | 119.3 | 122.3 | 112.7 |
| 1976........ | 124.3 | 125.6 | 125.6 | 127.8 | 122.6 | 126.5 | 127.5 | 125.9 | 127.2 | 125.3 | 127.1 | 133.2 | 126.6 |
| 1977......... | 129.8 | 134.0 | 137.9 | 136.9 | 136.3 | 137.4 | 137.7 | 139.2 | 140.6 | 140.1 | 142.3 | 143.6 | 138.0 |
| 1978........ | 134.1 | 139.9 | 144.1 | 149.4 | 150.1 | 150.0 | 147.3 | 151.4 | 145.1 | 148.7 | 150.2 | 151.3 | 146.8 |
| $1979 . . . . . . .$. | 147.0 151.6 | 149.1 145.0 | 149.6 139.1 | 145.7 131.1 | 146.8 128.2 | 142.3 130.6 | 146.9 137.5 | 148.5 135.4 | 151.9 134.0 | 145.5 139.3 | 146.1 138.5 | 147.2 139.2 | 147.2 137.5 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal consumption expenditures, nondurable goods, in constant (1972) dollars (seas. adj. annual rate)-bill \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 208.1 | 209.1 | 211.6 | 211.0 | 211.7 | 212.1 | 210.5 | 211.8 | 212.8 | 213.4 | 215.0 | 216.0 | 211.9 |
| 1962........ | 216.2 | 215.8 | 217.5 | 217.5 | 218.4 | 216.1 | 217.7 | 218.9 | 221.4 | 219.6 | 221.3 | 221.4 | 218.5 |
| 1963......... | 221.7 | 220.5 | 222.3 | 222.3 | 221.5 | 223.3 | 223.7 | 225.7 | 223.0 | 222.7 | 223.5 | 226.3 | 223.0 |
| 1964 ......... | 226.0 | 228.5 | 230.2 | 229.2 | 233.4 | 234.1 | 235.5 | 237.1 | 235.7 | 236.8 | 233.8 | 239.5 | 233.3 |
| 1965......... | 239.0 | 241.3 | 237.4 | 241.4 | 242.0 | 239.3 | 243.3 | 243.4 | 245.4 | 252.4 | 250.8 | 252.1 | 244.0 |
| 1966........ | 252.7 | 253.6 | 254.2 | 256.1 | 254.0 | 256.1 | 259.0 | 255.8 | 256.7 | 255.1 | 256.2 | 256.4 | 255.5 |
| 1967 ......... | 257.7 | 258.4 | 258.8 | 259.8 | 258.8 | 259.7 | 257.5 | 259.4 | 261.7 | 258.0 | 260.6 | 263.8 | 259.5 |
| 1968........ | 263.6 | 265.3 | 269.3 | 267.7 | 268.0 | 271.3 | 274.0 | 274.9 | 272.1 | 272.3 | 275.8 | 271.8 | 270.5 |
| 1969......... | 274.4 | 276.8 | 276.0 | 276.6 | 278.7 | 275.7 | 277.1 | 279.3 | 276.6 | 279.9 | 278.4 | 277.9 | 277.3 |
| 1970 ........ | 281.6 | 280.6 | 281.9 | 280.5 | 283.0 | 283.6 | 283.5 | 284.1 | 286.0 | 285.4 | 285.9 | 288.8 |  |
| 1971 ......... | 288.5 | 288.6 | 285.8 | 288.3 | 287.6 | 289.5 | 287.6 | 288.4 | 289.1 | 288.2 | 290.8 | 291.6 | 288.7 |
| 1972......... | 289.2 | 290.9 | 296.9 | 297.6 | 300.0 | 300.2 | 302.4 | 303.1 | 304.4 | 308.4 | 307.4 | 307.2 | 300.6 |
| 1973........ | 309.9 | 311.1 | 308.6 | 306.8 | 305.6 | 306.4 | 311.6 | 302.7 | 307.8 | 306.0 | 307.3 | 304.7 | 307.4 |
| 1974........ | 304.4 | 302.3 | 301.0 | 302.7 | 302.4 | 302.8 | 305.2 | 305.2 | 302.9 | 302.5 | 300.8 | 297.7 | 302.5 |
| 1975......... | 301.6 | 302.8 | 303.9 | 301.9 | 311.4 | 310.1 | 308.1 | 309.6 | 309.4 | 307.5 | 311.3 | 311.8 | 307.5 |
| 1976........ | 316.4 | 315.4 | 317.2 | 320.0 | 317.7 | 322.7 | 322.6 | 323.7 | 324.2 | 326.3 | 326.3 | 330.0 | 321.9 |
| 1977 ......... | 330.0 | 331.9 | 330.1 | 331.8 | 333.0 | 330.7 | 333.6 | 331.4 | 332.1 | 336.6 | 340.5 | 338.9 | 333.4 |
| $1978 . . . . . .$. | 335.6 | 339.8 3497 | 342.0 | 341.2 | 340.8 | 341.0 | 342.7 | 345.1 | 348.0 | 348.4 | 351.2 | 356.9 | 344.4 |
| $1979 . . . . . .$. | 349.6 | 349.7 | 350.2 | 348.3 | 349.1 | 350.1 | 349.5 | 353.1 | 357.6 | 356.4 | 360.6 | 362.5 | 353.1 |
| 1980 ......... | 362.8 | 357.1 | 355.7 | 354.5 | 353.1 | 355.2 | 354.2 | 354.5 | 351.8 | 354.7 | 356.8 | 357.2 | 355.6 |
| Personal consumption expenditures, services, in constant (1972) dollars (seas. adj. annual rate)-bil. \$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 195.9 | 196.6 | 197.8 | 199.1 | 200.4 | 200.3 | 200.0 | 199.7 | 200.9 | 202.5 | 204.0 | 204.5 | 200.2 |
| 1962........ | 204.6 | 204.8 | 205.9 | 207.3 | 208.6 | 209.1 | 209.3 | 209.6 | 210.4 | 211.4 | 212.3 | 212.7 | 208.8 |
| 1963........ | 213.0 | 213.2 | 213.9 | 214.7 | 215.4 | 216.9 | 218.4 | 219.9 | 220.8 | 221.5 | 222.3 | 223.2 | 217.8 |
| 1964........ | 224.1 | 225.2 | 226.4 | 227.5 | 228.7 | 229.7 | 230.5 | 231.4 | 232.3 | 233.2 | 234.2 | 234.9 | 229.8 |
| 1965......... | 235.5 | 236.1 | 237.1 | 238.2 | 239.2 | 240.2 | 241.0 | 241.9 | 243.3 | 244.8 | 246.3 | 246.9 | 240.9 |
| 1966........ | 247.4 | 247.9 | 248.7 | 249.7 | 250.8 | 251.4 | 251.9 | 252.5 | 253.5 | 254.7 | 255.9 | 257.1 | 251.8 |
| 1967 ......... | 258.3 | 259.3 | 260.2 | 261.3 | 262.2 | 263.4 | 264.6 | 266.1 | 266.5 | 266.9 | 267.3 | 268.1 | 263.7 |
| 1968 ........ | 269.4 | 268.6 | 270.5 | 272.3 | 273.2 | 276.5 | 276.9 | 277.5 | 278.9 | 279.8 | 280.9 | 282.3 | 275.6 |
| 1969......... | 282.7 | 284.4 | 284.6 | 285.3 | 287.8 | 288.2 | 288.8 | 290.2 | 291.6 | 293.2 | 294.1 | 294.5 | 288.8 |
| 1970......... | 295.7 | 297.6 | 295.8 | 296.6 | 297.3 | 298.4 | 299.3 | 300.6 | 302.5 | 301.9 | 301.7 | 303.8 | 299.3 |
| 1971 ........ | 303.7 | 305.9 | 306.6 | 307.8 | 308.7 | 309.0 | 309.7 | 310.7 | 312.0 | 313.5 | 314.1 | 317.2 | 309.9 |
| 1972........ | 318.7 | 319.4 | 322.0 | 323.0 | 322.4 | 323.5 | 325.2 | 326.6 | 327.3 | 329.8 | 332.4 | 333.5 | 325.3 |
| 1973........ | 333.5 | 334.2 | 334.8 | 335.3 | 337.6 | 339.6 | 340.3 | 340.7 | 343.5 | 343.5 | 344.0 | 343.0 | 339.2 |
| 1974........ | 344.0 | 343.9 | 344.9 | 345.9 | 346.9 | 347.5 | 348.3 | 349.3 | 349.8 | 352.0 | 350.4 | 352.6 | 348.0 |
| 1975......... | 352.1 | 354.6 | 355.5 | 357.8 | 359.0 | 359.6 | 360.2 | 360.5 | 360.8 | 363.3 | 362.8 | 365.6 | 359.3 |
| 1976........ | 367.9 | 367.5 | 369.9 | 370.6 | 371.0 | 372.3 | 374.2 | 375.9 | 378.3 | 379.3 | 383.4 | 385.8 | 374.7 |
| 1977 ......... | 387.6 | 387.4 | 386.5 | 387.3 | 389.6 | 390.8 | 394.7 | 395.6 | 397.0 | 399.1 | 398.9 | 401.2 | 393.0 |
| 1978 ........ | 402.4 | 405.0 | 408.5 | 409.2 | 409.5 | 412.1 | 412.9 | 416.0 | 417.5 | 416.8 | 416.8 | 417.2 | 412.0 |
| 1979......... | 420.9 | 423.3 | 424.2 | 424.8 | 425.2 | 426.3 | 426.5 | 429.3 | 429.5 | 432.7 | 433.2 | 431.8 | 427.3 |
| 1980 ......... | 434.7 | 433.4 | 435.4 | 434.9 | 434.8 | 436.6 | 439.2 | 440.2 | 441.6 | 443.5 | 442.8 | 447.9 | 438.8 |
| Implicit price deflator for personal consumption expenditures-index, $1972=100$, see p. 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 72.3 | 72.4 | 72.4 | 72.4 | 72.4 | 72.5 | 72.7 | 72.7 | 72.8 | 72.8 | 72.8 | 72.9 | 72.6 |
| 1962........ | 73.1 | 73.2 | 73.4 | 73.5 | 73.6 | 73.6 | 73.6 | 73.7 | 74.1 | 74.0 | 74.2 | 74.3 | 73.7 |
| 1963 ......... | 74.4 | 74.5 | 74.5 | 74.5 | 74.6 | 74.8 | 74.9 | 75.0 | 75.0 | 75.1 | 75.3 | 75.5 | 74.8 |
| 1964 ........ | 75.6 | 75.6 | 75.6 | 75.6 | 75.7 | 75.8 | 75.9 | 75.9 | 76.0 | 76.1 | 76.1 | 76.2 | 75.9 |
| 1965 ........ | 76.3 | 76.5 | 76.8 | 76.9 | 77.0 | 77.2 | 77.3 | 77.4 | 77.5 | 77.6 | 77.7 | 78.0 | 77.2 |
| 1966 ......... | 78.2 | 78.5 | 78.8 | 79.0 | 79.0 | 79.2 | 79.4 | 79.8 | 80.1 | 80.2 | 80.3 | 80.4 | 79.4 |
| 1967......... | 80.4 | 80.4 | 80.6 | 80.7 | 80.9 | 81.2 | 81.4 | 81.6 | 81.8 | 82.1 | 82.3 | 82.6 | 81.4 |
| 1968 ......... | 83.1 | 83.4 | 83.7 | 83.9 | 84.2 | 84.4 | 84.6 | 84.9 | 85.3 | 85.7 | 86.0 | 86.2 | 84.6 |
| 1969........ | 86.5 | 86.7 | 87.1 | 87.5 | 87.9 | 88.3 | 88.6 | 88.9 | 89.3 | 89.6 | 90.1 | 90.5 | 88.4 |
| 1970 ......... | 90.8 | 91.1 | 91.3 | 91.7 | 92.0 | 92.2 | 92.5 | 92.8 | 93.2 | 93.7 | 94.1 | 94.5 | 92.5 |
| 1971........ | 94.8 | 95.0 | 95.3 | 95.7 | 96.0 | 96.5 | 96.8 | 97.1 | 97.2 | 97.4 | 97.7 | 98.1 | 96.5 |
| 1972........ | 98.4 | 98.8 | 99.0 | 99.2 | 99.5 | 99.7 | 100.0 | 100.3 | 100.8 | 101.0 | 101.3 | 101.7 | 100.0 |
| 1973 ........ | 102.1 | 102.7 | 103.5 | 104.2 | 104.8 | 105.4 | 105.6 | 107.0 | 107.2 | 107.9 | 108.8 | 109.7 | 105.7 |
| 1974........ | 110.8 | 112.1 | 113.3 | 114.0 | 115.1 | 115.9 | 116.7 | 117.8 | 119.1 | 120.0 | 120.9 | 121.6 | 116.4 |
| 1975 ......... | 122.1 | 122.5 | 123.0 | 123.5 | 123.8 | 124.6 | 125.8 | 126.4 | 126.8 | 127.5 | 128.1 | 128.9 | 125.3 |
| $1976 . . .$. | 129.3 | 129.3 | 129.5 | 130.0 | 130.6 | 131.2 | 131.7 | 132.4 | 133.1 | 133.9 | 134.4 | 135.0 | 131.7 |
| 1977........ | 135.8 | 136.7 | 137.1 | 137.7 | 138.2 | 139.1 | 139.6 | 140.4 | 140.8 | 141.4 | 142.3 1537 | 142.9 | 139.3 |
| 1978........ | 143.7 | 144.4 | 145.2 | 146.2 | 147.8 | 148.9 | 149.5 | 150.4 | ${ }^{151.6}$ | 152.7 1670 | 153.7 168.0 | 154.2 169.3 | 149.1 162.5 |
| $1979 . . . . . . .$. $1980 . . . . .$. | 155.8 170.8 | 157.1 172.7 | 158.0 174.7 | 159.3 175.7 | 160.5 176.9 | 161.8 178.0 | 162.9 179.3 | 164.1 181.1 | 165.5 182.9 | 167.0 184.0 | 168.0 185.3 | 169.3 186.6 | 162.5 179.0 |
| 1980........ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industrial production, total (unadj. for seas. variation)-1977 $=100$, see p. 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . .$. | 45.6 | 46.1 | 46.8 | 47.9 | 48.7 | 50.1 | 47.5 | 50.0 | 51.1 | 52.3 | 51.9 | 51.1 | 49.1 |
| 1962 ......... | 50.7 | 52.3 | 53.1 | 53.3 | 53.3 | 54.0 | 51.3 | 52.9 | 55.0 | 55.2 | 54.2 | 52.8 | 53.2 |
| 1963......... | 53.3 | 55.0 | 55.8 | 56.2 | 56.8 | 57.8 | 54.0 | 55.6 | 58.1 | 59.0 | 58.0 | 56.3 | 56.3 |
| 1964 ......... | 57.1 | 58.7 | 59.0 | 60.0 | 60.3 | 61.2 | 57.6 | 59.9 | 62.3 | 61.8 | 62.2 | 61.4 | 60.1 |
| 1965......... | 62.4 | 64.0 | 65.4 | 65.4 | 65.9 | 67.5 | 63.8 | 65.8 | 68.0 | 69.6 | 68.4 | 67.3 | 66.1 |
| 1966......... | 68.3 | 70.2 | 71.6 | 71.5 | 72.0 | 73.6 | 69.1 | 71.5 | 74.9 | 75.6 | 73.6 | 71.8 | 72.0 |
| 1967........ | 72.2 | 73.0 | 72.8 | 73.3 | 72.7 | 74.3 | 69.4 | 73.2 | 75.4 | 75.9 | 75.6 | 74.3 | 73.5 |
| 1968 ......... | 74.4 | 76.4 | 77.0 | 76.6 | 77.7 | 79.8 | 74.7 | 76.9 | 80.0 | 80.2 | 79.9 | 77.6 | 77.6 |
| 1969 ......... | 78.3 | 80.7 | 81.7 | 81.0 | 80.8 | 83.4 | 78.4 | 81.5 | 84.1 | 84.0 | 81.6 | 78.8 | 81.2 |
| 1970 .......... | 77.6 | 79.5 | 79.8 | 79.2 | 79.2 | 80.8 | 76.1 | 78.6 | 80.4 | 78.5 | 76.4 | 75.7 | 78.5 |
| 1971........ | 76.7 | 78.7 | 78.8 | 78.9 | 79.5 | 81.6 | 76.3 | 78.9 | 82.5 | 82.9 | 81.3 | 79.1 | 79.6 |
| 1972........ | 81.5 | 84.6 | 85.4 | 86.9 | 86.5 | 88.8 | 83.1 | 87.8 | 91.3 | 92.2 | 91.0 | 88.4 | 87.3 |
| 1973......... | 89.2 | 93.4 | 93.5 | 93.5 | 94.1 | 97.2 | 92.3 | 95.2 | 98.6 | 98.6 | 96.4 | 90.7 | 94.4 |
| 1974........ | 90.5 | 93.2 | 93.7 | 93.3 | 94.7 | 97.3 | 91.5 | 94.2 | 97.1 | 95.8 | 90.9 | 83.8 | 93.0 |
| 1975........ | 82.2 | 83.5 | 82.0 | 82.7 | 82.6 | 86.0 | 81.7 | 86.3 | 89.2 | 88.8 | 87.6 | 85.0 | 84.8 |
| 1976......... | 86.4 | 91.1 | 91.0 | 91.1 | 92.5 | 94.9 | 90.2 | 93.8 | 96.3 | 96.1 | 95.2 | 92.6 | 92.6 |
| 1977........ | 93.5 | 97.2 | 98.3 | 98.8 | 99.8 | 103.1 | 98.5 | 101.5 | 104.2 | 103.8 | 102.0 | 99.1 | 10.0 |
| 1978........ | 98.4 | 101.7 | 103.1 | 105.7 | 105.7 | 109.7 | 105.1 | 108.4 | 111.3 | 111.4 | 109.8 | 197.7 | 106.5 |
| $1979 . . . . . .$. | 106.8 | 111.0 | 111.7 | 109.5 | 110.8 | 113.8 | 108.2 | 111.0 | 113.5 | 113.4 | 110.8 | 107.9 | 110.7 |
| $1980 . . . . . . .$. | 107.9 | 111.5 | 111.9 | 108.4 | 105.7 | 107.3 | 102.9 | 107.6 | 110.9 | 110.8 | 110.4 | 107.9 | 108.6 |
| industrial production, manufacturing, total (unadj. for seas. variation)-1977 $=100$, see p. 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 44.3 | 45.0 | 45.7 | 47.0 | 47.8 | 49.3 | 46.4 | 48.8 | 50.2 | 51.5 | 51.2 | 50.2 | 48.1 |
| 1962........ | 49.6 | 51.4 | 52.4 | 52.7 | 52.6 | 53.2 | 50.4 | 51.8 | 54.2 | 54.5 | 53.6 | 52.0 | 52.4 |
| 1963 ......... | 52.3 | 54.2 | 55.1 | 55.7 | 56.2 | 57.2 | 53.0 | 54.4 | 57.3 | 58.5 | 57.3 | 55.4 | 55.6 |
| 1964 ......... | 56.0 | 58.0 | 58.3 | 59.4 | 59.6 | 60.5 | 56.5 | 58.7 | 61.5 | 61.2 | 61.6 | 60.6 | 59.3 |
| $1965 . . . . . . . .$. | 61.6 | 63.7 | 65.2 | 65.2 | 65.7 | 67.2 | 63.2 | 65.0 | 67.6 | 69.4 | 68.3 | 66.8 | 65.7 |
| 1966 ......... | 67.8 | 70.0 | 71.5 | 71.6 | 72.0 | 73.6 | 68.2 | 70.8 | 74.6 | 75.8 | 73.6 | 71.3 | 71.7 |
| 1967 ......... | 71.6 | 72.5 | 72.6 | 73.0 | 72.4 | 74.1 | 68.5 | 72.5 | 75.2 | 75.8 | 75.4 | 73.7 | 73.1 |
| 1968........ | 73.7 | 76.0 | 76.7 | 76.4 | 77.6 | 79.6 | 73.9 | 76.0 | 79.7 | 80.4 | 79.7 | 76.7 | 77.2 |
| 1969 ........ | 77.5 | 80.2 | 81.4 | 80.8 | 80.5 | 83.0 | 77.4 | 80.6 | 83.6 | ${ }^{83} .8$ | 80.8 | 77.5 | 80.6 |
| 1970 ........ | 76.0 | 78.3 | 78.6 | 78.1 | 78.1 | 79.8 | 74.4 | 76.7 | 78.8 | 77.0 | 74.6 | 73.7 | 77.0 |
| 1971 ....... | 74.6 | 76.9 | 77.3 | 77.5 | 78.2 | 80.3 | 74.5 | 77.1 | 81.3 | 82.5 | 80.6 | 77.6 | 78.2 |
| 1972........ | 80.0 | 83.3 | 84.5 | 86.1 | 86.0 | 88.3 | 81.7 | 86.7 | 90.6 | 91.8 | 90.5 | 87.3 | 86.4 |
| 1973........ | 88.2 | 92.6 | 93.4 | 93.4 | 94.1 | 97.2 | 91.4 | 94.4 | 98.2 | 98.7 | 96.4 | 90.0 | 94.0 |
| 1974........ | 89.6 | 92.5 | 93.5 | 93.1 | 94.6 | 97.3 | 90.9 | 93.7 | 96.9 | 95.8 | 90.7 | 82.5 | 92.6 |
| 1975......... | 80.4 | 81.5 | 80.3 | 81.1 | 81.4 | 84.7 | 80.0 | 84.7 | 88.2 | 88.2 | 86.7 | 83.5 | 83.4 |
| 1976........ | 84.8 | 90.1 | 90.5 | 90.6 | 92.2 | 94.5 | 89.3 | 93.0 | 95.8 | 95.9 | 94.6 | 91.4 | 91.9 |
| 1977 ......... | 92.3 | 96.3 | 98.2 | 99.0 | 100.2 | 103.5 | 98.2 | 101.7 | 104.5 | 104.4 | 102.2 | 99.4 | 100.0 |
| 1978 ......... | 98.4 | 101.8 | 103.8 | 106.3 | 106.4 | 110.6 | 105.2 | 108.8 | 112.4 | 112.7 | 110.7 | 108.0 | 107.1 |
| 1979.......... | 106.9 | 111.2 | 112.9 | 110.4 | 112.3 | 115.3 | 109.1 | 111.6 | 114.5 | 114.7 | 111.3 | 107.8 | 111.5 |
| 1980 ......... | 107.2 | 111.0 | 111.7 | 108.4 | 105.4 | 106.8 | 101.8 | 106.8 | 110.8 | 111.3 | 110.2 | 106.9 | 108.2 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| industrial production, total (adj. for seas. variation)-1977 $=100$, see p. 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 46.4 | 46.3 | 46.6 | 47.5 | 48.3 | 48.9 | 49.5 | 50.0 | 49.9 | 50.9 | 51.7 | 52.1 | 49.1 |
| 1962........ | 51.7 | 52.5 | 52.8 | 52.9 | 52.8 | 52.7 | 53.2 | 53.3 | 53.6 | 53.7 | 53.9 | 53.9 | 53.2 |
| 1963........ | 54.3 | 54.9 | 55.3 | 55.8 | 56.4 | 56.6 | 56.4 | 56.5 | 57.1 | 57.5 | 57.7 | 57.6 | 56.3 |
| 1964........ | 58.1 | 58.5 | 58.5 | 59.5 | 59.8 | 60.0 | 60.4 | 60.8 | 61.0 | 60.2 | 62.0 | 62.7 | 60.1 |
| 1965......... | 63.4 | 63.8 | 64.7 | 64.9 | 65.5 | 66.0 | 66.6 | 66.9 | 67.0 | 67.7 | 68.0 | 68.8 | 66.1 |
| 1966........ | 69.5 | 70.0 | 70.9 | 71.0 | 71.7 | 72.0 | 72.4 | 72.5 | 73.2 | 73.7 | 73.2 | 73.3 | 72.0 |
| 1967 ......... | 73.7 | 72.8 | 72.4 | 73.1 | 72.5 | 72.5 | 72.3 | 73.7 | 73.6 | 74.2 | 75.2 | 76.0 | 73.5 |
| 1968 ........ | 76.0 | 76.2 | 76.5 | 76.6 | 77.4 | 77.7 | 77.6 | 77.8 | 78.1 | 78.3 | 79.3 | 79.5 | 77.6 |
| 1969 ......... | 80.0 | 80.5 | 81.2 | 80.9 | 80.6 | 81.3 | 81.8 | 82.0 | 81.9 | 82.0 | 81.2 | 81.0 | 81.2 |
| 1970......... | 79.5 | 79.4 | 79.3 | 79.1 | 79.0 | 78.8 | 79.0 | 78.8 | 78.3 | 76.7 | 76.2 | 78.0 | 78.5 |
| 1971 ......... | 78.6 | 78.4 | 78.4 | 78.8 | 79.2 | 79.5 | 79.3 | 78.8 | 80.1 | 80.7 | 81.1 | 82.0 | 79.6 |
| 1972........ | 83.8 | 84.4 | 85.1 | 86.5 | 86.3 | 86.5 | 86.4 | 87.6 | 88.5 | 89.8 | 90.9 | 91.8 | 87.3 |
| 1973........ | 91.8 | 93.1 | 93.1 | 93.4 | 93.8 | 94.5 | 95.1 | 95.1 | 95.8 | 96.1 | 96.2 | 94.7 | 94.4 |
| 1974........ | 93.3 | 93.0 | 93.4 | 93.2 | 94.3 | 94.6 | 94.2 | 93.9 | 94.2 | 93.6 | 90.9 | 87.1 | 93.0 |
| 1975........ | 84.8 | 83.5 | 82.0 | 82.7 | 82.5 | 83.6 | 84.1 | 85.6 | 86.4 | 86.9 | 87.7 | 88.4 | 84.8 |
| 1976........ | 89.3 | 90.9 | 90.7 | 91.1 | 92.1 | 92.2 | 92.7 | 93.2 | 93.5 | 93.9 | 95.4 | 96.2 | 92.6 |
| 1977 ......... | 96.5 | 97.2 | 98.0 | 99.0 | 99.6 | 100.4 | 100.7 | 101.0 | 101.4 | 101.8 | 102.1 | 102.1 | 100.0 |
| 1978 ......... | 101.6 | 101.6 | 103.0 | 105.5 | 105.8 | 106.9 | 107.5 | 107.7 | 108.3 | 109.2 | 109.9 | 110.8 | 106.5 |
| 1979......... | 110.3 | 110.9 | 111.2 | 109.9 | 110.9 | 110.9 | 110.5 | 110.2 | 110.4 | 111.0 | 111.0 | 111.0 | 110.7 |
| 1980 ......... | 111.3 | 111.4 | 111.4 | 109.1 | 106.2 | 105.0 | 104.8 | 106.3 | 107.7 | 108.5 | 110.7 | 111.0 | 108.6 |
| Industrial production, firial products, total (adj. for seas. variation)-1977 $=100$, see p. 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 47.5 | 47.5 | 47.6 | 48.4 | 48.8 | 49.2 | 49.6 | 49.9 | 49.7 | 50.7 | 51.7 | 52.0 | 49.5 |
| 1962........ | 51.7 | 52.3 | 52.8 | 53.3 | 53.5 | 53.4 | 54.1 | 54.0 | 54.2 | 54.3 | 54.5 | 54.7 | 53.7 |
| 1963........ | 55.5 | 55.9 | 56.0 | 56.3 | 56.3 | 56.5 | 56.5 | 57.1 | 57.3 | 57.7 | 57.8 | 58.0 | 56.7 |
| 1964......... | 58.7 | 58.4 | 58.3 | 59.6 | 59.9 | 59.9 | 60.5 | 60.5 | 60.3 | 59.5 | 61.4 | 62.5 | 60.0 |
| 1965 ......... | 63.1 | 63.5 | 64.3 | 64.5 | 65.1 | 65.6 | 66.0 | 66.0 | 67.0 | 67.5 | 68.1 | 68.9 | 65.9 |
| 1966......... | 69.7 | 69.9 | 70.6 | 71.1 | 71.5 | 72.1 | 72.5 | 72.5 | 73.0 | 74.0 | 73.8 | 74.0 | 72.1 |
| 1967 ......... | 74.5 | 74.1 | 74.3 | 75.1 | 74.4 | 74.4 | 74.0 | 74.8 | 74.8 | 75.3 | 76.8 | 77.7 | 75.0 |
| 1968 ......... | 77.2 | 77.6 | 77.8 | 77.5 | 78.2 | 78.5 | 78.2 | 78.9 | 79.3 | 79.5 | 80.2 | 80.1 | 78.6 |
| 1969 ......... | 80.7 | 80.9 | 81.5 | 80.9 | 80.4 | 81.0 | 82.0 | 81.7 | 81.5 | 81.5 | 80.4 | 80.3 | 81.1 |
| 1970......... | 79.0 | 79.5 | 79.2 | 79.2 | 79.3 | 79.1 | 79.0 | 78.1 | 77.3 | 75.9 | 75.4 | 77.6 | 78.2 |
| 1971 ........ | 77.9 | 77.7 | 77.6 | 77.9 | 77.9 | 78.2 | 79.0 | 78.7 | 79.6 | 80.4 | 80.8 | 81.2 | 78.9 |
| 1972........ | 82.5 | 83.2 | 83.8 | 85.3 | 84.6 | 85.0 | 84.6 | 85.7 | 86.6 | 87.7 | 88.7 | 89.5 | 85.6 |
| 1973 ........ | 89.6 | 90.8 | 90.9 | 91.1 | 91.5 | 92.1 | 92.3 | 92.2 | 93.8 | 93.9 | 93.9 | 91.6 | 92.0 |
| 1974......... | 90.6 | 90.4 | 91.3 | 91.5 | 92.6 | 93.1 | 92.8 | 92.6 | 93.2 | 92.8 | 91.1 | 88.0 | 91.7 |
| 1975......... | 85.4 | 84.8 | 83.8 | 84.9 | 84.9 | 85.8 | 86.5 | 87.2 | 87.8 | 87.8 | 88.4 | 89.1 | 86.3 |
| 1976........ | 89.7 | 91.4 | 90.8 | 90.9 | 91.9 | 91.7 | 92.3 | 92.8 | 92.6 | 93.1 | 95.4 | 96.4 | 92.4 |
| 1977 ......... | 97.3 | 97.8 | 97.8 | 98.9 | 99.2 | 99.9 | 100.6 | 101.2 | 101.4 | 101.4 | 101.7 | 102.8 | 100.0 |
| $1978 . . . . . . .$. | 101.6 | 102.5 | 104.4 | 106.0 | 106.1 | 107.5 | 107.8 | 108.3 | 108.9 | 109.2 | 109.9 | 110.5 | 106.9 |
| 1979......... | 110.8 | 111.0 | 111.5 | 109.4 | 111.4 | 111.1 | 110.6 | 110.2 | 111.1 | 111.5 | 111.5 | 111.4 | 111.0 |
| 1980........ | 111.8 | 112.9 | 112.9 | 111.9 | 110.1 | 109.6 | 110.7 | 111.7 | 112.8 | 113.5 | 114.5 | 114.1 | 112.2 |
| Industrial production, consumer goods, total (adj. for seas. variation)-1977 $=100$, see p. 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 48.4 | 48.7 | 48.7 | 49.8 | 50.4 | 50.9 | 51.4 | 51.7 | 50.9 | 52.3 | 53.2 | 53.3 | 50.9 |
| 1962 ........ | 52.9 | 53.2 | 53.6 | 54.1 | 54.4 | 54.0 | 55.0 | 54.3 | 54.7 | 54.6 | 54.9 | 55.1 | 54.3 |
| 1963........ | 55.8 | 56.4 | 56.7 | 56.9 | 57.0 | 57.4 | 57.2 | 57.7 | 57.8 | 58.2 | 58.3 | 58.6 | 57.3 |
| 1964........ | 59.2 | 59.1 | 58.8 | 60.3 | 60.7 | 60.6 | 61.5 | 61.4 | 60.7 | 59.5 | 61.7 | 63.0 | 60.5 |
| 1965......... | 63.9 | 64.1 | 64.6 | 64.5 | 64.9 | 65.0 | 65.0 | 65.0 | 66.0 | 66.3 | 66.6 | 67.1 | 65.3 |
| $1966 . . . . . .$. | 67.4 | 67.6 | 68.1 | 68.3 | 68.3 | 68.6 | 68.5 | 68.3 | 68.5 | 69.9 | 69.6 | 69.4 | 68.6 |
| 1967 ......... | 70.0 | 69.1 | 69.3 | 70.5 | 69.1 | 69.3 | 69.2 | 69.9 | 70.0 | 71.0 | 72.5 | 73.7 | 70.3 |
| 1968 ......... | 72.7 | 73.1 | 73.5 | 73.4 | 73.8 | 74.2 | 74.1 | 74.9 | 75.2 | 75.7 | 76.7 | 76.3 | 74.5 |
| 1969 ......... | 76.7 | 77.3 | 77.9 | 76.7 | 76.1 | 77.0 | 78.4 | 78.2 | 77.6 | 77.7 | 77.0 | 77.1 | 77.3 |
| 1970 ......... | 75.8 | 76.5 | 76.4 | 76.8 | 77.2 | 77.4 | 77.5 | 76.2 | 75.9 | 75.0 | 74.5 | 77.7 | 76.4 |
| 1971........ | 78.9 | 78.8 | 79.1 | 79.7 | 79.8 | 80.4 | 81.6 | 80.7 | 81.4 | 82.5 | 83.2 | 83.7 | 80.8 |
| 1972 ........ | 84.9 | 85.2 | 85.5 | 87.2 | 86.3 | 86.7 | 86.3 | 87.8 | 88.2 | 89.3 | 89.7 | 90.7 | 87.3 |
| 1973 ......... | 89.8 | 91.1 | 91.2 | 91.0 | 91.1 | 91.3 | 91.2 | 91.1 | 92.7 | 92.2 | 92.1 | 89.5 | 91.2 |
| 1974........ | 88.2 | 87.5 | 88.7 | 88.5 | 89.2 | 89.9 | 89.2 | 89.7 | 89.4 | 89.1 | 86.6 | 84.3 | 88.4 |
| 1975........ | 80.8 | 80.9 | 80.4 | 82.6 | 83.0 | 84.7 | 86.5 | 87.1 | 87.9 | 87.9 | 88.8 | 89.5 | 84.9 |
| 1976........ | 90.5 | 92.3 | 91.5 | 91.8 | 92.9 | 92.9 | 93.3 | 93.9 | 93.5 | 93.9 | 96.4 | 97.2 | 93.3 |
| 1977 ......... | 98.0 | 98.5 | 98.4 | 99.0 | 99.1 | 99.7 | 100.3 | 101.3 | 100.6 | 101.3 | 101.7 | 102.4 | 100.0 |
| 1978........ | 100.1 | 101.6 | 102.9 | 104.2 | 104.1 | 105.4 | 105.4 | 105.3 | 105.5 | 105.4 | 105.4 | 106.1 | 104.3 |
| $1979 . . . . . .$. | 105.4 | 105.0 | 105.5 | 103.1 | 105.0 | 104.3 | 103.2 | 102.6 | 102.8 | 102.9 | 103.1 | 103.2 | 103.9 |
| 1980 ......... | 103.2 | 103.6 | 104.1 | 102.5 | 100.2 | 99.9 | 101.0 | 102.1 | 103.5 | 103.8 | 104.3 | 104.1 | 102.7 |
| Industrial production, autos, consumer (adj. for seas. variation)-1977 $=100$, see p. 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 52.0 | 48.4 | 48.1 | 60.8 | 66.6 | 71.3 | 72.4 | 73.1 | 54.3 | 67.8 | 78.2 | 81.2 | 64.5 |
| $1962 \ldots . . . . .$. | 77.2 | 75.9 | 75.7 | 80.6 | 85.1 | 77.5 | 86.3 | 86.3 | 86.2 | 86.3 | 85.8 | 85.9 | 82.4 |
| 1963 ......... | 85.6 | 85.8 | 86.0 | 87.2 | 90.8 | 94.7 | 94.1 | 94.2 | 94.4 | 95.3 | 95.4 | 95.7 | 91.6 |
| 1964 ........ | 95.2 | 95.8 | 93.2 | 97.6 | 97.6 | 98.6 | 99.6 | 101.6 | 90.6 | 51.9 | 91.6 | 11.3 | 93.7 |
| 1965........ | 117.6 | 118.1 | 121.2 | 121.7 | 121.2 | 122.2 | 122.1 | 122.1 | 119.6 | 121.8 | 123.0 | 121.8 | 121.0 |
| 1966........ | 122.0 | 122.9 | 123.1 | 122.2 | 114.9 | 114.5 | 104.4 | 97.4 | 101.4 | 122.4 | 14.7 | 113.9 | 114.5 |
| 1967 ......... | 97.0 | 89.2 | 97.9 | 101.9 | 101.3 | 100.8 | 101.6 | 98.8 | 91.7 | 94.1 | 106.2 | 118.6 | 99.9 |
| 1968 ........ | 116.8 | 116.8 | 119.4 | 120.5 | 121.9 | 120.1 | 119.4 | 119.6 | 120.6 | 124.2 | 125.9 | 123.9 | 120.8 |
| 1969........ | 120.5 | 121.5 | 116.3 | 107.3 | 101.7 | 115.6 | 116.5 | 118.3 | 117.5 | 116.3 | 110.8 | 106.8 | 114.1 867 |
| 1970 ......... | 92.6 | 88.6 | 91.6 | 95.2 | 102.6 | 105.2 | 95.8 | 85.7 | 73.5 | 55.1 | 57.2 | 97.5 | 86.7 |
| 1971........ | 111.5 | 120.4 | 116.4 | 110.0 | 112.3 | 114.7 | 116.5 | 118.0 | 118.9 | 119.9 | 119.2 | 117.7 | 116.3 |
| 1972......... | 89.2 | 90.0 | 90.3 | 94.6 | 91.7 | 89.9 | 95.9 | 98.3 | 99.0 | 102.2 | 105.2 | 105.8 | 95.8 |
| 1973......... | 106.4 | 107.4 | 106.3 | 105.8 | 105.7 | 106.6 | 106.4 | 92.4 | 105.4 | 103.0 | 101.8 | 92.7 | 104.1 |
| 1974........ | 73.7 | 73.0 | 71.6 | 74.7 | 76.6 | 75.6 | 77.5 | 77.8 | 83.8 | 83.9 | 73.2 | 57.4 | 75.2 |
| 1975........ | 49.9 | 46.2 | 56.3 | 63.2 | 65.1 | 68.1 | 74.1 | 79.7 | 82.0 | 80.8 | 81.9 | 86.4 | 68.7 |
| 1976........ | 86.2 | 92.1 | 92.2 | 94.2 | 93.8 | 94.4 | 94.7 | 94.8 | 86.0 | 81.7 | 96.1 | 107.3 | 92.5 |
| 1977........ | 97.6 | 95.0 | 102.5 | 100.0 | 98.8 | 104.2 | 103.6 | 100.7 | 100.1 | 101.0 | 96.5 | 99.6 | 100.0 |
| 1978........ | 85.3 | 88.9 | 98.6 | 105.5 |  |  |  |  |  |  |  |  |  |
| $1979 . . . . . . .$. $1980 \ldots \ldots .$. | 96.5 69.2 | 89.4 | 89.2 | 85.5 70.7 | 100.8 61.9 | 97.6 65.0 | 94.7 67.6 | 86.4 64.9 | 86.1 69.7 | 86.2 73.6 | 79.7 | 75.7 70.9 | 90.9 |
| Industrial production, equipment, total (adj. for seas. variation)-1977 $=100$, see p. 4 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 56.1 | 55.6 | 55.6 | 56.0 | 56.0 | 56.4 | 56.7 | 57.0 | 58.0 | 58.4 | 59.8 | 60.4 | 57.2 |
| 1962 ........ | 60.5 | 61.4 | 62.2 | 62.7 | 62.8 | 63.5 | 64.3 | 65.1 | 64.9 | 65.4 | 65.6 | 65.5 | 63.7 |
| 1963 ......... | 66.5 | 66.8 | 66.5 | 66.8 | 66.6 | 66.8 | 67.1 | 68.1 | 68.1 | 68.8 | 69.1 | 69.1 | 67.5 |
| 1964........ | 69.9 | 69.4 | 69.9 | 70.8 | 70.8 | 70.8 | 71.3 | 71.5 | 72.0 | 71.8 | 73.7 | 74.7 | 71.4 |
| 1965........ | 74.9 | 76.0 | 77.1 | 78.0 | 79.3 | 80.3 | 81.6 | 82.0 | 83.0 | 84.1 | 85.4 | 86.8 | 80.7 |
| 1966 ........ | 88.6 | 89.0 | 90.4 | 91.4 | 92.8 | 93.9 | 95.3 | 96.1 | 97.2 | 97.6 | 97.4 | 98.6 | 94.0 |
| 1967 ........ | 99.0 | 99.2 | 99.2 | 99.7 | 99.7 | 99.1 | 98.1 | 99.6 | 100.0 | 100.1 | 102.6 | 103.6 | 100.0 |
| 1968......... | 104.4 | 105.3 | 105.6 | 104.8 | 106.6 | 107.0 | 106.1 | 107.5 | 107.8 | 107.4 | 107.8 | 107.7 | 106.5 |
| 1969........ | 108.9 | 108.3 | 109.5 | 110.0 | 109.7 | 109.9 | 110.5 | 109.9 | 110.2 | 110.0 | 107.6 | 107.1 | 109.3 |
| 1970......... | 105.1 | 104.5 | 103.7 | 102.8 | 101.7 | 100.6 | 100.2 | 99.2 | 97.7 | 95.3 | 94.9 | 95.8 | 100.1 |
| 1971........ | 94.5 | 94.3 | 93.7 | 93.5 | 93.7 | 93.5 | 94.3 |  |  |  |  |  |  |
| 1972.......... | 79.9 | 81.0 | 81.9 | 83.1 | 82.9 | 83.1 | 82.7 | 83.3 | 84.8 | 85.9 | 87.8 | 88.5 | 83.8 |
| 1973 ........ | 89.8 | 91.0 | 91.2 | 91.9 | 92.5 | 93.7 | 94.3 | 94.3 | 95.8 | 96.7 | 96.9 | 95.0 | 93.6 |
| 1974 ........ | 94.3 | 94.6 | 95.4 | 96.1 | 97.7 | 97.8 | 98.0 | 96.9 | 98.6 | 98.3 | 97.6 | 93.3 | 96.6 |
| 1975........ | 92.1 | 90.4 | 88.6 | 88.4 | 87.8 | 87.6 | 87.0 | 87.7 | 88.0 | 88.0 | 88.2 | 88.9 | 88.6 |
| 1976........ | 89.0 | 90.6 | 90.3 | 90.1 | 90.9 | 90.4 | 91.2 | 91.6 | 91.8 | 92.4 | 94.4 | 95.5 | 91.5 |
| 1977......... | 96.6 | 97.1 | 97.1 | 98.9 | 99.3 | 100.1 | 101.0 | 101.1 | 102.6 | 101.4 | 101.7 | 103.3 | 100.0 |
| 1978........ | 103.5 | 103.6 | 106.4 | 108.4 | 108.6 | 110.3 | 110.9 | 112.2 | 113.3 | 114.1 | 115.8 | 116.2 | 110.3 |
| $1979 . . . . . . .$. | 118.0 123.0 | 119.0 125.1 | 119.4 124.5 | 117.9 124.3 | 119.8 122.9 | 120.1 122.3 | 120.3 12.4 | 124.3 | 125.0 | 126.2 | 127.8 | 1274 | 124.6 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | Juty | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industrial production, intermediate products, total (adj. for seas. variation)-1977 $=100$, see p. 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 48.2 | 48.3 | 49.1 | 49.8 | 50.0 | 50.7 | 51.5 | 51.8 | 51.9 | 52.6 | 52.5 | 52.9 | 50.9 |
| 1962 ......... | 51.8 | 53.4 | 53.7 | 53.3 | 53.9 | 53.9 | 53.7 | 54.4 | 54.9 | 54.5 | 54.8 | 54.8 | 54.0 |
| 1963 ........ | 54.4 | 54.8 | 54.8 | 56.6 | 57.5 | 57.3 | 57.3 | 57.5 | 57.7 | 58.3 | 59.0 | 58.4 | 57.0 |
| 1964 ..... | 58.9 | 59.7 | 60.0 | 60.6 | 61.0 | 60.9 | 61.4 | 61.0 | 60.8 | 61.0 | 61.9 | 61.8 | 60.7 |
| 1965 ......... | 62.3 | 63.2 | 63.8 | 63.4 | 64.0 | 64.2 | 65.0 | 65.1 | 64.8 | 65.6 | 66.3 | 67.5 | 64.6 |
| $1966 . . . . . . .$. | 67.5 | 67.6 | 68.5 | 68.2 | 68.9 | 68.9 | 69.6 | 68.5 | 68.7 | 68.8 | 68.9 | 68.9 | 68.6 |
| 1967 ........ | 70.6 | 70.0 | 70.1 | 70.3 | 70.3 | 70.7 | 71.0 | 72.3 | 72.7 | 72.8 | 73.1 | 73.0 | 71.4 |
| 1968 ......... | 73.4 | 74.0 | 74.2 | 74.7 | 75.2 | 75.4 | 75.4 | 76.0 | 75.9 | 76.1 | 77.3 | 78.3 | 75.5 |
| $1969 . . . . . .$. | 78.7 | 78.9 | 80.4 | 79.4 | 79.6 | 80.1 | 79.6 | 79.7 | 79.6 | 79.8 | 79.4 | 79.7 | 79.6 |
| 1970 ......... | 78.4 | 78.0 | 78.5 | 78.7 | 78.6 | 78.4 | 79.0 | 78.5 | 78.7 | 78.1 | 77.8 | 78.2 | 78.4 |
| 1971........ | 78.4 | 79.1 | 78.6 | 79.3 | 79.6 | 79.8 | 81.2 | 80.1 | 82.2 | 83.0 | 83.6 | 84.4 | 80.8 |
| 1972........ | 86.1 | 87.1 | 87.9 | 88.5 | 89.0 | 89.6 | 89.9 | 91.1 | 91.7 | 93.1 | 93.9 | 94.0 | 90.2 |
| 1973........ | 93.8 | 95.6 | 95.2 | 95.2 | 95.7 | 96.3 | 97.2 | 96.6 | 96.7 | 96.7 | 96.8 | 96.1 | 96.0 |
| 1974......... | 94.1 | 93.9 | 94.2 | 94.5 | 94.4 | 94.9 | 93.2 | 92.9 | 92.7 | 90.8 | 89.3 | 86.2 | 92.6 |
| 1975........ | 83.5 | 82.8 | 81.2 | 81.3 | 81.2 | 82.4 | 83.0 | 84.7 | 84.7 | 85.4 | 86.7 | 86.4 | 83.6 |
| 1976........ | 88.2 | 89.9 | 89.6 | 89.8 | 91.3 | 91.2 | 92.7 | 92.6 | 94.2 | 94.6 | 95.3 | 95.5 | 92.1 |
| 1977 ......... | 95.8 | 96.0 | 97.2 | 98.4 | 99.6 | 100.7 | 100.7 | 101.6 | 101.4 | 102.4 | 102.2 | 103.6 | 100.0 |
| 1978 ......... | 103.8 | 103.7 | 104.6 | 105.6 | 105.9 | 107.4 | 107.4 | 107.0 | 108.1 | 108.9 | 109.2 | 110.9 | 106.9 |
| 1979........ | 110.2 | 111.2 | 111.0 | 110.7 | 110.8 | 110.7 | 110.5 | 110.2 | 110.3 | 111.2 | 111.2 | 111.7 | 110.8 |
| 1980 ........ | 110.6 | 110.5 | 110.7 | 105.1 | 102.9 | 102.8 | 102.5 | 106.0 | 107.3 | 107.2 | 108.5 | 109.0 | 106.9 |
| Industrial production, materials, total (adj. for seas. variation) $-1977=100$, see p. 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 44.6 | 44.2 | 44.6 | 46.0 | 47.3 | 48.1 | 48.7 | 49.7 | 49.8 | 50.7 | 51.4 | 52.1 | 48.1 |
| 1962 ........ | 51.7 | 52.5 | 52.6 | 52.5 | 51.8 | 51.6 | 52.1 | 52.2 | 52.6 | 52.6 | 53.1 | 52.8 | 52.4 |
| 1963 ......... | 53.0 | 53.8 | 54.6 | 55.1 | 56.4 | 56.6 | 56.0 | 55.5 | 56.7 | 57.0 | 57.3 | 57.0 | 55.8 |
| 1964 ......... | 57.4 | 58.3 | 58.3 | 59.0 | 59.5 | 59.9 | 60.0 | 61.2 | 62.2 | 61.0 | 62.9 | 63.7 | 60.3 |
| 1965........ | 64.4 | 64.6 | 65.6 | 66.3 | 66.6 | 67.4 | 68.0 | 68.7 | 68.1 | 68.8 | 68.5 | 69.3 | 67.2 |
| 1966........ | 70.3 | 71.0 | 72.3 | 72.2 | 73.0 | 73.4 | 73.6 | 74.2 | 75.0 | 75.3 | 74.2 | 74.2 | 73.2 |
| 1967 ........ | 73.9 | 72.5 | 71.1 | 71.8 | 71.0 | 70.9 | 70.8 | 72.9 | 72.5 | 73.4 | 74.2 | 75.2 | 72.5 |
| 1968 ......... | 75.5 | 75.5 | 75.8 | 76.4 | 77.5 | 77.9 | 77.9 | 77.3 | 77.7 | 77.8 | 79.0 | 79.4 | 77.3 |
| 1969 ......... | 79.8 | 80.7 | 81.0 | 81.3 | 81.1 | 82.2 | 82.2 | 83.0 | 83.3 | 83.2 | 82.8 | 82.3 | 81.9 |
| 1970 ........ | 80.4 | 80.0 | 79.8 | 79.2 | 79.0 | 78.6 | 79.0 | 80.0 | 79.4 | 77.3 | 76.9 | 78.6 | 79.0 |
| 1971 ........ | 79.7 | 79.2 | 79.4 | 79.9 | 80.8 | 81.2 | 79.2 | 78.8 | 80.3 | 80.5 | 80.7 | 82.3 | 80.2 |
| 1972 ........ | 84.7 | 85.0 | 85.8 | 87.2 | 87.3 | 87.3 | 87.4 | 88.7 | 89.9 | 91.3 | 92.6 | 93.7 | 88.4 |
| 1973........ | 93.9 | 95.0 | 94.9 | 95.6 | 96.0 | 96.9 | 97.9 | 98.1 | 97.9 | 98.7 | 98.8 | 98.0 | 96.8 |
| 1974........ | 96.6 | 96.0 | 95.8 | 94.9 | 96.5 | 96.5 | 96.3 | 95.8 | 96.1 | 95.5 | 91.1 | 86.3 | 94.8 |
| 1975........ | 84.5 | 81.9 | 79.9 | 80.4 | 79.7 | 81.0 | 81.1 | 83.6 | 85.2 | 86.1 | 87.0 | 88.1 | 83.2 |
| 1976........ | 89.2 | 90.6 | 90.9 | 91.6 | 92.6 | 93.1 | 93.3 | 94.0 | 94.5 | 94.5 | 95.4 | 96.1 | 93.0 |
| 1977 ......... | 95.9 | 97.0 | 98.5 | 99.4 | 100.1 | 100.7 | 100.9 | 100.5 | 101.4 | 102.1 | 102.4 | 101.0 | 100.0 |
| 1978........ | 100.9 | 100.0 | 101.0 | 104.9 | 105.5 | 106.1 | 107.2 | 107.3 | 107.7 | 109.2 | 110.1 | 111.1 | 105.9 |
| $1979 . . . . . . .$. | 109.6 | 110.6 | 111.0 | 110.1 | 110.4 | 110.8 | 110.4 | 110.1 | 109.7 | 110.4 | 110.3 | 110.3 | 110.3 |
| 1980 ......... | 111.0 | 110.2 | 110.0 | 107.3 | 103.1 | 100.7 | 99.2 | 100.6 | 102.5 | 103.6 | 107.3 | 108.4 | 105.3 |
| Industrial production, mining, total (adj. for seas. variation) $-1977=100$, see p. 5 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 70.5 | 70.2 | 70.7 | 70.5 | 70.6 | 71.2 | 71.4 | 72.7 | 72.6 | 74.2 | 74.3 | 74.3 | 72.1 |
| 1962 ......... | 73.6 | 74.0 | 74.4 | 74.1 | 73.7 | 73.6 | 74.1 | 74.8 | 74.6 | 73.6 | 74.0 | 73.1 | 74.1 |
| 1963 ......... | 74.2 | 75.7 | 75.9 | 75.9 | 77.7 | 77.0 | 77.9 | 78.2 | 78.1 | 77.7 | 78.1 | 78.0 | 77.1 |
| 1964 ........ | 79.1 | 79.7 | 79.3 | 79.3 | 79.7 | 80.2 | 79.7 | 80.2 | 80.8 | 81.0 | 82.2 | 81.2 | 80.2 |
| 1965........ | 81.5 | 81.6 | 82.2 | 82.1 | 82.1 | 83.1 | 83.0 | 83.9 | 82.1 | 85.1 | 84.8 | 85.7 | 83.2 |
| 1966........ | 86.1 | 85.7 | 87.7 | 84.7 | 87.5 | 87.7 | 88.0 | 88.4 | 88.4 | 88.7 | 88.9 | 89.5 | 87.6 |
| 1967 ........ | 89.4 | 88.3 | 87.7 | 88.7 | 87.8 | 88.5 | 91.3 | 91.9 | 90.3 | 89.8 | 89.0 | 88.4 | 89.3 |
| 1968......... | 89.2 | 90.6 | 91.3 | 92.6 | 93.5 | 93.4 | 95.1 | 94.2 | 93.8 | 91.1 | 93.6 | 93.7 | 92.7 |
| 1969 ......... | 93.8 | 93.7 | 94.2 | 94.8 | 96.1 | 98.9 | 96.6 | 96.4 | 97.4 | 97.5 | 97.9 | 99.1 | 96.4 |
| 1970 ......... | 98.3 | 97.5 | 97.7 | 97.8 | 97.8 | 97.7 | 96.6 | 98.8 | 100.1 | 101.6 | 101.7 | 100.9 | 98.9 |
| $1971 . . . . . .$. | 99.4 | 98.0 | 98.5 | 99.1 | 99.0 | 98.6 | 95.3 | 96.5 | 96.2 | 87.7 | 91.2 | 97.1 | 96.4 |
| 1972........ | 97.4 | 97.2 | 97.7 | 99.0 | 97.6 | 98.2 | 98.7 | 98.4 | 99.7 | 99.4 | 98.9 | 98.5 | 98.4 |
| 1973......... | 98.4 | 98.9 | 97.3 | 97.2 | 97.9 | 98.8 | 100.4 | 100.6 | 100.3 | 100.5 | 100.4 | 100.8 | 99.3 |
| 1974 ......... | 100.0 | 100.4 | 99.8 | 99.6 | 100.5 | 99.4 | 100.5 | 97.8 | 99.0 | 100.2 | 94.0 | 94.3 | 98.8 |
| 1975......... | 98.3 | 98.2 | 97.0 | 96.3 | 95.8 | 97.1 | 95.1 | 95.5 | 95.3 | 96.3 | 97.3 | 97.0 | 96.6 |
| $1976 . . . . . .$. | 97.4 | 96.9 | 96.2 | 96.0 | 97.2 | 97.1 | 96.4 | 96.9 | 98.7 | 98.6 | 98.7 | 98.7 | 97.4 |
| 1977 ......... | 95.7 | 99.1 | 100.6 | 100.8 | 100.8 | 101.6 | 101.7 | 98.1 | 102.1 | 102.1 | 102.6 | 94.1 | 100.0 |
| 1978......... | 92.5 | 93.6 | 97.9 | 106.2 | 106.2 | 107.0 | 108.6 | 106.0 | 104.9 | 106.9 | 107.3 | 105.9 | 103.6 |
| $1979 . . . . . . .$. | 103.1 | 104.0 | 104.0 | 105.8 | 105.3 | 106.1 | 105.1 | 107.3 | 108.1 | 108.6 | 109.8 | 109.1 | 106.4 |
| 1980......... | 113.0 | 112.3 | 113.4 | 112.2 | 113.3 | 113.0 | 111.2 | 110.0 | 111.3 | 110.0 | 113.9 | 115.2 | 112.4 |
| Industrial production, utilities, total (adj. for seas. variation) $-1977=100$, see p. 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 41.6 | 41.8 | 41.8 | 42.5 | 43.4 | 43.3 | 43.3 | 43.9 | 44.4 | 44.7 | 44.7 | 44.9 | 43.4 |
| 1962 ........ | 45.6 | 45.5 | 45.8 | 45.6 | 46.4 | 46.7 | 47.1 | 46.9 | 47.0 | 47.3 | 47.8 | 47.9 | 46.6 |
| 1963 ........ | 48.8 | 49.5 | 49.1 | 48.9 | 49.5 | 49.8 | 49.5 | 49.8 | 50.2 | 50.6 | 51.1 | 51.2 | 49.8 |
| 1964 ......... | 52.1 | 52.2 | 52.6 | 53.4 | 53.8 | 54.4 | 54.9 | 54.9 | 55.0 | 55.2 | 55.1 | 55.7 | 54.1 |
| 1965 ......... | 55.6 | 55.9 | 56.5 | 57.4 | 57.0 | 57.4 | 56.9 | 57.3 | 58.4 | 59.2 | 58.8 | 59.1 | 57.5 |
| 1966........ | 59.2 | 60.1 | 60.3 | 60.7 | 61.1 | 61.9 | 62.9 | 63.0 | 63.0 | 62.9 | 63.5 | 63.5 | 61.8 |
| 1967 ......... | 63.3 | 63.5 | 62.9 | 65.6 | 64.9 | 64.3 | 64.6 | 63.7 | 64.2 | 67.0 | 67.0 | 68.4 | 64.9 |
| 1968........ | 68.1 | 67.8 | 68.9 | 68.9 | 69.7 | 70.5 | 69.8 | 70.3 | 71.4 | 71.3 | 71.7 | 74.2 | 70.2 |
| 1969 ........ | 73.8 | 74.3 | 75.1 | 74.7 | 74.8 | 76.2 | 77.4 | 77.8 | 77.0 | 77.6 | 78.8 | 78.8 | 76.4 |
| 1970 ........ | 79.0 | 79.0 | 80.0 | 80.5 | 82.0 | 80.3 | 81.5 | 82.6 | 83.0 | 81.7 | 82.0 | 81.9 | 81.1 |
| $1971 . . . . . .$. | 83.9 | 83.3 | 84.0 | 84.3 | 85.1 | 85.8 | 85.5 | 84.8 | 85.4 | 86.8 | 85.7 | 85.4 | 85.0 |
| 1972 ........ | 87.5 | 89.1 | 89.1 | 90.8 | 89.2 | 89.2 | 89.2 | 90.3 | 91.0 | 92.8 | 93.6 | 93.7 | 90.4 |
| 1973........ | 92.9 | 94.5 | 92.2 | 93.2 | 93.5 | 94.9 | 95.0 | 94.7 | 97.1 | 95.4 | 93.6 | 91.0 | 94.0 |
| 1974........ | 90.9 | 90.3 | 92.0 | 92.6 | 94.7 | 95.0 | 92.1 | 93.6 | 94.3 | 94.0 | 92.5 | 92.6 | 92.8 |
| 1975........ | 91.0 | 92.3 | 94.7 | 96.1 | 93.2 | 93.6 | 93.5 | 95.1 | 94.4 | 93.2 | 94.5 | 93.6 | 93.7 |
| 1976........ | 95.7 | 94.2 | 95.2 | 96.4 | 96.7 | 96.8 | 97.2 | 97.3 | 97.1 | 98.7 | 102.6 | 102.4 | 97.4 |
| 1977 ......... | 102.2 | 98.8 | 97.3 | 97.6 | 98.9 | 99.5 | 101.4 | 100.5 | 101.0 | 101.2 | 100.3 | 101.2 | 100.0 |
| 1978........ | 102.8 | 103.9 | 103.6 | 101.3 | 102.0 | 102.3 | 102.0 | 103.0 | 104.2 | 104.0 | 103.3 | 104.4 | 103.1 |
| $1979 . . . . . . .$. | 106.3 | 109.1 | 107.6 | 107.9 | 106.3 | 104.3 | 103.7 | 104.0 | 104.6 | 105.1 | 106.5 | 105.9 | 105.9 |
| 1980 ........ | 104.8 | 106.3 | 109.8 | 107.1 | 105.1 | 105.6 | 107.4 | 109.1 | 108.9 | 106.7 | 108.7 | 108.4 | 107.3 |
| Industrial production, manufacturing, total (adj. for seas. variation)-1977 $=100$, see p. 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 45.4 | 45.2 | 45.5 | 46.5 | 47.3 | 48.0 | 48.6 | 49.3 | 48.9 | 49.9 | 50.8 | 51.4 | 48.1 |
| $1962 . . . . . . . .$. | 50.7 | 51.6 | 52.0 | 52.1 | 52.0 | 51.9 | 52.4 | 52.5 | 52.9 | 52.8 | 53.2 | 53.3 | 52.4 |
| 1963 ......... | 53.6 | 54.0 | 54.4 | 55.1 | 55.6 | 55.8 | 55.5 | 55.8 | 56.2 | 56.7 | 56.9 | 56.9 | 55.6 |
| 1964 ......... | 57.4 | 57.7 | 57.7 | 58.8 | 59.0 | 59.1 | 59.6 | 60.0 | 60.3 | 59.4 | 61.2 | 62.3 | 59.3 |
| 1965 ......... | 63.0 | 63.4 | 64.2 | 64.5 | 65.0 | 65.4 | 66.4 | 66.5 | 66.7 | 67.2 | 67.5 | 68.5 | 65.7 |
| $1966 . . . . . . .$. | 69.2 | 69.7 | 70.6 | 71.0 | 71.5 | 71.8 | 72.1 | 72.3 | 72.9 | 73.6 | 72.8 | 73.1 | 71.7 |
| 1967......... | 73.4 | 72.5 | 72.2 | 72.6 | 72.1 | 72.0 | 71.7 | 73.1 | 73.1 | 73.7 | 75.0 | 75.8 | 73.1 |
| 1968 ......... | 75.6 | 76.0 | 76.1 | 76.1 | 77.1 | 77.3 | 77.0 | 77.4 | 77.5 | 77.9 | 79.1 | 79.1 | 77.2 |
| 1969 ......... | 79.5 | 80.2 | 80.8 | 80.5 | 80.1 | 80.6 | 81.2 | 81.3 | 81.2 | 81.3 | 80.4 | 80.0 | 80.6 |
| 1970......... | 78.3 | 78.3 | 78.1 | 77.8 | 77.6 | 77.4 | 77.6 | 77.1 | 76.5 | 74.8 | 74.3 | 76.3 | 77.0 |
| 1971 ........ | 76.9 | 76.9 | 76.8 | 77.2 | 77.7 | 77.9 | 78.0 | 77.1 | 78.7 | 79.8 | 80.1 | 80.9 | 78.2 |
| 1972........ | 82.8 | 83.4 | 84.1 | 85.5 | 85.3 | 85.6 | 85.6 | 86.8 | 87.6 | 89.0 | 90.1 | 91.1 | 86.4 |
| 1973........ | 91.3 | 92.6 | 92.8 | 93.1 | 93.4 | 94.1 | 94.6 | 94.7 | 95.2 | 95.8 | 96.0 | 94.2 | 94.0 |
| 1974 ........ | 93.1 | 92.7 | 93.1 | 92.8 | 93.9 | 94.2 | 93.7 | 93.7 | 93.8 | 93.0 | 90.5 | 86.1 | 92.6 |
| 1975 ........ | 83.6 | 81.9 | 80.1 | 81.0 | 80.8 | 82.0 | 82.8 | 84.2 | 85.2 | 85.8 | 86.5 | 87.4 | 83.4 |
| 1976........ | 88.4 | 90.4 | 90.0 | 90.3 | 91.5 | 91.4 | 92.2 | 92.6 | 92.9 | 93.3 | 94.6 | 95.5 | 91.9 |
| 1977......... | 96.0 | 97.0 | 97.7 | 98.8 | 99.6 | 100.2 | 100.6 | 101.6 | 101.5 | 101.8 | 102.1 | 103.0 | 100.0 |
| 1978........ | 102.4 | 102.3 | 103.4 | 105.8 | 106.1 | 107.3 | 108.0 | 108.6 | 109.3 | 109.8 | 110.6 | 111.7 | 107.1 |
| $1979 . . . . . . .$. | 111.1 111.4 | 111.7 111.5 | 112.1 111.1 | 110.3 108.6 | 112.1 105.6 | 112.0 104.0 | 111.8 104.1 | 111.2 105.8 | 111.2 107.5 | 111.7 108.4 | 111.1 110.2 | 111.2 110.4 | 111.5 108.2 |



| 1961....... | 46.7 | 46.9 | 47.3 | 47.9 | 48.1 | 48.6 | 48.9 | 49.3 | 49.3 | 50.3 | 50.9 | 51.2 | 48.8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1962 ... | 50.6 | 51.3 | 51.6 | 51.5 | 51.7 | 51.7 | 52.0 | 51.9 | 52.3 | 52.0 | 52.4 | 52.5 | 51.8 |
| 1963 ......... | 52.7 | 53.3 | 53.8 | 54.4 | 54.6 | 54.6 | 54.4 | 55.1 | 55.4 | 55.6 | 55.9 | 55.9 | 54.7 |
| 1964 ........ | 56.5 | 56.8 | 56.6 | 57.9 | 58.3 | 58.1 | 58.5 | 58.7 | 58.7 | 59.1 | 59.3 | 59.9 | 58.2 |
| 1965 ......... | 60.8 | 60.9 | 61.3 | 61.2 | 61.5 | 61.8 | 62.1 | 62.4 | 62.7 | 63.1 | 63.5 | 63.9 | 62.1 |
| 1966......... | 64.3 | 64.5 | 65.4 | 65.1 | 65.9 | 66.0 | 66.6 | 66.6 | 66.7 | 66.8 | 67.1 | 67.2 | 66.0 |
| 1967.......... | 68.0 | 67.2 | 67.0 | 67.9 | 66.6 | 66.9 | 66.5 | 68.3 | 68.7 | 69.4 | 70.0 | 70.6 | 68.1 |
| 1968 ......... | 70.4 | 70.8 | 71.4 | 71.4 | 72.1 | 72.3 | 72.3 | 73.2 | 73.6 | 73.7 | 74.7 | 74.0 | 72.5 |
| 1969 ........ | 74.6 | 75.6 | 76.2 | 75.8 | 76.1 | 76.2 | 77.1 | 77.0 | 76.6 | 76.6 | 76.7 | 76.9 | 76.3 |
| 1970 ......... | 76.5 | 76.8 | 76.2 | 76.4 | 76.2 | 76.1 | 76.8 | 75.8 | 76.2 | 76.2 | 76.0 | 76.7 | 76.3 |
| 1971........ | 77.3 | 77.2 | 77.2 | 78.0 | 78.1 | 78.8 | 79.7 | 79.7 | 80.6 | 81.5 | 82.0 | 82.8 | 79.4 |
| 1972........ | 84.1 | 84.3 | 85.0 | 86.0 | 85.6 | 86.3 | 86.0 | 87.2 | 87.4 | 88.0 | 88.5 | 89.5 | 86.5 |
| 1973........ | 88.9 | 89.8 | 90.3 | 90.4 | 90.6 | 90.7 | 91.2 | 91.6 | 91.4 | 92.1 | 92.0 | 90.5 | 90.8 |
| 1974........ | 90.7 | 90.7 | 91.7 | 90.9 | 91.5 | 91.6 | 91.5 | 91.3 | 91.0 | 89.9 | 87.5 | 84.0 | 90.2 |
| 1975 ........ | 81.9 | 80.9 | 78.9 | 80.5 | 81.2 | 84.0 | 85.3 | 86.4 | 87.6 | 88.5 | 89.4 | 90.0 | 84.5 |
| 1976........ | 90.5 | 92.2 | 91.7 | 91.7 | 92.1 | 92.2 | 92.9 | 92.4 | 94.6 | 95.3 | 95.5 | 96.2 | 93.1 |
| 1977 ......... | 97.1 | 98.1 | 98.6 | 99.4 | 100.0 | 100.2 | 100.1 | 101.2 | 100.6 | 101.0 | 101.9 | 101.8 | 100.0 |
| 1978. | 102.4 | 102.4 | 102.8 | 104.9 | 105.3 | 106.4 | 106.3 | 106.4 | 106.9 | 107.0 | 107.3 | 107.9 | 105.5 |
| 1979........ | 107.1 | 107.2 | 107.9 | 107.9 | 108.8 | 108.2 | 108.6 | 108.7 | 108.0 | 108.9 | 108.6 | 108.4 | 108.2 |
| 1980 ......... | 109.6 | 109.2 | 108.4 | 107.0 | 104.9 | 103.8 | 104.3 | 105.6 | 107.6 | 107.3 | 107.7 | 108.4 | 107.0 |
| Industrial production, durable manufactures, total (adj. for seas. vañation)-1977 $=100$, see p. 7 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 44.4 | 44.0 | 44.1 | 45.7 | 46.7 | 47.5 | 48.4 | 49.4 | 48.6 | 49.7 | 50.9 | 51.7 | 47.6 |
| 1962........ | 51.0 | 52.0 | 52.4 | 52.8 | 52.4 | 52.1 | 52.6 | 53.0 | 53.4 | 53.5 | 53.8 | 54.0 | 52.8 |
| 1963 ........ | 54.3 | 54.7 | 55.0 | 55.7 | 56.5 | 56.7 | 56.5 | 56.4 | 56.9 | 57.5 | 57.7 | 57.7 | 56.3 |
| $1964 \ldots \ldots \ldots$ | 58.2 | 58.5 | 58.7 | 59.5 | 59.7 | 59.9 | 60.6 | 61.0 | 61.6 | 59.7 | 62.7 | 64.2 | 60.3 |
| 1965 ......... | 64.8 | 65.4 | 66.5 | 67.1 | 67.8 | 68.4 | 69.8 | 69.7 | 69.8 | 70.4 | 70.7 | 72.2 | 68.6 |
| 1966......... | 73.1 | 73.7 | 74.7 | 75.6 | 75.9 | 76.3 | 76.6 | 76.8 | 77.6 | 78.7 | 77.3 | 77.8 | 76.2 |
| 1967 ......... | 77.5 | 76.7 | 76.2 | 76.3 | 76.4 | 76.1 | 75.8 | 76.8 | 76.5 | 77.0 | 78.9 | 79.8 | 77.0 |
| $1968 . . . . . . . .$. | 79.7 | 79.9 | 79.6 | 79.8 | 80.9 | 81.1 | 80.7 | 80.6 | 80.4 | 81.2 | 82.4 | 83.0 | 80.8 |
| 1969 ......... | 83.4 | 83.8 | 84.4 | 84.2 | 83.3 | 84.2 | 84.4 | 84.7 | 84.8 | 85.0 | 83.4 | 82.5 | 84.0 |
| 1970 ........ | 79.7 | 79.6 | 79.6 | 79.0 | 78.8 | 78.5 | 78.4 | 78.2 | 76.7 | 73.6 | 73.0 | 76.0 | 77.6 |
| 1971........ | 76.7 | 76.8 | 76.5 | 76.6 | 77.5 | 77.2 | 76.8 | 75.1 | 77.2 | 78.6 | 78.7 | 79.4 | 77.3 |
| 1972........ | 81.9 | 82.8 | 83.4 | 85.1 | 85.0 | 85.0 | 85.3 | 86.4 | 87.6 | 89.6 | 91.3 | 92.3 | 86.3 |
| 1973 ........ | 93.1 | 94.6 | 94.6 | 95.0 | 95.5 | 96.5 | 97.0 | 96.9 | 98.0 | 98.4 | 98.9 | 96.8 | 96.3 |
| 1974........ | 94.8 | 94.2 | 94.1 | 94.1 | 95.6 | 96.1 | 95.3 | 95.4 | 95.8 | 95.2 | 92.6 | 87.7 | 94.3 |
| 1975........ | 84.8 | 82.6 | 80.9 | 81.2 | 80.5 | 80.5 | 81.0 | 82.6 | 83.5 | 84.0 | 84.5 | 85.6 | 82.6 |
| 1976......... | 86.9 | 89.1 | 88.8 | 89.3 | 91.1 | 90.8 | 91.8 | 92.8 | 91.8 | 91.9 | 94.0 | 95.1 | 91.1 |
| 1977 ......... | 95.3 | 96.1 | 97.1 | 98.5 | 99.4 | 100.3 | 101.0 | 101.8 | 102.1 | 102.3 | 102.2 | 103.9 | 100.0 |
| 1978 ......... | 102.4 | 102.3 | 103.7 | 106.4 | 106.7 | 107.9 | 109.2 | 110.1 | 110.9 | 111.9 | 113.0 | 114.4 | 108.2 |
| 1979....... | 114.0 | 114.8 | 115.2 | 112.1 | 114.5 | 114.8 | 114.2 | 113.1 | 113.5 | 113.7 | 113.0 | 113.3 | 113.9 |
| 1980 ......... | 112.7 | 113.3 | 113.1 | 109.9 | 106.2 | 104.2 | 103.9 | 105.9 | 107.4 | 109.2 | 112.0 | 111.8 | 109.1 |
| Manufacturing and trade sales, total (unadj. for seas. variation)-mil. \$, see p. 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 53,642 | 55,517 | 60,754 | 59,244 | 61,271 | 63,505 | 57,512 | 62,223 | 63,301 | 65,270 | 64,936 | 66,738 | 733,913 |
| 1962 ......... | 59,766 | 60,877 | 65,988 | 65,857 | 66,877 | 67,409 | 62,138 | 66,070 | 66,018 | 69,576 | 68,728 | 68,635 | 787,939 |
| $1963 . . . . . . .$. | 61,702 | 63,846 | 67,834 | 69,494 | 70,047 | 70,301 | 67,476 | 69,113 | 69,281 | 73,888 | 70,977 | 73,979 | 827,938 |
| 1964 ......... | 66,913 | 68,684 | 71,888 | 73,685 | 74,396 | 75,607 | 72,023 | 72,431 | 75,518 | 76,950 | 74,734 | 81,360 | 884,189 |
| $1965 . . . . . . .$. | 70,949 | 72,993 | 79,996 | 81,111 | 79,848 | 82,410 | 78,104 | 78,944 | 80,840 | 84,510 | 84,518 | 89,173 | 963,396 |
| 1966........ | 77,841 | 80,684 | 88,798 | 87,931 | 86,925 | 90,945 | 82,835 | 87,246 | 89,371 | 90,799 | 89,347 | 93,518 | 1,046,240 |
| 1967......... | 81,782 | 83,698 | 91,452 | 88,389 | 91,001 | 94,030 | 85,342 | 90,775 | 92,357 | 92,863 | 94,360 | 98,981 | 1,085,030 |
| 1968 ......... | 88,037 | 91,630 | 96,771 | 96,790 | 99,456 | 100,907 | 95,671 | 97,291 | 99,630 | 104,695 | 102,654 | 104,680 | 1,178,212 |
| 1969 ......... | 94,460 | 96,574 | 103,911 | 104,561 | 106,553 | 108,289 | 101,506 | 104,513 | 108,716 | 112,879 | 106,925 | 112,166 | 1,261,053 |
| 1970......... | 98,943 | 101,077 | 107,576 | 106,554 | 108,725 | 112,991 | 105,543 | 106,784 | 110,551 | 111,339 | 105,780 | 114,573 | 1,290,436 |
| 1971........ | 101,494 | 105,690 | 115,562 | 115,514 | 116,414 | 122,637 | 112,635 | 115,562 | 119,989 | 120,669 | 120,899 | 126,251 | 1,393,316 |
| 1972........ | 111,959 | 117,626 | 128,450 | 125,094 | 130,693 | 134,793 | 122,320 | 132,231 | 135,920 | 139,432 | 139,900 | 143,311 | 1,561,729 |
| 1973 ......... | 133,677 | 138,507 | 152,742 | 149,597 | 155,654 | 158,471 | 147,835 | 156,013 | 154,958 | 165,249 | 165,364 | 164,722 | 1,842,789 |
| 1974 .... | 154,577 | 159,225 | 175,227 | 176,101 | 181,904 | 182,819 | 176,286 | 186,128 | 184,945 | 191,066 | 194,101 | 181,958 | 2,134,337 |
| 1975 | 166,780 | 168,861 | 177,073 | 178,814 | 182,244 | 185,245 | 177,782 | 185,024 | 189,827 | 195,735 | 186,027 | 195,441 | 2,188,853 |
| 1976......... | 179,640 | 186,665 | 204,838 | 204,571 | 203,021 | 213,146 | 198,823 | 205,471 | 211,609 | 210,913 | 211,203 | 223,661 | 2,453,561 |
| 1977 ......... | 196,853 | 208,991 | 234,768 | 230,076 | 231,475 | 239,975 | 219,341 | 232,632 | 237,270 | 240,444 | 239,135 | 249,040 | 2,760,000 |
| 1978........ | 215,647 | 230,841 | 259,139 | 256,892 | 265,382 | 273,051 | 247.079 | 269,182 | 270,201 | 280,907 | 277,773 | 283,622 | 3,129,716 |
| 1979......... | 256,994 | 266,356 | 303,648 | 286,946 | 505,271 | 305,991 | 286,378 | 306,883 | 305,928 | 321,269 | 314,244 | 320,217 | 3,580,125 |
| 1980 ......... | 300,233 | 313,340 | 328, 183 | 316,178 | 317,492 | 319,810 | 310,616 | 323,851 | 340,086 | 358,441 | 344,121 | 364,542 | 3,936,893 |
| Manufacturing and trade sales, total (adj. for seas. variation)-mil. \$, see p. 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 58,600 | 58,921 | 59,776 | 59,429 | 60,122 | 61,048 | 60,582 | 62,027 | 62,153 | 63,081 | 63,759 | 64,115 | 733,913 |
| 1962 ........ | 64,520 | 64,483 | 65,285 | 65,459 | 65,385 | 64,962 | 65,282 | 65,957 | 66,093 | 66,481 | 67,339 | 66,136 | 787,939 |
| 1963 ......... | 66,508 | 67,650 | 67,693 | 68,358 | 68,138 | 68,692 | 69,928 | 69,457 | 69,499 | 70,464 | 69,714 | 71,139 | 827,938 |
| 1964 ........ | 71,741 | 71,683 | 71,408 | 72,693 | 73,412 | 72,997 | 74,215 | 74,079 | 74,982 | 73,662 | 74,640 | 77,096 | 884,189 |
| 1965.......... | 77,094 | 77,311 | 78,835 | 79,283 | 79,140 | 79,282 | 80,668 | 80,488 | 80,662 | 81,774 | 83,376 | 84,036 | 963,396 |
| $1966 . . . . . . .$. | 84,913 | 85,439 | 87,088 | 86,659 | 86,185 | 87,274 | 86,910 | 88,081 | 88,027 | 88,377 | 88,067 | 88,258 | 1,046,240 |
| 1967.......... | 88,888 | 88,374 | 88,839 | 88,878 | 89,141 | 89,666 | 89,699 | 90,987 | 90,804 | 90,552 | 93,052 | 95,470 | 1,085,030 |
| 1968 ......... | 95,141 | 95,052 | 95,812 | 95,932 | 96,792 | 97,745 | 99,012 | 97,794 | 98,862 | 100,550 | 101,436 | 101,132 | 1,178,212 |
| 1969 ......... | 101,667 | 102,297 | 103,133 | 103,872 | 103,816 | 104,547 | 105,101 | 105,837 | 106,652 | 108,277 | 107,198 | 107,607 | 1,261,053 |
| 1970.......... | 106,600 | 107,206 | 106,306 | 105,899 | 107,183 | 107,891 | 108,337 | 108,090 | 108,581 | 107,155 | 106,001 | 109,454 | 1,290,436 |
| 1971 ........ | 110,920 | 112,249 | 113,204 | 113,911 | 115,015 | 116,949 | 116,359 | 116,337 | 117,403 | 117,366 | 119,755 | 121,514 | 1,393,316 |
| $1972 \ldots . . . . . .$. | 123,108 | 122,599 | 124,715 | 125,847 | 127,199 | 127,822 | 128,524 | 131,087 | 132,824 | 135,430 | 138,426 | 141,306 | 1,561,729 |
| 1973......... | 144,957 | 147,142 | 148,536 | 149,584 | 150,596 | 151,557 | 153,868 | 154,443 | 154,726 | 159,025 | 162,855 | 162,999 | 1,842,789 |
| 1974........ | 166,348 | 168,519 | 172,002 | 173,622 | 176,027 | 177,834 | 182,048 | 184,007 | 184,003 | 183,629 | 183,162 | 178,862 | 2,134,337 |
| 1975........ | 179,415 | 178,718 | 173,811 | 176,667 | 176,941 | 179,866 | 182,817 | 185,082 | 186,933 | 188,047 | 188,040 | 190,195 | 2,188,853 |
| $1976 . . . . . . .$. | 194,873 | 196,254 | 197,925 | 200,044 | 200,426 | 204,160 | 205,495 | 205,896 | 207,583 | 205,864 | 210,274 | 216,697 | 2,453,561 |
| 1977 ......... | 216,945 | 221,008 | 225,049 | 228,185 | 227,951 | 229,410 | 230,693 | 231,389 | 232,690 | 234,998 | 238,054 | 241,826 | 2,760,000 |
| 1978......... | 237,333 | 244,043 | 247,223 | 257,724 | 259,284 | 261,250 | 260,773 | 266,072 | 267,466 | 272,856 | 275,540 | 278,104 | 3,129,716 |
| 1979......... | 280,229 | 281,236 | 291,425 | 286,720 | 297,047 | 296,006 | 300,886 | 303,476 | 305,962 | 309,763 | 311,445 | 313,330 | 3,580,125 |
| 1980 ......... | 324,267 | 324,887 | 319,483 | 314,940 | 311,616 | 311,159 | 320,822 | 326,117 | 335,266 | 344,452 | 347,444 | 350,970 | 3,936,893 |
| Sales, merchant wholesalers, total (adj. for seas. variation)-mil. \$, see p. 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 11,540 | 11,618 | 11,791 | 11,752 | 11,779 | 12,028 | 11,992 | 12,149 | 12,075 | 12,355 | 12,469 | 12,469 | 143,850 |
| 1962 .......... | 12,596 | 12,463 | 12,521 | 12,609 | 12,608 | 12,756 | 12,651 | 12,629 | 12,789 | 12,726 | 12,928 | 12,936 | 152,082 |
| 1963 ......... | 12,722 | 13,151 | 13,140 | 13,303 | 13,105 | 13,237 | 13,578 | 13,567 | 13,655 | 13,737 | 13,474 | 13,797 | 160,578 |
| 1964 ......... | 13,989 | 14,040 | 13,973 | 14,075 | 14,493 | 14,301 | 14,562 | 14,544 | 14,729 | 14,860 | 15,025 | 15,132 | 174,351 |
| $1965 . . . . . . .$. | 14,880 | 14,861 | 15,547 | 15,408 | 15,524 | 15,505 | 15,609 | 15,556 | 15,751 | 15,926 | 16,296 | 16,257 | 187,331 |
| $1966 . . . . . .$. | 16,671 | 16,749 | 17,234 | 16,977 | 16,936 | 17,229 | 16,967 | 17,222 | 17,006 | 17,161 | 19,988 | 17,044 | 203,847 |
| 1967 ........ | 19,641 | 19,370 | 19,324 | 19,395 | 19,287 | 19,271 | 19,333 | 19,487 | 19.493 | 19,728 | 20,120 | 20,328 | 234,234 |
| 1968 ......... | 20,389 | 20,340 | 20,516 | 20,372 | 20,327 | 20,732 | 20,808 | 21,014 | 21,342 | 21,143 | 21,590 | 21,769 | 251,112 |
| 1969......... | 21,183 | 21,326 | 22,161 | 22,580 | 22,625 | 22,716 | 22,510 | 23,133 | 23,165 | 23,743 | 23,571 | 23,611 | 272,325 |
| 1970.......... | 23,410 | 23,852 | 23,616 | 23,369 | 23,730 | 23,764 | 24,074 | 24,281 | 24,465 | 24,455 | 24,646 | 24,737 | 288,372 |
| 1971 ........ | 25,067 | 25,113 | 25,387 | 25,567 | 26,237 | 26,749 | 26,560 | 26,771 | 26,997 | 26,673 | 27,242 | 27,718 | 316,204 |
| 1972......... | 28,722 | 27,551 | 28,210 | 28,302 | 28,909 | 28,820 | 29,288 | 30,079 | 30,587 | 31,134 | 32,085 | 32,760 | 356,340 |
| 1973 ........ | 34,498 | 34,990 | 35,488 | 36,437 | 36,865 | 36,967 | 38,194 | 39,008 | 38,769 | 41,105 | 42,232 | 43,813 | 458,080 |
| 1974 ......... | 44,574 | 45,935 | 47,792 | 47,403 | 47,373 | 47,981 | 49,595 | 49,300 | 49,647 | 47,839 | 48,694 | 49,141 | 575,867 |
| 1975......... | 48,582 | 47,723 | 45,851 | 45,409 | 44,770 | 45,895 | 46,334 | 47,054 | 47,409 | 47,825 | 47,267 | 48,052 | 561,637 |
| 1976........ | 48,640 | 49,183 | 49,724 | 49,606 | 49,581 | 50,829 | 50,968 | 50,965 | 52,299 | 50,943 | 51,483 | 53,774 | 610,622 |
| 1977 ......... | 53,580 | 54,704 | 54,896 | 56,687 | 56,321 | 56,277 | 56,713 | 56,378 | 56,579 | 56,683 | 58,714 | 59,595 | 676,370 |
| 1978. | 59,204 | 61,118 | 62,267 | 65,761 | 67.473 | 67,153 | 67,380 | ${ }^{68,756}$ | 69,358 | 70,695 | 70,701 | 70,810 | 800,084 |
| $1979 . . . . . . .$. $1980 . . . .$. | 71,204 89,281 | 71,931 89,850 | 75,351 88,374 | 75,891 88,221 | 78,069 88,095 | 79,459 87,315 | 80,903 92,055 | 82,275 95,266 | 82,735 97,659 | 84,174 100,828 | 85,628 101,339 | 85,666 103,195 | 953,775 1,124,646 |


| Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales, merchant wholesalers, durable goods establishments (adj. for seas. variation)-mil. \$, see p. 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961......... | 4,743 | 4,683 | 4,828 | 4,841 | 4,907 | 5,018 | 5,016 | 5,071 | 5,085 | 5,211 | 5,236 | 5,295 | 59,836 |
| 1962........ | 5,331 | 5,338 | 5,349 | 5,421 | 5,341 | 5,327 | 5,370 | 5,318 | 5,403 | 5,411 | 5,492 | 5,512 | 64,541 |
| 1963........ | 5,537 | 5,576 | 5,580 | 5,677 | 5,611 | 5,693 | 5,754 | 5,774 | 5,865 | 5,877 | 5,815 | 5,912 | 68,696 |
| 1964........ | 5,963 | 6,051 | 6,062 | 6,096 | 6,300 | 6,262 | 6,351 | 6,370 | 6,421 | 6,473 | 6,541 | 6,623 | 75,733 |
| 1965........ | 6,596 | 6,719 | 6,794 | 6,759 | 6,916 | 6,836 | 6,910 | 6,875 | 6,991 | 7,002 | 7,188 | 7.179 | 82,861 |
| 1966 ........ | 7,453 | 7,465 | 7,859 | 7,699 | 7,625 | 7,672 | 7,596 | 7,740 | 7,548 | 7,630 | 7,489 | 7,509 | 91,128 |
| 1967 ......... | 8,426 | 8,300 | 8,198 | 8,164 | 8,123 | 8,273 | 8,268 | 8,421 | 8,458 | 8,570 | 8,663 | 8,956 | 100,588 |
| 1968 ......... | 8,916 | 8,929 | 9,147 | 9,078 | 9,014 | 9,076 | 9,256 | 9,313 | 9,553 | 9,517 | 9.751 | 9,903 | 111,826 |
| 1969........ | 9,748 | 9,952 | 10,066 | 10,317 | 10,256 | 10,320 | 10,074 | 10,419 | 10,374 | 10,608 | 10,590 | 10,551 | 123,261 |
| 1970......... | 10,499 | 10,694 | 10,521 | 10,292 | 10,606 | 10,657 | 10,824 | 10,840 | 10,896 | 10,821 | 10,829 | 10,813 | 128,276 |
| 1971 ......... | 10,977 | 11,051 | 11,229 | 11,367 | 11,783 | 12,032 | 11,905 | 12,085 | 12.138 | 12,294 | 12.412 | 12,641 | 142,059 |
| 1972........ | 12,934 | 12,526 | 12,927 | 13,000 | 13,115 | 13,100 | 13,286 | 13,751 | 14,062 | 14,212 | 14,524 | 15,034 | 162,415 |
| 1973......... | 15,563 | 16,061 | 16,271 | 16,566 | 16,640 | 16,713 | 17,019 | 17,210 | 16,968 | 17,884 | 18,352 | 18,759 | 203,935 |
| 1974 ......... | 19,320 | 19,622 | 20,542 | 20,889 | 21,038 | 21,137 | 21,867 | 21,368 | 21,560 | 21,036 | 20,843 | 20,225 | 249,694 |
| 1975 ......... | 20,226 | 19,865 | 18,538 | 18,834 | 18,778 | 18,877 | 19,037 | 18,918 | 19,526 | 19,565 | 19,616 | 20,142 | 231,692 |
| 1976........ | 20,530 | 20,769 | 20,963 | 20,884 | 21,032 | 21,721 | 21,601 | 21,916 | 22,161 | 22,157 | 22,221 | 22,652 | 259,712 |
| 1977 -........ | 22,947 | 23,702 | 23,654 | 24,452 | 24,666 | 24,886 | 25,241 | 25,801 | 25,889 | 26,048 | 27,043 | 27,174 | 301,367 |
| 1978........ | 27,148 | 28,065 | 28,593 | 30,513 | 30,263 | 30,817 | 31,266 | 31,680 | 32,048 | 32,354 | 32,584 | 33,084 | 368,288 |
| 1979......... | 32,697 | 32,945 | 34,854 | 35,033 | 35,776 | 36,126 | 36,669 | 37,382 | 36,923 | 38,036 | 37,828 | 37,532 | 432,456 |
| 1980 ......... | 40,244 | 40,457 | 39,257 | 38,666 | 37,763 | 38,533 | 38,956 | 39,740 | 41,284 | 42,285 | 42,262 | 42,502 | 483,079 |
| Sales, merchant wholesalers, nondurable goods estabishments (adj. for seas. variation)-mil. \$, see p. 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 6,797 | 6,935 | 6,963 | 6,911 | 6,872 | 7,010 | 6,976 | 7,078 | 6,990 | 7,144 | 7,233 | 7,174 | 84,014 |
| 1962......... | 7,265 | 7,125 | 7,172 | 7,188 | 7,267 | 7,429 | 7,281 | 7,311 | 7,386 | 7,315 | 7.436 | 7,424 | 87,541 |
| 1963......... | 7,185 | 7,575 | 7,560 | 7,626 | 7,494 | 7,544 | 7,824 | 7,793 | 7,790 | 7,860 | 7,659 | 7,885 | 91,882 |
| 1964........ | 8,026 | 7,989 | 7,911 | 7,979 | 8,193 | 8,039 | 8,211 | 8,174 | 8,308 | 8,387 | 8,484 | 8,509 | 98,618 |
| $1965 . . . . . .$. | 8,284 | 8,142 | 8,753 | 8,649 | 8,608 | 8,669 | 8,699 | 8,681 | 8,960 | 8,924 | 9,108 | 9,078 | 104,470 |
| 1966........ | 9,218 | 9,284 | 9,375 | 9,278 | 9,311 | 9,557 | 9,373 | 9,482 | 9,458 | 9,531 | 9.499 | 9.535 | 112,719 |
| 1967 ......... | 11,215 | 11,070 | 11,126 | 11,231 | 11,164 | 10,998 | 11,065 | 11,066 | 11,035 | 11,158 | 11,457 | 11,372 | 133,646 |
| 1968 ......... | 11,473 | 11,411 | 11,369 | 11,294 | 11,313 | 11,656 | 11,552 | 11,701 | 11,789 | 11,626 | 11,839 | 11,866 | 139,286 |
| 1969 ........ | 11,435 | 11,374 | 12,095 | 12,263 | 12,369 | 12,396 | 12,436 | 12,714 | 12,791 | 13,135 | 12,981 | 13,060 | 149,064 |
| 1970......... | 12,911 | 13,158 | 13,095 | 13,077 | 13,124 | 13,107 | 13,250 | 13,441 | 13,569 | 13,634 | 13,817 | 13,924 | 160,096 |
| 1971 ........ | 14,090 | 14,062 | 14,158 | 14,200 | 14,454 | 14,717 | 14,655 | 14,686 | 14,859 | 14,379 | 14,830 | 15,077 | 174,145 |
| 1972 ......... | 15,788 | 15,025 | 15,283 | 15,302 | 15,794 | 15,720 | 16,002 | 16,328 | 16,525 | 16,922 | 17,561 | 17,726 | 193,925 |
| 1973........ | 18,935 | 18,929 | 19,217 | 19,871 | 20,225 | 20,254 | 21,175 | 21,798 | 21,801 | 23,221 | 23,880 | 25,054 | 254,145 |
| 1974......... | 25,254 | 26,313 | 27,250 | 26,514 | 26,335 | 26,844 | 27.728 | 27,932 | 28,087 | 26,803 | 27,851 | 28,916 | 326,173 |
| 1975........ | 28,356 | 27,856 | 27,313 | 26,575 | 25,992 | 27,018 | 27,297 | 28,136 | 27,883 | 28,260 | 27,651 | 27,910 | 329,945 |
| 1976........ | 28,110 | 28,414 | 28,761 | 28,722 | 28,549 | 29,108 | 29,367 | 29,049 | 30,138 | 28,786 | 29,262 | 31,122 | 350,910 |
| 1977 ......... | 30,333 | 31,002 | 31,242 | 32,235 | 31,655 | 31,391 | 31,472 | 30,577 | 30,690 | 30,635 | 31,671 | 32,421 | 375,003 |
| 1978 ......... | 32,056 | 33,053 | 33,674 | 35,248 | 37,210 | 36,336 | 36,114 | 37,076 | 37,310 | 38,341 | 38,117 | 37,726 | 431,796 |
| 1979......... | 38,507 | 38,986 | 40,497 | 40,858 | 42,293 | 43,333 | 44,234 | 44,893 | 45,812 | 46,138 | 47,800 | 48,134 | 521,319 |
| 1980 ......... | 49,037 | 49,393 | 49,117 | 49,555 | 50,332 | 48,782 | 53,099 | 55,526 | 56,375 | 58,543 | 59,077 | 60,693 | 641,567 |
| Manufacturing and trade sales in constant (1972) dollars, total (adj. for seas. variation) -bil. \$, see p. 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 73.2 | 73.6 | 74.9 | 74.7 | 75.5 | 76.7 | 76.1 | 77.7 | 78.1 | 78.7 | 79.7 | 80.2 |  |
| 1962......... | 80.3 | 80.3 | 81.5 | 81.5 | 81.6 | 81.3 | 81.4 | 82.1 | 82.2 | 82.6 | 83.7 | 82.3 | ............ |
| 1963........ | 83.1 | 84.3 | 84.5 | 85.4 | 84.7 | 85.7 | 86.7 | 86.3 | 86.0 | 87.1 | 86.4 | 87.9 | ....... |
| 1964 ........ | 88.5 | 89.0 | 88.6 | 90.0 | 91.1 | 90.6 | 92.0 | 92.1 | 93.1 | 91.5 | 92.3 | 95.6 | ...... |
| 1965......... | 95.1 | 95.3 | 97.3 | 97.8 | 96.8 | 96.9 | 98.6 | 98.0 | 97.9 | 99.6 | 100.8 | 101.6 | $\cdots$ |
| 1966......... | 102.2 | 102.5 | 104.3 | 103.7 | 102.9 | 104.0 | 103.4 | 104.0 | 103.7 | 104.4 | 104.0 | 104.8 | ........... |
| 1967......... | 106.9 | 106.4 | 107.2 | 107.2 | 107.4 | 107.6 | 107.4 | 108.6 | 108.2 | 107.6 | 110.1 | 112.7 | ........... |
| 1968 ......... | 112.3 | 111.8 | 112.8 | 112.4 | 113.3 | 114.3 | 115.3 | 113.8 | 114.7 | 115.8 | 116.3 | 115.7 | .... |
| 1969........ | 116.1 | 116.5 | 117.0 | 117.5 | 117.3 | 117.3 | 118.2 | 118.5 | 119.2 | 119.8 | 118.2 | 118.2 | ............ |
| 1970........ | 117.0 | 117.2 | 116.0 | 115.2 | 116.5 | 116.9 | 117.0 | 116.6 | 116.5 | 114.3 | 112.6 | 116.3 | ............ |
| 1971........ | 117.8 | 118.7 | 119.4 | 120.1 | 120.9 | 122.5 | 121.7 | 121.3 | 122.4 | 121.9 | 123.9 | 125.0 | $\ldots . . . . . . . . . .0$ |
| 1972........ | 126.7 | 125.6 | 127.7 | 128.6 | 129.5 | 129.8 | 130.1 | 132.2 | 133.3 | 135.6 | 137.6 | 139.3 | .... |
| 1973........ | 142.3 | 142.9 | 142.4 | 141.9 | 141.3 | 140.8 | 143.2 | 140.1 | 140.7 | 143.5 | 145.3 | 143.0 | ....... |
| 1974......... | 143.6 | 142.8 | 143.6 | 144.0 | 144.0 | 143.9 | 143.9 | 142.1 | 140.6 | 138.0 | 135.5 | 131.4 | ........ |
| 1975......... | 131.9 | 131.5 | 127.8 | 129.3 | 129.2 | 130.7 | 131.7 | 132.2 | 132.9 | 132.9 | 132.9 | 133.9 | $\ldots$ |
| 1976........ | 137.0 | 138.0 | 138.8 | 140.0 | 139.7 | 141.6 | 141.9 | 141.6 | 142.2 | 141.1 | 143.5 | 146.5 | ..... |
| 1977......... | 143.8 | 146.2 | 148.7 | 149.8 | 150.2 | 151.9 | 152.0 | 152.7 | 153.0 | 154.3 | 154.8 | 156.1 | ...... |
| 1978........ | 152.4 | 155.2 | 155.9 | 160.3 | 159.6 | 159.2 | 158.4 | 160.1 | 159.1 | 160.9 | 161.5 | 161.8 | ........ |
| 1979........ | 160.9 | 160.4 | 164.2 | 160.3 | 164.2 | 161.9 | 163.0 | 162.8 | 162.4 | 161.9 | 160.6 | 161.0 | ....... |
| 1980 ........ | 165.7 | 163.9 | 160.2 | 156.6 | 155.1 | 155.3 | 157.3 | 157.1 | 160.2 | 162.2 | 161.9 | 162.0 | ...... |
| Manufacturing sales in constant (1972) dollars (adj. for seas. variation)-bil. \$, see p. 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 36.2 | 36.5 | 37.4 | 37.3 | 38.0 | 38.8 | 38.2 | 39.4 | 39.6 | 40.0 | 40.4 | 40.9 |  |
| 1962........ | 40.8 | 41.0 | 41.7 | 41.6 | 41.5 | 41.1 | 41.1 | 41.9 | 41.6 | 41.9 | 42.6 | 41.2 | ....... |
| 1963........ | 42.1 | 43.0 | 42.9 | 43.5 | 43.5 | 43.9 | 44.5 | 44.1 | 44.0 | 44.6 | 44.2 | 45.2 | ...... |
| 1964......... | 45.6 | 45.5 | 45.2 | 46.4 | 46.4 | 46.2 | 47.2 | 46.8 | 47.3 | 46.5 | 47.2 | 49.0 | ..... |
| 1965 ......... | 48.7 | 48.9 | 50.4 | 50.7 | 49.7 | 49.9 | 51.0 | 50.6 | 50.4 | 50.6 | 51.5 | 52.0 | ..... |
| 1966........ | 52.4 | 52.7 | 53.6 | 53.7 | 53.7 | 53.9 | 53.6 | 54.0 | 54.1 | 54.3 | 54.2 | 54.6 | ...... |
| 1967 ........ | 53.9 | 54.0 | 54.6 | 54.3 | 54.6 | 54.5 | 54.5 | 55.6 | 54.7 | 54.1 | 55.8 | 57.7 | ....... |
| 1968........ | 57.7 | 56.9 | 57.1 | 57.1 | 57.9 | 57.9 | 58.8 | 56.7 | 57.9 | 59.1 | 58.9 | 58.4 | . |
| 1969 ......... | 59.3 | 59.4 | 59.5 | 59.5 | 59.1 | 59.4 | 60.3 | 59.9 | 60.1 | 60.6 | 59.4 | 59.2 | $\ldots$ |
| 1970 ......... | 58.1 | 57.8 | 57.1 | 56.3 | 56.9 | 57.2 | 56.9 | 56.2 | 56.2 | 54.3 | 53.1 | 55.8 | ............. |
| 1971 ......... | 56.3 | 57.1 | 57.6 | 57.7 | 58.0 | 58.8 | 58.3 | 57.4 | 57.5 | 57.5 | 58.5 | 59.6 | .-........... |
| 1972........ | 60.3 | 60.5 | 61.1 | 61.9 | 61.9 | 62.3 | 62.1 | 63.4 | 63.9 | 65.0 | 66.5 | 67.2 | .............. |
| 1973......... | 67.9 | 68.2 | 68.1 | 67.9 | 67.8 | 68.1 | 68.8 | 67.5 | 67.4 | 68.9 | 70.2 | 68.7 | ........ |
| 1974........ | 69.4 | 68.8 | 68.6 | 68.8 | 69.3 | 69.0 | 68.8 | 67.6 | 67.3 | 67.1 | 65.3 | 61.6 | . |
| 1975......... | 61.0 | 60.2 | 58.6 | 60.3 | 59.2 | 60.2 | 61.1 | 61.3 | 61.8 | 61.8 | 61.3 | 61.7 | ....... |
| 1976........ | 63.7 | 64.2 | 64.8 | 65.5 | 65.8 | 66.6 | 86.9 | 66.9 | 66.6 725 | ${ }_{726}^{65.9}$ | 67.7 | 69.1 | - |
| 1977 ........ | 69.6 | 70.1 73.3 | 71.8 73.5 | 71.4 76.3 | 71.1 752 | 71.8 75.7 | 71.4 75.0 | 72.0 76.7 | 72.5 76.0 | 72.6 76.8 | 72.6 77.3 | 73.5 77.3 | ............. |
| $1978 . . . . . .$. | 71.3 | 73.3 | 73.5 79.2 | 76.3 75.5 | 75.2 79.1 | 75.7 77.1 | 75.0 | 76.7 77.1 | 76.0 76.4 | 76.8 76.5 | 77.3 75.3 | 77.3 |  |
| $1979 . . . . . . . . . . . . . ~$ | 77.3 77.8 | 76.9 77.5 | 79.2 75.2 | 75.2 | 71.8 | 77.1 | 72.4 | 72.1 | 74.7 | 75.8 | 75.8 | 75.6 | ................. |
| Retail sales in constant (1972) dollars (adj. for seas. variation)-bil. \$, see p. 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 22.6 | 22.5 | 22.8 | 22.6 | 22.7 | 22.8 | 22.9 | 23.0 | 23.3 | 23.2 | 23.7 | 23.8 | ........... |
| 1962 ........ | 23.8 | 23.7 | 24.2 | 24.1 | 24.4 | 24.2 | 24.4 | 24.4 | 24.7 | 24.7 | 24.9 | 24.9 | ...... |
| 1963 ......... | 25.1 | 24.8 | 25.1 | 25.2 | 24.9 | 25.3 | 25.3 | 25.3 | 25.0 | 25.4 | 25.4 | 25.5 | ..... |
| 1964 ......... | 25.5 | 26.0 | 26.0 | 26.1 | 26.6 | 26.5 | 26.6 | 27.2 | 27.4 | 26.5 | 26.4 | 27.8 | ..... |
| 1965......... | 27.9 | 27.9 | 27.6 | 28.0 | 28.3 | 27.9 | 28.4 | 28.3 | 28.3 | 29.6 | 29.5 | 30.0 | $\ldots . . . . . . . . . .$. |
| 1966........ | 29.8 | 29.7 | 30.1 | 29.8 | 29.0 | 29.5 | 29.7 | 29.7 | 29.5 | 29.8 | 29.7 | 30.0 | ........... |
| 1967......... | 29.7 | 29.3 | 29.5 | 29.8 | 29.7 | 30.2 | 29.9 | 29.9 | 30.4 | 30.1 | 30.4 | 31.1 | .......... |
| 1968......... | 30.7 | 31.1 | 31.8 | 31.5 | 31.8 | 32.2 | 32.4 | 32.7 | 32.2 | 32.3 | 32.7 | 32.4 | , |
| 1969......... | 32.8 | 33.0 | 32.7 | 32.7 | 33.0 | 32.7 | 32.6 | 32.9 | 33.4 | 33.0 | 33.0 | 33.2 |  |
| 1970 ........ | 33.2 | 33.3 | 33.3 | 33.4 | 33.8 | 33.9 | 34.0 | 34.1 | 34.1 | 33.8 | 33.1 | 34.0 | $\ldots . . . . . . . . . .$. |
| 1971 ........ | 34.8 | 35.0 | 35.0 | 35.5 | 35.4 | 35.8 | 35.7 | 36.1 | 36.6 | 36.7 | 37.2 | 37.0 |  |
| 1972........ | 36.9 | 37.1 | 37.8 | 38.0 | 38.4 | 38.5 | 38.7 | 39.0 | 39.2 | 40.0 | 40.1 | 40.9 | ............ |
| 1973 ......... | 42.0 | 42.3 | 42.1 | 41.5 | 41.2 | 41.1 | 41.4 | 40.7 | 41.3 | 41.2 | 41.1 | 39.8 | ............. |
| 1974........ | 39.9 | 39.6 | 39.6 | 40.0 | 39.9 | 39.9 | 40.1 | 40.8 | 39.5 | 38.8 | 38.3 | 37.7 |  |
| 1975......... | 38.7 | 39.3 | 38.2 | 38.5 | 40.0 | 39.9 | 40.0 | 40.3 | 40.3 | 40.3 | 40.8 | 41.0 | ............ |
| 1976........ | 41.7 | 41.9 | 41.8 | 42.4 | 41.9 | 42.6 | 42.6 | 42.5 | 42.4 | 42.6 | 42.9 | 43.9 | ............. |
| 1977 ........ | 40.1 | 41.7 | 42.7 464 | 43.7 47.0 | 44.3 | 44.6 46.6 | 45.4 | 45.6 | 45.8 46.0 | 46.9 46.6 | 46.9 46.7 | 46.7 |  |
| 1978 ........ | 45.3 | 45.9 | 46.4 | 47.0 | 46.7 | 46.6 | 46.1 46.5 | 46.1 | 46.0 | 46.6 | 46.7 | 47.2 | ............ |
| $1979 . . . . . . .$. $1980 . . .$. | 46.5 48.2 | 46.4 47.2 | 47.0 46.1 | 46.7 45.0 | 44.0 44.8 | 46.5 45.3 | 46.5 46.0 | 47.4 45.9 | 45.7 | 46.1 | 46.2 46.4 | 46.2 46.3 | $\cdots$ |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Merchant wholesalers' sales in constant (1972) dollars (adj. for seas. vaniation)-bil. \$, see p. 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ...... | 14.4 | 14.5 | 14.8 | 14.8 | 14.9 | 15 | 15.1 | 15.2 | 15.2 | 15.5 | 15.6 | 15.6 |  |
| 1962.......... | 15.7 | 15.5 | 15.6 | 15.8 | 15.8 | 16.0 | 15.9 | 15.8 | 15.9 | 15.9 | 16.2 | 16.2 | ........ |
| 1963 -..... | 16.0 | 16.5 | 16.5 | 16.8 | 16.3 | 16.5 | 16.9 | 16.9 | 17.0 | 17.1 | 16.8 | 17.2 |  |
| 1964 -.... | 17.4 | 17.5 | 17.4 | 17.5 | 18.1 | 17.9 | 18.2 | 18.2 | 18.4 | 18.5 | 18.7 | 18.9 |  |
| 1965......... | 18.6 | 18.5 | 19.3 | 19.0 | 18.7 | 19.1 | 19.2 | 19.1 | 19.3 | 19.4 | 19.8 | 19.6 |  |
| 1966......... | 20.0 | 20.1 | 20.6 | 20.2 | 20.3 | 20.5 | 20.1 | 20.3 | 20.0 | 20.3 | 20.1 | 20.2 |  |
| 1967 ......... | 23.3 | 23.1 | 23.1 | 23.2 | 23.0 | 22.9 | 23.0 | 23.1 | 23.2 | 23.4 | 23.9 | 23.9 |  |
| 1968........ | 23.9 | 23.8 | 23.8 | 23.7 | 23.6 | 24.1 | 24.1 | 24.4 | 24.6 | 24.3 | 24.6 | 24.8 |  |
| 1969........ | 24.0 | 24.1 | 24.9 | 25.3 | 25.2 | 25.2 | 25.2 | 25.6 | 25.7 | 26.2 | 25.8 | 25.8 |  |
| 1970 ......... | 25.6 | 26.0 | 25.7 | 25.5 | 25.8 | 25.8 | 26.1 | 26.3 | 26.2 | 26.2 | 26.4 | 26.5 |  |
| 1971 ........ | 26.7 | 26.5 | 26.8 | 26.9 | 27.5 | 27.9 | 27.7 | 27.8 | 28.3 | 27.7 | 28.2 | 28.4 |  |
| 1972 ....... | 29.5 | 28.0 | 28.8 | 28.7 | 29.2 | 29.0 | 29.2 | 29.8 | 30.1 | 30.5 | 31.1 | 31.1 |  |
| 1973....... | 32.5 | 32.4 | 32.3 | 32.5 | 32.2 | 31.6 | 33.0 | 31.8 | 32.0 | 33.5 | 34.0 | 34.5 |  |
| 1974 -..... | 34.3 | 34.4 | 35.4 | 35.3 | 34.9 | 35.0 | 35.0 | 33.8 | 33.9 | 32.1 | 31.8 | 32.2 |  |
| 1975......... | 32.2 | 32.1 | 31.0 | 30.5 | 30.1 | 30.6 | 30.6 | 30.7 | 30.8 | 30.9 | 30.7 | 31.2 |  |
| 1976........ | 31.6 | 31.9 | 32.1 | 32.1 | 31.9 | 32.4 | 32.4 | 32.2 | 33.3 | 32.6 | 32.9 | 33.6 |  |
| 1977......... | 34.1 | 34.5 | 34.2 | 34.6 | 34.8 | 35.4 | 35.2 | 35.1 | 34.8 | 34.8 | 35.3 | 35.8 | $\ldots . . . . . . . . . .$. |
| 1978........ | 35.7 | 35.9 | 36.0 | 36.9 | 37.6 | 37.0 | 37.2 | 37.3 | 37.2 | 37.6 | 37.6 | 37.3 |  |
| 1979......... | 37.2 | 37.0 | 38.0 | 38.0 | 38.1 | 38.2 | 38.7 | 38.3 | 38.1 | 38.2 | 38.1 | 38.3 | $\ldots . . . . . . .$. |
| 1980 ......... | 39.7 | 39.2 | 38.9 | 38.4 | 38.5 | 38.7 | 39.0 | 39.2 | 39.8 | 40.3 | 39.7 | 40.1 | (........... |
| Manufacturing and trade inventories, book value, end of period, total (unadj. for seas. variation)-mil. \$, see p. 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 93,599 | 94,295 | 94,505 | 94,556 | 94,410 | 93,778 | 93,302 | 93,491 | 94,029 | 95,274 | 96,477 | 94,581 | 94,581 |
| $1962 . . . . . .$. | 95,420 | 96,847 | 98,265 | 98,470 | 98,978 | 98,871 | 98,544 | 98,756 | 99,650 | 101,248 | 101,995 | 99,948 | 99,948 |
| 1963......... | 100,445 | 101,635 | 102,704 | 102,880 | 103,132 | 103,007 | 102,583 | 102,680 | 103,462 | 105,392 | 106,588 | 104,382 | 104,382 |
| 1964........ | 105,335 | 106,557 | 107,858 | 108,513 | 108,659 | 108.446 | 107,754 | 107,627 | 108,887 | 110,287 | 111,892 | 110,401 | 110,401 |
| 1965........ | 111,795 | 113,135 | 115,389 | 116,183 | 116,637 | 116,705 | 116,714 | 117,020 | 117.513 | 119,418 | 121,153 | 119,736 | 119.736 |
| 1966........ | 121,085 | 123,390 | 125,605 | 126,947 | 128,295 | 129,081 | 129,307 | 129,951 | 131,039 | 134,176 | 136,723 | 135,549 | 135,549 |
| 1967 ......... | 137,376 | 138,832 | 140,390 | 141,427 | 141,495 | 140,660 | 140,035 | 140,371 | 141,129 | 142,920 | 145,144 | 144,106 | 144,106 |
| 1968. | 145,211 | 146,771 | 148,222 | 150,013 | 151,030 | 150,665 | 150,219 | 150,671 | 151,483 | 154,705 | 156,488 | 154,786 | 154,786 |
| 1969..... | 155,962 | 158,155 | 160,490 | 162,188 | 163,202 | 162,962 | 163,105 | 163,307 | 165,014 | 167,888 | 169,802 | 168,317 | 168,317 |
| 1970......... | 168,527 | 170,554 | 172,368 | 174,381 | 173,948 | 173,811 | 173,911 | 173,750 | 174,705 | 177,079 | 179,217 | 176,563 | 176,563 |
| 1971. | 177,745 | 179,683 | 182,142 | 183,778 | 184,370 | 183,613 | 183,088 | 182,748 | 184,415 | 187,197 | 188,563 | 186,586 | 186,586 |
| 1972........ | 187,641 | 189,414 | 191,548 | 193,272 | 194,350 | 193,765 | 193,019 | 193,630 | 195,924 | 199,919 | 203,132 | 200,875 | 200,875 |
| 1973........ | 204,213 | 207,898 | 211,475 | 213,753 | 215,793 | 217,038 | 217,750 | 218,239 | 220,974 | 226,488 | 231,901 | 232,333 | 232,333 |
| 1974......... | 236,805 | 241,373 | 246,962 | 249,441 | 253,174 | 256,459 | 259,919 | 262,432 | 268,631 | 278,017 | 284,881 | 285,111 | 285,111 |
| 1975......... | 287,230 | 287,901 | 288,285 | 287,639 | 285,399 | 283,287 | 281,984 | 281,421 | 283,628 | 289,763 | 291,824 | 2877384 | 2877384 |
| 1976......... | 290,130 | 293,978 | 297,771 | 299,430 | 300,281 | 303,174 | 303,866 | 304,193 | 308,953 | 315,724 | 320,270 | 317,117 | 317,117 |
| 1977 ....... | 320,849 | 325,264 | 330,359 | 332,816 | 334,103 | 334,393 | 333,993 | 335,712 | 340,273 | 346,612 | 352,254 | 348,801 | 348,801 |
| 1978 ........ | 353,303 | 358,612 | 366,648 | 371,148 | 373,401 | 374,669 | 375,387 | 378,091 | 382,321 | 391,845 | 399,542 | 395,917 | 395,917 |
| 1979........ | 402,471 | 409,756 | 416,752 | 421,850 | 425,254 | 427,523 | 432,080 | 434,061 | 436,434 | 447,197 | 453,513 | 447,079 | 447,079 |
| 1980 ......... | 454,337 | 461,826 | 469,966 | 476,212 | 477,647 | 476,779 | 477,391 | 479,123 | 482,917 | 492,131 | 497,766 | 489,058 | 489,058 |
| Manufacturing and trade inventories, book value, end of period, total (adj. for seas. variation)-mil. \$, see p. 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 94,395 | 94,180 | 93,640 | 93,642 | 93,713 | 93,625 | 93,832 | 94,290 | 94,686 | 94,838 | 95,436 | 95,594 | 95,594 |
| 1962......... | 96,144 | 96,728 | 97,365 | 97,524 | 98,276 | 98,767 | 99,147 | 99,639 | 100,357 | 100,853 | 100,896 | 101,063 | 101,063 |
| 1963........ | 101,209 | 101,530 | 101,740 | 101,841 | 102,291 | 102,758 | 103,193 | 103,693 | 104,237 | 104,994 | 105,385 | 105,480 | 105,480 |
| 1964 ......... | 105,986 | 106,372 | 106,788 | 107,358 | 107,739 | 108,215 | 108,437 | 108,835 | 109,990 | 109,967 | 110,702 | 111,503 | 111,503 |
| 1965 ..... | 112,413 | 112,960 | 114,236 | 114,853 | 115,533 | 116,403 | 117,446 | 118,452 | 118,838 | 119,304 | 120,047 | 120,907 | 120,907 |
| 1966. | 121,723 | 123,201 | 124,388 | 125,409 | 126,967 | 128,687 | 130,025 | 131,461 | 132,602 | 134,143 | 135,544 | 136,790 | 136,790 |
| 1967. | 137,833 | 138,436 | 139,167 | 139,722 | 140, 158 | 140,401 | 140,896 | 141,915 | 142,485 | 142,503 | 143,661 | 144,773 | 144,773 |
| 1968 ........ | 145,709 | 146,523 | 147,081 | 148,277 | 149,620 | 150,451 | 150,960 | 152,222 | 153,052 | 154,328 | 154,995 | 155,671 | 155,671 |
| 1969......... | 156,580 | 157,931 | 159,234 | 160,250 | 161,660 | 162,623 | 163,821 | 164,973 | 166,359 | 167,497 | 168,201 | 169,328 | 169,328 |
| 1970......... | 169,356 | 170,421 | 171,089 | 172,352 | 172,314 | 173,380 | 174,603 | 175,636 | 176,272 | 176,443 | 177,274 | 177,529 | 177,529 |
| 1971......... | 178,387 | 179,349 | 180,608 | 181,632 | 182,773 | 183,209 | 183,953 | 185,061 | 186,093 | 186,574 | 186,490 | 187,738 | 187,738 |
| 1972........ | 188,350 | 188,992 | 189,844 | 191,114 | 192,811 | 193,446 | 194,082 | 196.148 | 197,765 | 199,043 | 200,611 | 203,104 | 203,104 |
| 1973 ......... | 204,630 | 207,037 | 209,369 | 211,595 | 214,504 | 217,174 | 219,394 | 221,396 | 223,396 | 225,376 | 228,745 | 233,237 | 233,237 |
| 1974........ | 236,830 | 240,062 | 244,388 | 247,283 | 252,058 | 256,963 | 261,999 | 265,893 | 271,287 | 276,464 | 281,002 | 285,807 | 285,807 |
| $1975 . .$. | 286,942 | 286,242 | 285,266 | 285,188 | 284,043 | 283,585 | 284,091 | 285,303 | 286,689 | 288,201 | 287,993 | 288,375 | 288,375 |
| 1976........ | 290,105 | 292,387 | 294,598 | 297,022 | 299,538 | 303,598 | 306,242 | 307,872 | 312,029 | 314,076 | 316,208 | 318,544 | 318,544 |
| 1977 ......... | 321,560 | 324,299 | 327,186 | 330,432 | 332,901 | 335,102 | 336,680 | 339,520 | 343,340 | 344,918 | 348,073 | 351,459 | 351,459 |
| 1978........ | 354,670 | 357,874 | 363,153 | 368,413 | 371,812 | 375,290 | 378,177 | 381,722 | 385,171 | 389,582 | 394,344 | 399,561 | 399,561 |
| 1979........ | 404,616 | 409,421 | 413,049 | 418,814 | 423,172 | 428,090 | 435,240 | 438,081 | 439,447 | 444,287 | 447,424 | 451,354 | 451,354 |
| 1980 ......... | 457,187 | 461,927 | 466,662 | 473,231 | 475,807 | 477,724 | 480,685 | 482,643 | 485,186 | 487,591 | 490,150 | 493,958 | 493,958 |
| Merchant wholesalers' inventories, book value, end of period, total (adj. for seas. variation)-mil. \$, see p. 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 14,103 | 14,177 | 14,292 | 14,311 | 14,375 | 14,327 | 14,377 | 14.517 | 14,478 | 14,365 | 14,395 | 14,488 | 14,488 |
| 1962 ........ | 14,579 | 14,589 | 14,661 | 14,662 | 14,744 | 14,867 | 14,813 | 14,786 | 14,800 | 14,887 | 14,884 | 14,936 | 14,936 |
| 1963. | 14,884 | 14,946 | 15,014 | 15,052 | 15,132 | 15,269 | 15,391 | 15,572 | 15,715 | 15,903 | 15,953 | 16,048 | 16,048 |
| 1964......... | 16,177 | 16,169 | 16,196 | 16,285 | 16,445 | 16,552 | 16,551 | 16,553 | 16,800 | 16,844 | 16,996 | 17,000 | 17.000 |
| 1965......... | 17,295 | 17,399 | 17,625 | 17,723 | 17,911 | 17,983 | 18,096 | 18,081 | 18,288 | 18,331 | 18,391 | 18,317 | 18,317 |
| 1966......... | 18,307 | 18,727 | 19,008 | 19,103 | 19,243 | 19,423 | 19,744 | 19,989 | 19,960 | 20,254 | 20,560 | 20,765 | 20,765 |
| 1967 ........ | 23,982 | 23,929 | 24,054 | 23,893 | 23,879 | 23,839 | 23,900 | 24,253 | 24,532 | 24,514 | 24,638 | 24,955 | 24,955 |
| 1968 ......... | 25,177 | 25,130 | 25,216 | 25,395 | 25,598 | 25,770 | 25,921 | 26,169 | 26,180 | 26,270 | 26,408 | 26,268 | 26,268 |
| 1969 ......... | 26,248 | 26,561 | 26,963 | 27,172 | 27,537 | 27,702 | 27,807 | 28,053 | 28,300 | 28,435 | 28,449 | 28,762 | 28,762 |
| 1970 ........ | 29,040 | 29,465 | 29,601 | 29,739 | 29,893 | 30,200 | 30,374 | 30,839 | 31,241 | 31,639 | 32,004 | 32,199 | 32,199 |
| 1971. | 32,274 | 32.439 | 32,506 | 32,876 | 33,166 | 33,539 | 33,942 | 34,096 | 34,174 | 34,361 | 34,601 | 35,210 | 35,210 |
| 1972........ | 35,383 | 35,452 | 35,532 | 36,093 | 36,456 | 36,505 | 36,661 | 37,094 | 37,710 | 38,149 | 38,424 | 38,816 | 38,816 |
| 1973.......... | 39,833 | 40,319 | 40,713 | 41,155 | 41,920 | 42,310 | 42,640 | 43,265 | 43,666 | 43,915 | 44,648 | 45,556 | 45,556 |
| 1974......... | 46,639 | 47,249 | 48,592 | 48,389 | 49,618 | 51,263 | 52,168 | 52,774 | 53,732 | 55,388 | 56,185 | 57,239 | 57,239 |
| 1975......... | 57.166 | 56,645 | 56,200 | 56,396 | 55,673 | 55,750 | 56,000 | 56,915 | 56,977 | 57,010 | 56,844 | 56,972 | 56,972 |
| 1976........ | 57,480 | 58,130 | 58,165 | 58,939 | 60,007 | 61,131 | 62,107 | 62,383 | 63,121 | 63,502 | 64,118 | 64,365 | 64,365 |
| 1977 ......... | 65,264 | 66,130 | 66,937 | 67,937 | 67,738 | 68,194 | 68.017 | 68,961 | 70,071 | 70,442 | 71,708 | 72,801 | 72,801 |
| 1978........ | 73,857 | 74,884 | 77,287 | 79,114 | 79,813 | 80,566 | 80,895 | ${ }^{81,315}$ | 82,454 | 84,156 | 85,081 | 86,442 | 86,442 |
| 1979......... | 87,572 | 89,320 | 90,499 | 92,043 | 92,866 | 93,407 | 96,281 | 96,480 | 96,929 | 97,700 | 98,140 | 99,348 | 99,348 |
| 1980........ | 101,123 | 102,376 | 102,851 | 103,858 | 104,928 | 106,063 | 107,620 | 109,851 | 110,691 | 112,187 | 113,270 | 113,623 | 113,623 |
| Merchant wholesalers' inventories, book value, end of period, durable goods establishments (adj. for seas. variation)-mil. \$, see p. 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 8,049 | 8,019 | 8,091 | 8,137 | 8,079 | 8,058 | 8,151 | 8,180 | 8,219 | 8,208 | 8,235 | 8,315 | 8,315 |
| 1962 ........ | 8,315 | 8,340 | 8,390 | 8,392 | 8,454 | 8,473 | 8,509 | 8,519 | 8,542 | 8,582 | 8,615 | 8,631 | 8,631 |
| 1963 ........ | 8,606 | 8,631 | 8,676 | 8,664 | 8,800 | 8,864 | 8,850 | 8,939 | 9,002 | 9,066 | 9,080 | 9,119 | 9,119 |
| 1964......... | 9,189 | 9,196 | 9,158 | 9,206 | 9,334 | 9,459 | 9,436 | 9.439 | 9,626 | 9,699 | 9,763 | 9,813 | 9,813 |
| 1965......... | 10,010 | 10,058 | 10,192 | 10,148 | 10,302 | 10,337 | 10,437 | 10.422 | 10,567 | 10,556 | 10,633 | 10,588 | 10,588 |
| 1966........ | 10,600 | 10,873 | 11,107 | 11,273 | 11,374 | 11,417 | 11,531 | 11,697 | 11,654 | 11,884 | 12,012 | 12,151 | 12,151 |
| 1967 ......... | 14,777 | 14,775 | 14,806 | 14,741 | 14,804 | 14,776 | 14,809 | 14,802 | 15,020 | 15,082 | 15,195 | 15,360 | 15,360 |
| 1968 ........ | 15,420 | 15,461 | 15,559 | 15,743 | 15,827 | 15,913 | 15,976 | 16,173 | 16,197 | 16,262 | 16,388 | 16,416 | 16,416 |
| 1969 ......... | 16,480 | 16,623 | 16,874 | 17,012 | 17,188 | 17,364 | 17,456 | 17.581 | 17,714 | 17,852 | 17,852 | 18,043 | 18,043 |
| 1970.......... | 18,251 | 18,473 | 18,543 | 18,579 | 18,614 | 18,781 | 18,936 | 19,179 | 19,424 | 19,604 | 19,728 | 19,851 | 19,851 |
| 1971........ | 20,035 | 20,224 | 20,194 | 20,552 | 20,666 | 20,819 | 21.193 | 21,312 | 21,465 | 21,727 | 21,853 | 22.160 | 22,160 |
| 1972......... | 22,312 | 22,399 | 22,424 | 22,796 | 23,020 | 23,170 | 23,471 | 23,458 | 23,660 | 23,801 | 24,205 | 24.418 | 24,418 |
| 1973......... | 24,873 | 24,940 | 25,182 | 25,259 | 25,738 | 26,027 | 26,160 | 26,319 | 26,579 | 26,692 | 27,140 | 27,605 | 27,605 |
| 1974......... | 27,881 | 28,288 | 29,017 | 29,546 | 30,349 | 31,011 | 31,639 | 32,208 | 33,275 | 34,084 | 34,743 | 35,588 | 35,588 |
| 1975......... | 36,470 | 36,458 | 36,482 | 36,729 | 36,288 | 36,251 | 36,145 | 36,144 | 36,195 | 36,577 | 36,723 | 36,972 | 36,972 |
| 1976........ | 37,356 | 37,709 | 37,862 | 38,334 | 39,087 | 39,640 | 40,207 | 40,112 | 41,063 | 41,396 | 41,713 | 41,667 | 41,667 |
| 1977 ......... | 42,409 | 42,721 | 42,944 | 43,122 | 43,462 | 44,196 | 44,514 | 45,248 | 45,838 | 46,082 | 46,781 55677 | 47,425 56.520 | 47,425 |
| 1978........ | 48,192 | 48,976 58,449 | 50,215 58,815 | 50,994 59,482 | 51,782 60,162 | 52,478 60.353 | 53,123 62,071 | 53,432 62,310 | 54,015 62.708 | $\begin{array}{r}54,968 \\ 63 \\ \hline\end{array}$ | 55,677 63 | 56,520 64.014 | 56,520 64.014 |
| $1979 . . . . . . .$. $1980 . . . .$. | 57,101 $\mathbf{6 5 , 1 9 9}$ | 58,449 65,812 | 58,815 66,527 | 59,482 67,530 | 60,162 68,372 | 60,901 | 62,071 69,035 | 62,413 70,413 | 67,728 <br> 70 | 63,575 70,643 | -71,627 | 64,014 72,751 | 64,14 72,751 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | Juty | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Merchant wholesalers' inventories, book value, end of period, nondurable goods establishments (adj. for seas. variation)-mil. \$, see p. 9 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ... | 6,054 | 6,158 | 6,201 | 6,174 | 6,296 | 6,269 | 6,226 | 6,337 | 6,259 | 6,157 | 6,160 | 6,173 | 6,173 |
| 1962 ........ | 6,264 | 6,249 | 6,271 | 6,270 | 6,290 | 6,394 | 6,304 | 6,267 | 6,258 | 6,305 | 6,269 | 6,305 | 6,305 |
| 1963...... | 6,278 | 6,315 | 6,338 | 6,368 | 6,332 | 6,405 | 6,541 | 6,633 | 6,713 | 6,837 | 6,873 | 6,929 | 6,929 |
| 1964 ........ | 6,988 | 6,973 | 7,038 | 7,079 | 7,111 | 7,093 | 7,115 | 7,114 | 7,124 | 7,145 | 7,233 | 7,187 | 7,187 |
| 1965.......... | 7,285 | 7,341 | 7,433 | 7,575 | 7,609 | 7,646 | 7,659 | 7,659 | 7,721 | 7,775 | 7,758 | 7,729 | 7,729 |
| 1966......... | 7,707 | 7,854 | 7,901 | 7,830 | 7,869 | 8,006 | 8,213 | 8,292 | 8,306 | 8,370 | 8,548 | 8,614 | 8,614 |
| $1967 . . . . . .$. | 9,205 | 9,154 | 9,248 | 9,152 | 9,075 | 9,063 | 9,091 | 9,451 | 9,512 | 9,432 | 9,443 | 9,595 | 9,595 |
| 1968 ........ | 9,757 | 9,669 | 9,657 | 9,652 | 9,771 | 9,857 | 9,945 | 9,996 | 9,983 | 10,008 | 10,020 | 9,852 | 9,852 |
| 1969 ......... | 9,768 | 9,938 | 10,089 | 10,160 | 10,349 | 10,338 | 10,351 | 10,472 | 10,586 | 10,583 | 10,597 | 10,719 | 10,719 |
| 1970......... | 10,789 | 10,992 | 11,058 | 11,160 | 11,279 | 11,419 | 11,438 | 11,660 | 11,817 | 12,035 | 12,276 | 12,348 | 12,348 |
| 1971 ........ | 12,237 | 12,207 | 12,308 | 12,325 | 12,492 | 12,715 | 12,744 | 12,781 | 12,702 | 12,631 | 12,743 | 13,044 | 13,050 |
| 1972........ | 13,071 | 13,053 | 13,108 | 13,297 | 13,436 | 13,335 | 13,190 | 13,636 | 14,050 | 14,348 | 14,219 | 15,521 | 14,398 |
| 1973......... | 14,960 | 15,379 | 15,531 | 15,896 | 16,182 | 16,283 | 16,480 | 16,946 | 17,087 | 17,223 | 17,508 | 17,951 | 17,951 |
| 1974........ | 18,758 | 18,961 | 19,575 | 18,843 | 19,269 | 20,252 | 20,529 | 20,566 | 20,457 | 21,304 | 21,442 | 21,651 | 21,651 |
| 1975........ | 20,696 | 20,187 | 19,718 | 19,667 | 19,385 | 19,499 | 19,855 | 20,771 | 20,782 | 20,433 | 20,121 | 20,000 | 20,000 |
| 1976........ | 20,124 | 20,421 | 20,303 | 20,605 | 20,920 | 21,491 | 21,900 | 22,271 | 22,058 | 22,106 | 22,405 | 22,698 | 22,698 |
| 1977 ......... | 22,855 | 23,409 | 23,993 | 24,815 | 24,276 | 23,998 | 23,503 | 23,713 | 24,233 | 24,360 | 24,927 | 25,376 | 25,376 |
| 1978........ | 25,665 | 25,908 | 27,072 | 28,120 | 28,031 | 28,088 | 27,772 | 27,883 | 28,439 | 29,188 | 29,404 | 29,922 | 29,922 |
| 1979. | 30,471 | 30,871 | 31,684 | 32,561 | 32,704 | 33,054 | 34,210 | 34,170 | 34,221 | 34,125 | 34,657 | 35,334 | 35,334 |
| 1980 ......... | 35,924 | 36,564 | 36,324 | 36,328 | 36,556 | 37,162 | 38,585 | 39,438 | 40,439 | 41,544 | 41,643 | 40,872 | 40,872 |


|  |  | Man |
| :---: | :---: | :---: |
| 1961......... | 119.6 | 119.3 |
| 1962........ | 122.3 | 122.9 |
| 1963......... | 128.1 | 128.5 |
| 1964........ | 133.8 | 134.2 |
| 1965........ | 140.9 | 141.4 |
| 1966......... | 150.1 | 151.6 |
| 1967 ........ | 166.7 | 167.6 |
| 1968 ........ | 174.6 | 174.9 |
| 1969......... | 182.6 | 183.6 |
| 1970......... | 190.5 | 191.3 |
| 1971........ | 194.6 | 195.1 |
| 1972........ | 200.4 | 200.5 |
| 1973........ | 209.8 | 210.9 |
| 1974........ | 222.1 | 222.9 |
| 1975........ | 231.8 | 230.1 |
| 1976........ | 225.6 | 226.5 |
| 1977 ......... | 235.7 | 236.4 |
| 1978........ | 247.2 | 248.3 |
| 1979......... | 261.1 | 261.8 |
| 1980 ........ | 264.7 | 264.8 |

ing and trade inventories in constant (1972) doilars, end of period, total (adj. for seas. variation)-bil. \$, see p. 9

|  | Manufacturing and trade inventories |  |  |
| :--- | :---: | :---: | :---: |
| 119.6 | 119.3 | 118.8 | 118.8 |
| 122.3 | 122.9 | 123.8 | 123.8 |
| 128.1 | 128.5 | 129.0 | 129.1 |
| 133.8 | 134.2 | 134.6 | 135.3 |
| 140.9 | 141.4 | 143.0 | 143.6 |
| 150.1 | 151.6 | 152.9 | 153.9 |
| 166.7 | 167.6 | 168.4 | 169.1 |
| 174.6 | 174.9 | 175.0 | 176.1 |
| 182.6 | 183.6 | 184.3 | 185.0 |
| 190.5 | 191.3 | 191.6 | 192.5 |
| 194.6 | 195.1 | 196.1 | 196.8 |
| 200.4 | 200.5 | 200.9 | 201.8 |
| 209.8 | 210.9 | 211.5 | 212.4 |
| 222.1 | 222.9 | 224.4 | 225.0 |
| 231.8 | 230.1 | 229.8 | 228.1 |
| 225.6 | 226.5 | 227.5 | 228.5 |
| 23.7 | 236.4 | 23.1 | 238.1 |
| 247.2 | 248.3 | 250.5 | 252.4 |
| 261.1 | 261.8 | 262.2 | 263.1 |
| 264.7 | 264.8 | 265.0 | 266.7 |


| 119.0 | 119.0 |
| :--- | :--- |
| 124.7 | 125.3 |
| 129.6 | 130.3 |
| 135.6 | 136.2 |
| 144.2 | 145.1 |
| 155.4 | 157.1 |
| 169.4 | 169.5 |
| 177.4 | 177.9 |
| 186.1 | 186.7 |
| 192.1 | 192.8 |
| 197.4 | 198.1 |
| 203.1 | 203.4 |
| 213.2 | 214.3 |
| 226.3 | 228.0 |
| 226.5 | 227.1 |
| 229.2 | 231.1 |
| 239.1 | 239.8 |
| 253.4 | 253.8 |
| 264.1 | 264.8 |
| 266.8 | 265.9 |


| 119.2 | 119.7 |
| :--- | :--- |
| 125.7 | 126.0 |
| 130.9 | 131.3 |
| 136.6 | 136.7 |
| 146.3 | 147.2 |
| 158.1 | 159.4 |
| 169.9 | 170.9 |
| 178.3 | 179.4 |
| 187.7 | 188.6 |
| 193.7 | 194.4 |
| 198.2 | 198.7 |
| 203.4 | 204.9 |
| 215.4 | 215.1 |
| 227.8 | 227.0 |
| 224.9 | 224.7 |
| 231.1 | 231.4 |
| 240.7 | 242.1 |
| 254.2 | 255.5 |
| 266.6 | 266.8 |
| 265.7 | 265.2 |

120.3
126.7
131.8
137.8
147.3
160.3
171.3
180.0
189.6
194.3
199.5
206.1
216.3
229.6
226.6
23.6
243.8
256.2
265.2

| 120.5 | 121.2 |
| :--- | :--- |
| 127.4 | 127.5 |
| 132.6 | 132.9 |
| 137.9 | 138.8 |
| 147.7 | 148.4 |
| 16.1 | 163.8 |
| 171.3 | 172.6 |
| 181.1 | 181.5 |
| 190.2 | 190.5 |
| 194.0 | 194.2 |
| 199.6 | 199.2 |
| 206.9 | 207.8 |
| 217.0 | 219.0 |
| 229.6 | 230.6 |
| 225.2 | 224.1 |
| 233.3 | 233.7 |
| 244.0 | 244.9 |
| 257.2 | 258.4 |
| 266.1 | 265.1 |
| 264.7 | 264.4 |

121.6
127.8


## 1961. 1962. $1963 .$. 1964. 1965. 1966. 1967. 1968. 1969. $1970 .$. 1971. 1972. 1973. 1974. 1975. 1976. 1977. 1978. 1979. 1980. <br> 

### 69.7 72.3 75.9 78.4 82.3 87.7 98.4 104.3 108.9 112.3 113.0 111.9 114.9 122.6 131.8 126.9 131.0 134.2 141.0 145.9


Manufacturing inventories in constant (1972) dollars, end of period (adj.

| 69.4 | 69.4 |
| ---: | ---: |
| 73.2 | 73.3 |
| 76.4 | 76.5 |
| 78.9 | 79.2 |
| 83.1 | 83.4 |
| 89.0 | 89.7 |
| 100.0 | 100.7 |
| 104.6 | 105.1 |
| 109.8 | 110.3 |
| 112.8 | 113.5 |
| 112.8 | 112.8 |
| 112.0 | 112.1 |
| 116.3 | 116.5 |
| 124.0 | 125.0 |
| 130.8 | 130.6 |
| 127.4 | 127.6 |
| 131.3 | 131.6 |
| 135.2 | 135.6 |
| 141.8 | 142.1 |
| 146.7 | 147.7 |

69.5
73.9
76.9
79.2
83.6
90.4
101.2
105.7
111.0
113.1
112.9
112.4
116.9
125.6
129.8
127.9
132.2
136.3
142.5
148.0

69.7
74.2
77.3
79.3
84.2
91.5
101.5
106.1
111.0
113.1
113.0
112.8
117.6
126.1
129.0
128.7
132.2
136.8
143.3
147.5

| 69.8 | 70.4 | 70.5 | 71.0 |
| ---: | ---: | ---: | ---: |
| 74.5 | 74.9 | 75.3 | 75.5 |
| 77.6 | 77.7 | 77.9 | 78.0 |
| 79.5 | 79.6 | 79.9 | 81.0 |
| 85.0 | 85.2 | 85.7 | 85.9 |
| 92.3 | 93.3 | 94.3 | 95.3 |
| 101.9 | 102.5 | 10.4 | 102.8 |
| 106.1 | 106.9 | 107.4 | 107.7 |
| 111.7 | 111.9 | 112.2 | 112.4 |
| 113.4 | 113.3 | 113.2 | 113.3 |
| 112.4 | 112.1 | 112.1 | 112.2 |
| 112.8 | 114.0 | 114.1 | 114.3 |
| 118.2 | 118.5 | 119.2 | 119.9 |
| 126.9 | 127.3 | 128.1 | 128.5 |
| 128.4 | 127.8 | 127.5 | 127.6 |
| 128.8 | 129.0 | 129.7 | 130.4 |
| 132.8 | 133.2 | 13.7 | 133.9 |
| 137.3 | 138.2 | 138.5 | 138.6 |
| 143.6 | 144.4 | 144.3 | 145.0 |
| 147.5 | 146.9 | 146.3 | 145.6 |



29.9
30.1
31.8
33.5
35.1
38.0
40.0
40.5
43.5
45.6
47.3
51.4
55.6
58.6
56.4
56.8
59.3
63.8
67.3
65.0

Retail inventories
in constant (1972) dollars, end of period (adj. for seas. variation)-bil. \$, see p. 9




chant wholesale

|  - ${ }^{\circ} \omega \omega^{\circ}$ | जि |
| :---: | :---: |
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|  | ज |
|  | virumoinoovir |


| 29.5 | 29.5 |
| :--- | :--- |
| 30.6 | 30.7 |
| 32.0 | 32.1 |
| 34.2 | 34.3 |
| 36.4 | 36.6 |
| 39.3 | 39.3 |
| 39.6 | 39.6 |
| 41.5 | 41.7 |
| 43.9 | 44.3 |
| 46.2 | 46.7 |
| 49.3 | 49.7 |
| 52.7 | 52.6 |
| 57.0 | 57.4 |
| 58.6 | 58.4 |
| 55.5 | 55.7 |
| 58.0 | 58.1 |
| 60.8 | 61.1 |
| 65.4 | 65.5 |
| 68.3 | 68.9 |
| 64.1 | 63.8 |

29.2
30.8
32.1
34.4
37.4
39.2
39.6
41.8
44.7
47.0
50.4
52.7
57.1
57.7
55.8
58.1
61.5
66.0
68.5
63.3
29.7
31.1
32.3
34.9
36.7
39.3
39.9
42.0
45.2
46.8
51.2
53.4
57.1
58.2
56.4
58.8
62.1
66.2
67.2
63.7 29.5
31.4
32.8

29.8
31.6
33.0
34.5
37.4
40.0
40.0
43.0
45.9
46.1
51.2
54.6
58.8
58.3
55.8
58.8
63.1
67.3
66.1
63.2









20.0
20.5
21.9
23.3
25.0
27.6
29.2
30.7
32.2
34.9
36.6
39.0
40.2
42.4
40.5
44.7
48.5
52.2
53.3
55.2
20.1
20.6
21.9
23.3
24.9
27.9
29.7
30.5
32.4
35.0
37.1
39.0
40.7
43.8
42.3
45.4
49.0
52.5
53.4
55.0

| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Inventory-sales ratios, manufacturing and trade, total-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 1.61 | 1.60 | 1.57 | 1.58 | 1.56 | 1.53 | 1.55 | 1.52 | 1.52 | 1.50 | 1.50 | 1.49 | 1.54 |
| 1962 ......... | 1.49 | 1.50 | 1.49 | 1.49 | 1.50 | 1.52 | 1.52 | 1.51 | 1.52 | 1.52 | 1.50 | 1.53 | 1.50 |
| 1963 ........ | 1.52 | 1.50 | 1.50 | 1.49 | 1.50 | 1.50 | 1.48 | 1.49 | 1.50 | 1.49 | 1.51 | 1.18 | 1.49 |
| 1964........ | 1.48 | 1.48 | 1.50 | 1.48 | 1.47 | 1.48 | 1.46 | 1.47 | 1.47 | 1.49 | 1.48 | 1.45 | 1.47 |
| 1965......... | 1.46 | 1.46 | 1.45 | 1.45 | 1.46 | 1.47 | 1.46 | 1.47 | 1.47 | 1.46 | 1.44 | 1.44 | 1.45 |
| 1966........ | 1.43 | 1.44 | 1.43 | 1.45 | 1.47 | 1.47 | 1.50 | 1.49 | 1.51 | 1.52 | 1.54 | 1.55 | 1.47 |
| 1967........ | 1.55 | 1.57 | 1.57 | 1.58 | 1.58 | 1.57 | 1.58 | 1.57 | 1.57 | 1.58 | 1.55 | 1.52 | 1.56 |
| 1968 ........ | 1.54 | 1.55 | 1.54 | 1.55 | 1.55 | 1.54 | 1.53 | 1.56 | 1.55 | 1.54 | 1.53 | 1.54 | 1.53 |
| 1969........ | 1.55 | 1.55 | 1.55 | 1.55 | 1.56 | 1.56 | 1.56 | 1.56 | 1.56 | 1.55 | 1.57 | 1.58 | 1.55 |
| 1970 ........ | 1.59 | 1.60 | 1.61 | 1.63 | 1.61 | 1.61 | 1.62 | 1.63 | 1.63 | 1.65 | 1.68 | 1.63 | 1.61 |
| 1971........ | 1.61 | 1.61 | 1.60 | 1.60 | 1.60 | 1.57 | 1.59 | 1.60 | 1.59 | 1.60 | 1.56 | 1.55 | 1.58 |
| 1972........ | 1.54 | 1.55 | 1.53 | 1.52 | 1.52 | 1.52 | 1.52 | 1.50 | 1.50 | 1.48 | 1.46 | 1.44 | 1.49 |
| 1973........ | 1.43 | 1.43 | 1.42 | 1.43 | 1.44 | 1.45 | 1.44 | 1.46 | 1.46 | 1.44 | 1.42 | 1.45 | 1.41 |
| 1974......... | 1.44 | 1.44 | 1.44 | 1.44 | 1.45 | 1.46 | 1.46 | 1.46 | 1.49 | 1.52 | 1.55 | 1.61 | 1.45 |
| 1975........ | 1.62 | 1.61 | 1.66 | 1.63 | 1.61 | 1.59 | 1.56 | 1.55 | 1.54 | 1.54 | 1.53 | 1.51 | 1.57 |
| 1976........ | 1.49 | 1.48 | 1.48 | 1.48 | 1.49 | 1.48 | 1.48 | 1.49 | 1.50 | 1.51 | 1.49 | 1.46 | 1.48 |
| 1977 ......... | 1.48 | 1.47 | 1.45 | 1.45 | 1.46 | 1.46 | 1.46 | 1.47 | 1.48 | 1.47 | 1.46 | 1.45 | 1.46 |
| 1978 .......- | 1.49 | 1.47 | 1.47 | 1.43 | 1.43 | 1.44 | 1.45 | 1.43 | 1.44 | 1.43 | 1.43 | 1.44 | 1.44 |
| $1979 \ldots . . . . .$. | 1.44 | 1.46 | 1.42 | 1.46 | 1.42 | 1.45 | 1.45 | 1.44 | 1.44 | 1.43 | 1.44 | 1.44 | 1.43 |
| 1980 ........ | 1.41 | 1.42 | 1.46 | 1.50 | 1.53 | 1.54 | 1.50 | 1.48 | 1.45 | 1.42 | 1.41 | 1.41 | 1.45 |
| Inventory-sales ratios, manufacturing, total-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 1.84 | 1.82 | 1.79 | 1.78 | 1.76 | 1.73 | 1.76 | 1.71 | 1.70 | 1.70 | 1.68 | 1.67 | 1.74 |
| 1962 ......... | 1.68 | 1.69 | 1.68 | 1.68 | 1.71 | 1.73 | 1.73 | 1.71 | 1.73 | 1.73 | 1.70 | 1.76 | 1.70 |
| 1963......... | 1.74 | 1.70 | 1.71 | 1.69 | 1.70 | 1.69 | 1.66 | 1.69 | 1.69 | 1.67 | 1.69 | 1.66 | 1.69 |
| 1964 ........ | 1.64 | 1.65 | 1.68 | 1.64 | 1.64 | 1.65 | 1.62 | 1.64 | 1.63 | 1.68 | 1.66 | 1.62 | 1.64 |
| 1965 ......... | 1.62 | 1.62 | 1.59 | 1.58 | 1.61 | 1.61 | 1.59 | 1.61 | 1.62 | 1.62 | 1.59 | 1.58 | 1.60 |
| 1966 ........ | 1.59 | 1.59 | 1.58 | 1.58 | 1.60 | 1.62 | 1.65 | 1.65 | 1.66 | 1.67 | 1.70 | 1.70 | 1.62 |
| 1967 ......... | 1.74 | 1.76 | 1.76 | 1.78 | 1.78 | 1.78 | 1.79 | 1.76 | 1.78 | 1.81 | 1.76 | 1.71 | 1.76 |
| 1968 ......... | 1.72 | 1.74 | 1.74 | 1.75 | 1.74 | 1.74 | 1.72 | 1.79 | 1.76 | 1.73 | 1.74 | 1.76 | 1.74 |
| 1969........ | 1.74 | 1.75 | 1.75 | 1.76 | 1.79 | 1.78 | 1.76 | 1.78 | 1.78 | 1.76 | 1.80 | 1.81 | 1.77 |
| 1970......... | 1.83 | 1.85 | 1.87 | 1.91 | 1.88 | 1.87 | 1.89 | 1.91 | 1.90 | 1.97 | 2.01 | 1.91 | 1.90 |
| 1971 ......... | 1.90 | 1.87 | 1.85 | 1.85 | 1.84 | 1.80 | 1.82 | 1.83 | 1.83 | 1.84 | 1.80 | 1.76 | 1.83 |
| 1972........ | 1.73 | 1.73 | 1.71 | 1.69 | 1.69 | 1.69 | 1.70 | 1.68 | 1.66 | 1.64 | 1.61 | 1.58 | 1.67 |
| 1973 ........ | 1.57 | 1.56 | 1.57 | 1.58 | 1.58 | 1.59 | 1.59 | 1.61 | 1.63 | 1.61 | 1.59 | 1.63 | 1.58 |
| 1974........ | 1.61 | 1.62 | 1.63 | 1.64 | 1.63 | 1.64 | 1.64 | 1.66 | 1.69 | 1.68 | 1.73 | 1.86 | 1.65 |
| 1975 ........ | 1.88 | 1.91 | 1.95 | 1.88 | 1.90 | 1.86 | 1.81 | 1.79 | 1.77 | 1.77 | 1.78 | 1.77 | 1.84 |
| 1976........ | 1.72 | 1.71 | 1.70 | 1.68 | 1.68 | 1.68 | 1.68 | 1.68 | 1.70 | 1.74 | 1.69 | 1.66 | 1.69 |
| 1977......... | 1.66 | 1.64 | 1.60 | 1.61 | 1.62 | 1.61 | 1.62 | 1.62 | 1.61 | 1.61 | 1.61 | 1.58 | 1.61 |
| 1978......... | 1.63 | 1.65 | 1.60 | 1.55 | 1.57 | 1.57 | 1.59 | 1.57 | 1.57 | 1.55 | 1.55 | 1.55 | 1.57 |
| 1979......... | 1.55 | 1.57 | 1.52 | 1.60 | 1.53 | 1.58 | 1.56 | 1.59 | 1.59 | 1.59 | 1.61 | 1.61 | 1.57 |
| 1980 ........ | 1.58 | 1.59 | 1.64 | 1.71 | 1.76 | 1.77 | 1.74 | 1.72 | 1.66 | 1.61 | 1.60 | 1.61 | 1.66 |
| Inventory-sales ratios, manufacturing, durable goods industries, total-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 2.23 | 2.21 | 2.14 | 2.09 | 2.06 | 2.01 | 2.06 | 1.98 | 1.98 | 1.98 | 1.95 | 1.91 | 2.04 |
| 1962 ........ | 1.93 | 1.93 | 1.91 | 1.93 | 1.96 | 2.01 | 2.01 | 1.96 | 2.00 | 1.99 | 1.97 | 2.03 | 1.97 |
| 1963........ | 2.02 | 1.96 | 1.98 | 1.95 | 1.95 | 1.94 | 1.89 | 1.92 | 1.95 | 1.89 | 1.91 | 1.91 | 1.93 |
| 1964 ........ | 1.86 | 1.87 | 1.91 | ${ }^{1} .86$ | 1.88 | 1.90 | 1.84 | 1.89 | 1.87 | 1.97 | 1.92 | 1.83 | 1.88 |
| 1965........ | 1.83 | 1.83 | 1.79 | 1.79 | 1.85 | 1.85 | 1.81 | 1.83 | 1.86 | 1.85 | 1.81 | 1.78 | 1.82 |
| 1966........ | 1.80 | 1.80 | 1.78 | 1.80 | 1.82 | 1.85 | 1.88 | 1.90 | 1.92 | 1.92 | 1.96 | 1.98 | 1.85 |
| 1967......... | 2.05 | 2.09 | 2.09 | 2.12 | 2.11 | 2.10 | 2.13 | 2.07 | 2.12 | 2.19 | 2.11 | 2.00 | 2.09 |
| 1968 ........ | 2.00 | 2.05 | 2.04 | 2.06 | 2.04 | 2.07 | 2.01 | 2.14 | 2.10 | 2.03 | 2.04 | 2.09 | 2.05 |
| $1969 . . . . . .$. | 2.04 | 2.04 | 2.06 | 2.08 | 2.14 | 2.13 | 2.12 | 2.12 2 | 2.12 2 | 2.11 | 2.16 2 | 2.18 | 2.10 2.34 |
| 1970 ........ | 2.25 | 2.26 | 2.30 | 2.34 | 2.29 | 2.28 | 2.32 | 2.35 | 2.34 | 2.50 | 2.55 | 2.35 | 2.34 |
| $1971 . . . . . .$. | 2.33 | 2.29 | 2.24 | 2.26 | 2.24 | 2.18 | 2.20 | 2.24 | 2.24 | 2.24 | 2.17 | 2.11 | 2.22 |
| 1972........ | 2.08 | 2.06 | 2.04 | 2.01 | 2.02 | 2.03 | 2.02 | 2.02 | 2.00 | 1.96 | 1.93 | 1.90 | 2.00 |
| 1973......... | 1.87 | 1.87 | 1.88 | 1.88 | 1.87 | 1.88 | 1.87 | 1.93 | 1.95 | 1.92 | 1.90 | 2.01 | 1.89 |
| 1974........ | 1.99 | 2.02 | 2.03 | 2.03 | 2.01 | 2.01 | 2.04 | 2.07 | 2.09 | 2.10 | 2.15 | 2.32 | 2.05 |
| 1975......... | 2.36 | 2.42 | 2.51 | 2.41 | 2.46 | 2.44 | 2.37 | 2.34 | 2.30 | 2.30 | 2.32 | 2.28 | 2.37 |
| 1976........ | 2.19 | 2.15 | 2.14 | 2.11 | 2.08 | 2.09 | 2.07 | 2.06 | 2.13 | 2.18 | 2.09 | 2.04 | 2.10 |
| 1977 ......... | 2.05 | 2.04 | 1.96 | 1.99 | 1.99 | 1.97 | 1.96 | 1.98 | 1.97 |  |  | 1.93 | 1.97 |
| $1978 . . . . . . .$. | 1.99 | 1.95 | 1.95 | 1.88 200 | 1.92 | 1.91 | 1.94 | 1.90 2.02 | 1.91 2.02 | 1.89 2.03 | 1.87 2.09 | 1.86 <br> 2.10 | 1.90 1.97 |
| $1979 . \ldots \ldots \ldots$. | 1.89 2.04 | 1.91 2.04 | 1.87 2.15 | 2.00 2.26 | 1.89 2.36 | 1.99 2.38 | 1.97 2.31 | 2.31 | 2.16 | 2.09 2.09 | 2.09 2 | 2.12 | 1.98 |
| Inventory-sales ratios, manufacturing, nondurable goods industries, total-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961......... | 1.47 | 1.45 | 1.44 | 1.48 | 1.46 | 1.44 | 1.45 | 1.43 | 1.42 | 1.41 | 1.41 | 1.41 | 1.43 |
| 1962 ........ | 1.41 | 1.42 | 1.42 | 1.41 | 1.43 | 1.43 | 1.44 | 1.44 | 1.44 | 1.44 | 1.41 | 1.48 | 1.43 |
| 1963........ | 1.45 | 1.42 | 1.42 | 1.42 | 1.42 | 1.41 | 1.40 | 1.42 | 1.41 | 1.43 | 1.43 | 1.39 | 1.42 |
| 1964 ......... | 1.39 | 1.41 | 1.42 | 1.39 | 1.38 | 1.38 | 1.37 | 1.37 | 1.36 | 1.37 | 1.38 | 1.37 | 1.38 |
| $1965 . . . . . . .$. | 1.37 | 1.38 | 1.34 | 1.33 | 1.34 | 1.34 | 1.33 | 1.35 | 1.34 | 1.34 | 1.34 | 1.34 | 1.34 |
| 1966........ | 1.33 | 1.33 | 1.32 | 1.33 | 1.33 | 1.34 | 1.36 | 1.34 | 1.35 | 1.36 | 1.37 | 1.36 | 1.34 |
| 1967 ......... | 1.37 | 1.37 | 1.37 | 1.37 | 1.38 | 1.35 | 1.38 | 1.37 | 1.38 | 1.37 | 1.34 | 1.35 | 1.37 |
| 1968 ......... | 1.36 | 1.36 | 1.37 | 1.37 | 1.36 | 1.35 | 1.36 | 1.38 |  |  |  | 1.37 | 1.36 |
| $1969 . . . . . . .$. $1970 . . . .$. | 1.37 1.35 | 1.37 1.37 | 1.37 1.38 1 | 1.37 1.41 | 1.36 1.40 | 1.35 1.40 | 1.33 1.39 | 1.36 1.40 | 1.36 1.40 | 1.34 1.40 | 1.36 1.43 | 1.36 1.40 | 1.36 1.39 1.37 |
| $1970 . . . . . .$. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1971........ | 1.40 | 1.38 133 | 1.38 1.32 | 1.37 1.31 |  |  |  |  |  |  |  |  | 1.37 |
| $1972 . . . . . .$. $1973 \ldots \ldots .$. | 1.33 1.21 | 1.33 1.21 | 1.32 1.20 | 1.31 1.21 | 1.31 1.23 | 1.29 1.23 | 1.31 1.25 | 1.28 1.22 | 1.27 1.24 | 1.26 1.23 | 1.23 1.22 | 1.21 1.20 | 1.28 1.22 1.2 |
| 1974.......... | 1.18 | 1.19 | 1.20 | 1.21 | 1.21 | 1.23 | 1.21 | 1.23 | 1.25 | 1.23 | 1.28 | 1.37 | 1.22 |
| 1975......... | 1.38 | 1.37 | 1.39 | 1.33 | 1.32 | 1.28 | 1.25 | 1.24 | 1.24 | 1.24 | 1.25 | 1.26 | 1.29 |
| 1976......... | 1.24 | 1.25 | 1.25 | 1.24 | 1.26 | 1.24 | 1.26 | 1.28 | 1.26 | 1.28 | 1.26 | 1.24 | 1.25 |
| 1977 ......... | 1.23 | 1.22 | 1.20 | 1.20 | 1.22 | 1.22 | 1.23 | 1.22 | 1.22 | 1.23 | 1.22 | 1.20 | 1.21 |
| 1978......... | 1.23 | 1.20 | 1.20 |  |  |  |  |  |  |  | 1.17 1.10 | 1.18 1.10 | 1.18 1.12 |
| $1979 . . . . . . .$. $1980 . \ldots .$. | 1.15 1.09 | 1.16 1.11 | 1.12 1.12 | 1.15 1.16 | 1.11 1.17 | 1.13 1.18 | 1.10 1.17 | 1.12 1.15 | 1.13 1.14 | 1.11 1.11 | 1.10 1.10 | 1.10 1.09 | 1.12 1.13 |
| Inventory-sales ratios, retail trade, total-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 1.48 | 1.47 | 1.44 | 1.46 | 1.44 | 1.43 | 1.43 | 1.41 | 1.43 | 1.40 | 1.40 | 1.39 | 1.43 |
| 1962 ......... | 1.38 | 1.39 | 1.38 | 1.37 | 1.37 | 1.40 | 1.38 | 1.38 | 1.40 | 1.39 | 1.38 | 1.38 | 1.38 |
| 1963 .......... | 1.38 | 1.40 | 1.39 | 1.38 | 1.39 | 1.39 | 1.38 | 1.39 | 1.40 | 1.40 | 1.43 | 1.39 | 1.39 |
| 1964 .......... | 1.41 | 1.41 | 1.41 | 1.41 | 1.39 | 1.41 | 1.41 | 1.39 | 1.41 | 1.42 | 1.41 | 1.37 | 1.40 |
| $1965 . . . . . . . .$. | 1.37 | 1.37 | 1.42 | 1.42 | 1.40 | 1.42 | 1.41 | 1.44 | 1.42 | 1.39 | 1.38 | 1.39 | 1.39 |
| $1966 . . . . .$. | 1.39 | 1.41 | 1.39 | 1.42 | 1.47 | 1.46 | 1.46 | 1.45 | 1.45 | 1.47 | 1.48 | 1.50 | 1.44 |
| 1967 ........ | 1.46 | 1.47 | 1.47 | 1.45 | 1.46 | 1.43 | 1.43 | 1.43 | 1.41 | 1.40 1.39 | 1.40 | 1.37 1 1 | 1.43 1.38 1.1 |
| 1968 ......... | 1.41 | 1.40 | 1.38 | 1.40 | 1.41 | 1.38 | 1.38 | 1.37 | 1.40 | 1.39 | 1.38 | 1.38 | 1.38 |
| 1969 ......... | 1.39 | 1.39 | 1.40 | 1.40 | 1.39 | 1.41 | 1.41 | 1.41 | 1.42 | 1.42 | 1.42 | 1.41 | 1.41 |
| 1970 .......... | 1.42 | 1.41 | 1.42 | 1.41 | 1.38 | 1.40 | 1.40 | 1.41 | 1.41 | 1.39 | 1.41 | 1.37 | 1.41 |
| 1971 ......... | 1.37 | 1.38 | 1.41 | 1.40 | 1.41 | 1.40 | 1.42 | 1.43 | 1.43 | 1.41 | 1.39 | 1.40 | 1.41 |
| 1972 ........ | 1.43 | 1.43 | 1.41 | 1.42 | 1.42 | 1.41 | 1.40 | 1.40 | 1.40 | 1.38 | 1.39 | 1.37 | 1.40 |
| 1973 ........ | 1.35 | 1.36 | 1.36 | 1.39 | 1.41 | 1.42 | 1.42 | 1.43 | 1.41 | 1.41 | 1.42 | 1.48 | 1.40 |
| 1974 ........ | 1.48 | 1.48 | 1.47 | 1.46 | 1.47 | 1.47 | 1.46 | 1.43 | 1.48 | 1.53 | 1.56 | 1.57 | 1.48 |
| 1975........ | 1.52 | 1.48 | 1.50 | 1.49 | 1.43 | 1.42 | 1.42 | 1.41 | 1.42 | 1.44 | 1.41 | 1.38 | 1.44 |
| 1976........ | 1.37 | 1.39 | 1.40 | 1.40 | 1.42 | 1.40 | 1.40 | 1.40 | 1.42 | 1.40 | 1.39 | 1.38 | 1.38 |
| 1977 ......... | 1.41 | 1.39 | 1.39 | 1.38 | 1.40 | 1.41 | 1.41 | 1.41 | 1.43 | 1.41 1.43 | 1.41 | 1.43 | 1.39 |
| $1978 . . . . . .$. | 1.47 | 1.45 | 1.44 | 1.43 | 1.43 | 1.42 | 1.44 | 1.44 1.45 | 1.44 | 1.43 1.44 1 | 1.43 | 1.44 | 1.43 |
| $1979 . . . . . .$. | 1.45 1.39 |  |  |  |  | 1.45 | 1.43 | 1.41 | 1.42 | 1.41 | 1.40 | 1.39 | 1.44 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Inventory-sales ratios, retail trade, durable goods stores-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 2.15 | 2.13 | 2.05 | 2.09 | 2.04 | 2.00 | 2.01 | 1.91 | 1.97 | 1.88 | 1.87 | 1.87 | 2.00 |
| 1962 ........ | 1.87 | 1.86 | 1.81 | 1.82 | 1.80 | 1.83 | 1.81 | 1.82 | 1.89 | 1.80 | 1.80 | 1.84 | 1.82 |
| 1963 ......... | 1.79 | 1.83 | 1.81 | 1.76 | 1.78 | 1.78 | 1.77 | 1.81 | 1.82 | 1.74 | 1.86 | 1.84 | 1.79 |
| $1964 . . . . . . .$. | 1.86 | 1.85 | 1.89 | 1.88 | 1.83 | 1.89 | 1.89 | 1.84 | 1.83 | 1.97 | 1.92 | 1.76 | 1.86 |
| 1965 ......... | 1.77 | 1.78 | 1.87 | 1.89 | 1.89 | 1.91 | 1.91 | 1.98 | 1.95 | 1.89 | 1.84 | 1.82 | 1.86 |
| 1966........ | 1.88 | 1.91 | 1.83 | 1.96 | 2.13 | 2.07 | 2.08 | 2.00 | 2.02 | 2.08 | 2.09 | 2.09 | 2.00 |
| 1967 ......... | 1.96 | 2.04 | 2.01 | 1.92 | 1.93 | 1.90 | 1.87 | 1.88 | 1.90 | 1.85 | 1.83 | 1.79 | 1.92 |
| 1968 ......... | 1.85 | 1.84 | 1.78 | 1.87 | 1.87 | 1.83 | 1.84 | 1.81 | 1.92 | 1.83 | 1.82 | 1.84 | 1.82 |
| 1969 ......... | 1.87 | 1.85 | 1.88 | 1.89 | 1.85 | 1.90 | 1.94 | 1.95 | 1.94 | 1.97 | 1.95 | 1.95 | 1.91 |
| 1970 ......... | 1.99 | 1.97 | 2.01 | 1.98 | 1.94 | 1.96 | 1.98 | 1.98 | 2.04 | 1.97 | 2.06 | 1.95 | 2.00 |
| 1971........ | 1.84 | 1.89 | 1.91 | 1.92 | 1.96 | 1.93 | 1.97 | 1.99 | 1.98 | 1.90 | 1.84 1.79 | 1.86 1.73 | 1.91 |
| 1972 ......... | 1.90 1.69 | 1.91 | ${ }_{1}^{1.90}$ | 1.88 1.79 | 1.88 1.83 | 1.86 1.91 | 1.85 | 1.82 | 1.85 | 1.78 | 1.79 1.93 | 1.73 | 1.83 |
| 1974 .......... | 2.10 | 2.14 | 2.08 | 2.76 | 1.83 2.07 | 2.07 | 2.93 | 1.94 | 2.12 | 2.27 | 2.37 | 2.41 | 2.12 |
| 1975 ......... | 2.31 | 2.15 | 2.33 | 2.24 | 2.15 | 2.13 | 2.10 | 2.11 | 2.12 | 2.08 | 2.02 | 1.99 | 2.14 |
| 1976......... | 1.95 | 1.92 | 1.97 | 1.95 | 1.98 | 1.97 | 1.99 | 1.99 | 2.07 | 2.02 | 1.99 | 1.93 | 1.96 |
| 1977 ......... | 1.99 | 1.95 | 1.94 | 1.90 | 1.92 | 1.95 | 1.98 | 1.97 | 2.02 | 1.95 | 1.99 | 1.99 | 1.95 |
| 1978........ | 2.15 | 2.11 | 2.06 | 1.98 | 1.97 | 1.94 | 1.97 | 1.95 | 2.02 | 1.96 | 1.96 | 1.99 | 1.98 |
| $1979 . . . . . . .$. | 2.06 | 2.08 | 2.04 | 2.08 | 2.13 | 2.20 | 2.27 | 2.12 | 2.07 | 2.12 | 2.14 | 2.10 | 2.11 |
| 1980 ......... | 2.01 | 2.08 | 2.24 | 2.35 | 2.35 | 2.29 | 2.16 | 2.16 | 2.15 | 2.12 | 2.10 | 2.13 | 2.17 |
| Inventory-sales ratios, retail trade, nondurable goods stores-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 1.19 | 1.19 | 1.17 | 1.19 | 1.18 | 1.17 | 1.17 | 1.18 | 1.19 | 1.18 | 1.19 | 1.17 | 1.18 |
| 1962 ........ | 1.16 | 1.18 | 1.18 | 1.17 | 1.18 | 1.20 | 1.18 | 1.18 | 1.18 | 1.19 | 1.18 | 1.17 | 1.17 |
| 1963 ......... | 1.18 | 1.19 | 1.19 | 1.20 | 1.21 | 1.20 | 1.19 | 1.19 | 1.21 | 1.23 | 1.22 | 1.17 | 1.20 |
| $1964 . . . . . . .$. | 1.20 | 1.20 | 1.18 | 1.18 | 1.18 | 1.18 | 1.18 | 1.17 | 1.19 | 1.19 | 1.19 | 1.17 | 1.18 |
| $1965 . . . . . .$. | 1.18 | 1.17 | 1.19 | 1.19 | 1.16 | 1.18 | 1.17 | 1.17 | 1.16 | 1.15 | 1.15 | 1.17 | 1.16 |
| 1966........ | 1.15 | 1.16 | 1.17 | 1.16 | 1.17 | 1.17 | 1.17 | 1:18 | 1.18 | 1.19 | 1.19 | 1.22 | 1.17 |
| 1967 ......... | 1.23 | 1.23 | 1.24 | 1.25 | 1.25 | 1.23 | 1.23 | 1.23 | 1.20 | 1.21 | 1.21 | 1.18 | 1.22 |
| 1968 ......... | 1.21 | 1.20 | 1.19 | 1.19 | 1.20 | 1.17 | 1.17 | 1.16 | 1.17 | 1.18 | 1.17 | 1.17 | 1.18 |
| 1969 ......... | 1.16 | 1.17 | 1.17 | 1.17 | 1.18 | 1.19 | 1.18 | 1.18 | 1.18 | 1.18 | 1.18 | 1.17 | 1.18 |
| 1970 ........ | 1.17 | 1.16 | 1.16 | 1.16 | 1.15 | 1.16 | 1.16 | 1.16 | 1.14 | 1.15 | 1.16 | 1.14 | 1.16 |
| 1971 ........ | 1.16 | 1.15 | 1.18 | 1.17 | 1.17 | 1.16 | 1.17 | 1.17 | 1.17 | 1.17 | 1.16 | 1.18 | 1.17 |
| 1972 ......... | 1.21 | 1.20 | 1.18 | 1.19 | 1.19 | 1.19 | 1.19 | 1.19 | 1.18 | 1.17 | 1.18 | 1.18 | 1.18 |
| 1973 ......... | 1.17 | 1.17 | 1.17 | 1.17 | 1.18 | 1.17 | 1.16 | 1.18 | 1.16 | 1.16 | 1.16 | 1.19 | 1.16 |
| $1974 . . . . . .$. | 1.19 | 1.18 | 1.19 | 1.18 | 1.19 | 1.19 | 1.20 | 1.18 | 1.20 | 1.20 | 1.21 | 1.21 | 1.19 |
| $1975 . . . . . .$. | 1.18 | 1.17 | 1.16 | 1.16 | 1.11 | 1.11 | 1.11 | 1.10 | 1.10 | 1.14 | 1.11 | 1.09 | 1.12 |
| 1976........ | 1.09 | 1.12 | 1.12 | 1.12 | 1.13 | 1.12 | 1.11 | 1.11 | 1.11 | 1.10 | 1.09 | 1.09 | 1.10 |
| 1977 ......... | 1.11 | 1.10 | 1.11 | 1.11 | 1.12 | 1.13 | 1.11 | 1.12 | 1.13 | 1.12 | 1.11 | 1.13 | 1.11 |
| 1978 ........ | 1.14 | 1.12 | 1.13 | 1.14 | 1.14 | 1.14 | 1.15 | 1.16 | 1.14 | 1.14 | 1.15 | 1.14 | 1.13 |
| 1979 ......... | 1.13 | 1.12 | 1.11 | 1.11 | 1.11 | 1.10 | 1.11 | 1.10 | 1.09 | 1.10 | 1.08 | 1.09 | 1.10 |
| 1980 ........ | 1.08 | 1.08 | 1.08 | 1.10 | 1.10 | 1.09 | 1.10 | 1.07 | 1.09 | 1.09 | 1.08 | 1.06 | 1.08 |
| Inventory-sales ratios, merchant wholesalers, total-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . .$. | 1.22 | 1.22 | 1.21 | 1.22 | 1.22 | 1.19 | 1.20 | 1.19 | 1.20 | 1.16 | 1.15 | 1.16 | 1.20 |
| 1962 ........ | 1.16 | 1.17 | 1.17 | 1.16 | 1.17 | 1.17 | 1.17 | 1.17 | 1.16 | 1.17 | 1.15 | 1.15 | 1.16 |
| 1963 ........ | 1.17 | 1.14 | 1.14 | 1.13 | 1.15 | 1.15 | 1.13 | 1.15 | 1.15 | 1.16 | 1.18 | 1.16 | 1.15 |
| 1964........ | 1.16 | 1.15 | 1.16 | 1.16 | 1.13 | 1.16 | 1.14 | 1.14 | 1.14 | 1.15 | 1.13 | 1.12 | 1.14 |
| $1965 . . . . . .$. | 1.16 | 1.17 | 1.13 | 1.15 | 1.15 | 1.16 | 1.16 | 1.16 | 1.16 | 1.15 | 1.13 | 1.13 | 1.15 |
| $1966 . . . . . .$. | 1.10 | 1.12 | 1.10 | 1.13 | 1.14 | 1.13 | 1.16 | 1.16 | 1.17 | 1.18 | 1.21 | 1.22 | 1.15 |
| 1967 ......... | 1.24 | 1.26 | 1.27 | 1:25 | 1.26 | 1.26 | 1.26 | 1.27 | 1.29 | 1.27 | 1.25 | 1.25 | 1.23 |
| 1968 ........ | 1.26 | 1.26 | 1.26 | 1.27 | 1.29 | 1.27 | 1.27 | 1.27 | 1.25 | 1.26 | 1.24 | 1.23 | 1.23 |
| $1969 . . . . . . .$. | 1.26 | 1.27 | 1.24 | 1.22 | 1.24 | 1.24 | 1.25 | 1.23 | 1.24 | 1.22 | 1.23 | 1.24 | 1.21 |
| 1970 ........ | 1.26 | 1.26 | 1.28 | 1.29 | 1.28 | 1.30 | 1.29 | 1.30 | 1.31 | 1.32 | 1.33 | 1.33 | 1.26 |
| 1971 ......... | 1.31 | 1.32 | 1.31 | 1.31 | 1.29 | 1.28 | 1.30 | 1.30 | 1.29 | 1.32 | 1.30 | 1.30 | 1.27 |
| 1972 1973...... | 1.26 1.16 | 1.31 1.15 | 1.29 1.15 | 1.30 1.13 | 1.30 114 | 1.29 1.14 | 1.29 | 1.26 | 1.27 1.13 | 1.26 1 | 1.24 1 106 | 1.22 1.04 | 1.24 |
| $1974 \ldots \ldots . .$. | 1.05 | 1.03 | 1.02 | 1.02 | 1.05 | 1.07 | 1.06 | 1.07 | 1.08 | 1.16 | 1.15 | 1.16 | 1.07 |
| 1975........ | 1.18 | 1.19 | 1.23 | 1.24 | 1.24 | 1.21 | 1.21 | 1.21 | 1.20 | 1.19 | 1.20 | 1.19 | 1.21 |
| 1976......... | 1.18 | 1.18 | 1.17 | 1.19 | 1.21 | 1.20 | 1.22 | 1.22 | 1.21 | 1.25 | 1.25 | 1.20 | 1.20 |
| 1977 ......... | 1.22 | 1.21 | 1.22 | 1.20 | 1.20 | 1.21 | 1.20 | 1.22 | 1.24 | 1.24 | 1.22 | 1.22 | 1.21 |
| 1978........ | 1.25 | 1.23 | 1.24 | 1.20 | 1.18 | 1.20 | 1.20 | 1.18 | 1.19 | 1.19 | 1.20 | 1.22 | 1.20 |
| 1979........ | 1.23 | 1.24 | 1.20 | 1.21 | 1.19 | 1.18 | 1.19 | 1.17 | 1.17 | 1.16 | 1.15 | 1.16 | 1.18 |
| 1980 ......... | 1.13 | 1.14 | 1.16 | 1.18 | 1.19 | 1.21 | 1.17 | 1.15 | 1.13 | 1.11 | 1.12 | 1.10 | 1.14 |
| Inventory-sales ratios, merchant wholesalers, durable goods establishments-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 1.70 | 1.71 | 1.68 | 1.68 | 1.65 | 1.61 | 1.63 | 1.61 | 1.62 | 1.58 | 1.57 | 1.57 | 1.63 |
| 1962........ | 1.56 | 1.56 | 1.57 | 1.55 | 1.58 | 1.59 | 1.58 | 1.60 | 1.58 | 1.59 | 1.57 | 1.57 | 1.57 |
| 1963 ......... | 1.55 | 1.55 | 1.55 | 1.53 | 1.57 | 1.56 | 1.54 | 1.55 | 1.53 | 1.54 | 1.56 | 1.54 | 1.54 |
| 1964........ | 1.54 | 1.52 | 1.51 | 1.51 | 1.48 | 1.51 | 1.49 | 1.49 | 1.50 | 1.50 | 1.49 | 1.48 | 1.49 |
| $1965 . . . . . .$. | 1.52 | 1.50 | 1.50 | 1.50 | 1.49 | 1.51 | 1.51 | 1.52 | 1.51 | 1.51 | 1.48 | 1.47 | 1.49 |
| 1966........ | 1.42 | 1.46 | 1.41 | 1.46 | 1.49 | 1.49 | 1.52 | 1.51 | 1.54 | 1.56 | 1.60 | 1.62 | 1.50 |
| 1967 ......... | 1.78 | 1.78 | 1.81 | 1.80 | 1.83 | 1.79 | 1.78 | 1.76 | 1.78 | 1.76 | 1.76 | 1.71 | 1.76 |
| 1968 ........ | 1.73 | 1.73 | 1.71 | 1.73 | 1.76 | 1.75 | 1.73 | 1.73 | 1.70 | 1.71 | 1.68 | 1.66 | 1.71 |
| 1969 ........ | 1.69 | 1.67 | 1.68 | 1.65 | 1.67 | 1.68 | 1.74 | 1.69 | 1.71 | 1.69 | 1.69 | 1.72 | 1.68 |
| 1970......... | 1.73 | 1.73 | 1.77 | 1.80 | 1.76 | 1.76 | 1.75 | 1.77 | 1.79 | 1.81 | 1.82 | 1.84 | 1.77 |
| 1971........ | 1.83 | 1.83 | 1.80 | 1.81 | 1.75 | 1.74 | 1.77 | 1.77 | 1.77 | 1.77 | 1.76 | 1.76 | 1.77 |
| 1972........ | 1.72 | 1.79 | 1.74 | 1.75 | 1.76 | 1.77 | 1.77 | 1.71 | 1.69 | 1.69 | 1.67 | 1.63 | 1.71 |
| 1973........ | 1.61 | 1.55 | 1.55 | 1.53 | 1.55 | 1.56 | 1.54 | 1.54 | 1.57 | 1.50 | 1.48 | 1.47 | 1.52 |
| 1974........ | 1.45 | 1.45 | 1.42 | 1.42 | 1.45 | 1.47 | 1.46 | 1.51 | 1.55 | 1.62 | 1.67 | 1.77 | 1.50 |
| 1975........ | 1.80 | 1.84 | 1.97 | 1.95 | 1.93 | 1.92 | 1.90 | 1.91 | 1.85 | 1.87 | 1.87 | 1.84 | 1.89 |
| 1976........ | 1.82 | 1.82 | 1.81 | 1.84 | 1.86 | 1.82 | 1.86 | 1.83 | 1.85 | 1.87 | 1.88 | 1.84 | 1.82 |
| 1977 ......... | 1.85 | 1.80 | 1.82 | 1.76 | 1.76 | 1.78 | 1.76 | 1.75 | 1.77 | 1.77 | 1.73 | 1.75 | 1.76 |
| 1978........ | 1.78 | 1.75 | 1.76 | 1.67 | 1.71 | 1.70 | 1.70 | 1.69 | 1.69 | 1.70 | 1.71 | 1.71 | 1.70 |
| 1979........ | 1.75 | 1.77 | 1.69 | 1.70 | 1.68 | 1.67 | 1.69 | 1.67 | 1.70 | 1.67 | 1.68 | 1.71 | 1.69 |
| 1980 ......... | 1.62 | 1.63 | 1.69 | 1.75 | 1.81 | 1.79 | 1.77 | 1.77 | 1.70 | 1.67 | 1.69 | 1.71 | 1.70 |
| Inventory-sales ratios, merchant wholesalers, nondurable goods establishments-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 0.89 | 0.89 |  |  | 0.92 | 0.89 | 0.89 | 0.90 | 0.90 | 0.86 | 0.85 | 0.86 | 0.89 |
| 1962........ | . 86 | . 88 | . 87 | . 87 | . 87 | . 86 | . 87 | . 86 | . 85 | . 86 | . 84 | . 85 | . 86 |
| 1963........ | . 87 | . 83 | . 84 | . 84 | . 84 | . 85 | . 84 | . 85 | . 86 | . 87 | . 90 | . 88 | . 85 |
| 1964........ | . 87 | . 87 | . 89 | . 89 | 87 | . 88 | . 87 | . 87 | . 86 | . 85 | . 85 | . 84 | . 86 |
| 1965........ | . 88 | . 90 | . 85 | . 88 | . 88 | . 88 | . 88 | . 88 | . 88 | . 87 | . 85 | . 85 | . 87 |
| 1966........ | . 84 | . 85 | . 84 | . 84 | . 85 | . 84 | . 88 | . 87 | . 88 | . 88 | . 90 | . 90 | . 86 |
| 1967 .......... | . 86 | . 87 | . 87 | . 86 | . 85 | . 86 | . 87 | . 90 | . 91 | . 89 | . 87 | . 89 | . 83 |
| 1968 ......... | . 90 | . 90 | . 90 | . 90 | . 91 | . 90 | . 91 | . 90 | . 89 | . 90 | . 89 | . 87 | . 85 |
| $1969 . . . . . . .$. | . 89 | 92 | 87 | . 87 | . 88 | . 88 | . 87 | . 86 | . 86 | . 84 | . 85 | . 86 | . 83 |
| 1970......... | . 88 | 88 | 89 | . 90 | . 91 | . 92 | . 91 | . 92 | . 92 | . 94 | . 95 | . 94 | . 86 |
| 1971........ | . 92 | . 92 | 92 | . 92 | . 92 | . 92 | . 92 | . 92 | . 90 | . 93 | . 91 | 92 | . 86 |
| 1972........ | . 89 | . 91 | 92 | . 93 | . 91 | . 90 | . 88 | . 89 | . 92 | . 90 | . 88 | . 88 | . 87 |
| 1973 ........ | . 79 | . 81 | 81 | . 80 | . 80 | . 80 | . 78 | . 78 | . 78 | . 74 | . 73 | . 72 | . 77 |
| 1974........ | . 74 | . 72 | . 72 | . 71 | . 73 | . 75 | . 74 | . 74 | . 73 | . 79 | . 77 | . 75 | . 74 |
| 1975........ | . 73 | 72 | . 72 | . 74 | . 75 | . 72 | . 73 | . 74 | . 75 | . 72 | . 73 | . 72 | . 73 |
| 1976........ | . 72 | 72 | 71 | . 72 | . 73 | . 74 | . 75 | . 77 | . 73 | . 77 | . 77 | . 73 | . 73 |
| 1977......... | . 75 | . 76 | 77 | . 77 |  | . 76 | . 75 | . 78 |  |  |  | . 78 | . 77 |
| $1978 . . . . . .$. | . 80 | .78 79 | . 78 | . 80 | . 77 | . 77 | . 77 | . 75 | . 76 | . 76 | .77 .73 | . 79 | . 77 |
| $1979 . . . . . . .$. $1980 \ldots \ldots .$. | . 79 | . 79 | . 78 | . 73 | . 77 | . 76 | . 73 | . 71 | . 75 | . 71 | .73 | . 73 | . 71 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Inventory-sales ratios, manufacturing and trade in constant (1972) dollars, total--ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 1.63 | 1.62 | 1.59 | 1.59 | 1.58 | 1.55 | 1.57 | 1.54 | 1.54 | 1.53 | 1.52 | 1.52 |  |
| 1962........ | 1.52 | 1.53 | 1.52 | 1.52 | 1.53 | 1.54 | 1.54 | 1.54 | 1.54 | 1.54 | 1.52 |  | ....................... |
| 1963........ | 1.54 | 1.52 | 1.53 | 1.51 | 1.53 | 1.52 | 1.51 | 1.52 | 1.53 | 1.52 | 1.54 | 1.51 | ...................... |
| 1964........ | 1.51 | 1.51 | 1.52 | 1.50 | 1.49 | 1.50 | 1.48 | 1.49 | 1.48 | 1.51 | 1.50 | 1.46 |  |
| 1965. | 1.48 | 1.48 | 1.47 | 1.47 | 1.49 | 1.50 | 1.48 | 1.50 | 1.51 | 1.48 | 1.47 | 1.47 | ...................... |
| 1966......... | 1.47 | 1.48 | 1.47 | 1.48 | 1.51 | 1.51 | 1.53 | 1.53 | 1.55 | 1.55 | 1.58 | 1.58 | 析 |
| 1967......... | 1.56 | 1.58 | 1.57 | 1.58 | 1.58 | 1.58 | 1.58 | 1.57 | 1.58 | 1.59 | 1.57 | 1.54 | ..................... |
| 1968......... | 1.56 | 1.56 | 1.55 | 1.57 | 1.57 | 1.56 | 1.55 | 1.58 | 1.57 | 1.57 | 1.56 | 1.57 | ....................... |
| 1969......... | 1.57 | 1.58 | 1.58 | 1.58 | 1.59 | 1.59 | 1.59 | 1.59 | 1.59 | 1.59 | 1.61 | 1.62 |  |
| 1970 ......... | 1.63 | 1.63 | 1.65 | 1.67 | 1.65 | 1.65 | 1.66 | 1.67 | 1.67 | 1.70 | 1.73 | 1.67 | $\cdots$ |
| 1971........ | 1.65 | 1.64 | 1.64 | 1.64 | 1.63 | 1.62 | 1.63 | 1.64 | 1.63 | 1.64 | 1.61 | 1.60 |  |
| 1972........ | 1.58 | 1.60 | 1.57 | 1.57 | 1.57 | 1.57 | 1.56 | 1.55 | 1.55 | 1.53 | 1.51 | 1.49 | ... |
| 1973 ........ | 1.47 | 1.48 | 1.49 | 1.50 | 1.51 | 1.52 | 1.50 | 1.54 | 1.54 | 1.51 | 1.51 | 1.55 |  |
| 1974......... | 1.55 | 1.56 | 1.56 | 1.56 | 1.57 | 1.58 | 1.58 | 1.60 | 1.63 | 1.66 | 1.70 | 1.77 | ............ |
| 1975......... | 1.76 | 1.75 | 1.80 | 1.76 | 1.75 | 1.74 | 1.71 | 1.70 | 1.70 | 1.69 | 1.69 | 1.68 | ...................... |
| 1976......... | 1.65 | 1.64 | 1.64 | 1.63 | 1.64 | 1.63 | 1.63 | 1.63 | 1.64 | 1.65 | 1.63 | 1.60 | .... |
| 1977......... | 1.64 | 1.62 | 1.59 | 1.59 | 1.59 | 1.58 | 1.58 | 1.59 | 1.59 | 1.58 | 1.58 | 1.58 | ......... |
| 1978......... | 1.62 | 1.60 | 1.61 | 1.58 | 1.59 | 1.59 | 1.61 | 1.60 | 1.61 | 1.60 | 1.60 | 1.61 | .-................... |
| 1979......... | 1.62 | 1.63 | 1.60 | 1.64 | 1.61 | 1.64 | 1.64 | 1.64 | 1.63 | 1.64 | 1.65 | 1.64 |  |
| 1980 ........ | 1.60 | 1.62 | 1.65 | 1.70 | 1.72 | 1.71 | 1.69 | 1.69 | 1.65 | 1.63 | 1.63 | 1.63 | ...................... |
| Inventory-sales ratios, manufacturing in constant (1972) dollars, total-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 1.92 | 1.90 | 1.86 | 1.86 | 1.83 | 1.80 | 1.83 | 1.78 | 1.78 | 1.78 | 1.77 | 1.75 |  |
| 1962........ | 1.77 | 1.77 | 1.76 | 1.76 | 1.78 | 1.81 | 1.81 | 1.79 | 1.81 | 1.80 | 1.78 | 1.84 | ............ |
| 1963........ | 1.81 | 1.77 | 1.78 | 1.76 | 1.77 | 1.76 | 1.74 | 1.76 | 1.77 | 1.75 | 1.76 | 1.73 | ..... |
| 1964 ......... | 1.72 | 1.73 | 1.75 | 1.71 | 1.71 | 1.72 | 1.68 | 1.70 | 1.69 | 1.74 | 1.73 | 1.67 | .................. |
| 1965......... | 1.69 | 1.69 | 1.65 | 1.64 | 1.68 | 1.69 | 1.67 | 1.68 | 1.70 | 1.70 | 1.68 | 1.67 |  |
| 1966........ | ${ }_{1}^{1.67}$ | 1.67 1.84 | 1.66 1.83 | 1.67 1.86 | 1.69 1.85 | 1.70 | 1.72 | 1.73 | 1.74 | 1.75 | 1.78 | 1.78 | ....-..... |
| 1967........ | ${ }_{1}^{1.82}$ | 1.84 1.84 | 1.83 1.83 | 1.86 1.84 | 1.85 1.83 | 1.86 1.83 | 1.87 1.80 | 1.84 1.89 | 1.87 <br> 1.86 <br> 1.87 | 1.90 | 1.85 | 1.80 |  |
| 1968........... | 1.81 | 1.84 1.84 | 1.85 | 1.86 | 1.88 | 1.87 | 1.85 | 1.87 | 1.87 | 1.86 | 1.90 | 1.91 | ............................. |
| 1970 ......... | 1.93 | 1.95 | 1.98 | 2.01 | 1.99 | 1.98 | 1.99 | 2.02 | 2.01 | 2.09 | 2.14 | 2.03 | .... |
| 1971......... | 2.01 | 1.98 | 1.96 | 1.96 | 1.95 | 1.92 | 1.93 | 1.95 | 1.95 | 1.95 | 1.91 | 1.88 |  |
| 1972........ | 1.86 | 1.85 | 1.83 | 1.81 | 1.82 | 1.81 | 1.82 | 1.80 | 1.79 | 1.76 | 1.72 | 1.70 | ...................... |
| 1973........ | 1.69 | 1.69 | 1.71 | 1.72 | 1.72 | 1.73 | 1.72 | 1.75 | 1.77 | 1.74 | 1.72 | 1.77 | ........ |
| 1974........ | 1.77 | 1.79 | 1.81 | 1.82 | 1.81 | 1.83 | 1.85 | 1.88 | 1.90 | 1.92 | 1.98 | 2.13 | - |
| 1975........ | 2.16 | 2.19 | 2.23 | 2.17 | 2.19 | 2.14 | 2.10 | 2.09 | 2.06 | 2.07 | 2.08 | 2.06 | ................ |
| $1976 . . . . .$. | 1.99 | 1.98 | 1.97 | 1.95 | 1.94 | 1.93 | 1.93 | 1.93 | 1.95 | 1.98 | 1.93 | 1.89 | ...................... |
| 1977......... | 1.88 | 1.87 | 1.83 | 1.84 | 1.86 | 1.84 | 1.86 | 1.85 | 1.85 | 1.84 | 1.85 | 1.82 | ..................... |
| 1978......... | 1.88 | 1.84 | 1.84 | 1.78 | 1.81 | 1.81 | 1.83 | 1.80 | 1.82 | 1.81 | 1.80 | 1.81 | ......... |
| 1979......... | 1.82 | 1.84 | 1.79 | 1.88 | 1.80 | 1.86 | 1.85 | 1.87 | 1.89 | 1.89 | 1.93 | 1.92 | .... |
| 1980 ........ | 1.88 | 1.89 | 1.95 | 2.02 | 2.06 | 2.07 | 2.04 | 2.04 | 1.96 | 1.92 | 1.92 | 1.93 | ...................... |
| Inventory-sales ratios, retail trade in constant (1972) dollars, total-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 1.34 | 1.33 | 1.30 | 1.31 | 1.30 | 1.30 | 1.29 | 1.27 | 1.28 | 1.27 | 1.26 | 1.26 | . |
| 1962........ | 1.26 | 1.27 | 1.25 | 1.26 | 1.25 | 1.27 | 1.26 | 1.26 | 1.26 | 1.27 | 1.26 | 1.27 |  |
| 1963 ........ | 1.26 | 1.28 | 1.27 | 1.26 | 1.28 | 1.26 | 1.27 | 1.27 | 1.29 | 1.29 | 1.30 | 1.29 | - |
| 1964 ........ | 1.31 | 1.29 | 1.29 | 1.30 | 1.28 | 1.29 | 1.29 | 1.27 | 1.27 | 1.28 | 1.29 | 1.24 | - |
| 1965......... | 1.25 | 1.26 | 1.30 | 1.29 | 1.28 | 1.31 | 1.29 | 1.32 | 1.30 | 1.25 | 1.26 | 1.25 | ................. |
| 1966........ | 1.26 | 1.28 | 1.27 | 1.29 | 1.34 | 1.33 | 1.32 | 1.32 | 1.33 | 1.33 | 1.34 | 1.33 | ................. |
| 1967 ......... | 1.35 | 1.37 | 1.35 | 1.34 | 1.34 | 1.31 | 1.32 | 1.33 | 1.31 | 1.31 | 1.31 | 1.29 | ........... |
| 1968 ......... | 1.32 | 1.30 | 1.28 | 1.30 | 1.31 | 1.29 | 1.29 | 1.28 | 1.31 | 1.32 | 1.31 | 1.33 | .................. |
| $\begin{aligned} & 1969 \ldots . . . . . . \\ & 1970 \ldots \ldots . . \end{aligned}$ | 1.37 | 1.32 1.37 | 1.33 1.37 | 1.37 | 1.32 1.35 | 1.34 <br> 1.36 | 1.36 1.37 | 1.36 1.38 | 1.36 1 | 1.36 | 1.38 1.38 | 1.36 | . |
| 1971 ........ | 1.34 | 1.35 | 1.38 | 1.37 | 1.39 | 1.38 | 1.39 | 1.40 | 1.40 | 1.39 | 1.36 | 1.38 |  |
| 1972........ | 1.39 | 1.39 | 1.37 | 1.37 | 1.37 | 1.37 | 1.36 | 1.35 | 1.36 | 1.34 | 1.35 | 1.34 | ... |
| 1973......... | 1.31 | 1.31 | 1.32 | 1.35 | 1.37 | 1.38 | 1.39 | 1.40 | 1.38 | 1.39 | 1.41 | 1.48 | ..................... |
| 1974........ | 1.47 | 1.48 | 1.48 | 1.46 | 1.47 | 1.47 | 1.46 | 1.41 | 1.47 | 1.51 | 1.53 | 1.54 | ............. |
| 1975........ | 1.48 | 1.43 | 1.46 | 1.45 | 1.39 | 1.39 | 1.39 | 1.39 | 1.40 | 1.41 | 1.37 | 1.36 | ............. |
| 1976........ | 1.34 1.48 | 1.36 | 1.37 1.40 | 1.36 1.37 | 1.38 1.36 | 1.36 1.36 1.1 | 1.36 1.35 | 1.36 1.35 | 1.39 1.36 | 1.37 <br> 1.32 <br> 1.4 | 1.36 1.33 | 1.34 | ....... |
| 1977 $1978 . . . . .$. | 1.48 1.40 | 1.42 1.39 | 1.40 1.39 | 1.37 1.39 | 1.36 1.40 | 1.36 1.41 | 1.35 1.42 | 1.35 1.43 | 1.36 1.44 | 1.32 1.43 | 1.43 | 1.43 | ...................... |
| 1979 ......... | 1.45 | 1.45 | 1.43 | 1.44 | 1.45 | 1.47 | 1.48 | 1.45 | 1.41 | 1.43 | 1.42 | 1.40 |  |
| 1980 ......... | 1.35 | 1.38 | 1.40 | 1.44 | 1.44 | 1.42 | 1.39 | 1.38 | 1.39 | 1.39 | 1.37 | 1.37 | ....................... |
| Inventory-sales ratios, merchant wholesalers in constant (1972) dollars, total-ratio, see p. 10 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961......... | 1.37 | 1.37 | 1.35 | 1.35 | 1.34 | 1.31 | 1.32 | 1.32 | 1.32 | 1.29 | 1.28 | 1.29 | ....................... |
| 1962........ | 1.28 | 1.30 | 1.29 | 1.28 | 1.29 | 1.28 | 1.28 | 1.29 | 1.28 | 1.29 | 1.27 | 1.27 |  |
| 1963........ | 1.29 | 1.25 | 1.25 | 1.24 | 1.28 | 1.28 | 1.25 | 1.27 | 1.27 | 1.28 | 1.31 | 1.27 | ....... |
| 1964 ......... | 1.27 | 1.26 | 1.27 | 1.27 | 1.24 | 1.27 | 1.25 | 1.25 | 1.25 | 1.25 | 1.24 | 1.24 |  |
| 1965 ........ | 1.28 | 1.28 | 1.24 | 1.27 | 1.30 | 1.29 | 1.29 | 1.29 | 1.29 | 1.28 | 1.26 | 1.27 | ...................... |
| 1966 ........ | 1.24 | 1.26 | 1.25 | 1.28 | 1.29 |  |  |  |  | 1.34 1.24 1 | 1.37 1.23 |  |  |
| 1967 ........ | 1.21 1.25 | 1.22 | 1.24 <br> 1.25 | 1.22 1.26 | 1.23 1.28 | 1.24 1.26 | 1.24 1.27 | 1.25 1.26 | 1.25 1.24 | 1.24 1.26 | 1.23 1.25 | 1.23 |  |
| 1968 ........ $1969 . .$. | 1.25 1.27 | 1.25 1.28 | 1.25 1.25 | 1.24 1.24 | 1.25 | 1.26 | 1.26 | 1.25 1.25 | 1.24 1.25 | 1.23 | 1.25 | 1.25 | ........................... |
| 1970 .......... | 1.27 | 1.27 | 1.29 | 1.30 | 1.29 | 1.30 | 1.29 | 1.29 | 1.31 | 1.32 | 1.32 | 1.32 | ........................... |
| 1971........ | 1.31 | 1.32 | 1.31 | 1.31 | 1.29 | 1.28 | 1.30 | 1.30 | 1.28 | 1.32 | 1.30 | 1.30 | ...................... |
| 1972........ | 1.26 | 1.33 | 1.29 | 1.31 | 1.30 | 1.31 | 1.30 | 1.28 | 1.28 | 1.28 | 1.25 | 1.25 | .... |
| 1973........ | 1.22 | 1.23 | 1.23 | 1.22 | 1.24 | 1.26 | 1.21 | 1.24 | 1.25 | 1.19 | 1.18 | 1.18 | .... |
| 1974........ | 1.19 | 1.19 | 1.18 | 1.18 | 1.20 | 1.23 | 1.21 | 1.25 | 1.27 | 1.32 | 1.33 | 1.36 |  |
| 1975......... | 1.32 | 1.31 | 1.39 | 1.37 | 1.37 | 1.39 | 1.33 | 1.34 | 1.39 | 1.32 | 1.32 | 1.35 | ...................... |
| 1976......... | 1.35 | 1.34 | 1.34 | 1.35 | 1.37 | 1.37 | 1.36 | 1.38 | 1.36 | 1.37 | 1.36 | 1.35 |  |
| 1977......... | 1.33 | 1.33 | 1.35 | 1.34 | 1.34 | 1.32 | 1.33 | 1.35 | 1.38 | 1.38 | 1.37 | 1.37 |  |
| 1978 ......... | 1.38 | 1.39 | 1.41 | 1.39 | 1.37 | 1.40 | 1.38 | 1.38 | 1.39 | 1.39 | 1.39 | 1.41 | ....... |
| 1979 ........ | 1.42 | 1.44 | 1.40 | 1.41 | 1.41 1.41 | 1.39 1.40 | 1.40 1.40 | 1.41 1.40 | 1.41 1.38 | 1.41 | 1.40 1.39 | 1.40 1 |  |
| 1980 ........ | 1.35 | 1.37 | 1.38 | 1.41 | 1.41 | 1.40 | 1.40 | 1.40 | 1.38 | 1.37 | 1.39 | 1.37 | ................... |
| Manufacturers' shipments, total (without seas. adj., but adj. for trading-day and calendar-month variation)-mil. \$, see p. 11 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 27,277 | 30,031 | 30,656 | 30,641 | 30,528 | 32,265 | 28,185 | 31,042 | 32,975 | 33,338 | 32,607 | 31,526 | 371,071 |
| 1962.......... | 30,880 | 33,653 | 34,386 | 34,328 | 33,498 | 34,387 | 30,618 | 32,791 | 34,622 | 35,013 | 34,327 | 31,791 | 400,294 |
| 1963 ......... | 31,410 | 34,944 | 35,299 | 35,666 | 35,136 | 36,660 | 33,187 | 34,184 | 36,400 | 37.192 | 35,677 | 34,939 | 420,694 |
| 1964 ........ | 34,440 | 37,077 | 37,390 | 38,238 | 37.611 | 38,668 | 35,051 | 36,183 | 39,039 | 38,537 | 37,857 | 37,877 | 447,968 |
| 1965 ......... | 36,928 | 39,999 | 42,006 | 42,029 | 40,785 | 42,505 | 38,489 | 40,105 | 41,856 | 42,998 | 42,503 | 41,734 | 491,937 |
| 1966........ | 40,711 | 44,338 | 46,156 | 45,735 | 45,166 | 47,071 | 41,133 | 43,816 | 47,035 | 47,273 | 45,540 | 44,463 | 538,437 |
| 1967......... | 42,641 | 46,064 | 47,567 | 46,658 | 46,517 | 48,426 | 42,518 | 45,800 | 48,215 | 47,761 | 47,782 | 47,891 | 557,840 |
| 1968 ......... | 46,056 | 49,512 | 50,902 | 50,180 | 50,625 | 52,956 | 47,291 | 47,480 | 52,493 | 53,706 | 51,871 | 49,670 | 602,742 |
| 1969 ........ | 48,856 | 53,092 | 54,617 | 53.671 | 53,278 | 56,249 | 49,814 | 52,397 | 56,613 | 57,082 | 54,283 | 52,059 | 642,011 |
| 1970......... | 49,981 | 53,923 | 54,703 | 53,191 | 53,718 | 56,545 | 49,637 | 51,877 | 55,186 | 53,469 | 50,613 | 50,818 | 633,661 |
| 1971 ........ | 50,115 | 55,151 | 57,108 | 56,152 | 56,481 | 60,003 | 51,817 | 54,669 | 58,433 | 58,258 | 57,302 | 55,389 | 670,878 |
| 1972 ........ | 55,290 | 60,239 | 62,542 | 62,334 | 62.449 | 65,822 | 57,193 | 62,461 | 67,865 | 68,235 | 67,362 | 64,528 | 756,320 |
| 1973 ......... | 64,414 | 70,923 | 73,555 | 72,450 | 72,968 | 76,884 | 68,339 | 71,972 | 76,247 | 78,033 | 77.168 | 72,218 | 875,171 |
| 1974......... | 73,058 | 79,934 | 83,422 | 83,298 | 85,210 | 89,596 | 80,808 | 86,830 | 92,337 | 93,664 | 89.122 | 80,203 | 1,017,482 |
| 1975......... | 78,438 | 84,576 | 85,177 | 86,375 | 84,807 | 89, 878 | 80,675 | 87,217 | 93,336 | 93,480 | 89,463 | 85,648 | 1,039,070 |
| 1976........ | 86,253 | 94,899 | 99,792 | 98,814 | 99,020 | 104,551 | 91,947 | 98,696 | 105,340 | 103,427 | 102,482 | 100,343 | 1,185,564 |
| 1977........ | 97,982 | 108,777 | 116,921 | 113,683 | 113,376 | 119,613 | 104,220 | 112,273 | 120,383 | 121,207 | 116,478 | 113,505 | 1,358,418 |
| 1978 ........ | 106,968 | 120,997 | 127,276 | 128,371 | 126.561 | 133.529 | 115,460 | 127.359 | 135,251 | 137,980 | 133.595 | 129,512 | 1,522,859 |
| $1979 . . . . . . .$. $1980 . . . .$. | 126,354 143,158 | 138,871 157,444 | 151,035 161,406 | 139,734 151,155 | 147,059 147,848 | 150,146 153,878 | 133,880 137,807 | 142,770 148,717 | 152,383 163,937 | 154,142 167,084 | 146,988 161,771 | 143,872 158,481 | $1,727,234$ $1,852,686$ |



| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturers' shipments, capital goods industries (adj. for seas. variation)-mil. \$, see p. 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 4,577 | 4,665 | 4,652 | 4.704 | 4,696 | 4.769 | 4,688 | 4,880 | 4,982 | 5,056 | 5,058 | 5.158 | 57,910 |
| 1962 .......... | 5,285 | 5,315 | 5,340 | 5,447 | 5,328 | 5,325 | 5,161 | 5,388 | 5,221 | 5,219 | 5,299 | 5,247 | 63,582 |
| 1963 ......... | 5,256 | 5,383 | 5,292 | 5,408 | 5,440 | 5,532 | 5,690 | 5,844 | 5,679 | 5,697 | 5,639 | 5,718 | 66,543 |
| 1964 .... | 5,879 | 5,781 | 5,688 | 5,837 | 5,863 | 5,868 | 6,009 | 5,780 | 5,899 | 5,962 | 5,939 | 6,079 | 70,541 |
| 1965......... | 6,157 | 6,193 | 6,262 | 6,389 | 6,314 | 6,361 | 6,497 | 6,465 | 6,676 | 6,746 | 6,823 | 7,096 | 78,029 |
| 1966........ | 7,282 | 7,226 | 7,349 | 7.469 | 7,630 | 7,617 | 7,810 | 7,875 | 7,850 | 8,052 | 7,917 | 8,000 | 92,051 |
| 1967......... | 7,975 | 8,029 | 8,181 | 8,156 | 8,203 | 8,394 | 8,434 | 8,662 | 8,644 | 8,505 | 8,819 | 9,284 | 101,303 |
| 1968 ....... | 9,177 | 9,031 | 9,026 | 8,953 | 8,853 | 8,727 | 9,104 | 8,710 | 8,923 | 9,068 | 9,119 | 9,041 | 107,657 |
| $1969 . . .$. | 9,265 | 9,342 | 9,552 | 9,562 | 9,411 | 9,399 | 9,562 | 9,694 | 9,724 | 9,638 | 9,690 | 9,692 | 114,480 |
| 1970 ......... | 9,252 | 9,494 | 9,395 | 9,509 | 9,408 | 9,139 | 9,292 | 9,274 | 9,093 | 9,094 | 9,024 | 9,085 | 111,064 |
| 1971..... | 8,954 | 8,873 | 8,971 | 8,714 | 8,939 | 9,404 | 8,749 | 8,931 | 8,941 | 8,893 | 9,059 | 9,494 | 107,958 |
| 1972....... | 9,582 | 9,637 | 9,671 | 9,733 | 9,747 | 9,705 | 9,865 | 9,945 | 9,841 | 9,952 | 10,191 | 10,251 | 118,103 |
| 1973 .......... | 10,480 | 10,346 | 10,654 | 11,012 | 11,118 | 11,268 | 11,825 | 11,650 | 11,827 | 12,105 | 12,479 | 12,293 | 137,136 |
| 1974........ | 12,431 | 12,500 | 12,544 | 12,630 | 12,746 | 13,267 | 13,078 | 13,044 | 13,626 | 13,787 | 13,818 | 13,541 | 157,172 |
| 1975......... | 13,537 | 13,684 | 13,465 | 13,575 | 13,371 | 13,476 | 13,387 | 13,592 | 13,387 | 13,859 | 13,724 | 13,485 | 162,526 |
| 1976......... | 13,758 | 14,104 | 14,192 | 14,442 | 14,759 | 14,623 | 14,830 | 15,115 | 15,010 | 15,313 | 15,543 | 16.235 | 177,972 |
| 1977 ......... | 16,078 | 16,237 | 16,434 | 16,569 | 16,907 | 16,572 | 17.154 | 17,315 | 17,444 | 17,829 | 17.895 | 18,165 | 204,529 |
| 1978........ | 18,005 | 18,412 | 18,682 | 19,584 | 19,219 | 19,745 | 19,863 | 20,363 | 20,954 | 20,978 | 21,220 | 21,559 | 238,847 |
| 1979......... | 22,115 | 21,978 | 23,014 | 22,583 | 22,875 | 22,828 | 23,546 | 24,238 | 23,783 | 24,307 | 23,958 | 24,607 | 280,033 |
| 1980 ......... | 25,253 | 25,880 | 25,779 | 25,589 | 25,600 | 25,454 | 26,154 | 25,299 | 26,790 | 27,006 | 26,960 | 26,696 | 312,906 |
| Manufacturers' inventories, book value, end of period, total (unadj. for seas. variation)-mil. \$, see p. 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 53,834 | 54,032 | 53,766 | 53,747 | 53,808 | 53,706 | 53,320 | 53,653 | 53,630 | 54,064 | 54,407 | 54,729 | 54,729 |
| 1962 ......... | 55,481 | 56,071 | 56,420 | 56,525 | 57,053 | 57,173 | 56,874 | 57, 780 | 57,531 | 57,748 | 57,888 | 58,060 | 58,060 |
| 1963......... | 58,552 | 58,920 | 58,939 | 59,020 | 59,349 | 59,425 | 58,935 | 59,141 | 59,296 | 59,504 | 59,706 | 59,923 | 59,923 |
| 1964......... | 60,367 | 60,819 | 61,043 | 61,200 | 61,379 | 61,162 | 60,698 | 61,016 | 61,291 | 62,120 | 62,757 | 63,293 | 63,293 |
| $1965 . . . .$. | 63.915 | 64,387 | 64,692 | 64,920 | 65,290 | 65,487 | 65,577 | 65,967 | 66,346 | 66,684 | 67,220 | 68,028 | 68,028 |
| 1966 ......... | 69,061 | 69,881 | 70,517 | 71,227 | 72,080 | 72,737 | 72,999 | 74,147 | 74,804 | 75,709 | 76,781 | 77,747 | 77,747 |
| 1967 ........ | 79,401 | 80,463 | 81,005 | 81,772 | 82,362 | 82,094 | 81,935 | 82,566 | 82,381 | 82,830 | 83,565 | 84,391 | 84,391 |
| 1968 ...... | 85,033 | 85,920 | 86,186 | 87,006 | 87,751 | 87,655 | 87,252 | 88,208 | 88,411 | 88,925 | 89,402 | 90,236 | 90,236 |
| 1969 ......... | 91,357 | 92,342 | 93,121 | 94,001 | 95,097 | 94,789 | 94,997 | 95,593 | 95,725 | -96,443 | 97,044 | -97,749 | 97,749 |
| 1970......... | 98,296 | 99,189 | 99,622 | 100,780 | 100,842 | 100,321 | 100,205 | 100,485 | 100,180 | 100,819 | 101,460 | 101,246 | 101,246 |
| 1971. | 102,189 | 102,491 | 102,505 | 102,901 | 103,292 | 102,409 | 101,556 | 101,656 | 101,392 | 102,046 | 102,114 | 102,266 | 102,266 |
| 1972........ | 103,312 | 103,937 | 104,121 | 104,563 | 105,167 | 105,042 | 104,685 | 106,016 | 105,882 | 106,683 | 107,303 | 107,903 | 107,903 |
| 1973........ | 109,683 | 111,149 | 112,459 | 113,332 | 114,578 | 115,302 | 115,781 | 117,042 | 117,921 | 119,730 | 121,509 | 124,327 | 124,327 |
| 1974......... | 127,481 | 130,176 | 132,298 | 135,013 | 137,572 | 139,396 | 142,067 | 145,275 | 147,770 | 150,496 | 153,413 | 157,597 | 157,597 |
| 1975......... | 160,775 | 161,862 | 161,285 | 160,764 | 160,025 | 158,272 | 157,043 | 156,938 | 156,655 | 157.891 | 158,880 | 159,844 | 159,844 |
| 1976........ | 161,854 | 162,788 | 163,786 | 164,239 | 165,293 | 166,247 | 166,608 | 167,920 | 169,164 | 171,766 | 173,281 | 174,867 | 174,867 |
| 1977 ......... | 177,290 | 178,963 | 179,600 | 180,936 | 182,694 | 182,283 | 182,380 | 183,806 | 184,475 | 185,962 | 187,298 | 188,437 | 188,437 |
| 1978 ...... | 191,391 | 193,360 | 194,497 | 196,172 | 198,014 | 198,689 | 199,311 | 201,644 | 202,094 | 204,031 | 206,875 | 209,115 | 209,115 |
| 1979....... | 214,039 | 217,322 | 219,187 | 222,419 | 224,181 | 225,778 | 226,808 | 230,131 | 231,167 | 234,308 | 236,915 | 239,103 | 239,103 |
| 1980 ......... | 245,918 | 249,566 | 253,294 | 258,082 | 259,971 | 259,020 | 258,824 | 259,021 | 257,804 | 258,180 | 259,796 | 261,700 | 261,700 |
| Manufacturers' inventories, book value, end of period, durable goods industries, total (unadj. for seas. variation)-mil. \$, see p. 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 32,038 | 32,194 | 31,981 | 31,832 | 31,922 | 31,764 | 31,458 | 31,651 | 31,674 | 31,938 | 32,091 | 32,242 | 32,242 |
| 1962........ | 32,826 | 33,386 | 33,819 | 34,002 | 34,355 | 34,297 | 34,032 | 34,128 | 34,305 | 34,320 | 34,313 | 34,330 | 34,330 |
| 1963......... | 34,698 | 35,089 | 35,267 | 35,449 | 35,762 | 35,792 | 35,451 | 35,537 | 35,596 | 35,469 | 35,419 | 35,575 | 35,575 |
| 1964........ | 35,965 | 36,307 | 36,566 | 36,789 | 36,987 | 37,035 | 36,661 | 36,931 | 37,140 | 37,543 | 37,919 | 38,238 | 38,238 |
| 1965. | 38,650 | 39,15† | 39,562 | 39,879 | 40,267 | 40,560 | 40,622 | 40,915 | 41,298 | 41,397 | 41,576 | 41,981 | 41,981 |
| 1966. | 42,633 | 43,280 | 43,846 | 44,457 | 45,133 | 45,626 | 45,776 | 46,902 | 47,546 | 48,212 | 48,973 | 49,617 | 49,617 |
| 1967 ......... | 50,713 | 51,615 | 52,066 | 52,658 | 53,198 | 53,091 | 53,003 | 53,637 | 53,395 | 53,723 | 54,210 | 54,649 | 54,649 |
| 1968........ | 54,872 | 55,743 | 56,005 | 56,668 | 57,173 | 57,148 | 56,554 | 57,329 | 57,592 | 57,739 | 57,928 | 58,437 | 58,437 |
| 1969........ | 59,350 | 60,084 | 60,816 | 61,433 | 62,288 | 62,289 | 62,527 | 62,914 | 62,946 | 63,430 | 63,741 | 64,222 | 64,222 |
| 1970......... | 64,547 | 65,091 | 65,576 | 66,363 | 66,360 | 65,977 | 66,099 | 66,473 | 66,212 | 66,341 | 66,611 | 66,283 | 66,283 |
| 1971........ | 66,690 | 67,004 | 67,165 | 67,511 | 67,661 | 66,865 | 66,293 | 66,343 | 66,080 | 65,984 | 65,794 | 65,760 | 65,760 |
| 1972........ | 66,501 | 67,043 | 67,285 | 67,618 | 68,037 | 67,908 | 67,687 | 68,747 | 68,672 | 69,057 | 69,420 | 69,689 | 69,689 |
| 1973......... | 70,918 | 71,989 | 72,993 | 73,720 | 74,421 | 74,903 | 75,178 | 76,371 | 77,145 | 77,930 | 78,865 | 80,728 | 80,728 |
| 1974. | 82,678 | 84,507 | 85,975 | 87,593 | 89,240 | 90,390 | 92,062 | 93,839 | 95,540 | 97,094 | 98,359 | 100,923 | 100,923 |
| 1975. | 103,387 | 105,128 | 105,186 | 105,615 | 105,592 | 104,450 | 103,560 | 102,886 | 102,170 | 102,010 | 102,076 | 102,114 | 102,114 |
| 1976........ | 103,329 | 104,148 | 105,130 | 105,480 | 106,072 | 106,614 | 106,618 | 107,220 | 107,940 | 109,356 | 110,375 | 111,553 | 111,553 |
| 1977 ......... | 113,665 | 115,129 | 115,556 | 116,150 | 117,285 | 117,129 | 117,057 | 118,030 | 118,302 | 118,438 | 119,476 | 120,354 | 120,354 |
| 1978 ......... | 122,592 | 124,698 | 126,075 | 127,226 | 128,936 | 129,566 | 129,915 | 131,554 | 131,888 | 132,975 | 134,967 | 136,277 | 136,277 |
| 1979......... | 140,547 | 143,782 | 145,418 | 147,803 | 149,409 | 150,553 | 151,131 | 153,169 | 153,116 | 155,404 | 157,388 | 158,471 | 158,471 |
| 1980 ........ | 162,903 | 165,606 | 168,098 | 171,221 | 172,414 | 171,434 | 171,108 | 171,558 | 169,908 | 169,489 | 170,541 | 172,185 | 172,185 |
| Manufacturers' inventories, book value, end of period, nondurable goods industries, total (unadj. for seas. variation)-mil. \$, see p. 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 21,796 | 21,838 | 21,785 | 21,915 | 21,886 | 21,942 | 21,862 | 22,002 | 21,956 | 22,126 | 22,316 | 22,487 | 22,487 |
| 1962 .......... | 22,655 | 22,685 | 22,601 | 22,523 | 22,698 | 22,876 | 22,842 | 23,052 | 23,226 | 23,428 | 23,575 | 23,730 | 23,730 |
| 1963 .... | 23,854 | 23,831 | 23,672 | 23,571 | 23,587 | 23,633 | 23,484 | 23,604 | 23,700 | 24,035 | 24,287 | 24,348 | 24,348 |
| 1964. | 24,402 | 24,512 | 24,477 | 24,411 | 24,392 | 24,127 | 24,037 | 24,085 | 24,151 | 24,577 | 24,838 | 25,055 | 25,055 |
| 1965........ | 25,265 | 25,236 | 25,130 | 25,041 | 25,023 | 24,927 | 24,955 | 25,052 | 25,048 | 25,287 | 25,644 | 26,047 | 26,047 |
| 1966......... | 26,428 | 26,601 | 26,671 | 26,770 | 26,947 | 27,111 | 27,223 | 27,245 | 27,258 | 27,497 | 27,808 | 28,130 | 28,130 |
| 1967......... | 28,688 | 28,848 | 28,939 | 29,114 | 29,164 | 29.003 | 28,932 | 28,929 | 28,986 | 29,107 | 29,355 | 29,742 | 29,742 |
| 1968 ........ | 30,161 | 30,177 | 30,181 | 30,338 | 30,578 | 30,507 | 30,698 | 30,879 | 30,819 | 31,186 | 31,474 | 31,799 | 31,799 |
| 1969 ......... | 32,007 | 32,258 | 32,305 | 32,568 | 32,809 | 32,500 | 32,470 | 32,679 | 32,779 | 33,013 | 33,303 | 33,527 | 33,527 |
| 1970 ......... | 33,749 | 34,098 | 34,046 | 34,417 | 34,482 | 34,344 | 34,106 | 34,012 | 33,968 | 34,478 | 34,849 | 34,963 | 34,963 |
| 1971........ | 35,499 | 35,487 | 35,340 | 35,390 | 35,631 | 35,544 | 35,263 | 35,313 | 35,312 | 36,062 | 36,320 | 36,506 | 36,506 |
| 1972........ | 36,811 | 36,894 | 36,836 | 36,945 | 37,130 | 37,134 | 36,998 | 37,269 | 37,210 | 37,626 | 37,883 | 38,214 | 38,214 |
| 1973......... | 38,765 | 39,160 | 39,466 | 39,612 | 40,157 | 40,399 | 40,603 | 40,671 | 40,776 | 41,800 | 42,644 | 43,599 | 43,599 |
| 1974......... | 44,803 | 45,669 | 46,323 | 47,420 | 48,332 | 49,006 | 50,005 | 51,436 | 52,230 | 53,402 | 55,054 | 56,674 | 56,674 |
| 1975......... | 57,388 | 56,734 | 56,099 | 55,149 | 54,433 | 53,822 | 53,483 | 54,052 | 54,485 | 55,881 | 56,804 | 57,730 | 57,730 |
| 1976........ | 58.525 | 58,640 | 58,656 | 58,759 | 59,221 | 59,633 | 59,990 | 60,700 | 61,224 | 62,410 | 62,906 | 63,314 | 63,314 |
| 1977........ | 63,625 | 63,834 | 64,044 | 64,786 | 65,409 | 65,154 | 65,323 | 65,776 | 66,173 | 67,524 | 67,822 | 68,083 | 68,083 |
| 1978........ | 68,799 | 68,662 | 68,422 | 68,946 | 69,078 | 69.123 | 69,396 | 70,090 | 70,206 | 71,056 | 71,908 | 72.838 | 72,838 |
| 1979. | 73,492 | 73,540 | 73,769 | 74,616 | 74,772 | 75,225 | 75,677 | 76,962 | 78,051 | 78,904 | 79,527 | 80,632 | 80,632 |
| 1980 ......... | 83,015 | 83,960 | 85,196 | 86,861 | 87,557 | 87,586 | 87,716 | 87,463 | 87,896 | 88,691 | 89,255 | 89,515 | 89,515 |
| Manufacturers' invertories, book value, end of period, total (adj. for seas. variation)-mil. \$, see p. 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 53,740 | 53,702 | 53,433 | 53,419 | 53,413 | 53,409 | 53,527 | 54,010 | 53,993 | 54,395 | 54,718 | 54,918 | 54,918 |
| 1962........ | 55,330 | 55,688 | 56,060 | 56,184 | 56,679 | 56,947 | 57,193 | 57,534 | 57,902 | 58,090 | 58,167 | 58,214 | 58,214 |
| 1963.......... | 58,357 | 58,492 | 58,551 | 58,657 | 58,968 | 59,222 | 59,313 | 59,511 | 59,680 | 59,855 | 59,965 | 60,082 | 60,082 |
| 1964 ......... | 60,143 | 60,372 | 60,643 | 60,828 | 61,010 | 61,027 | 61,122 | 61,380 | 61,720 | 62,522 | 63.037 | 63,443 | 63,443 |
| $1965 . . . . . . .$. | 63,663 | 63,911 | 64,243 | 64,471 | 64,838 | 65,352 | 66,046 | 66,305 | 66,826 | 67,161 | 67,607 | 68,223 | 68,223 |
| 1966.......... | 68,813 | 69,393 | 70,045 | 70,693 | 71,533 | 72,589 | 73,425 | 74,455 | 75,407 | 76,276 | 77,255 | 77,995 | 77,995 |
| 1967 ......... | 79,176 | 79,957 | 80,520 | 81,093 | 81,668 | 81,935 | 82,348 | 82,884 | 83,088 | 83,430 | 84,041 | 84,666 | 84,666 |
| 1968 .......... | 84,805 | 85,480 | 85,740 | 86,348 | 86,946 | 87,566 | 87,657 | 88,472 | 89,094 | 89,504 | 89,889 | 90,618 | 90,618 |
| 1969 ......... | 91,144 | 91,883 | 92,647 | 93,246 | 94,189 | 94,622 | 95,426 | 95,899 | 96,529 | 97,062 | 97,571 | 98,203 | 98,203 |
| 1970 ......... | 98,056 | 98,688 | 99,106 | 99,971 | 99,921 | 100,109 | 100,661 | 100,833 | 101,062 | 101,480 | 102,004 | 101,653 | 101,653 |
| 1971. | 101,834 | 101,867 | 101,937 | 102,098 | 102,453 | 102,208 | 102,075 | 102,025 | 102,316 | 102,724 | 102,686 | 102,656 | 102,656 |
| 1972........ | 102,829 | 103,183 | 103,485 | 103,754 | 104,372 | 104,913 | 105,343 | 106.524 | 106,923 | 107,384 | 107,908 | 108,237 | 108,237 |
| 1973......... | 109,037 | 110,187 | 111,649 | 112,455 | 113,776 | 115,249 | 116,545 | 117,714 | 119,153 | 120,541 | 122,140 | 124,626 | 124,626 |
| 1974........ | 126,644 | 128,999 | 131,312 | 134,062 | 136,729 | 139,464 | 143,006 | 146,155 | 149,297 | 151,530 | 154,202 | 157,792 | 157,792 |
| 1975......... | 159,566 | 160,278 | 160,003 | 159,640 | 159,138 | 158,499 | 158,122 | 158,002 | 158,385 | 158,977 | 159,592 | 159,935 | 159,935 |
| 1976........ | 160,571 | 161,130 | 162,512 | 163,205 | 164,379 | 166,447 | 167,761 | 168,804 | 171,002 | 172,939 | 174,024 | 175,195 | 175,195 |
| 1977 ......... | 176,051 | 177,320 | 178,255 | 179,699 | 181,566 | 182,442 | 183,499 | 184,639 | 186,237 | 187,262 | 188,359 | 189,214 | 189,214 |
| 1978........ | 190,240 | 191,683 | 193,026 | 194,691 | 196,572 | 198,591 | 200,303 | 202,338 | 203,905 | 205,491 | 208,104 | 210,509 | 210,509 |
| 1979......... | 213,147 | 215,648 | 217,611 | 220,579 | 222,321 | 225,511 | 227,799 | 230,694 | 233,074 | 235,798 | 238,190 | 241,100 | 241,100 |
| 1980 ........ | 245,318 | 247,898 | 251,820 | 255,910 | 257,762 | 258,652 | 259,520 | 259,423 | 259,705 | 259,403 | 260,798 | 264,281 | 264,281 |


| EAR | Jan. | Feb | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturers' inventories, book value, end of period, durable goods industries, total (adj. for seas. variation)-mil. \$, see p. 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | 32,149 | 32,026 | 31,643 | 31,474 | 31,475 | 31,454 | 31,517 | 31,834 | 31,917 | 32,228 | 32,467 | 32,562 | 32,562 |
| 1962........ | 32,915 | 33,208 | 33,501 | 33,663 | 33,921 | 34,006 | 34,145 | 34,276 | 34,526 | 34,602 | 34,683 | 34,649 | 34,649 |
| 1963 ........ | 34,772 | 34,902 | 34,965 | 35,109 | 35,351 | 35,511 | 35,602 | 35,677 | 35,783 | 35,741 | 35,776 | 35,889 | 35,889 |
| $1964 . . . . . . .$. | 36,028 | 36,117 | 36,278 | 36,457 | 36,591 | 36,779 | 36,845 | 37,053 | 37,330 | 37,824 | 38,265 | 38,530 | 38,530 |
| $1965 . . . . . . .$. | 38,694 | 38,939 | 39,267 | 39,508 | 39,841 | 40,310 | 40,873 | 41,011 | 41,494 | 41,704 | 41,951 | 42,284 | 42,284 |
| $1966 . . . . . .$. | 42,686 | 43,074 | 43,564 | 44,049 | 44,661 | 45,379 | 46,003 | 46,959 | 47,813 | 48,568 | 49,383 | 49,949 | 49,949 |
| 1967 -........ | 50,805 | 51,399 | 51,780 | 52,154 | 52,616 | 52,839 | 53,219 | 53,689 | 53,733 | 54,100 | 54,600 | 55,007 | 55,007 |
| 1968 ...... | 54,992 | 55,596 | 55,751 | 56,212 | 56,531 | 56,975 | 56,741 | 57,320 | 57,879 | 58,099 | 58,326 | 58,875 | 58,875 |
| 1969 ......... | 59,477 | 59,908 | 60,512 | 60,883 | 61,592 | 62,073 | 62,708 | 62,945 | 63,313 | 63,821 | 64,176 | 64,740 | 64,740 |
| 1970......... | 64,656 | 64,888 | 65,212 | 65,745 | 65,658 | 65,742 | 66,284 | 66,551 | 66,631 | 66,786 | 67,079 | 66,781 | 66,781 |
| $1971 \ldots$ | 66,701 | 66,718 | 66,759 | 66,888 | 67.024 | 66,641 | 66,502 | 66,431 | 66,509 | 66,468 | 66,323 | 66,289 | 66,289 |
| 1972 ........ | 66,428 | 66,678 | 66,827 | 66,971 | 67,407 | 67,710 | 67,957 | 68,901 | 69,152 | 69,583 | 70,017 | 70,249 | 70,249 |
| 1973 ........ | 70,775 | 71,494 | 72,413 | 72,993 | 73,712 | 74,680 | 75.473 | 76,645 | 77,730 | 78,606 | 79,601 | 81,396 | 81,396 |
| 1974...... | 82,469 | 83,861 | 85,195 | 86,695 | 88,349 | 90,083 | 92,379 | 94,249 | 96,371 | 98,075 | 99,399 | 101,739 | 101,739 |
| $1975 . . .$. | 103,040 | 104,165 | 104,099 | 104,509 | 104,554 | 104,132 | 103,912 | 103,406 | 103,152 | 103,086 | 103,090 | 102,875 | 102,875 |
| 1976. | 102,953 | 103,140 | 104,054 | 104,485 | 105,032 | 106,220 | 106,947 | 107,520 | 109,028 | 110,583 | 111,455 | 112,583 | 112,583 |
| 1977. | 113,320 | 114,122 | 114,390 | 115,039 | 116,070 | 116,641 | 117,412 | 118,381 | 119,467 | 119,780 | 120,657 | 121,601 | 121,601 |
| 1978 ......... | 122,311 | 123,532 | 124,723 | 125,916 | 127,463 | 128,964 | 130,262 | 131,791 | 133,149 | 134,491 | 136,314 | 137,891 | 137,891 |
| 1979......... | 140,399 | 142,542 | 143,976 | 146,320 | 147,730 | 149,899 | 151,520 | 153,287 | 154,426 | 156,955 | 158,834 | 160,533 | 160,533 |
| 1980 ......... | 163,005 | 164,320 | 166,670 | 169,505 | 170,454 | 170,675 | 171,216 | 171,550 | 171,159 | 170,866 | 171,938 | 174,620 | 174,620 |
| Manufacturers' inventories, book value, end of period, durable materials and supplies, total (adj. for seas. variation)-mil. \$, see p. 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . .$. | 10,301 | 10,190 | 9,968 | 9,799 | 9,721 | 9,627 | 9,586 | 9,806 | 9,952 | 10,061 | 10,176 | 10,291 | 10,291 |
| 1962 ........ | 10,394 | 10,506 | 10,659 | 10,753 | 10,850 | 10,860 | 10,821 | 10,792 | 10,906 | 10,858 | 10,851 | 10,824 | 10,824 |
| 1963 ........ | 10,833 | 10,831 | 10,827 | 10,897 | 10,914 | 11,018 | 11,030 | 11,173 | 11,181 | 11,143 | 11,132 | 11,081 | 11,081 |
| 1964 .... | 11,085 | 11,046 | 11,088 | 11,077 | 11,105 | 11,158 | 11,165 | 11,241 | 11,401 | 11,606 | 11,832 | 11,982 | 11,982 |
| 1965 ....... | 12,119 | 12,226 | 12,462 | 12,751 | 12,910 | 12,965 | 13,092 | 13,101 | 13,228 | 13,290 | 13,337 | 13,341 | 13,341 |
| 1966....... | 13,371 | 13,486 | 13,540 | 13,650 | 13,873 | 14,127 | 14,290 | 14,689 | 14,933 | 15,131 | 15,311 | 15,503 | 15,503 |
| 1967...... | 15,763 | 15,854 | 15,875 | 15,819 | 15,769 | 15,766 | 15,863 | 16,027 | 16,004 | 16,147 | 16,329 | 16,455 | 16,455 |
| 1968........ | 16,401 | 16,602 | 16,707 | 16,935 | 17,180 | 17,268 | 17,435 | 17,475 | 17,503 | 17,564 | 17,489 | 17,376 | 17,376 |
| $1969 . . . .$. | 17,496 | 17,471 | 17,766 | 17,739 | 17,883 | 17,885 | 17,961 | 17,920 | 18,063 | 18,172 | 18,309 | 18,693 | 18,693 |
| 1970 ......... | 18,707 | 18,812 | 18,827 | 18,740 | 18,665 | 18,646 | 18,684 | 18,865 | 18,992 | 19,042 | 19,187 | 19,182 | 19,182 |
| 1971 ........ | 19,210 | 19,257 | 19,315 | 19.729 | 20,039 | 20,125 | 20,360 | 20,216 | 19,922 | 19,768 | 19,708 | 19,759 | 19,759 |
| 1972 ......... | 19,674 | 19,689 | 19,666 | 19,667 | 19,787 | 19,584 | 20,080 | 20,432 | 20,406 | 20,644 | 20,833 | 20,860 | 20,860 |
| 1973. | 21,062 | 21,361 | 21,594 | 21,885 | 22,250 | 22,541 | 22,953 | 23,474 | 24,059 | 24,548 | 24,981 | 26,028 | 26,028 |
| 1974. | 26,188 | 26,722 | 27,513 | 28,214 | 29,120 | 29,944 | 31,008 | 31,778 | 32,775 | 33,509 | 33,817 | 35,151 | 35,151 |
| $1975 . . .$. | 35,946 | 36,409 | 36,049 | 35,789 | 35,332 | 35,177 | 34,749 | 34,608 | 34,390 | 34,124 | 34,155 | 33,920 | 33,920 |
| 1976......... | 34,555 | 34,684 | 35,009 | 35,104 | 35,365 | 35,733 | 36,031 | 35,959 | 36,532 | 37,084 | 37,580 | 37,548 | 37,548 |
| 1977....... | 37,835 | 37,937 | 38,251 | 38,473 | 39,293 | 39,810 | 39,757 | 40,103 | 40,412 | 40,361 | 40,220 | 40,251 | 40,251 |
| 1978......... | 40,036 | 40,459 | 40,525 | 40,901 | 41,553 | 42,069 | 42,447 | 43,250 | 44,302 | 44,249 | 44,861 | 45,252 | 45,252 |
| $1979 . . . . . . .$. | 46,018 | 46,339 | 47.438 | 47,782 | 48,322 | 48,880 | 49,499 | 50,739 | 50,436 | 51,535 | 52,108 | 52,687 | 52,687 |
| $1980 . . . . . .$. | 53,465 | 54,011 | 54,536 | 55,175 | 55,030 | 54,853 | 54,683 | 54,336 | 54,275 | 54,133 | 54,031 | 55,121 | 55,121 |
| Manufacturers' inventories, book value, end of period, durable work in process, total (adj. for seas. variation)-mil. \$, see p. 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 12,746 | 12,749 | 12,703 | 12,722 | 12,779 | 12,845 | 12,872 | 12,918 | 12,923 | 13,049 | 13,202 | 13,205 | 13,205 |
| 1962 ........ | 13,318 | 13,528 |  | 13,624 | 13,728 | 13,745 | 13,808 | 13,947 | 14,060 | 14,156 | 14,217 | 14,158 | 14,158 |
| 1963. | 14,244 | 14,339 | 14,387 | 14,472 | 14,669 | 14,692 | 14,768 | 14,671 | 14,716 | 14,744 | 14,763 | 14,874 | 14,874 |
| 1964 ......... | 14,957 | 15,095 | 15,234 | 15,344 | 15,438 | 15,523 | 15,544 | 15,688 | 15,799 | 15,954 | 16,104 | 16,194 | 16,194 |
| 1965......... | 16,211 | 16,305 | 16,332 | 16,389 | 16,495 | 16,817 | 17,176 | 17,372 | 17,511 | 17,621 | 17,807 | 18,076 | 18,076 |
| 1966 ......... | 18,337 | 18,557 | 18,883 | 19,206 | 19,442 | 19,767 | 20,066 | 20,465 | 20,921 | 21,363 | 21,742 | 21,940 | 21,940 |
| 1967 ...... | 22,375 | 22,750 | 22,978 | 23,254 | 23,618 | 23,757 | 23,937 | 24,080 | 24,201 | 24,418 | 24,692 | 25,005 | 25,005 |
| 1968. | 24,964 | 25,393 | 25,549 | 25,778 | 25,864 | 26,196 | 25,906 | 26,255 | 26,541 | 26,655 | 26,920 | 27,336 | 27,336 |
| 1969. | 27,714 | 28,057 | 28,318 | 28,451 | 28,770 | 29,096 | 29,598 | 29,789 | 29,933 | 30,156 | 30,223 | 30,408 | 30,408 |
| 1970 ........ | 30,131 | 30,178 | 30,283 | 30,530 | 30,514 | 30,471 | 30,701 | 30,599 | 30,455 | 30,312 | 30,265 | 29,848 | 29,848 |
| 1971. | 29,696 | 29,525 | 29,393 | 29,236 | 29,136 | 28,755 | 28,613 | 28,556 | 28,780 | 28,747 | 28,728 | 28,650 | 28,650 |
| 1972 ........ | 28,752 | 28,867 | 28,944 | 28,985 | 29,196 | 29,511 | 29,382 | 29,606 | 29,981 | 30,397 | 30,590 | 30,788 | 30,788 |
| 1973 ........ | 31,214 | 31,539 | 32,058 | 32,277 | 32,457 | 32,893 | 33,202 | 33,777 | 34,152 | 34,520 | 35,056 | 35,545 | 35,545 |
| $1974 . . . . . .$. | 36,130 | 36,858 | 37,376 | 38,077 | 38,701 | 39,285 | 39,950 | 40,650 | 41,263 | 41,740 | 42,163 | 42,603 | 42,603 |
| 1975........ | 42,586 | 42,878 | 42,901 | 43,362 | 43,637 | 43,520 | 43,729 | 43,375 | 43,244 | 43,393 | 43,418 | 43,369 | 43,369 |
| 1976. | 43,060 | 42,896 | 43,311 | 43,406 | 43,553 | 43,964 | 44,071 | 44,306 | 44,888 | 45,340 | 45,759 | 46,345 | 46,345 |
| 1977. | 46,754 | 47,251 | 47,103 | 47,617 | 47,378 | 47,192 | 47,868 | 48,514 | 49,210 | 49.167 | 49,862 | 50,620 | 50,620 |
| 1978. | 51,113 | 51,920 | 52,652 | 53,402 | 53,997 | 54,652 | 55,570 | 55,944 | 56,075 | 57,158 | 57,809 | 58,634 | 58,634 |
| $1979 . . . . . . .$. | 59,115 | 60,188 | 60,643 | 61,860 | 62,588 | 63,902 | 64,452 | 64,907 | 66,130 | 67,176 | 68,273 | 69,254 | 69,254 |
| 1980 ......... | 70,166 | 70,704 | 72,036 | 73,155 | 73,740 | 74,256 | 74,671 | 75,331 | 75,270 | 74,979 | 75,829 | 76,997 | 76,997 |
| Manufacturers' inventories, book value, end of period, durable finished goods, total (adj. for seas. variation)-mil. \$, see p. 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 9,102 | 9,087 | 8,972 | 8,953 | 8,975 | 8,982 | 9,059 | 9,110 | 9,042 | 9,118 | 9,089 | 9,066 | 9,066 |
| 1962 ......... | 9,203 | 9,174 | 9,218 | 9,286 | 9,343 | 9,401 | 9,516 | 9,537 | 9,560 | 9,588 | 9,615 | 9,667 | 9,667 |
| 1963 ......... | 9,695 | 9,732 | 9,751 | 9,740 | 9,768 | 9,801 | 9,804 | 9,833 | 9,886 | 9,854 | 9,881 | 9,934 | 9,934 |
| 1964. | 9,986 | 9,976 | 9,956 | 10,036 | 10,048 | 10,098 | 10,136 | 10,124 | 10,130 | 10,264 | 10,329 | 10,354 | 10,354 |
| 1965 ..... | 10,364 | 10,408 | 10,473 | 10,368 | 10,436 | 10,528 | 10,605 | 10,538 | 10,755 | 10,793 | 10,807 | 10,867 | 10,867 |
| $1966 . . . . . .$. | 10,978 | 11,031 | 11,141 | 11,193 | 11,346 | 11,485 | 11,647 | 11,805 | 11,959 | 12,074 | 12,330 | 12,506 | 12,506 |
| 1967 ......... | 12,667 | 12,795 | 12,927 | 13,081 | 13,229 | 13,316 | 13,419 | 13,582 | 13,528 | 13,535 | 13,579 | 13,547 | 13,547 |
| 1968 ......... | 13,627 | 13,601 | 13,495 | 13,499 | 13,487 | 13,511 | 13,400 | 13.590 | 13,835 | 13,880 | 13,917 | 14,163 | 14,163 |
| 1969........ | 14,267 | 14,380 | 14,428 | 14,693 | 14,939 | 15,092 | 15,149 | 15,236 | 15,317 | 15,493 | 15,644 | 15,639 | 15,639 17.751 |
| $1970 . . . . . . .$. | 15,818 | 15,898 | 16,102 | 16,475 | 16,479 | 16,625 | 16,899 | 17,087 | 17,184 | 17,432 | 17,627 | 17,751 | 17,751 |
| 1971 ........ | 17,795 | 17,936 | 18,051 | 17,923 | 17,849 | 17,761 | 17,529 | 17,659 | 17,807 | 17,953 | 17,887 | 17,880 | 17,880 |
| 1972........ | 18,002 | 18,122 | 18,217 | 18,319 | 18,424 | 18,615 | 18,495 | 18,863 | 18,765 | 18,542 | 18,594 | 18,601 | 18,601 |
| 1973 ......... | 18,499 | 18,594 | 18,761 | 18,831 | 19,005 | 19,246 | 19,318 | 19,394 | 19,519 | 19,538 | 19,564 | 19,823 | 19,823 |
| 1974. | 20,151 | 20,281 | 20,306 | 20,404 | 20,528 | 20,854 | 21,421 | 21,821 | 22,333 | 22,826 | 23.419 | 23,985 | 23,985 |
| 1975........ | 24,508 | 24,878 | 25,149 | 25,358 | 25,585 | 25,495 | 25,434 | 25,423 | 25,518 | 25,569 | 25,517 | 25,586 | 25,586 |
| 1976........ | 25,338 | 25,560 | 25,734 | 25,975 | 26,114 | 26,523 | 26,845 | 27,255 | 27,608 | 28,159 | 28,116 | 28,690 | 28,690 |
| 1977......... | 28,731 | 28,934 | 29,036 | 28,949 | 29,399 | 29,639 | 29,787 | 29,764 | 29,845 | 30,252 | 30,575 | 30,730 | 30,730 |
| 1978 ......... | 31,162 | 31,153 | 31,546 | 31,613 | 31,913 | 32,243 | 32,245 | 32,597 | 32,772 | 33,084 | 33,644 | 34,005 | 34,005 |
| 1979 ......... | 35,266 | 36,015 | 35,895 | 36,678 | 36,820 | 37,117 | 37,569 | 37,641 | 37,860 | 38,244 | 38,453 | 38,592 | 38,592 |
| 1980 ........ | 39,374 | 39,605 | 40,098 | 41,175 | 41,684 | 41,566 | 41,862 | 41,883 | 41,614 | 41,754 | 42,078 | 42,502 | 42,502 |
| Manufacturers' inventories, book value, end of period, nondurable goods industries, total (adj. for seas. variation)-mil. \$, see p. 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 21,591 | 21,676 | 21,790 | 21,945 | 21,938 | 21,955 | 22,010 | 22,176 | 22.076 | 22,167 | 22,251 | 22,356 | 22,356 |
| 1962 ......... | 22,415 | 22,480 | 22,559 | 22,521 | 22,758 | 22,941 | 23,048 | 23,258 | 23,376 | 23,488 | 23,484 | 23,565 | 23,565 |
| 1963 ......... | 23,585 | 23,590 | 23,586 | 23,548 | 23,617 | 23,711 | 23,711 | 23,834 | 23,897 | 24,114 | 24,189 | 24,193 | 24,193 |
| 1964 ........ | 24,115 | 24,255 | 24,365 | 24,371 | 24,419 | 24,248 | 24,277 | 24,327 | 24,390 | 24,698 | 24,772 | 24,913 | 24,913 |
| 1965 ......... | 24,969 | 24,972 | 24,976 | 24,963 | 24,997 | 25,042 | 25,173 | 25,294 | 25,332 | 25,457 | 25,656 | 25,939 | 25,939 |
| $1966 . . . . . .$. | 26,127 | 26,319 | 26,481 | 26,644 | 26,872 | 27,210 | 27,422 | 27,496 | 27,594 | 27,708 | 27,872 | 28,046 | 28,046 |
| 1967 ......... | 28,371 | 28,558 | 28,740 | 28,939 | 29,052 | 29,096 | 29,129 | 29,195 | 29,355 | 29,330 | 29,441 | 29,659 | 29,659 |
| 1968 ......... | 29,813 | 29,884 | 29,989 | 30,136 | 30,415 | 30,591 | 30,916 | 31,152 | 31,215 | 31,405 | 31,563 | 31,743 | 31,743 |
| 1969 ......... | 31,667 | 31,975 | 32,135 | 32,363 | 32,597 | 32,549 | 32,718 | 32,954 | 33,216 | 33,241 | 33,395 | 33,463 | 33,463 |
| $1970 . . . . . . . . .$. | 33,400 | 33,800 | 33,894 | 34,226 | 34,263 | 34,367 | 34,377 | 34,282 | 34,431 | 34,694 | 34,925 | 34,872 | 34,872 |
| 1971 ........ | 35,133 | 35,149 | 35,178 | 35,210 | 35,429 | 35,567 | 35,573 | 35,594 | 35,807 | 36,256 | 36,363 | 36,367 | 36,367 |
| 1972........ | 36,401 | 36,505 | 36,658 | 36,783 | 36,965 | 37,203 | 37,386 | 37,623 | 37,771 | 37,801 | 37,891 | 37,988 | 37,988 |
| 1973 ........ | 38,262 | 38,693 | 39,236 | 39,462 | 40,064 | 40,569 | 41,072 | 41,069 | 41,423 | 41,935 | 42,539 | 43,230 | 43,230 |
| $1974 . . . . . .$. | 44,175 | 45,138 | 46,117 | 47,367 | 48,380 | 49,381 | 50,627 | 51,906 | 52,926 | 53,455 | 54,803 | 56,053 | 56,053 |
| 1975........ | 56,526 | 56,113 | 55,904 | 55, 131 | 54,584 | 54,367 | 54,210 | 54,596 | 55,233 | 55,891 | 56,502 | 57,060 | 57,060 |
| $1976 . . . . . . .$. | 57,618 | 57,990 | 58,458 | 58,720 | 59,347 | 60,227 | 60,814 | 61,284 | 61,974 | 62,356 | 62,569 | 62,612 | 62,612 |
| 1977 ......... | 62,731 | 63,198 | 63,865 | 64,660 | 65,496 | 65,801 | 66,087 | 66,258 | 66,770 | 67,482 | 67,702 | 67,613 | 67,613 |
| 1978 ......... | 67,929 | 68,151 | 68,303 | 68,775 | 69,109 | 69,627 | 70,041 | 70,547 | 70,756 | 71,000 | 71,790 | 72,618 | 72,618 |
| 1979........ | 72,748 82,313 | 73,106 83,578 | 73,635 85,150 | 74,259 86,405 | 74,591 87,308 | 75,612 87,977 | 76,279 88,304 | 77,407 87,873 | 78,648 88,546 | 78,843 88,537 | 79,356 88,860 | 80,567 8961 | 80,567 89,661 |


| YEAR | Jan. | Feb. | Mar | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annua |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturers' inventories, book value, end of period, nondurable materials and supplies, total (adj. for seas. variation)-mil. \$, see p. 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 9,180 | 9,124 | 9,188 | 9,177 | 9,190 | 9,155 | 9,323 | 9,396 | 9,367 | 9,279 | 9,275 | 9,501 | 9.501 |
| 1962........ | 9,596 | 9,628 | 9,629 | 9,641 | 9,687 | 9,710 | 9,700 | 9,762 | 9,776 | 9,801 | 9,849 | 9,819 | 9,819 |
| 1963........ | 9,837 | 9,839 | 9,900 | 9,922 | 9,887 | 9,847 | 9,898 | 9,909 | 9,909 | 10,069 | 9,995 | 9,985 | 9,985 |
| 1964. | 9,934 | 9,952 | 9,925 | 9,863 | 9,858 | 9,803 | 9,776 | 9,797 | 9,848 | 10,020 | 10,091 | 10,134 | 10,134 |
| 1965 ......... | 10,073 | 10,060 | 10,061 | 10,128 | 10,110 | 10,068 | 10,098 | 10,130 | 10,209 | 10,203 | 10,260 | 10,453 | 10,453 |
| 1966......... | 10,528 | 10,620 | 10,709 | 10,828 | 10,919 | 11,070 | 11,145 | 11,175 | 11,078 | 11,086 | 11,143 | 11,158 | 11,158 |
| 1967 ......... | 11,294 | 11,354 | 11,494 | 11,513 | 11,563 | 11,626 | 11,707 | 11.719 | 11,724 | 11,673 | 11,720 | 11,715 | 11,715 |
| 1968 ........ | 11,816 | 11,805 | 11,710 | 11,832 | 11,885 | 11,941 | 12,022 | 12,134 | 12,169 | 12,229 | 12,180 | 12,289 | 12,289 |
| 1969 ...... | 12,205 | 12,312 | 12,321 | 12,507 | 12,588 | 12,540 | 12,597 | 12,661 | 12,759 | 12,897 | 12,874 | 12,724 | 12,724 |
| 1970 ......... | 12,573 | 12,762 | 12,878 | 12,891 | 12,865 | 12,821 | 12,821 | 12,765 | 12,800 | 12,918 | 13,036 | 13,150 | 13,150 |
| 1971........ | 13,096 | 13,134 | 13,060 | 13,096 | 13,135 | 13,193 | 13,199 | 13,201 | 13,316 | 13,488 | 13,586 | 13,683 | 13,683 |
| 1972 ........ | 13,802 | 13,950 | 13,840 | 13,944 | 14,068 | 14,182 | 14,228 | 14,269 | 14,432 | 14,400 | 14,565 | 14,676 | 14,676 |
| 1973........ | 14,990 | 15,350 | 15,625 | 15,846 | 16,139 | 16,529 | 16,996 | 17,142 | 17,337 | 17,595 | 17,886 | 18,133 | 18,133 |
| 1974........ | 18,696 | 19,129 | 19,447 | 20,055 | 20,646 | 21,056 | 21,690 | 22,268 | 22,786 | 22,709 | 23,230 | 23,699 | 23,699 |
| 1975......... | 23,805 | 23,466 | 23,306 | 22,849 | 22,642 | 22,350 | 22,352 | 22,312 | 22,536 | 23,034 | 23,269 | 23,542 | 23,542 |
| 1976........ | 23,688 | 23,714 | 23,819 | 23,952 | 24,277 | 24,524 | 24,882 | 25,055 | 25,329 | 25,124 | 25,654 | 25,832 | 25,832 |
| 1977......... | 25.765 | 26.142 | 26,510 | 27,027 | 27.235 | 27,372 | 27,283 | 27,371 | 27,477 | 27,597 | 27,416 | 27,398 | 27,398 |
| 1978 ........ | 27,408 | 27,480 | 27,762 | 27,736 | 27,909 | 28,322 | 28,324 | 28,426 | 28,579 | 28,694 | 29,123 | 29,317 | 29,317 |
| 1979......... | 29,614 | 29,742 | 29,974 | 30,228 | 30,147 | 30,453 | 30,768 | 31,540 | 31,792 | 32,040 | 32,561 | 32,451 | 32,451 |
| 1980 ......... | 33,237 | 33,680 | 34,243 | 34,679 | 35,004 | 35,244 | 35,405 | 34,982 | 35,504 | 35,753 | 35,970 | 36,206 | 36,206 |
| Manufacturers' inventories, book value, end of period, nondurable work in process, total (adj. for seas. variation)-mil. \$, see p. 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961......... | 2,945 | 2,951 | 2,944 | 2,972 | 2,998 | 3,022 | 3,041 | 3,048 | 3,054 | 3,067 | 3,106 | 3,109 | 3,109 |
| 1962........ | 3,033 | 3,071 | 3,114 | 3,125 | 3,142 | 3,187 | 3,231 | 3,271 | 3,278 | 3,297 | 3,281 | 3,298 | 3,298 |
| 1963......... | 3,394 | 3.415 | 3,398 | 3,409 | 3,429 | 3,379 | 3,407 | 3,396 | 3,375 | 3,363 | 3,417 | 3,407 | 3,407 |
| 1964......... | 3,409 | 3,405 | 3,441 | 3,471 | 3,470 | 3,441 | 3,449 | 3,462 | 3,495 | 3,508 | 3,508 | 3.517 | 3,517 |
| $1965 . . .$. | 3,524 | 3,538 | 3,555 | 3,572 | 3,579 | 3,628 | 3,638 | 3.691 | 3,726 | 3,796 | 3,805 | 3,811 | 3,811 |
| 1966........ | 3,825 | 3,857 | 3,886 | 3,928 | 3,976 | 4,040 | 4,093 | 4.124 | 4,169 | 4,172 | 4,180 | 4,207 | 4,207 |
| 1967 ......... | 4,236 | 4,260 | 4,289 | 4,309 | 4,311 | 4,357 | 4,328 | 4,350 | 4,345 | 4,352 | 4,388 | 4,421 | 4,421 |
| 1968 ......... | 4.400 | 4,432 | 4,463 | 4,479 | 4,555 | 4,593 | 4,649 | 4,722 | 4,698 | 4,724 | 4,793 | 4,848 | 4,848 |
| 1969........ | 4,947 | 4,993 | 4,943 | 4,962 | 5,001 | 4,957 | 4,967 | 5,018 | 5,079 | 5,097 | 5,088 | 5,122 | 5,122 |
| 1970......... | 5,117 | 5,083 | 5,065 | 5,118 | 5,166 | 5,194 | 5,214 | 5,159 | 5,163 | 5,223 | 5,272 | 5,274 | 5,274 |
| 1971........ | 5,341 | 5,353 | 5,353 | 5,392 | 5,484 | 5,486 | 5,521 | 5,521 | 5,561 | 5,610 | 5,654 | 5,665 | 5,665 |
| 1972........ | 5,745 | 5,741 | 5,889 | 5,822 | 5,933 | 5,817 | 5,825 | 6,862 | 6,916 | 5,985 | 5,974 | 5,982 | , 6,702 |
| 1973......... | 6,052 6,757 | 6,113 | 6,209 6,973 | 6,235 | 6,327 | 6,3721 | ${ }_{7,648}^{6,350}$ | 6,387 | 6,437 7855 | ${ }_{7}^{6,493}$ | ${ }_{8,035}^{6,582}$ | 6,707 | 6,707 88 |
| 1974......... | 6,757 | 6,922 | 6,973 | 7.122 | 7,268 | 7,471 | 7,648 | 7,811 | 7,855 | 7,923 | 8,035 | 8,175 | 8,175 |
| 1975........ | 8,147 | 8.172 | 8,069 | 8,101 | 8.095 | 8,215 | ${ }^{8,310}$ | 8,431 | 8,582 | 8.615 | 8,769 | 8,837 | 8,837 |
| 1976........ | 9,063 | 9,170 | 9,284 | 9,303 | 9,420 | 9,602 | 9,622 | 9,692 | 9,800 | 9,938 | 9,904 | 9,933 | 9,933 |
| 1977 .......... | 9,966 | 10,024 | 10,264 | 10,256 | 10,393 | 10,432 | 10,544 | 10,565 | 10,669 | 10,823 | 11,003 | 11,003 | 11,003 |
| 1978. | 11,011 | 11,137 | 11,092 | 11,200 | 11,208 | 11,267 | 11,339 | 11,377 | 11,495 | 11,759 | 11,813 | 11,907 | 11,907 |
| 1979........ | 12,034 | 12,221 | 12,196 | 12,365 | 12,555 | 12,840 | 13,058 | 13,213 | 13,624 | 13,760 | 13,687 | 13,741 | 13,741 |
| 1980........ | 14,058 | 14,275 | 14,665 | 14,793 | 14,891 | 14,883 | 14,947 | 14,914 | 15,142 | 15,210 | 15,140 | 15,732 | 15,732 |
| Manufacturers' inventories, book value, end of period, nondurable finished goods, total (adj. for seas. variation)-mil. \$, see p. 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 9,466 | 9,601 | 9,658 | 9,796 | 9,750 | 9,778 | 9,646 | 9,732 | 9,655 | 9,821 | 9,870 | 9,746 | 9,746 |
| 1962 ......... | 9,786 | 9,781 | 9,816 | 9,755 | 9,929 | 10,044 | 10,117 | 10,225 | 10,322 | 10,390 | 10,354 | 10,448 | 10,448 |
| 1963 ......... | 10,354 | 10,336 | 10,288 | 10,217 | 10,301 | 10,485 | 10.406 | 10,529 | 10,613 | 10,682 | 10,777 | 10,801 | 10,801 |
| 1964........ | 10,772 | 10,898 | 10,999 | 11,037 | 11,091 | 11,004 | 11,052 | 11,068 | 11.047 | 11,170 | 11,173 | 11,262 | 11,262 |
| 1965 ......... | 11,372 | 11,374 | 11,360 | 11,263 | 11,308 | 11,346 | 11,437 | 11,473 | 11,397 | 11,458 | 11,591 | 11,675 | 11,675 |
| 1966........ | 11,774 | 11,842 | 11,886 | 11,888 | 11,977 | 12,100 | 12,184 | 12,197 | 12,347 | 12,450 | 12,549 | 12,681 | 12,681 |
| 1967......... | 12,841 | 12,944 | 12,957 | 13,117 | 13,178 | 13,113 | 13,094 | 13,126 | 13,286 | 13,305 | 13,333 | 13,523 | 13,523 |
| 1968 ......... | 13,597 | 13,647 | 13,816 | 13,825 | 13,975 | 14,057 | 14,245 | 14,296 | 14,348 | 14,452 | 14,590 | 14,606 | 14,606 |
| 1969........ | 14,515 | 14,670 | 14,871 | 14,894 | 15,008 | 15,052 | 15,154 | 15,275 | 15,378 | 15,247 | 15,433 | 15,617 | 15,617 |
| 1970 ......... | 15,710 | 15,955 | 15,951 | 16,217 | 16,232 | 16,352 | 16,342 | 16,358 | 16,468 | 16,553 | 16,617 | 16,448 | 16,448 |
| 1971 ......... | 16,696 | 16,662 | 16.765 | 16,722 | 16,810 | 16,888 | 16,853 | 16,872 | 16,930 | 17,158 | 17,123 | 17,019 | 17,019 |
| 1972........ | 16,854 | 16,814 | 16,929 | 17,017 | 17,104 | 17,204 | 17,333 | 17,492 | 17,423 | 17,416 | 17,355 | 17,330 | 17,330 |
| 1973......... | 17,220 | 17,230 | 17,402 | 17,381 | 17,598 | 17,708 | 17,726 | 17,540 | 17,649 | 17,847 | 18,071 | 18,390 | 18,390 |
| 1974........ | 18,722 | 19,087 | 19,697 | 20,190 | 20,466 | 20,854 | 21,289 | 21,827 | 22,285 | 22,823 | 23,538 | 24,179 | 24,179 |
| 1975......... | 24,574 | 24,495 | 24,529 | 24,181 | 23,847 | 23,802 | 23,548 | 23,853 | 24,115 | 24,242 | 24,464 | 24,681 | 24,681 |
| 1976........ | 24,867 | 25,106 | 25,355 | 25,465 | 25,650 | 26,101 | 26,310 | 26,537 | 26,845 | 27,294 | 27,011 | 26,847 | 26,847 |
| 1977......... | 27,000 | 27,032 | 27,091 | 27,377 | 27,868 | 27,997 | 28,260 | 28,322 | 28,624 | 29,062 | 29,283 | 29,212 | 29,212 |
| 1978......... | 29,510 | 29,534 | 29,449 | 29,839 | 29,992 | 30,038 | 30,378 | 30,744 | 30,682 | 30,547 | 30,854 | 31,394 | 31,394 |
| 1979 ......... | 31,100 | 31,143 | 31,465 | 31,666 | 31,889 | 32,319 | 32,453 | 32,654 | 33,232 | 33,043 | 33,108 | 34,375 | 34,375 |
| 1980 ......... | 35,018 | 35,623 | 36,242 | 36,933 | 37,413 | 37,850 | 37,952 | 37,977 | 37,900 | 37,574 | 37,750 | 37,723 | 37,723 |
| Manufacturers' inventories, book value, end of period, capital goods industries (adj. for seas. variatior)-mil. \$, see p. 17 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | 12,195 | 12,179 | 12,077 | 12,031 | 12,042 | 11,984 | 11,985 | 12,008 | 12,024 | 12,122 | 12,220 | 12,229 | 12,229 |
| 1962. | 12,341 | 12,460 | 12,606 | 12,652 | 12,925 | 12,957 | 13,103 | 13,184 | 13,365 | 13,495 | 13.576 | 13,500 | 13,560 |
| 1963. | 13,685 | 13,807 | 13,820 | 13,856 | 13,937 | 13,962 | 14,060 | 13,961 | 14,032 | 13,967 | 14,016 | 14,014 | 14,014 |
| 1964........ | 14,074 | 14,128 | 14,180 | 14,274 | 14,317 | 14,412 | 14,410 | 14,526 | 14,675 | 14,811 | 14,984 | 15,197 | 15,197 |
| 1965......... | 15,227 | 15,337 | 15,432 | 15,526 | 15,606 | 15,804 | 16,061 | 16,244 | 16,406 | 16,523 | 16,747 | 16,890 | 16,890 |
| 1966........ | 17,131 | 17,322 | 17,606 | 17,911 | 18,176 | 18,561 | 18,914 | 19,371 | 19,825 | 20,265 | 20,714 | 20,996 | 20,996 |
| 1967 ........ | 21,602 | 21,958 | 22,330 | 22,580 | 22,988 | 23,216 | 23,477 | 23,705 | 23,875 | 24,062 | 24,406 | 24,730 | 24,730 |
| 1968 ........ | 24,683 | 25,048 | 25,185 | 25,496 | 25,697 | 26,080 | 25,928 | 26,193 | 26,492 | 26,563 | 26,731 | 27,063 | 27,063 |
| 1969 ........ | 27,502 | 27,741 | 28,001 | 28,144 | 28,527 | 28,755 | 29,188 | 29,355 | 29,518 | 29,873 | 30,036 | 30,229 | 30,229 |
| 1970 ........ | 29,867 | 29,909 | 30,017 | 30,080 | 30,061 | 30,120 | 30,321 | 30,182 | 30,092 | 29,886 | 29,802 | 29,495 | 29,495 |
| 1971 ........ | 29,353 | 29,296 | 29,151 | 29,184 | 29,115 | 28,486 | 28,511 | 28,289 | 28,291 | 28,264 | 28,216 | 28,197 | 28,197 |
| 1972 ........ | 28,061 | 28,119 | 28,130 | 28,109 | 28,231 | 28,363 | 28,381 | 28,556 | 28,844 | 28,974 | 29,248 | 29,525 | 29,525 |
| 1973 ......... | 29,882 | 30,122 | 30,472 | 30,751 | 30,925 | 31,372 | 31,778 | 32,307 | 32,791 | 33,325 | 33,668 | 34,279 | 34,279 |
| 1974........ | 34,772 | 35,455 | 36,107 | 36,774 | 37,506 | 38,070 | 38,847 | 39,666 | 40,305 | 41,063 | 41,818 | 42,370 | 42,370 |
| 1975........ | 43,100 | 43,547 | 43,449 | 43,759 | 43,707 | 43,514 | 43,592 | 43,332 | 43,347 | 43,293 | 43,110 | 42,797 | 42,797 |
| 1976........ | 42,497 | 42,441 | 42,603 | 42,586 | 42,610 | 42,964 | 42,987 | 43,199 | 43,451 | 43,616 | 43,954 | 44,175 | 44,175 |
| 1977 ......... | 44,471 | 44,845 | 44,922 | 45,067 | 45,391 | 45,397 | 45,512 | 45,963 | 46,378 | 46,399 | 46,752 | 47,646 | 47,646 |
| 1978......... | 47,869 | 48,627 | 49,445 | 50,077 | 50,937 | 51,706 | 52,314 | 52,946 | 53,447 | 54,244 | 54,717 | 55,865 | 55,865 |
| 1979......... | 56,796 | 57,593 | 58,373 | 59,182 | 60,385 | 61,644 | 62,293 | 63,286 | 64,616 | ${ }^{65,867}$ | 67,046 | 68,358 | -78,358 |
| 1980........ | 69,845 | 70,787 | 72,223 | 73,671 | 74,733 | 75,463 | 76,570 | 77,110 | 77,548 | 77,776 | 78,207 | 79,207 | 79,207 |
| Manufacturers' new orders, net, total (without seas. adj., but adj. for trading-day and calendar-month variation)-mil.\$, see p. 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 27,163 | 30,305 | 30,582 | 30,793 | 30,665 | 32,341 | 28,840 | 31,404 | 32,977 | 33,306 | 32,823 | 32,067 | 373,266 |
| 1962......... | 31,755 | 34,475 | 34,012 | 33,269 | 32,987 | 34,014 | 30,898 | 32,276 | 34,924 | 35,444 | 34,090 | 33,045 | 401,189 |
| 1963......... | 33,024 | 36,134 | 36,781 | 36,238 | 35,821 | 36,400 | 33,598 | 34,239 | 36,815 | 37,250 | 35,612 | 34,519 | 426,431 |
| $1964 . . . . . . .$. | 36,192 | 37,889 | 38,297 | 38,990 | 38,504 | 39,796 | 37,015 | 36,728 | 40,038 | 39,788 | 38,241 | 38,587 | 460,065 |
| 1965......... | 39,043 | 41,506 | 43,022 | 42,826 | 41,241 | 43,350 | 39,741 | 40,863 | 43,274 | 44,373 | 43,237 | 42,858 | 505,334 |
| 1966........ | 43,630 | 46,519 | 48,757 | 47,532 | 46,101 | 49,000 | 43,482 | 44,794 | 49,326 | 48,171 | 45,116 | 44,391 | 556,819 |
| 1967......... | 43,602 | 46,413 | 47,083 | 46,780 | 46,850 | 49,774 | 43,915 | 46,258 | 48,777 | 48,834 | 47,458 | 48,930 | 564,674 |
| 1968......... | 46,872 | 50,273 | 52,486 | 50,157 | 49,213 | 52,402 | 47,426 | 48,180 | 53,577 | 55,196 | 51,757 | 50,703 | 608,242 |
| 1969.......... | 49,881 | 54,281 | 55,294 | 55,751 | 53,296 | 55,833 | 51,016 | 52,101 | 57,154 | 56,906 | 53,809 | 52,080 | 647,402 |
| 1970.......... | 49,948 | 53,221 | 53,741 | 51,743 | 51,835 | 55,274 | 49,974 | 50,557 | 54,472 | 52,154 | 49,988 | 51,545 | 624,452 |
| 1971........ | 51,982 | 56,407 | 57,236 | 55,397 | 54,185 | 58,366 | 52,354 | 54,706 | 59,125 |  | 57,573 | 55,941 | 671,802 |
| 1972........ | 56,456 | 61,387 | 63,059 | 62,381 | 62,591 | 66,600 | 59,418 | 63,445 | 70,056 | 69,263 | 68,588 | 66,831 | 770,075 |
| 1973........ | 67,775 | 74,577 | 78,052 | 75,903 | 75,458 | 79,468 | 71,837 | 75,063 | 78,305 | 80,921 | 80,365 | 74,945 | 912,669 |
| 1974........ | 78,046 | 84,477 | 86,792 | 86,531 | 88,881 | 92,988 | 87,078 | 92,891 | 93,498 | 91,659 | 86,969 | 77,124 | 1,046,934 |
| 1975......... | 76,510 | 82,538 | 82,284 | 83,849 | 82,036 | -88,005 | 83,272 | 87,321 | 91,850 | 92,101 | 88,632 | 84,247 | 1,022,645 |
| 1976........ | 85,885 | 95,477 | 101,038 | 99,781 | 98,401 | 105,348 | 95,069 | 98,290 | 104,981 | 105,027 | 102,822 | 102,270 | 1,194,389 |
| 1977......... | 100,645 | 109,690 | 117,922 | 115,671 | 113,838 | 121,309 | 105,388 | 1131245 | 121,765 | 124,381 | 118,505 | 1174157 | 1,380,386 |
| 1978........ | 111,896 | 124,774 | 132,456 | 132,855 | 130,899 | 136,831 | 118,957 | 131,265 | 139,281 | 145,649 | 139,530 | 134,157 | 1,578,550 |
| $1979 . . . . . . .$. 1980 | 134,261 151,468 | 147,480 161,645 | 158,580 164,373 | 1451,055 145 | 147,852 142,743 | 152,827 151,369 | 134,722 140,861 | 142,776 148,952 | 154,133 165,669 | 150,962 170,595 | 1481,564 | 1463,422 | $1,768,837$ $1,873,926$ |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manufacturers' new orders, net, durable goods industries, total (without seas. adj., but adj. for trading-day and catendar-month variation)-mil. \$, see p. 18 |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 13,186 | 14,861 | 15,115 | 15,684 | 15,731 | 16,996 | 14,585 | 15,656 | 16,499 | 16,652 | 16.909 | 17,252 | 189,126 |
| 1962 ....... | 16,668 | 18,210 | 17,772 | 17,177 | 17,186 | 17,956 | 15,885 | 15,844 | 17,876 | 18,293 | 17,447 | 18,131 | 208,445 |
| 1963 ......... | 17,552 | 19,186 | 19,817 | 19,385 | 19,322 | 19,440 | 17,688 | 17,214 | 18,972 | 19,416 | 18,578 | 18,080 | 224,650 |
| $1964 . . . . . . .$. | 19,756 | 20,433 | 20,693 | 21,312 | 20,912 | 22,024 | 20,280 | 18,627 | 21,196 | 20,863 | 20,208 | 21,288 | 247,592 |
| 1965. | 21,786 | 23,017 | 23,956 | 23,805 | 22,676 | 24,260 | 21,872 | 21,714 | 23,427 | 24,549 | 23,947 | 24,443 | 279,452 |
| 1966 ........ | 24,945 | 26,369 | 28,134 | 27,162 | 26,092 | 28,445 | 24,421 | 24,048 | 27,926 | 26,877 | 24,829 | 24,868 | 314,116 |
| 1967 ......... | 24,041 | 25,375 | 25,611 | 25,471 | 25,943 | 28,458 | 23,868 | 24,582 | 26,526 | 26,446 | 25,511 | 28,068 | 309,900 |
| 1968 ......... | 26,224 | 28,120 | 30,181 | 27,916 | 26,967 | 29,079 | 25,770 | 25,315 | 29,471 | 31,107 | 28,604 | 28,641 | 337,395 |
| $1969 . . . . . . .$. | 28,009 | 30,812 | 31,286 | 31,870 | 29,472 | 30,993 | 27,697 | 27,511 | 31,644 | 31,161 | 29,222 | 28,771 | 358,448 |
| 1970 ........ | 26,677 | 28,422 | 28,601 | 27,231 | 27,540 | 29,937 | 26,377 | 25,632 | 28,666 | 26,163 | 25,490 | 27,918 | 328,654 |
| $1971 . . . . . .$. | 28,287 | 30,808 | 31,192 | 29,553 | 28,633 | 31,550 | 27,591 | 28,374 | 31,943 | 31,049 | 30,748 | 30,244 | 359,972 |
| 1972 ......... | 30,458 | 33,524 | 34,642 | 34,195 | 34,511 | 36,831 | 32,218 | 33,651 | 38,833 | 37,876 | 37,277 | 36,816 | 420,832 |
| 1973. | 37,861 | 41,913 | 44,410 | 43,075 | 43,007 | 45,612 | 40,684 | 41,013 | 43,739 | 45,616 | 45,142 | 40,639 | 512,711 |
| 1974 ..... | 42,598 | 46,092 | 47,190 | 46,939 | 49,052 | 52,035 | 47,643 | 50,257 | 49,896 | 47,314 | 44,438 | 38,572 | 562,026 |
| $1975 . . . . .$. | 38,056 | 41,176 | 40,610 | 41,731 | 40,722 | 44,105 | 41,875 | 42,547 | 45,187 | 45,097 | 42,990 | 41,088 | 505,184 |
| 1976........ | 41,961 | 48,352 | 52,573 | 51,634 | 51,185 | 55,819 | 49,730 | 50,153 | 53,724 | 54,660 | 53,361 | 53,690 | 616,842 |
| 1977 ......... | 52,354 | 57.075 | 62,635 | 61,659 | 60,623 | 65,716 | 54,865 | 58,509 | 64,622 | 67,980 | 63,055 | 63,888 | 732,981 |
| 1978...... | 59,819 | 67,506 | 73,322 | 73,506 | 72,275 | 75,824 | 63,380 | 70,380 | 76,854 | 82,563 | 78,082 | 74,553 | 868,064 |
| 1979....... | 74,933 | 83,723 | 90,373 | 80,350 | 80,885 | 83,829 | 69,855 | 72,836 | 81,112 | 83,144 | 76,249 | 76,117 | 953,406 |
| 1980 ......... | 79,921 | 85,299 | 85,888 | 77,161 | 69,084 | 75,000 | 69,980 | 71,746 | 84,490 | 88,848 | 81,203 | 83,694 | 952,314 |
| Manufacturers' new orders, net, nondurable goods industries, total (without seas. adj., but adj. for trading-day and calendar-month variation)-mil. \$, see p. 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 13,977 | 15,444 | 15,467 | 15,109 | 14,934 | 15,345 | 14,255 | 15,748 | 16,478 | 16,654 | 15,914 | 14,815 | 184,140 |
| 1962........ | 15,087 | 16,265 | 16,240 | 16,092 | 15,801 | 16,058 | 15,013 | 16,432 | 17,048 | 17.151 | 16,643 | 14,914 | 192,744 |
| 1963 ........ | 15,472 | 16,948 | 16,964 | 16,853 | 16,499 | 16,960 | 15,910 | 17,025 | 17,843 | 17,834 | 17,034 | 16,439 | 201,781 |
| 1964 ....... | 16,436 | 17,456 | 17,604 | 17,678 | 17,592 | 17,772 | 16,735 | 18,101 | 18,842 | 18,925 | 18,033 | 17,299 | 212,473 |
| 1965........ | 17,257 | 18,489 | 19,066 | 19,021 | 18,565 | 19,090 | 17,869 | 19,149 | 19,847 | 19,824 | 19,290 | 18,415 | 225,882 |
| $1966 . . .$. | 18,685 | 20,150 | 20,623 | 20,370 | 20,009 | 20,555 | 19,061 | 20,746 | 21,400 | 21,294 | 20,287 | 19,523 | 242,703 |
| 1967. | 19,561 | 21,038 | 21,472 | 21,309 | 20,907 | 21,316 | 20,047 | 21,676 | 22,251 | 22,388 | 21,947 | 20,862 | 254,774 |
| 1968 ......... | 20,648 | 22,153 | 22,305 | 22,241 | 22,246 | 23,323 | 21,656 | 22,865 | 24,106 | 24,089 | 23,153 | 22,062 | 270,847 |
| 1969 ......... | 21,872 | 23,469 | 24,008 | 23,881 | 23,824 | 24,840 | 23,319 | 24,590 | 25,510 | 25,745 | 24,587 | 23,309 | 288,954 |
| 1970......... | 23,271 | 24,799 | 25,140 | 24,512 | 24,295 | 25,337 | 23,597 | 24,925 | 25,806 | 25,991 | 24,498 | 23,627 | 295,798 |
| 1971 ........ | 23,695 | 25,599 | 26,044 | 25,844 | 25,552 | 26,816 | 24,763 | 26,332 | 27,182 | 27,481 | 26,825 | 25,697 | 311,830 |
| 1972 ........ | 25,998 | 27,863 | 28,417 | 28,186 | 28,080 | 29,769 | 27,200 | 29,794 | 31,223 | 31,387 | 31,311 | 30,015 | 349,243 |
| $1973 . . .$. | 29,914 | 32,664 | 33,642 | 32,828 | 32,451 | 33,856 | 31,153 | 34,050 | 34,566 | 35,305 | 35,223 | 34,306 | 399,958 |
| 1974 ......... | 35,448 | 38,385 | 39,602 | 39,592 | 39,829 | 40,953 | 39,435 | 42,634 | 43,602 | 44,345 | 42,531 | 38,552 | 484,908 |
| $1975 . . . .$. | 38,454 | 41,362 | 41,674 | 42,118 | 41,314 | 43,900 | 41,397 | 44,774 | 46,663 | 47,004 | 45,642 | 43,159 | 517,461 |
| 1976. | 43,924 | 47,125 | 48,465 | 48,147 | 47,216 | 49,529 | 45,339 | 48,137 | 51,257 | 50,367 | 49,461 | 48,580 | 577,547 |
| 1977 ........ | 48,291 | 52,615 | 55,287 | 54,012 | 53,215 | 55,593 | 50,523 | 54,836 | 57,143 | 56,401 | 55,450 | 54,039 | 647,405 |
| 1978 ........ | 52,077 | 57,268 | 59,134 | 59,349 | 58,624 | 61,007 | 55,577 | 60,885 | 62,427 | 63,086 | 61,448 | 59,604 | 710.486 |
| $1979 . . . . . . .$. | 59,328 | 63,757 | 68,207 | 64,705 | 66,967 | 68,998 | 64,867 | 69,940 | 73,021 | 72,818 | 72,208 | 70,615 | 815,431 |
| $1980 . . . . . . .$. | 71,547 | 76,346 | 78,485 | 74,104 | 73,659 | 76,369 | 70,881 | 77,206 | 81,179 | 81,747 | 80,361 | 79,728 | 921,612 |
| Manufacturers' new orders, net total (adj. for seas. variation)-mil. \$, see p. 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 28,752 | 29,709 | 29,698 | 30,274 | 30,587 | 31,027 | 30,923 | 32,010 | 31,938 | 32,110 | 32,839 | 33,389 | 373,266 |
| 1962 ......... | 33,314 | 33,682 | 32,991 | 32,625 | 32,902 | 32,702 | 33,037 | 33,214 | 33,995 | 34,106 | 34,265 | 34,486 | 401,189 |
| $1963 . . . . . . .$. | 34,493 | 35,417 | 35,628 | 35,347 | 35,694 | 35,005 | 35,785 | 35,425 | 35,861 | 35,963 | 35,862 | 36,126 | 426,431 |
| $1964 . . . . . . .$. | 37,747 | 37,169 | 36,953 | 37,982 | 38,369 | 38,202 | 39,388 | 38,028 | 39,074 | 38,529 | 38,829 | 40,358 | 460,065 |
| $1965 . . . . . . .$. | 40,344 | 40,666 | 41,354 | 41,833 | 41,180 | 41,610 | 42,298 | 42,056 | 42,639 | 42,836 | 43,821 | 44,617 | 505,334 |
| 1966........ | 45,265 | 45,724 | 46,947 | 46,461 | 46,181 | 46,982 | 46,416 | 46,321 | 47,664 | 46,426 | 45,924 | 46,109 | 556,819 |
| 1967 ........ | 45,393 | 45,711 | 45,331 | 45,819 | 47,028 | 47,619 | 46,755 | 47,650 | 46,899 | 47,220 | 48,338 | 50,601 | 564,674 |
| 1968 ......... | 49,330 | 49,284 | 50,693 | 49,639 | 49,734 | 50,167 | 49,860 | 50,020 | 51,729 | 53,177 | 52,195 | 52,384 | 608,242 |
| 1969 ......... | 52,459 | 53,319 | 53,551 | 55,254 | 53,773 | 53,303 | 54,044 | 53,688 | 55,134 | 54,867 | 54,264 | 54,133 | 647,402 |
| 1970 ......... | 52,570 | 52,350 | 52,026 | 51,203 | 52,240 | 52,619 | 52,408 | 51,501 | 52,615 | 50,434 | 50,548 | 53,982 | 624,452 |
| 1971 ........ | 54,956 | 55,542 | 55,251 | 54,799 | 54,489 | 55,313 | 55,582 | 55,573 | 56,790 | 56,483 | 57,962 | 59,086 | 671,802 |
| 1972........ | 59,853 | 60,697 | 60,930 | 61,627 | 62,703 | 63,211 | 62,825 | 64,301 | 66,901 | 66,882 | 68,996 | 71,005 | 770,075 |
| $1973 . . . . . . .$. | 72,305 | 73,502 | 75,487 | 74,918 | 75,405 | 75,417 | 75,107 | 75,869 | 75,821 | 78,414 | 80.989 | 79,543 | 912,669 |
| $1974 . . . . . . .$. | 83.206 | 83,251 | 83,749 | 85,164 | 88.832 | 88,394 | 91,193 | 93,165 | 90,704 | 88,980 | 88,057 | 81,938 | 1,046,934 |
| 1975........ | 81,985 | 81,311 | 78,894 | 82,563 | 82,195 | 83,415 | 87,543 | 87,677 | 88,920 | 88,976 | 90,053 | 89,506 | 1,022,645 |
| $1976 . . . . . .$. | 92,116 | 94,271 | 96,528 | 98,016 | 98,383 | 99,803 | 101,496 | 99,547 | 101,460 | 101,323 | 103,820 | 107,592 | 1,194,389 |
| 1977 ......... | 107,862 | 108,387 | 112,029 | 112,968 | 113,127 | 115,863 | 114,309 | 115,841 | 117,506 | 119,731 | 119,591 | 123,809 | 1,380,386 |
| 1978 ......... | 119,014 | 123,098 | 125,454 | 130,154 | 130,402 | 131,047 | 129,572 | 134,087 | 134,451 | 139,800 | 141,273 | 140,188 | 1,578,550 |
| 1979. | 141,849 | 144,722 | 149,801 | 142,864 | 147,512 | 146,920 | 147,232 | 146,123 | 148,933 | 149,937 | 151,006 | 152,057 | 1,768,837 |
| 1980 ......... | 159,011 | 158,750 | 155,183 | 150,031 | 143,255 | 145,565 | 153,146 | 152,478 | 159,829 | 164,147 | 164,525 | 168,405 | 1,873,926 |
| Manufacturers' new orders, net, durable goods industries, total (adj. for seas. variation)-mil. S, see p. 18 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 14,093 | 14,675 | 14,488 | 15,252 | 15,458 | 15,804 | 15,722 | 16,513 | 16,296 | 16,316 | 17,012 | 17,591 | 189,126 |
| $1962 . . . . . .$. | 17,456 | 17,814 | 17,052 | 16,673 | 16,892 | 16,759 | 17,026 | 17,032 | 17,818 | 17,825 | 17,704 | 18,621 | 208,445 |
| 1963 ......... | 18,194 | 18,822 | 19,014 | 18,656 | 18,991 | 18,195 | 18,862 | 18,671 | 18,929 | 18,977 | 18,899 | 18,660 | 224,650 |
| 1964. | 20,405 | 20,027 | 19,748 | 20,459 | 20,587 | 20,628 | 21,620 | 20,207 | 21,154 | 20,428 | 20,839 | 22,036 | 247,592 |
| 1965 ......... | 22,118 | 22,443 | 22,755 | 22,988 | 22,445 | 22,765 | 23,373 | 23,210 | 23,741 | 23,851 | 24,543 | 25,151 | 279,452 |
| 1966 ......... | 25,509 | 25,805 | 26,833 | 26,289 | 26,002 | 26,765 | 26,276 | 25,865 | 27,249 | 25,993 | 25,636 | 25,540 | 314,116 |
| 1967 ......... | 24,705 | 24,873 | 24,379 | 24,721 | 25,961 | 26,737 | 25,654 | 26,270 | 25,631 | 25,736 | 26,388 | 28,611 | 309,900 |
| 1968 ........ | 27,415 | 27,299 | 28,899 | 27,571 | 27,313 | 27,414 | 27,107 | 27,442 | 28,642 | 30,038 | 29,027 | 29,137 | 337,395 |
| $1969 . . . . . .$. | 29,258 | 29,993 | 30,077 | 31,523 | 29,803 | 29,137 | 29,597 | 29,395 | 30,674 | 30,134 | 29,708 | 29,553 | 358,448 |
| 1970 ......... | 27,921 | 27,694 | 27,434 | 26,857 | 27,799 | 28,024 | 27,679 | 26,898 | 27,834 | 25,428 | 26,124 | 29,043 | 328,654 |
| 1971 ........ | 29,850 | 30,095 | 29,787 | 29,117 | 28,748 | 29,290 | 29,610 | 29,559 | 30,657 | 30,000 | 31,248 | 31,923 | 359,972 |
| 1972........ | 32,323 | 33,055 | 33,206 | 33,659 | 34,422 | 34,287 | 34,209 | 34,919 | 36,907 | 36,671 | 37,870 | 39,297 | 420,832 |
| 1973 ........ | 40,599 | 41,148 | 42,689 | 42,326 | 42,744 | 42,413 | 42,253 | 42,189 | 42,609 | 44,339 | 45,893 | 43,435 | 512,711 |
| 1974...... | 45,706 | 45,317 | 45,204 | 45,959 | 48,827 | 48,438 | 49,646 | 50,898 | 48,741 | 45,958 | 45,585 | 41,494 | 562,026 |
| 1975........ | 41,231 | 40,467 | 38,474 | 40,865 | 40,742 | 40,524 | 43,885 | 43,270 | 43,984 | 43,319 | 44,350 | 44,269 | 505,184 |
| 1976........ | 45,529 | 47,716 | 49,676 | 50,425 | 51,012 | 51,352 | 53,452 | 51,760 | 52,164 | 52,378 | 54,294 | 56,855 | 616,842 |
| 1977. | 56,727 | 56.449 | 58,663 | 59,358 | 59,709 | 61,681 | 60,626 | 61,439 | 62,696 | 64,949 | 64,145 | 67,407 | 732,981 |
| 1978........ | 63,611 | 66,399 | 68,535 | 71,157 | 71,577 | 71,785 | 70,470 | 73,853 | 74,774 | 78,429 | 79,697 | 78,286 | 868,064 |
| 1979......... | 78,910 | 81,648 | 84,052 | 78,157 | 80,428 | 79,876 | 78,304 | 76,824 | 78,839 | 78,851 | 78,456 | 79,091 | 953,406 |
| 1980 ......... | 83,462 | 83,197 | 79,208 | 75,612 | 69,382 | 71,457 | 78,142 | 75,949 | 82,086 | 84,270 | 83,668 | 86,312 | 952,314 |
| Manufacturers' new orders, net, nondurable goods industries, total (adj. for seas. variation)-mil. \$, see p. 19 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 14,659 | 15,034 | 15,210 | 15,022 | 15,129 | 15,223 | 15,201 | 15,497 | 15,641 | 15,794 | 15,827 | 15,798 | 184,140 |
| 1962 ......... | 15,858 | 15,868 | 15,939 | 15,952 | 16,010 | 15,943 | 16,011 | 16,182 | 16,177 | 16,281 | 16,562 | 15,865 | 192,744 |
| 1963 ......... | 16,299 | 16,595 | 16,615 | 16,690 | 16,703 | 16,810 | 16,923 | 16,754 | 16,932 | 16,986 | 16,963 | 17,466 | 201,781 |
| 1964 ........ | 17,342 | 17,142 | 17,205 | 17,523 | 17,782 | 17,574 | 17,768 | 17,822 | 17,921 | 18,101 | 17,990 | 18,322 | 212,473 |
| 1965 ......... | 18,225 | 18,223 | 18,599 | 18,845 | 18,735 | 18,845 | 18,925 | 18,847 | 18,899 | 18,985 | 19,278 | 19,466 | 225,882 |
| 1966........ | 19,756 | 19,919 | 20,113 | 20,172 | 20,179 | 20,217 | 20,140 | 20,457 | 20,415 | 20,433 | 20,287 | 20,570 | 242,703 |
| 1967 ......... | 20,688 | 20,838 | 20,951 | 21,098 | 21,067 | 20,882 | 21,101 | 21,380 | 21,269 | 21,483 | 21,951 | 21,990 | 254,774 |
| 1968 ......... | 21,916 | 21,985 | 21,794 | 22,068 | 22,421 | 22,752 | 22,753 | 22,578 | 23,087 | 23,139 | 23,167 | 23,247 | 270,847 |
| 1969 .......... | 23,201 | 23,326 | 23,474 | 23,731 | 23,969 | 24,166 | 24,447 | 24,293 | 24,460 | 24,733 | 24,557 | 24,580 | 288,954 |
| 1970 ......... | 24,649 | 24,656 | 24,592 | 24,346 | 24,441 | 24,594 | 24,729 | 24,602 | 24,781 | 25,006 | 24,423 | 24,939 | 295,798 |
| 1971 ........ | 25,106 | 25,447 | 25,464 | 25,682 | 25,741 | 26,023 | 25,971 | 26,014 | 26,133 | 26,484 | 26,714 | 27,164 | 311,830 |
| $1972 . . . . . . . .$. | 27,529 | 27,643 | 27,724 | 27,968 | 28,281 | 28,924 | 28,616 | 29,382 | 29,993 | 30,210 | 31,125 | 31,708 | 349,243 |
| 1973........ | 31,706 | 32,354 | 32,798 | 32,592 | 32,661 | 33,004 | 32,854 | 33,680 | 33,213 | 34,075 | 35,097 | 36,107 | 399,958 |
| 1974........ | 37,500 | 37,934 | 38,545 | 39,205 | 40,005 | 39,956 | 41,547 | 42,267 | 41,962 | 43,021 | 42,502 | 40,444 | 484,908 |
| 1975........ | 40,754 | 40,844 | 40,420 | 41,697 | 41,453 | 42,891 | 43,657 | 44,407 | 44,937 | 45,657 | 45,703 | 45,237 | 517,461 |
| 1976........ | 46,587 | 46,555 | 46,852 | 47,591 | 47,370 | 48,451 | 48,044 | 47,787 | 49,296 | 48,944 | 49,526 | 50,737 | 577,547 |
| 1977 ......... | 51,135 | 51,938 | 53,366 | 53,610 | 53,418 | 54,182 | 53,683 | 54,402 | 54,810 | 54,782 | 55,446 | 56,402 | 647,405 |
| 1978........ | 55,403 | 56,699 | 56,919 | 58,997 | 58,825 | 59,262 | 59,102 | 60,234 | 59,677 | 61,371 | 61,576 | 61,902 | 710,486 |
| $1979 . . . . . . .$. | 62,939 | 63,074 | 65,749 | 64,707 | 67,084 | 67,044 | 68,928 | 69,299 | 70,094 | 71,086 | 72,550 | 72,966 | 815,431 |
| 1980 ......... | 75,549 | 75,553 | 75,975 | 74,419 | 73,873 | 74,108 | 75,004 | 76,529 | 77,743 | 79,877 | 80,857 | 82,093 | 921.612 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturers' new orders, net, capital goods industries (adj. for seas. variation)-mil. \$, see p. 19 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ...... | 4,336 | 5,097 | 4.178 | 4,601 | 4,459 | 4,493 | 4.816 | 5,120 | 5,028 | 5,015 | 4,922 | 5,035 | 57,024 |
| 1962. | 5,089 | 5,625 | 5,151 | 5,493 | 5,249 | 5,285 | 5,092 | 5,096 | 5,720 | 5,610 | 5,504 | 6,585 | 65,332 |
| 1963........ | 5,908 | 6,032 | 6,060 | 5,503 | 6,151 | 5,721 | 5,855 | 6,149 | 6,339 | 5,734 | 5,751 | 5,428 | 70,519 |
| 1964........ | 6,619 | 6,302 | 6,183 | 6,310 | 6,713 | 6,695 | 7,002 | 6,077 | 6,189 | 6,548 | 6,340 | 6,711 | 77,457 |
| 1965......... | 6,512 | 6.752 | 6,983 | 7,540 | 6,793 | 7,044 | 7,196 | 7,364 | 8,039 | 7,841 | 7,741 | 7,874 | 87,756 |
| $1966 .$. | 8,535 | 8,473 | 8,623 | 8,781 | 8,611 | 9,228 | 9,084 | 8,770 | 10,159 | 8,626 | 8,570 | 8,708 | 106,131 |
| 1967......... | 8,088 | 8,405 | 8,121 | 8,342 | 9,240 | 9,717 | 8,822 | 8,575 | 8,773 | 9,201 | 8,962 | 9,589 | 106,024 |
| 1968 ...... | 8,697 | 8,914 | 10,318 | 9,543 | 8,881 | 8,889 | 8,903 | 9,551 | 9,483 | 10,200 | 8,766 | 9,332 | 111,452 |
| 1969. | 9,052 | 9,859 | 9,901 | 11,516 | 9,808 | 9,200 | 9,085 | 9,338 | 10,086 | 9,378 | 9,783 | 9,670 | 116,525 |
| 1970 ........ | 8,673 | 8,950 | 8,647 | 7,969 | 8.743 | 8,251 | 8,832 | 8,131 | 8,762 | 8,071 | 8,448 | 9,271 | 102,852 |
| 1971 ........ | 8,859 | 9,314 | 8,771 | 8,754 | 8,662 | 9,356 | 8,648 | 8,812 | 9.679 | 9,025 | 9,458 | 9,702 | 109,065 |
| 1972 ......... | 9,437 | 9,718 | 9,843 | 10,014 | 10,750 | 10,134 | 10,236 | 9,787 | 11.259 | 10,543 | 11,031 | 11,620 | 124,307 |
| 1973......... | 11,313 | 11,645 | 12,466 | 12,975 | 12,901 | 12,726 | 12,680 | 12,866 | 13.020 | 13,977 | 14,808 | 13,873 | 155,315 |
| 1974....... | 14,671 | 14,900 | 14,320 | 14,455 | 15,027 | 14,357 | 15,845 | 17,007 | 15,682 | 13,380 | 14,325 | 13,647 | 177,763 |
| 1975........ | 13,506 | 13,303 | 12,310 | 13,425 | 12,951 | 12.471 | 13,855 | 13,163 | 13,532 | 12,394 | 13,497 | 12,553 | 156,948 |
| 1976..... | 12,877 | 13,847 | 14,658 | 15,294 | 15,009 | 14,955 | 15,900 | 14,889 | 15,973 | 16,760 | 16,107 | 17.802 | 184,570 |
| 1977 ... | 16,660 | 16,181 | 16,513 | 17,425 | 17,547 | 18,847 | 17,748 | 17,803 | 18,638 | 21,019 | 19,336 | 21,320 | 218,691 |
| 1978...... | 19,269 | 20,626 | 21,965 | 21,952 | 22,713 | 22,656 | 22,104 | 23,513 | 24,193 | 26,240 | 26,293 | 23,719 | 275,322 |
| 1979......... | 23,512 | 27,698 | 28,466 | 24,836 | 25,421 | 25,881 | 25,764 | 25,742 | 26,397 | 25,707 | 26,863 | 26,947 | 312,862 |
| 1980........ | 28,863 | 27,416 | 28,028 | 28,523 | 25,110 | 26,896 | 30,688 | 26,982 | 29,375 | 27,908 | 27,543 | 30,042 | 337,851 |
| Manufacturers' unfilled orders, end of period, total (unadj. for seas. variation)-mil. \$, see p. 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 44,346 | 44,620 | 44,546 | 44,698 | 44,835 | 44,911 | 45,566 | 45,928 | 45,930 | 45,898 | 46,114 | 46,655 | 46,655 |
| 1962........ | 47,530 | 48,352 | 47,978 | 46,919 | 46,408 | 46,035 | 46,315 | 45,800 | 46,102 | 46,533 | 46,296 | 47,550 | 47,550 |
| 1963. | 49,164 | 50,354 | 51,836 | 52,408 | 53,093 | 52,833 | 53,244 | 53,299 | 53,714 | 53,772 | 53,707 | 53,287 | 53,287 |
| 1964........ | 55,039 | 55,851 | 56,758 | 57,510 | 58,403 | 59,531 | 61,495 | 62,040 | 63,039 | 64,290 | 64,674 | 65,384 | 65,384 |
| 1965. | 67,499 | 69,006 | 70,022 | 70,819 | 71,275 | 72,120 | 73,372 | 74,130 | 75,548 | 76,923 | 77,657 | 78,781 | 78,781 |
| 1966........ | 81,700 | 83,881 | 86,482 | 88,279 | 89,214 | 91,143 | 93,492 | 94,470 | 96,761 | 97,659 | 97,235 | 97,163 | 97,163 |
| 1967......... | 98,124 | 98,473 | 97,989 | 98,111 | 98,444 | 99,792 | 101,189 | 101,647 | 102,209 | 103,282 | 102,958 | 103,997 | 103,997 |
| 1968......... | 104,813 | 105,574 | 107,158 | 107,135 | 105,723 | 105,169 | 105,304 | 106,004 | 107,088 | 108,578 | 108,464 | 109,497 | 109,497 |
| 1969......... | 110,522 | 111,711 | 112,388 | 114,468 | 114,486 | 114,070 | 115,272 | 114,976 | 115,517 | 115,341 | 114,867 | 114,888 | 114,888 |
| 1970 ......... | 114,855 | 114,153 | 113,191 | 111,743 | 109,860 | 108,589 | 108,926 | 107,606 | 106,892 | 105,577 | 104,952 | 105,679 | 105,679 |
| 1971. | 107,546 | 108,802 | 108,930 | 108,175 | 105,879 | 104,242 | 104,779 | 104,816 | 105,508 | 105,780 | 106,051 | 106,603 | 106,603 |
| 1972........ | 107,769 | 108,917 | 109,434 | 109,481 | 109,623 | 110,401 | 112,626 | 113,610 | 115,801 | 116,829 | 118,055 | 120,358 | 120,358 |
| 1973....... | 123.719 | 127,373 | 131,870 | 135,323 | 137,813 | 140,397 | 143,895 | 146,986 | 149,044 | 151,932 | 155,129 | 157,856 | 157,856 |
| 1974. | 162,844 | 167,387 | 170,757 | 173,990 | 177,661 | 181,053 | 187,323 | 193,384 | 194,545 | 192,540 | 190,387 | 187,308 | 187,308 |
| 1975......... | 185,380 | 183,342 | 180,449 | 177,923 | 175,152 | 173,279 | 175,876 | 175,980 | 174,494 | 173,115 | 172,284 | 170,883 | 170,883 |
| 1976....... | 170,515 | 171,093 | 172,339 | 173,306 | 172,687 | 173,484 | 176,606 | 176,200 | 175,841 | 177,441 | 177,781 | 179,708 | 179,708 |
| 1977......... | 182,371 | 183,284 | 184,285 | 186,273 | 186,735 | 188,431 | 189,599 | 190,670 | 192,052 | 195,226 | 197,253 | 201,675 | 201,675 |
| 1978........ | 206,603 | 210,380 | 215,560 | 220,044 | 224,382 | 227,684 | 231,181 | 235,087 | 239,117 | 246,786 | 252,721 | 257,366 | 257,366 |
| 1979......... | 265,273 | 273,882 | 281,427 | 286,748 | 287,541 | 290,222 | 291,064 | 291,070 | 292,820 | 294,640 | 296,109 | 298,969 | 298,969 |
| 1980 ........ | 307,279 | 311,480 | 314,447 | 314,557 | 309,452 | 306,943 | 309,997 | 310,232 | 311,964 | 315,475 | 315,268 | 320,209 | 320,209 |
| Manufacturers' unfilled orders, end of period, durable goods industries, total (unadj. for seas. variation)-mil. S, see p. 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . .$. | 41,852 | 42,041 | 41,911 | 41,903 | 41,855 | 41,913 | 42,576 | 43,001 | 42,993 | 42,910 | 43,046 | 43,685 | 43,685 |
| 1962......... | 44,566 | 45,382 | 45,020 | 43,969 | 43,300 | 43,032 | 43,379 | 42,918 | 43,336 | 43,765 | 43,567 | 44,985 | 44,985 |
| 1963......... | 46,536 | 47,738 | 49,240 | 49,748 | 50,306 | 49,998 | 50,381 | 50,476 | 50,932 | 50,876 | 50,669 | 50,274 | 50,274 |
| 1964 ....... | 52,080 | 52,958 | 53,865 | 54,649 | 55,456 | 56,560 | 58,532 | 59,075 | 60,040 | 61,217 | 61,518 | 62,223 | 62,223 |
| 1965..... | 64,327 | 65,759 | 66,744 | 67,472 | 67,885 | 68,635 | 69,845 | 70,599 | 71,977 | 73,297 | 73,933 | 75,024 | 75,024 |
| 1966. | 77,865 | 79,889 | 82,419 | 84,127 | 85,015 | 87,000 | 89,348 | 90,424 | 92,820 | 93,680 | 93,303 | 93,345 | 93,345 |
| 1967. | 94,306 | 94,693 | 94,268 | 94,381 | 94,740 | 96,145 | 97,479 | 97,883 | 98,419 | 99,433 | 99,028 | 100,042 | 100,042 |
| 1968. | 100,870 | 101,608 | 103,240 | 103,199 | 101,767 | 101,154 | 101,250 | 102,076 | 103,137 | 104,599 | 104,464 | 105,534 | 105,534 |
| 1969. | 106,552 | 107,636 | 108,261 | 110,261 | 110,264 | 109,790 | 111,039 | 110,795 | 111,346 | 111,186 | 110,692 | 110,736 | 110,736 |
| 1970. | 110,797 | 110,082 | 109,106 | 107,615 | 105,688 | 104,468 | 104,764 | 103,466 | 102,641 | 101,161 | 100,439 | 101,128 | 101,128 |
| 1971 ......... | 102,926 | 104,141 | 104,176 | 103,394 | 101,120 | 99,483 | 100,002 | 100, 134 | 100,941 | 101,024 | 101,140 | 101,647 | 101,647 |
| 1972...... | 102,672 | 103,532 | 104,009 | 104,109 | 104,204 | 104,985 | 107,164 | 108,171 | 110,273 | 111,092 | 111,993 | 114,153 | 114,153 |
| 1973....... | 117.274 | 120,615 | 124,790 | 128,028 | 130,405 | 133,099 | 136,736 | 139,922 | 142,121 | 144,949 | 148,072 | 150,698 | 150,698 |
| 1974........ | 155,425 | 159,820 | 163,108 | 166,151 | 169,928 | 173,559 | 179,985 | 186,256 | 187,882 | 186,272 | 184,559 | 181,967 | 181,967 |
| $1975 . . . .$. | 180,186 | 178,180 | 175,167 | 172,389 | 169,438 | 167,318 | 169,601 | 169,473 | 167,678 | 165,748 | 164,572 | 163,249 | 163,249 |
| 1976...... | 162,568 | 163,013 | 164,090 | 164,759 | 164,047 | 165,027 | 168,389 | 168,358 | 168,082 | 169,529 | 169,981 | 171,691 | 171,691 |
| 1977. | 174,018 | 174,967 | 175,605 | 177,610 | 178,195 | 179,904 | 181,043 | 182,367 | 183,718 | 186,963 | 188,967 | 193,467 | 193,467 |
| 1978........ | 197,898 | 201,672 | 206,557 | 210,789 | 214,839 | 218,085 | 221,426 | 225,202 | 229,277 | 236,875 | 242,837 | 247,350 | 247,350 |
| 1979... | 255,184 | 263,609 | 271,067 | 276,092 | 276,977 | 279,683 | 280,645 | 280,402 | 281,960 | 283,809 | 284,880 | 288,031 | 288,031 |
| 1980........ | 295,910 | 300,062 | 302,697 | 302,925 | 298,353 | 296,262 | 299,523 | 299,685 | 301,368 | 304,840 | 304,888 | 309,748 | 309,748 |
| Manufacturers' unfilled orders, end of period, nondurable goods industries with unfilled orders, total (unadj. for seas, variation)-mil. \$, see p. 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 2,494 | 2,579 | 2,635 | 2,795 | 2,980 | 2,998 | 2,990 | 2,927 | 2,937 | 2,988 | 3,068 | 2,970 | 2,970 |
| 1962 .......... | 2,964 | 2,970 | 2,958 | 2,950 | 3,108 | 3,003 | 2,936 | 2,882 | 2,766 | 2,768 | 2,729 | 2,565 | 2,565 |
| 1963. | 2,628 | 2,616 | 2,596 | 2,660 | 2,787 | 2,835 | 2,863 | 2,823 | 2.782 | 2,896 | 3.038 | 3.013 | 3,013 |
| 1964. | 2,959 | 2,893 | 2,893 | 2,861 | 2,947 | 2,971 | 2,963 | 2,965 | 2,999 | 3.073 | 3,156 | 3,161 | 3,161 |
| 1965 ........ | 3,172 | 3,247 | 3,278 | 3,347 | 3,390 | 3,485 | 3,527 | 3,531 | 3,571 | 3,626 | 3,724 | 3,757 | 3,757 |
| 1966 .......... | 3,835 | 3,992 | 4,063 | 4,152 | 4,199 | 4,143 | 4,144 | 4,046 | 3,941 | 3,979 | 3,932 | 3,818 | 3,818 |
| 1967 ......... | 3,818 | 3,780 | 3,721 | 3,730 | 3,704 | 3.647 | 3,710 | 3,764 | 3,790 | 3,849 | 3,930 | 3,955 | 3,955 |
| 1968........ | 3,943 | 3,966 | 3,918 | 3,936 | 3,956 | 4,015 | 4,054 | 3,928 | 3,951 | 3,979 | 4,000 | 3,963 | 3,963 |
| 1969......... | 3,970 | 4,075 | 4,127 | 4,207 | 4.222 | 4,280 | 4,233 | 4,181 | 4,171 | 4,155 | 4,175 | 4,152 | 4,152 |
| 1970 ......... | 4,058 | 4,071 | 4,085 | 4,128 | 4,172 | 4,121 | 4,162 | 4,140 | 4,251 | 4,416 | 4,513 | 4,551 | 4,551 |
| 1971. | 4,620 | 4,661 | 4,754 | 4,781 | 4,759 | 4,759 | 4,777 | 4,682 | 4,567 | 4,756 | 4,911 | 4,956 | 4,956 |
| 1972 .......... | 5,097 | 5,385 | 5,425 | 5,372 | 5,419 | 5.416 | 5,462 | 5.439 | 5.528 | 5,737 | 6,062 | 6,205 | 6,205 |
| 1973 ......... | 6,445 | 6,758 | 7,080 | 7,295 | 7,408 | 7,298 | 7.159 | 7,064 | 6,923 | 6,983 | 7,057 | 7.158 | 7.158 |
| 1974......... | 7,419 | 7,567 | 7,649 | 7,839 | 7,733 | 7,494 | 7,338 | 7,128 | 6,663 | 6,268 | 5,828 | 5,341 | 5,341 |
| 1975......... | 5,194 | 5,162 | 5,282 | 5,534 | 5,714 | 5,961 | 6,275 | 6,507 | 6,816 | 7,367 | 7,712 | 7,634 | 7,634 |
| 1976........ | 7,947 | 8,080 | 8,249 | 8,547 | 8,640 | 8,457 | 8,217 | 7,842 | 7,759 | 7,912 | 7,800 | 8,017 | 8,017 |
| 1977 ......... | 8,353 | 8,317 | 8,680 | 8,663 | 8,540 | 8.527 | 8,556 | 8,303 | 8,344 | 8,263 | 8,286 | 8,208 | 8,208 |
| 1978. | 8,705 | 8,708 | 9,003 | 9,255 | 9,543 | 9,599 | 9,755 | 9,885 | 9,840 | 9,911 | 9,884 | 10,016 | 10,016 |
| 1979........ | 10,089 | 10,273 | 10,360 | 10,656 | 10,564 | 10,539 | 10,419 | 10,668 | 10,860 | 10,831 | 11,229 | 10,938 | 10,938 |
| 1980 ......... | 11,369 | 11,418 | 11,750 | 11,632 | 11,099 | 10,681 | 10,474 | 10,547 | 10,596 | 10,635 | 10,380 | 10,461 | 10,461 |
| Manufacturers' unfilled orders, end of period, total (adj. for seas. variation)-mil. $\$$, see p. 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 44,269 | 44,529 | 44,288 | 44,609 | 44,826 | 44,939 | 45,381 | 45,829 | 46,046 | 46,111 | 46,467 | 47,016 | 47,016 |
| 1962 ........ | 47,375 | 48.008 | 47,537 | 46,714 | 46,358 | 46,105 | 46,101 | 45,703 | 46,183 | 46,625 | 46,667 | 48,125 | 48,125 |
| 1963 .......... | 49,094 | 50,120 | 51,476 | 52,127 | 53,002 | 52,916 | 52,967 | 53,105 | 53,689 | 53,830 | 54,124 | 54,020 | 54,020 |
| 1964 ......... | 55,019 | 55,651 | 56,436 | 57,244 | 58,401 | 59,629 | 61,217 | 61,879 | 63,085 | 64,322 | 65,246 | 66,344 | 66,344 |
| 1965........ | 67,348 | 68,586 | 69,464 | 70,412 | 71,306 | 72,316 | 73,138 | 73,946 | 75,418 | 76,755 | 78,142 | 79,683 | 79,663 |
| 1966........ | 81,584 | 83,563 | 86,064 | 87,888 | 89,419 | 91,513 | 93,277 | 94,329 | 96,624 | 97,364 | 97,754 | 97,987 | 97,987 |
| 1967 ......... | 97,947 | 98,161 | 97,669 | 97,812 | 98,826 | 100,356 | 101,035 | 101,520 | 101,878 | 102,909 | 103,420 | 104,547 | 104,547 |
| 1968 ......... | 104,556 | 104,803 | 106,339 | 106,648 | 106,316 | 106,257 | 105,099 | 105,783 | 107,020 | 108,506 | 108,942 | 109,926 | 109,926 |
| 1969 ........ | 110,123 | 110,857 | 111,636 | 114,012 | 115,105 | 115,168 | 115,074 | 114,837 | 115,641 | 115,477 | 115,485 | 115,422 | 115,422 |
| 1970......... | 114,510 | 113,427 | 112,513 | 111,252 | 110,418 | 109,579 | 108,621 | 107,274 | 106,753 | 105,562 | 105,429 | 106,158 | 106,158 |
| 1971........ | 107,386 | 108,274 | 108,303 | 107,737 | 106,465 | 105,127 | 104,391 | 104,323 | 105,218 | 105,694 | 106,521 | 107,147 | 107,147 |
| 1972........ | 107,614 | 108,527 | 108,941 | 109,183 | 110,282 | 111,329 | 112,030 | 112,836 | 115,387 | 116,774 | 118,577 | 121,061 | 121,061 |
| 1973........ | 124,000 | 127,077 | 131,422 | 134,992 | 138,502 | 141,253 | 142,953 | 145,520 | 148,252 | 151,766 | 155,842 | 158,884 | 158,884 |
| 1974......... | 163,271 | 167,077 | 170,276 | 173,538 | 178,345 | 181,907 | 186,031 | 191,309 | 193,592 | 192,331 | 191,213 | 188,467 | 188,467 |
| 1975 ......... | 185,692 | 182,987 | 179,973 | 177,662 | 176,149 | 174,265 | 174,610 | 174,124 | 173,671 | 172,655 | 172,966 | 172,037 | 172,037 |
| 1976......... | 170,693 | 170,614 | 171,626 | 172,713 | 173,407 | 174,014 | 175,465 | 174,799 | 175,778 | 177,531 | 178,543 | 180,562 | 180,562 |
| 1977 ......... | 182,139 | 182,552 | 183,248 | 184,650 | 185,865 | 188,412 | 189,346 | 190,946 | 193,033 | 196,433 | 199,167 | 203,475 | 203,475 |
| 1978........ | 205,838 | 208,925 | 213,703 | 217,871 | 223,241 | 227,743 | 231,320 | 236,198 | 241,079 | 248,446 | 255,416 | 259,770 | 259,770 |
| 1979........ | 264,010 305,755 | 271,264 308,551 | 278,126 310,412 | 283,280 310,598 | 285,515 307,148 | 290,058 306,699 | 291,367 310,506 | 292,753 312,485 | 295,540 315,507 | 2968894 318,126 | 299,753 $\mathbf{3 1 9 , 3 6 5}$ | 302,145 323,393 | 302,145 323,393 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturers' unfilled orders, end of period, durable goods industries, total (adj. for seas. variation)-mil. \$, see p. 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 41,761 | 41,932 | 41,626 | 41,807 | 41,964 | 42,052 | 42,462 | 42,895 | 43,042 | 43,082 | 43,410 | 43,979 | 43,979 |
| 1962 ........... | 44,384 | 45,009 | 44,532 | 43,751 | 43,357 | 43,196 | 43,230 | 42,809 | 43,359 | 43,834 | 43,965 | 45,510 | 45,510 |
| 1963........ | 46,441 | 47,482 | 48,845 | 49,450 | 50,292 | 50,150 | 50,155 | 50,264 | 50,856 | 50,917 | 51,123 | 50,958 | 50,958 |
| 1964 ......... | 52,027 | 52,740 | 53,520 | 54,369 | 55,503 | 56,709 | 58,297 | 58,903 | 60,055 | 61,243 | 62,128 | 63,149 | 63,149 |
| 1965. | 64,147 | 65,325 | 66,170 | 67,060 | 67,944 | 68,861 | 69,648 | 70,397 | 71,814 | 73,127 | 74,455 | 75,905 | 75,905 |
| 1966 ....... | 77,720 | 79,560 | 81,987 | 83,745 | 85,251 | 87,396 | 89,174 | 90,255 | 92,640 | 93,372 | 93,845 | 94,156 | 94,156 |
| 1967 ......... | 94,096 | 94,373 | 93,942 | 94,104 | 95,162 | 96,735 | 97,365 | 97,725 | 98,035 | 99,041 | 99,497 | 100,576 | 100,576 |
| 1968........ | 100,576 | 100,834 | 102,429 | 102,748 | 102,401 | 102,265 | 101,078 | 101,819 | 103,003 | 104,503 | 104,946 | 105,950 | 105,950 |
| 1969 ......... | 106,127 | 106,789 | 107,535 | 109,855 | 110,932 | 110,910 | 110,866 | 110,617 | 111,398 | 111,289 | 111,308 | 111,250 | 111,250 |
| 1970........ | 110,428 | 109,358 | 108,464 | 107,193 | 106,302 | 105,485 | 104,481 | 103,093 | 102,415 | 101,097 | 100,910 | 101,566 | 101,566 |
| 1971........ | 102,742 | 103,620 | 103,600 | 103,048 | 101,780 | 100,402 | 99,642 | 99.595 | 100,548 | 100,869 | 101,586 | 102,119 | 102,119 |
| 1972........ | 102,486 | 103,156 | 103,587 | 103,941 | 104,984 | 105,977 | 106,606 | 107,343 | 109.733 | 110,941 | 112,440 | 114,725 | 114,725 |
| 1973......... | 117,500 | 120,333 | 124,442 | 127,907 | 131,312 | 134,065 | 135,863 | 138,388 | 141,181 | 144,666 | 148,641 | 151,504 | 151,504 |
| 1974........ | 155,771 | 159,516 | 162,725 | 165,943 | 170,862 | 174,526 | 178,796 | 184,136 | 186,807 | 185,964 | 185,243 | 182,925 | 182,925 |
| 1975......... | 180,455 | 177,825 | 174,749 | 172,296 | 170,611 | 168,384 | 168,423 | 167,574 | 166,730 | 165,186 | 165,064 | 164,139 | 164,139 |
| 1976........ | 162,691 | 162,536 | 163,493 | 164,437 | 165,033 | 165,642 | 167,352 | 166,905 | 167,901 | 169,525 | 170,552 | 172,273 | 172,273 |
| 1977......... | 173,770 | 174,247 | 174,660 | 176,218 | 177,530 | 179,963 | 180,874 | 182,588 | 184,611 | 188,090 | 190,714 | 195,008 | 195,008 |
| 1978......... | 197,143 | 200,216 | 204,788 | 208,868 | 213,900 | 218,205 | 221,631 | 226,235 | 231,158 | 238,422 | 245,303 | 249,483 | 249,483 |
| 1979........ | 253,942 | 261,012 | 267,872 | 272,928 | 275,195 | 279,573 | 281,004 | 282,038 | 284,599 | 285,943 | 288,232 | 290,921 | 290,921 |
| $1980 . . . . . . .$. | 294,382 | 297,155 | 298,770 | 299,299 | 296,302 | 296,066 | 300,072 | 301,914 | 304,846 | 307,364 | 308,686 | 312,648 | 312,648 |
| Manufacturers' unfilled orders, end of period, nondurable goods industries with unfilled orders, total (adj. for seas. variation)-mil. \$, see p. 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 2,508 | 2,597 | 2,663 | 2,802 | 2,863 | 2,887 | 2,919 | 2,934 | 3,004 | 3,029 | 3,057 | 3,037 | 3,037 |
| 1962........ | 2,991 | 2,999 | 3,006 | 2,963 | 3,000 | 2,909 | 2,871 | 2,894 | 2,823 | 2,791 | 2,702 | 2,615 | 2,615 |
| 1963......... | 2,653 | 2,638 | 2,631 | 2,676 | 2,710 | 2,766 | 2,811 | 2,842 | 2,833 | 2,913 | 3,001 | 3,062 | 3,062 |
| 1964......... | 2,991 | 2,911 | 2,916 | 2,875 | 2,898 | 2,920 | 2,920 | 2,976 | 3,030 | 3,079 | 3,117 | 3,196 | 3,196 |
| 1965........ | 3,202 | 3,260 | 3,294 | 3,351 | 3,362 | 3,455 | 3,490 | 3.549 | 3,604 | 3,628 | 3,687 | 3,778 | 3,778 |
| 1966........ | 3,865 | 4,003 | 4,077 | 4,143 | 4,168 | 4,117 | 4,102 | 4,073 | 3,984 | 3,993 | 3,909 | 3,831 | 3,831 |
| 1967........ | 3,851 | 3,788 | 3,727 | 3,708 | 3,664 | 3,620 | 3,670 | 3,795 | 3,843 | 3,868 | 3,923 | 3,971 | 3,971 |
| 1968 ........ | 3,980 | 3,969 | 3,910 | 3,900 | 3,914 | 3,992 | 4,021 | 3,965 | 4,017 | 4,003 | 3,996 | 3,976 | 3,976 |
| 1969......... | 3,996 | 4,068 | 4,101 | 4,157 | 4,173 | 4,257 | 4,208 | 4,220 | 4,243 | 4,188 | 4,177 | 4,172 | 4,172 |
| 1970........ | 4,083 | 4,069 | 4,049 | 4,059 | 4,116 | 4,094 | 4,140 | 4,181 | 4,338 | 4,465 | 4,519 | 4,592 | 4,592 |
| 1971......... | 4,644 | 4,654 | 4,703 | 4,690 | 4,684 | 4,724 | 4,749 | 4,728 | 4,670 | 4,825 | 4,935 | 5,027 | 5,027 |
| 1972........ | 5,128 | 5,371 | 5,354 | 5,242 | 5,298 | 5,351 | 5,424 | 5,493 | 5,654 | 5,833 | 6,137 | 6,336 | 6,336 |
| 1973......... | 6,500 | 6,744 | 6,980 | 7,085 | 7,190 | 7,189 | 7,090 | 7,132 | 7,071 | 7,101 | 7,201 | 7,380 | 7,380 |
| 1974......... | 7,500 | 7,561 | 7,551 | 7,596 | 7,482 | 7,381 | 7,235 | 7,172 | 6,785 | 6,367 | 5,970 | 5,542 | 5,542 |
| 1975........ | 5,237 | 5,162 | 5,224 | 5,366 | 5,538 | 5,880 | 6,187 | 6,550 | 6,941 | 7,468 | 7,902 | 7,898 | 7,898 |
| 1976........ | 8,002 | 8,078 | 8,133 | 8,275 | 8,374 | 8,371 | 8,112 | 7,894 | 7,877 | 8,006 | 7,991 | 8,288 | 8,288 |
| 1977 ........ | 8,369 | 8,305 | 8,588 | 8,432 | 8,335 | 8,449 | 8,472 | 8,358 | 8,422 | 8,343 | 8,453 | 8,467 | 8,467 |
| 1978 ........ | 8,695 | 8,709 | 8,915 | 9,003 | 9,341 | 9,538 | 9,689 | 9,963 | 9,921 | 10,024 | 10,113 | 10,287 | 10,287 |
| 1979......... | 10,068 | 10,252 | 10,254 | 10,352 | 10,320 | 10,485 | 10,363 | 10,715 | 10,941 | 10,951 | 11,521 | 11,224 | 11,224 |
| 1980......... | 11,373 | 11,396 | 11,642 | 11,299 | 10,846 | 10,633 | 10,434 | 10,571 | 10,661 | 10,762 | 10,679 | 10,745 | 10,745 |
| Industrial and commercial failures, total-number, see p. 22 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 1,404 | 1,449 | 1,610 | 1,441 | 1,545 | 1,403 | 1,275 | 1,604 | 1,285 | 1,446 | 1,335 | 1,278 | 17,075 |
| 1962......... | 1,447 | 1,353 | 1,490 | 1,504 | 1,378 | 1,281 | 1,165 | 1,319 | 1,118 | 1,410 | 1,216 | 1,101 | 15,782 |
| 1963........ | 1,258 | 1,304 | 1,295 | 1,287 | 1,303 | 1,211 | 1,155 | 1,135 | 1,051 | 1,262 | 1,115 | 998 | 14,374 |
| 1964........ | 1,217 | 1,241 | 1,320 | 1,197 | 1,075 | 1,157 | 1,096 | 1,169 | 1,034 | 1,060 | 967 | 968 | 13,501 |
| 1965........ | 1,137 | 1,114 | 1,332 | 1,179 | 1,183 | 1,094 | 1,074 | 1,131 | 1,100 | 1,047 | 1,033 | 1,090 | 13,514 |
| 1966........ | 1,084 | 946 | 1,226 | 1,106 | 997 | 1,077 | 1,017 | 1,249 | 1,042 | 1,150 | 1,112 | 1,055 | 13,061 |
| 1967........ | 1,191 | 1,216 | 1,216 | 1,160 | 1,100 | 1,047 | 843 | 1,017 | 913 | 949 | 881 | 831 | 12,364 |
| 1968 ......... | 844 | 832 | 1,021 | 1,003 | 909 | 751 | 810 | 734 | 705 | 768 | 696 | 563 | 9,636 |
| 1969 ......... | 689 | 731 | 868 | 823 | 812 | 792 | 689 | 702 | 726 | 815 | 759 | 748 | 9.154 |
| 1970 ......... | 734 | 817 | 921 | 992 | 891 | 912 | 916 | 910 | 906 | 941 | 939 | 869 | 10,748 |
| 1971........ | 905 | 860 | 1,042 | 989 | 912 | 935 | 786 | 848 | 741 | 759 | 819 | 730 | 10,326 |
| 1972........ | 750 | 880 | 986 | 808 | 856 | 730 | 740 | 824 | 730 | 755 | 799 | 708 | 9,566 |
| 1973......... | 772 | 753 | 874 | 796 | 838 | 840 | 714 | 837 | 717 | 772 | 739 | 693 | 9,345 |
| 1974........ | 795 | 797 | 971 | 802 | 925 | 789 | 782 | 709 | 839 | 993 | 735 | 728 | 9,915 |
| 1975........ | 1,080 | 963 | 1,145 | 1,202 | 1,045 | 805 | 904 | 891 | 853 | 987 | 801 | 756 | 11,432 |
| 1976........ | 886 | 867 | 965 | 888 | 835 | 775 | 689 | 798 | 714 | 745 | 770 | 696 | 9,628 |
| 1977......... | 664 | 693 | 858 | 804 | 724 | 732 | 513 | 687 | 560 | 546 | 621 | 517 | 7,919 |
| 1978 ........ | 504 | 559 | 666 | 594 | 583 | 519 | 459 | 675 | 458 | 511 | 556 | 535 | 6,619 |
| 1979 ......... | 642 | 545 | 732 | 734 | 708 | 602 | 565 | 736 | 505 | 767 | 519 | 509 | 7,564 |
| 1980 ......... | 729 | 677 | 925 | 1,068 | 975 | 1,094 | 1,141 | 1,009 | 926 | 1,323 | 860 | 1,015 | 11,742 |
| Industrial and commercial failures, liabilities (current), total-thous. \$, see p. 22 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 81,520 | 88,083 | 126,622 | 86,114 | 80,471 | 83,828 | 69,168 | 102,693 | 116,664 | 70,257 | 119,214 | 65,489 | 1,090,123 |
| 1962........ | 106,609 | 90,499 | 80,878 | 121,831 | 91,512 | 88,493 | 91,574 | 146,832 | 96,165 | 119,092 | 98,841 | 81,275 | 1,213,601 |
| 1963 ........ | 160,963 | 94,715 | 97,702 | 100,755 | 118,274 | 86,151 | 120,509 | 65,233 | 85,918 | 91,834 | 262,112 | 68,427 | 1,352,593 |
| 1964 ........ | 96,731 | 123,935 | 110,999 | 112,884 | 93,419 | 144,496 | 125,642 | 95,180 | 114,565 | 93,766 | 119,324 | 98,282 | 1,329,223 |
| 1965 ........ | 89,272 | 111,985 | 146,579 | 83,247 | 133,113 | 144,607 | 121,485 | 135,039 | 104,976 | 82,066 | 71,722 | 97,575 | 1,321,666 |
| 1966 ........ | 103,175 | 95,536 | 103,471 | 110,141 | 96,376 | 123,575 | 69,876 | 178,088 | 129,162 | 108,046 | 106,732 | 161,481 | 1,385,659 |
| 1967 ......... | 108,172 | 113,450 | 119,322 | 103,817 | 93,370 | 104,643 | 72,551 | 108,901 | 93,943 | 81,633 | 69,977 | 195,448 | 1,265,277 |
| 1968........ | 104,491 | 79,602 | 88,593 | 80,107 | 91,411 | 74,657 | 90,269 | 65,766 | 58,651 | 65,384 | 58,651 | 83,414 | 940,996 |
| 1969......... | 75,027 | 89,993 | 84,121 | 118,761 | 92,605 | 91,921 | 112,727 | 62,830 | 73,698 | 116,443 | 127,138 | 96,849 | 1,142,113 |
| 1970........ | 137,282 | 139,388 | 120,021 | 131,898 | 147,888 | 170,498 | 251,920 | 169,587 | 232,940 | 144,773 | 119,836 | 121,723 | 1,887,754 |
| 1971 ......... | 168,803 | 150,903 | 224,646 | 153,796 | 249,489 | 165,840 | 147,028 | 155,555 | 115,847 | 144,702 | 128,998 | 111,322 | 1,916,929 |
| 1972.......... | 101,619 | 191,331 | 220,662 | 148,467 | 190,139 | 127,900 | 204,624 | 253,619 | 113,540 | 152,974 | 208,583 | 86,786 | 2,000,244 |
| 1973........ | 205,837 | 137,162 | 252,349 | 119,343 | 167,949 | 180,209 | 206,186 | 190,147 | 189,473 | 185,660 | 218,673 | 245,618 | 2,298,606 |
| 1974......... | 337,284 | 213,133 | 204,587 | 209,758 | 375,693 | 215,504 | 153,403 | 232,681 | 217,014 | 306,827 | 344,659 | 242,594 | 3,053,137 |
| 1975......... | 391,141 | 384,762 | 343,348 | 372,076 | 357,788 | 175,917 | 242,028 | 222,442 | 205,526 | 1,295,393 | 252,868 | ${ }^{136,881}$ | 4,380,170 |
| 1976........ | 257,071 | 211,762 | 247,653 | 206,420 | 233,284 | 373,635 | 305,552 | 263,965 | 250,318 | 183,572 | 277,598 | 200,441 | 3,011,271 |
| 1977......... | 168,539 | 194,197 | 248,196 | 207,272 | 473,886 | 305,860 | 577,825 | 338,252 | 96,994 | 115,692 | 200,287 | 168,317 | 3,095,317 |
| 1978......... | 168,308 | 205,014 | 324,412 | 202,990 | 160,395 | 178,839 | 231,821 | 206,395 | 127,022 | 475,342 | 178,933 | 196,535 | 2,656,006 |
| 1979........ | 182,220 | 177,087 | 187,763 | 242,764 | 200.449 | 273,171 | 212,200 | 287,438 | 186,195 | 395,753 | 184,307 | 138,015 | 2,667,362 |
| 1980 ......... | 243,149 | 190,788 | 274,238 | 428,150 | 381,146 | 436,680 | 445,693 | 345,408 | 1,002,944 | 359,242 | 239,344 | 288,298 | 4,635,080 |
| Industrial and commercial failure annual rate (adj. for seas. variation)-number of failures per 10,000 concerns, see p. 22 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 61.1 | 64.2 | 62.9 | 60.8 | 64.3 | 60.7 | 62.5 | 74.4 | 67.5 | 69.5 | 63.8 | 63.6 | 64.4 |
| 1962 ......... | 62.9 | 61.1 | 59.4 | 65.0 | 58.7 | 57.3 | 58.3 | 62.5 | 62.2 | 66.3 | 59.4 | 56.0 | 60.8 |
| 1963 ......... | 55.2 | 60.7 | 54.4 | 54.2 | 56.4 | 57.8 | 57.1 | 54.5 | 59.4 | 59.6 | 55.1 | 51.2 | 56.3 |
| 1964........ | 53.9 | 55.3 | 56.6 | 51.3 | 49.4 | 53.2 | 54.9 | 59.1 | 56.3 | 50.7 | 50.3 | 48.2 | 53.2 |
| 1965......... | 52.8 | 51.7 | 54.8 | 50.8 | 54.1 | 50.1 | 52.8 | 56.9 | 59.7 | 51.5 | 51.4 | 54.2 | 53.3 |
| 1966........ | 50.7 | 44.1 | 50.2 | 47.4 | 45.8 | 49.4 | 52.3 | 60.8 | 56.6 | 57.2 | 55.6 | 52.4 | 51.6 |
| 1967......... | 54.9 | 57.1 | 49.7 | 52.1 | 48.6 | 48.6 | 43.2 | 49.3 | 49.1 | 47.4 | 42.2 | 43.2 | 49.0 |
| 1968 ......... |  | 37.5 356 |  |  |  |  |  |  |  | 37.5 39.5 | 35.7 40.9 |  | 38.6 37.3 |
| $1969 . . . . . .$. | 32.0 33.7 | 35.6 39.4 | 38.0 40.1 | 36.4 43.7 | 36.9 42.1 | 39.8 43.4 | 34.9 46.8 | 36.0 47.4 | 39.9 50.0 | 39.5 45.9 | 40.9 50.8 | 38.2 44.5 | 37.3 43.8 |
| 1971........ | 43.3 | 41.8 | 43.9 | 42.9 | 42.8 | 44.3 | 39.6 | 43.6 | 40.1 | 38.1 | 41.6 | 37.5 | 41.7 |
| 1972......... | 35.7 | 40.8 | 41.2 | 36.5 | 38.2 | 34.2 | 38.5 | 40.5 | 39.1 | 38.8 | 38.5 | 37.4 | 38.3 |
| 1973......... | 34.9 | 36.0 | 35.9 | 35.2 | 36.3 | 38.2 | 35.7 | 39.1 | 38.6 | 37.0 | 34.7 | 35.7 | 36.4 |
| 1974......... | 35.5 | 37.5 | 40.8 | 34.1 | 39.7 | 37.0 | 37.7 |  |  | 47.0 | 36.3 | 37.0 | 38.4 |
| 1975......... | 46.8 | 44.9 | 46.3 | 49.1 35.4 | 43.4 350 | 36.5 3.7 | 41.9 31.2 | 41.4 35.7 | 42.2 34.9 | 44.9 34 | 37.0 33.8 | 35.4 32.0 | 42.6 34.8 |
| 1976........ | 36.9 |  |  |  |  |  | 31.2 24.1 | 25.7 | 34.9 27.0 | 34.7 24.2 | 33.8 27.0 |  | 34.8 |
| 1977 1......... | 28.4 21.6 | 29.6 <br> 240 <br> 10. | 32.3 24.6 | 31.7 24.1 | 30.2 23.4 | 30.8 21.9 | 24.1 22.0 | 29.7 29.8 | 27.0 22.6 | 24.2 22.5 | 27.0 25.2 | 24.7 26.4 | 28.4 23.9 |
| 1978 ......... | 21.6 | 24.0 | 24.6 | 24.1 | 23.4 | 21.9 | 22.0 | 29.8 | 22.6 | ${ }_{33 .} 2.5$ | 25.2 | 26.4 | 23.9 |
| $1979 . . . . . .$. 1980 |  | 24.4 27.5 |  |  | 29.1 | 48.7 | 27.5 52.0 | 32.9 | 26.1 45.0 | 33.6 56.8 | 23.1 39.2 | 24.9 46.8 | 27.8 42.1 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prices received by farmers, all farm products-1910-14=100, see p. 23 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . . .$. | 242 | 244 | 244 | 242 | 237 | 234 | 236 | 240 | 242 | 239 | 240 | 241 | 240 |
| 1962........ | 244 | 245 | 246 | 243 | 242 | 240 | 241 | 245 | 250 | 246 | 245 | 246 | 244 |
| 1963.......... | 248 | 245 | 242 | 243 | 240 | 242 | 244 | 242 | 243 | 243 | 243 | 239 | 243 |
| 1964 ......... | 244 | 241 | 240 | 238 | 236 | 234 | 235 | 234 | 238 | 236 | 234 | 235 | 237 |
| 1965 ......... | 235 | 238 | 240 | 243 | 250 | 252 | 250 | 247 | 246 | 242 | 243 | 253 | 245 |
| 1966......... | 259 | 266 | 265 | 262 | 261 | 261 | 269 | 274 | 272 | 264 | 255 | 254 | 264 |
| 1967 ......... | 254 | 251 | 250 | 246 | 251 | 254 | 254 | 252 | 251 | 247 | 244 | 247 | 250 |
| 1968 ........ | 249 | 254 | 256 | 255 | 256 | 256 | 257 | 257 | 261 | 255 | 254 | 255 | 255 |
| 1969......... | 257 | 259 | 263 | 265 | 273 | 276 | 274 | 270 | 267 | 267 | 272 | 275 | 268 |
| 1970 ......... | 278 | 281 | 281 | 275 | 272 | 274 | 279 | 272 | 277 | 270 | 266 | 263 | 274 |
| 1971........ | 270 | 284 | 284 | 282 | 284 | 286 | 284 | 280 | 276 | 278 | 282 | 287 | 281 |
| 1972........ | 297 | 302 | 298 | 298 | 305 | 310 | 315 | 315 | 323 | 322 | 326 | 349 | 313 |
| 1973........ | 366 | 382 | 407 | 407 | 429 | 461 | 454 | 552 | 495 | 474 | 464 | 475 | 447 |
| 1974......... | 511 | 523 | 500 | 466 | 447 | 428 | 458 | 493 | 483 | 502 | 485 | 472 | 481 |
| 1975......... | 455 | 439 | 431 | 445 | 458 | 466 | 477 | 483 | 495 | 486 | 461 | 463 | 463 |
| 1976........ | 463 | 467 | 462 | 472 | 475 | 488 | 487 | 466 | 467 | 445 | 433 | 447 | 464 |
| 1977 ......... | 460 | 468 | 475 | 481 | 482 | 459 | 449 | 435 | 433 | 441 | 448 | 452 | 457 |
| 1978......... | 466 | 482 | 500 | 519 | 537 | 541 | 534 | 528 | 541 | 545 | 542 | 556 | 524 |
| 1979......... | 581 | ${ }_{503}$ | 614 | 612 | 615 | 610 | 610 | 592 | 603 | 590 | 595 | 598 | 602 |
| 1980 ......... | 593 | 599 | 586 | 563 | 571 | 580 | 617 | 639 | 644 | 648 | 661 | 662 | 614 |
| Prices received by farmers, crops, total-1910-14=100, see p. 23 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 219 | 222 | 227 | 232 | 232 | 231 | 229 | 229 | 228 | 224 | 227 | 225 | 227 |
| 1962........ | 229 | 229 | 238 | 238 | 241 | 237 | 231 | 230 | 231 | 228 | 228 | 230 | 232 |
| 1963 ......... | 236 | 238 | 241 | 245 | 244 | 245 | 238 | 233 | 234 | 236 | 242 | 243 | 240 |
| 1964......... | 245 | 244 | 243 | 247 | 249 | 244 | 236 | 229 | 232 | 233 | 233 | 236 | 239 |
| 1965........ | 233 | 236 | 238 | 242 | 245 | 239 | 233 | 225 | 223 | 215 | 214 | 222 | 230 |
| 1966........ | 228 | 232 | 230 | 234 | 237 | 240 | 253 | 252 | 247 | 238 | 231 | 231 | 238 |
| 1967........ | 229 | 225 | 228 | 227 | 227 | 231 | 226 | 222 | 221 | 222 | 221 | 225 | 225 |
| 1968........ | 225 | 227 | 230 | 230 | 232 | 227 | 222 | 224 | 226 | 223 | 220 | 218 | 225 |
| $1969 . . . . . .$. | 216 | 219 | 221 | 220 | 226 | 222 | 218 | 214 | 209 | 210 | 218 | 214 | 217 |
| 1970 ........ | 216 | 217 | 218 | 217 | 223 | 226 | 230 | 228 | 236 | 231 | 233 | 230 | 225 |
| 1971 ........ | 238 | 242 | 250 | 248 | 249 | 256 | 249 | 237 | 229 | 230 | 234 | 238 | 242 |
| 1972......... | 243 | 241 | 240 | 249 | 252 | 254 | 255 | 257 | 263 | 262 | 274 | 297 | 257 |
| 1973......... | 303 | 312 | 329 | 340 | 380 | 433 | 398 | 490 | 436 | 427 | 427 | 458 | 394 |
| 1974 ......... | 487 | 516 | 500 | 460 | 458 | 460 | 480 | 531 | 530 | 567 | 544 | 518 | 504 |
| 1975........ | 486 | 460 | 440 | 453 | 446 | 447 | 456 | 471 | 468 | 452 | 425 | 422 | 452 |
| 1976........ | 429 | 433 | 436 | 434 | 442 | 470 | 481 | 449 | 460 | 435 | 420 | 428 | 443 |
| $1977 . . . . . . .$. | 450 | 458 | 477 | 484 | 476 | 442 | 407 | 385 | 383 | 398 | 419 | 411 | 433 |
| 1978......... | 422 | 425 | 442 | 464 | 475 | 482 | 472 | 458 | 461 | 455 | 456 | 460 | 456 |
| $1979 . . . . . . .$. | 470 498 | 482 497 | 480 496 | 478 489 | 494 505 | 523 510 | 537 541 | 521 | 512 570 | 506 575 | 506 608 | 499 615 | 501 539 |
| 1980 ........ | 498 | 497 | 496 |  |  |  |  |  |  |  | 608 | 615 |  |
| Prices received by farmers, livestock and products, total-1910-14=100, see p. 23 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 263 | 263 | 258 | 250 | 242 | 237 | 242 | 250 | 253 | 252 | 251 | 254 | 251 |
| 1962 ......... | 258 | 258 | 254 | 248 | 243 | 242 | 249 | 257 | 266 | 262 | 260 | 259 | 255 |
| 1963......... | 258 | 252 | 244 | 241 | 236 | 239 | 249 | 250 | 250 | 248 | 243 | 235 | 245 |
| 1964........ | 243 | 239 | 238 | 231 | 225 | 226 | 234 | 238 | 244 | 239 | 235 | 234 | 236 |
| 1965........ | 237 | 239 | 240 | 244 | 254 | 265 | 268 | 270 | 270 | 271 | 273 | 287 | 260 |
| $1966 . . . . . .$. | 291 | 301 | 303 | 292 | 285 | 283 | 285 | 297 | 297 | 290 | 281 | 277 | 290 |
| 1967 ........ | 280 | 277 | 271 | 265 | 276 | 277 | 284 | 282 | 281 |  | 267 | 269 | 275 |
| ${ }_{1}^{1968} 1 . . . . . . . . .$. | 273 299 | 281 301 | 282 308 | 281 311 | 280 323 | 285 332 | 293 333 | ${ }_{330}$ | 298 329 | 288 326 | 290 330 | 294 338 | 286 322 |
| 1970.......... | 344 | 347 | 347 | 334 | 324 | 324 | 329 | 318 | 319 | 310 | 301 | 297 | 325 |
| 1971 ......... | 304 | 327 | 320 | 317 | 320 | 317 | 321 | 326 | 326 | 329 | 332 | 339 | 323 |
| 1972......... | 353 | 366 | 359 | 349 | 361 | 370 | 379 | 376 | 385 | 385 | 381 | 403 | 372 |
| 1973 ......... | 431 | 454 | 488 | 477 | 480 | 490 | 511 | 618 | 557 | 523 | 503 | 491 | 502 |
| 1974......... | 534 | 530 | 497 | 470 | 435 | 392 | 432 | 451 | 431 | 432 | 422 | 422 | 454 |
| 1975........ | 421 | 416 | 419 | 436 | 470 | 485 | 498 | 494 | 521 | 520 | 499 | 505 | 474 |
| 1976........ | 498 | 500 | 489 | 511 | 509 | 505 | 492 | 481 | 472 | 454 | 446 | 466 | 485 |
| 1977......... | 468 | 478 | 472 | 475 | 486 | 476 | 492 | 486 | 486 | 485 | 478 | 495 | 481 |
| 1978........ | 512 | 542 | 560 | 576 | 601 | 602 | 599 | 600 | 625 | 639 | 632 | 656 | 595 |
| $1979 . . . . . .$. | 697 | 730 | 754 | 754 | 742 | 701 | 686 | 665 | 698 | 678 | 7689 | 700 | 708 |
| 1980 ......... | 691 | 705 | 681 | 640 | 639 | 653 | 695 | 721 | 721 | 724 | 715 | 711 | 691 |
| Prices paid by farmers, all commodities and services, interest, taxes, and wage rates (parity index) - $1910-14=100$, see p. 23 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 302 | 303 | 303 | 303 | 303 | 301 | 301 | 302 | 302 | 301 | 301 | 302 | 302 |
| 1962........ | 305 | 306 | 306 | 307 | 307 | 306 | 306 | 306 | 308 | 308 | 308 | 309 | 307 |
| 1963.......... | 312 | 312 | 311 | 312 | 312 | 312 | 313 | 312 | 311 | 311 | 311 | 310 | 312 |
| $1964 . . . . . . .$. | 313 | 313 | 313 | 314 | 313 | 312 | 313 | 312 | 313 | 312 | 313 | 313 | 313 |
| 1965........ | 317 | 317 | 317 | 321 | 324 | 324 | 324 | 322 | ${ }^{323}$ | 323 | 323 | 325 | 322 |
| 1966 ......... | 330 | 333 | 335 | 335 | 335 | 334 | 335 | 338 | 338 | 338 | 336 | 337 | 335 |
| 1967 ........ | 340 | 339 | 339 | 340 | 341 | 342 | 343 | 342 | 341 | 341 | 339 | 340 | 331 |
| 1968......... | 343 | 345 | 348 | 349 | 351 | 350 | 350 | 349 | 349 | 349 | 332 | 353 | 349 |
| 1969........ | 355 | 359 | 363 | 365 | 369 | 371 | 367 | 367 | 367 | 368 | 370 | 371 | 366 |
| 1970.......... | 376 | 378 | 380 | 382 | 382 | 382 | 382 | 382 | 385 | 385 | 385 | 385 | 382 |
| 1971........ | 391 | 396 | 396 | 400 | 401 | 402 | 400 | 402 | 401 | 402 | 404 | 404 | 400 |
| $1972 . . . . . .$. | 412 | 415 | 416 |  | 421 | 424 | 426 | 426 519 | 429 506 | 432 505 | 435 506 |  | 425 |
| $1973 . . . . . .$. | 454 | 462 | 473 | 476 550 | 484 548 | 495 545 | 497 554 | 519 570 | 506 575 | 505 578 | 506 580 | 510 582 | 491 558 |
| 1974 ........ | 536 595 | 538 591 | 541 591 | 550 607 | 548 613 | 613 | 654 | 570 623 | 575 630 | 578 625 | 580 623 | - 626 | 558 613 |
| 1975......... | 643 | 648 | 651 | 651 | 650 | 657 | 660 | 657 | 657 | 653 | 652 | 657 | 653 |
| 1977......... | 674 | 682 | 688 | 694 | 697 | 694 | 692 | 688 | 687 | 687 | 689 | 692 | 689 |
| 1978.......... | 711 | 718 | 728 | 737 | 745 | 748 | 750 | 750 | 757 | 762 | 764 | 771 | 745 |
| 1979.......... | 8800 | 813 | 8830 | 8 | 844 | 847 940 | 856 |  |  | 873 974 | 874 | 882 986 | 848 948 |
| 1980 ......... | 911 | 920 | 930 | 930 | 932 | 940 | 948 | 958 | 968 | 974 | 982 | 986 | 948 |
| Parity ratio-1910-14=100, see p. 23 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . .$. | 80 | 81 | 81 | 80 | 78 | 78 | 78 | 79 | 80 | 79 | 80 | 80 | 79 |
| 1962 ......... | 80 | 80 | 80 | 79 | 79 | 78 | 79 | 80 | 81 | 80 | 80 | 80 | 80 |
| 1963......... | 79 | 79 | 78 | 78 | 77 | 78 | 78 | 78 | 78 | 78 | 78 | 77 | 78 |
| 1964........ | 78 | 77 | 77 | 76 | 75 | 75 | 75 | 75 | 76 | 76 | 75 | 75 | 76 |
| $1965 . . . . . .$. | 74 | 75 |  | 76 | 77 | 78 78 | 77 80 | 77 81 | 76 80 |  | 75 | 78 | 76 |
| 1966........ | 78 | 80 | 79 74 | 78 72 | 78 74 | 78 74 | 80 74 | 81 74 | 80 74 | 78 72 | 76 72 | 75 | 79 73 |
| 1967........ |  | 74 74 | 74 74 | 72 | 74 73 | 74 | 74 73 | 74 74 | 74 75 | 72 | 72 72 | 73 72 | 73 73 |
| $1968 \ldots . . . .$ | 73 72 | 74 | 74 72 | 73 73 | 73 74 | 73 74 | 73 75 | 74 74 | 75 73 | 73 | 72 | 72 74 | 73 73 |
| $\begin{aligned} & 1969 \ldots . . . . . . . . \\ & 1970 . . . . . . \end{aligned}$ | 74 | 74 | 74 | 72 | 71 | 72 | 73 | 71 | 72 | 70 | 69 | 68 | 72 |
| 1971........ | 69 | 72 | 72 | 71 | 71 | 71 | 71 | 70 | 69 | 69 | 70 | 71 | 70 |
| 1972........ | 72 | 73 | 72 | 71 | 72 | 73 | 74 | 74 | 75 | 75 | 75 | 79 | 74 |
| 1973........ | 81 | 83 | 86 | 86 | 89 | 93 | 91 | ${ }^{106}$ | ${ }_{84} 98$ | ${ }_{87} 94$ | 92 | 83 | 91 |
| 1974........ | 95 | 97 | 92 | 85 | 82 | 79 | 83 | 86 | 84 79 | ${ }_{78}^{87}$ | 84 74 | ${ }_{74}^{81}$ | 86 |
| 1975........ | 76 | 74 | 73 | 73 73 | 75 73 | 76 74 | 77 | 78 | 79 | 78 68 | 74 66 | 74 68 | 76 71 |
| 1976........ | 72 | 72 | 71 | 73 69 | 73 69 | 74 66 | 74 65 | 71 63 | 71 63 | 68 64 | 66 | 68 65 | 71 |
| 1977 ........ | 68 | 69 | 69 69 | 69 70 | 69 72 | 66 72 | 65 71 | 63 70 | 63 71 | 76 | 75 | ${ }_{72} 6$ | 66 70 |
| 1979.......... | 73 | 74 | 74 | 73 | 73 | 72 | 71 | 69 | 70 | 68 | 68 | 68 | 71 |
| 1980 ......... | 65 | 65 | 63 | 61 | 61 | 62 | 65 | 67 | 67 | 67 | 67 | 67 | 65 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CPI-U, All items-1967 = 100, see p. 24 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 89.3 | 89.3 | 89.3 | 89.3 | 89.3 | 89.4 | 89.8 | 89.7 | 89.9 | 89.9 | 89.9 | 89.9 | 89.6 |
| 1962 ......... | 89.9 | 90.1 | 90.3 | 90.5 | 90.5 | 90.5 | 90.7 | 90.7 | 91.2 | 91.1 | 91.1 | 91.0 | 90.6 |
| 1963........ | 91.1 | 91.2 | 91.3 | 91.3 | 91.3 | 91.7 | 92.1 | 92.1 | 92.1 | 92.2 | 92.3 | 92.5 | 91.7 |
| 1964........ | 92.6 | 92.5 | 92.6 | 92.7 | 92.7 | 92.9 | 93.1 | 93.0 | 93.2 | 93.3 | 93.5 | 93.6 | 92.9 |
| 1965........ | 93.6 | 93.6 | 93.7 | 94.0 | 94.2 | 94.7 | 94.8 | 94.6 | 94.8 | 94.9 | 95.1 | 95.4 | 94.5 |
| 1966........ | 95.4 | 96.0 | 96.3 | 96.7 | 96.8 | 97.1 | 97.4 | 97.9 | 98.1 | 98.5 | 98.5 | 98.6 | 97.2 |
| 1967 ........ | 98.6 | 98.7 | 98.9 | 99.1 | 99.4 | 99.7 | 100.2 | 100.5 | 100.7 | 101.0 | 101.3 | 101.6 | 100.0 |
| 1968 ........ | 102.0 | 102.3 | 102.8 | 103.1 | 103.4 | 104.0 | 104.5 | 104.8 | 105.1 | 105.7 | 106.1 | 106.4 | 104.2 |
| 1969........ | 106.7 | 107.1 | 108.0 | 108.7 | 109.0 | 109.7 | 110.2 | 110.7 | 111.2 | 111.6 | 112.2 | 112.9 | 109.8 |
| 1970......... | 113.3 | 113.9 | 114.5 | 115.2 | 115.7 | 116.3 | 116.7 | 116.9 | 117.5 | 118.1 | 118.5 | 119.1 | 116.3 |
| 1971 ........ | 119.2 | 119.4 | 119.8 | 120.2 | 120.8 | 121.5 | 121.8 | 122.1 | 122.2 | 122.4 | 122.6 | 123.1 | 121.3 |
| 1972........ | 123.2 | 123.8 | 124.0 | 124.3 | 124.7 | 125.0 | 125.5 | 125.7 | 126.2 | 126.6 | 126.9 | 127.3 | 125.3 |
| 1973 ........ | 127.7 | 128.6 | 129.8 | 130.7 | 131.5 | 132.4 | 132.7 | 135.1 | 135.5 | 136.6 | 137.6 | 138.5 | 133.1 |
| 1974........ | 139.7 | 141.5 | 143.1 | 143.9 | 145.5 | 146.9 | 148.0 | 149.9 | 151.7 | 153.0 | 154.3 | 155.4 | 147.7 |
| 1975........ | 156.1 | 157.2 | 157.8 | 158.6 | 159.3 | 160.6 | 162.3 | 162.8 | 163.6 | 164.6 | 165.6 | 166.3 | 161.2 |
| 1976........ | 166.7 | 167.1 | 167.5 | 168.2 | 169.2 | 170.1 | 171.1 | 171.9 | 172.6 | 173.3 | 173.8 | 174.3 | 170.5 |
| 1977........ | 175.3 | 177.1 | 178.2 | 179.6 | 180.6 | 181.8 | 182.6 | 183.3 | 184.0 | 184.5 | 185.4 | 186.1 | 181.5 |
| 1978 ........ | 187.2 | 188.4 | 189.8 | 191.5 | 193.3 | 195.3 | 196.7 | 197.8 | 199.3 | 200.9 | 202.0 | 202.9 | 195.4 |
| 1979......... | 204.7 | 207.1 | 209.1 | 211.5 | 214.1 | 216.6 | 218.9 | 221.1 | 223.4 | 225.4 | 227.5 | 229.9 | 217.4 |
| 1980 ......... | 233.2 | 236.4 | 239.8 | 242.5 | 244.9 | 247.6 | 247.8 | 249.4 | 251.7 | 253.9 | 256.2 | 258.4 | 246.8 |
| CPI-U, Commodites, total-1967=100, see p. 24 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 91.8 | 91.9 | 91.8 | 91.7 | 91.6 | 91.8 | 92.3 | 92.2 | 92.3 | 92.4 | 92.2 | 92.1 | 92.0 |
| 1962 ......... | 92.0 | 92.4 | 92.4 | 92.6 | 92.5 | 92.7 | 92.7 | 92.7 | 93.4 | 93.3 | 93.3 | 93.0 | 92.8 |
| 1963........ | 93.0 | 93.2 | 93.2 | 93.2 | 93.1 | 93.5 | 94.1 | 94.1 | 93.9 | 94.0 | 94.2 | 94.3 | 93.6 |
| 1964 ........ | 94.3 | 94.2 | 94.2 | 94.3 | 94.2 | 94.4 | 94.7 | 94.6 | 94.8 | 94.9 | 95.0 | 95.1 | 94.6 |
| 1965........ | 95.0 | 94.9 | 95.0 | 95.2 | 95.5 | 96.1 | 96.1 | 95.9 | 95.9 | 96.1 | 96.3 | 96.6 | 95.7 |
| 1966 ......... | 96.6 | 97.1 | 97.5 | 97.8 | 97.8 | 98.0 | 98.3 | 98.7 | 98.9 | 99.2 | 99.1 | 99.0 | 98.2 |
| 1967 ......... | 98.8 | 98.8 | 98.9 | 99.1 | 99.4 | 99.8 | 100.3 | 100.6 | 100.7 | 101.1 | 101.3 | 101.5 | 100.0 |
| 1968........ | 101.8 | 102.1 | 102.4 | 102.8 | 103.1 | 103.5 | 103.9 | 104.2 | 104.4 | 105.0 | 105.3 | 105.4 | 103.7 |
| 1969 ........ | 105.6 | 105.9 | 106.7 | 107.3 | 107.6 | 108.4 | 108.8 | 109.2 | 109.4 | 110.1 | 110.5 | 111.2 | 108.4 |
| 1970......... | 111.2 | 111.7 | 112.0 | 112.6 | 113.1 | 113.5 | 113.8 | 113.8 | 114.2 | 114.8 | 115.1 | 115.6 | 113.5 |
| 1971 ......... | 115.4 | 115.5 | 116.1 | 116.6 | 117.2 | 117.9 | 118.1 | 118.2 | 118.1 | 118.4 | 118.5 | 118.9 | 117.4 |
| 1972........ | 118.7 | 119.4 | 119.7 | 119.9 | 120.3 | 120.7 | 121.2 | 121.4 | 122.0 | 122.3 | 122.7 | 122.9 | 120.9 |
| 1973........ | 123.4 | 124.5 | 126.1 | 127.4 | 128.3 | 129.4 | 129.7 | 132.8 | 132.8 | 133.5 | 134.7 | 135.7 | 129.9 |
| 1974........ | 137.0 | 139.3 | 141.0 | 141.8 | 143.4 | 144.8 | 145.6 | 147.6 | 149.4 | 150.7 | 152.0 | 153.0 | 145.5 |
| 1975........ | 153.4 | 154.4 | 155.0 | 155.7 | 156.5 | 157.9 | 160.1 | 160.4 | 160.8 | 161.7 | 162.2 | 162.7 | 158.4 |
| 1976........ | 162.4 | 162.3 | 162.3 | 163.1 | 164.2 | 165.2 | 166.0 | 166.6 | 167.0 | 167.4 | 167.7 | 168.1 | 165.2 |
| 1977 ......... | 168.7 | 170.9 | 171.8 | 173.3 | 174.3 | 175.4 | 175.8 | 176.3 | 176.6 | 177.0 | 177.9 | 178.3 | 174.7 |
| 1978 ........ | 179.2 | 180.2 | 181.6 | 183.5 | 185.5 | 187.5 | 188.6 | 189.3 | 190.5 | 191.8 | 192.9 | 194.2 | 187.1 |
| 1979........ | 195.8 | 198.3 | 200.5 | 203.3 | 205.8 | 208.4 | 210.5 | 212.2 | 214.1 | 215.6 | 217.4 | 219.4 | 208.4 |
| 1980 ......... | 222.4 | 225.2 | 228.0 | 229.9 | 231.4 | 232.8 | 234.1 | 236.7 | 239.0 | 240.7 | 242.5 | 243.8 | 233.9 |
| CPi-U, Services, total-1967 $=100$, see p. 24 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 84.6 | 84.7 | 84.9 | 85.0 | 85.1 | 85.2 | 85.2 | 85.3 | 85.5 | 85.6 | 85.7 | 85.9 | 85.2 |
| 1962 ......... | 86.1 | 86.2 | 86.4 | 86.5 | 86.7 | 86.8 | 87.0 | 87.2 | 87.1 | 87.2 | 87.3 | 87.4 | 86.8 |
| 1963........ | 87.7 | 87.8 | 87.9 | 88.1 | 88.2 | 88.4 | 88.6 | 88.7 | 88.9 | 89.0 | 89.2 | 89.4 | 88.5 |
| 1964........ | 89.4 | 89.5 | 89.7 | 89.9 | 90.0 | 90.1 | 90.3 | 90.4 | 90.4 | 90.6 | 90.8 | 91.0 | 90.2 |
| 1965........ | 91.3 | 91.5 | 91.6 | 91.9 | 92.0 | 92.1 | 92.2 | 92.3 | 92.8 | 93.0 | 93.2 | 93.4 | 92.2 |
| 1966........ | 93.6 | 93.7 | 94.0 | 94.8 | 95.1 | 95.5 | 96.0 | 96.3 | 96.7 | 97.2 | 97.7 | 98.0 | 95.8 |
| 1967 ......... | 98.3 | 98.6 | 98.9 | 99.1 | 99.5 | 99.8 | 100.0 | 100.4 | 100.8 | 101.1 | 101.5 | 101.9 | 100.0 |
| 1968........ | 102.4 | 102.8 | 103.4 | 103.8 | 104.2 | 104.9 | 105.6 | 106.1 | 106.5 | 107.0 | 107.6 | 108.1 | 105.2 |
| 1969 ......... | 108.8 | 109.4 | 110.3 | 111.2 | 111.7 | 112.2 | 112.8 | 113.5 | 114.3 | 114.7 | 115.3 | 116.1 | 112.5 |
| 1970 ......... | 117.1 | 118.0 | 119.3 | 120.1 | 120.7 | 121.4 | 122.0 | 122.7 | 123.5 | 124.1 | 124.9 | 125.6 | 121.6 |
| 1971 ........ | 126.3 | 126.6 | 126.6 | 126.8 | 127.5 | 128.2 | 128.8 | 129.3 | 129.8 | 129.9 | 130.3 | 130.7 | 128.4 |
| 1972......... | 131.5 | 131.8 | 132.1 | 132.4 | 132.7 | 133.1 | 133.5 | 133.8 | 134.1 | 134.6 | 134.9 | 135.4 | 133.3 |
| 1973........ | 135.7 | 136.2 | 136.6 | 137.1 | 137.6 | 138.1 | 138.4 | 139.3 | 140.6 | 142.2 | 143.0 | 143.8 | 139.1 |
| 1974........ | 144.8 | 145.9 | 147.1 | 148.0 | 149.5 | 150.9 | 152.6 | 154.2 | 156.0 | 157.3 | 158.7 | 160.1 | 152.1 |
| 1975........ | 161.3 | 162.6 | 163.2 | 164.1 | 164.5 | 165.7 | 166.6 | 167.4 | 169.1 | 170.1 | 172.0 | 173.1 | 166.6 |
| 1976........ | 174.9 | 176.1 | 177.2 | 177.7 | 178.4 | 179.5 | 180.7 | 181.8 | 183.2 | 184.1 | 185.1 | 185.8 | 180.4 |
| 1977........ | 187.4 | 188.7 | 190.0 | 191.2 | 192.2 | 193.7 | 195.3 | 196.3 | 197.7 | 198.5 | 199.5 | 200.5 | 194.3 |
| 1978........ | 202.0 | 203.5 | 204.9 | 206.5 | 208.0 | 209.9 | 211.7 | 213.4 | 215.6 | 217.6 | 218.6 | 219.2 | 210.9 |
| 1979........ | 221.1 | 223.3 | 225.1 | 227.0 | 229.5 | 232.1 | 234.7 | 237.6 | 240.7 | 243.6 | 246.2 | 249.3 | 234.2 |
| 1980 ......... | 253.1 | 256.8 | 261.3 | 265.3 | 269.2 | 274.2 | 272.4 | 272.5 | 274.8 | 277.9 | 280.9 | 284.7 | 270.3 |
| CPI-U, Food, total-1967 $=100$, see p. 24 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 89.2 | 89.3 | 89.1 | 89.1 | 88.8 | 89.0 | 89.8 | 89.1 | 89.1 | 89.0 | 88.5 | 88.5 | 89.1 |
| 1962 ......... | 89.0 | 89.5 | 89.6 | 89.8 | 89.6 | 89.8 | 90.1 | 90.1 | 91.0 | 90.5 | 90.4 | 89.8 | 89.9 |
| 1963 ......... | 90.9 | 91.1 | 90.8 | 90.5 | 90.5 | 91.1 | 92.2 | 92.0 | 91.5 | 91.1 | 91.2 | 91.5 | 91.2 |
| 1964 ......... | 91.8 | 92.0 | 91.8 | 91.8 | 91.6 | 92.2 | 93.1 | 92.8 | 93.1 | 92.8 | 92.7 | 92.8 | 92.4 |
| 1965........ | 92.5 | 92.5 | 92.8 | 93.1 | 93.7 | 95.6 | 96.3 | 95.6 | 95.2 | 95.2 | 95.2 | 96.0 | 94.4 |
| 1966........ | 96.7 | 98.2 | 98.9 | 99.0 | 98.5 | 98.9 | 99.2 | 100.5 | 100.3 | 100.3 | 99.7 | 99.7 | 99.1 |
| 1967 ......... | 99.6 | 99.1 | 99.1 | 98.7 | 98.9 | 99.9 | 100.7 | 101.2 | 100.6 | 100.4 | 100.3 | 100.9 | 100.0 |
| 1968 ........ | 101.6 | 101.9 | 102.3 | 102.7 | 103.1 | 103.4 | 104.2 | 104.6 | 104.5 | 104.9 | 104.6 | 105.2 | 103.6 |
| 1969........ | 105.9 | 105.8 | 106.3 | 106.9 | 107.4 | 108.9 | 110.0 | 110.6 | 110.7 | 110.4 | 111.2 | 112.8 | 108.9 |
| 1970......... | 113.5 | 114.1 | 114.2 | 114.6 | 114.9 | 115.2 | 115.8 | 115.9 | 115.7 | 115.5 | 114.9 | 115.3 | 114.9 |
| 1971 ........ | 115.5 | 115.9 | 117.0 | 117.8 | 118.2 | 119.2 | 119.8 | 120.0 | 119.1 | 118.9 | 119.0 | 120.3 | 118.4 |
| 1972......... | 120.3 | 122.2 | 122.4 | 122.4 | 122.3 | 123.0 | 124.2 | 124.6 | 124.8 | 124.9 | 125.4 | 126.0 | 123.5 |
| 1973......... | 128.6 | 131.1 | 134.5 | 136.5 | 137.9 | 139.8 | 140.9 | 149.4 | 148.3 | 148.4 | 150.0 | 151.3 | 141.4 |
| 1974........ | 153.7 | 157.6 | 159.1 | 158.6 | 159.7 | 160.3 | 160.5 | 162.8 | 165.0 | 166.1 | 167.8 | 169.7 | 161.7 |
| 1975........ | 170.9 | 171.6 | 171.3 | 171.2 | 171.8 | 174.4 | 178.6 | 178.1 | 177.8 | 179.0 | 179.0 | 180.7 | 175.4 |
| 1976 ........ | 180.8 | 180.0 | 178.7 | 179.2 | 179.9 | 180.9 | 182.1 | 182.4 | 181.6 | 181.6 | 181.1 | 181.7 | 180.8 |
| 1977........ | 183.4 | 187.7 | 188.6 | 190.9 | 191.7 | 193.6 | 194.6 | 195.2 | 194.5 | 194.4 | 195.6 | 196.3 | 192.2 |
| 1978........ | 199.2 | 202.0 | 204.2 | 207.5 | 210.3 | 213.8 | 215.0 | 215.4 | 215.6 | 216.8 | 217.8 | 219.4 | 211.4 |
| 1979........ | 223.9 | 228.2 | 230.4 | 232.3 | 234.3 | 235.4 | 236.9 | 236.3 | 237.1 | 238.2 | 239.1 | 241.7 | 234.5 |
| $1980 . . . . . .$. | 243.8 | 244.9 | 247.3 | 249.1 | 250.4 | 252.0 | 254.8 | 258.7 | 261.1 | 262.4 | 264.5 | 266.4 | 254.6 |

CPI-U, Housing, total $-1967=100$, see p. 25
1961.
1962....

| 1967 ...... | 99.0 | 99.1 | 99.1 | 99.4 | 99.7 | 99.8 | 100.0 | 100.2 | 100.5 | 100.8 | 100.9 | 101.4 | 100.0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1968.......... | 101.7 | 102.2 | 102.4 | 102.7 | 103.0 | 103.6 | 104.3 | 104.9 | 105.1 | 105.6 | 106.2 | 106.7 | 104.0 |
| 1969......... | 107.0 | 107.6 | 108.4 | 109.2 | 109.7 | 110.1 | 110.6 | 111.3 | 112.0 | 112.5 | 113.1 | 113.6 | 110.4 |
| 1970........ | 114.1 | 115.1 | 116.2 | 116.9 | 117.5 | 117.8 | 118.4 | 119.1 | 119.8 | 120.4 | 121.1 | 121.7 | 118.2 |
| 1971 ........ | 121.8 | 121.7 | 121.5 | 121.6 | 122.3 | 123.1 | 123.6 | 124.1 | 124.5 | 124.9 | 125.4 | 125.8 | 123.4 |
| 1972.......... | 126.3 | 126.6 | 126.9 | 127.2 | 127.5 | 127.9 | 128.4 | 128.8 | 129.1 | 129.3 | 129.7 | 130.1 | 128.1 |
| 1973........ | 130.3 | 130.8 | 131.2 | 131.6 | 132.1 | 132.6 | 132.9 | 133.9 | 135.2 | 136.7 | 137.9 | 139.1 | 133.7 |
| 1974........ | 140.6 | 141.9 | 143.2 | 144.4 | 145.9 | 147.4 | 149.1 | 151.0 | 152.9 | 154.7 | 156.3 | 157.8 | 148.8 |
| 1975........ | 159.2 | 160.6 | 161.4 | 162.5 | 163.1 | 164.1 | 164.8 | 165.4 | 166.6 | 167.4 | 168.9 | 169.7 | 164.5 |
| 1976......... | 170.7 | 171.3 | 172.0 | 172.4 | 173.0 | 173.9 | 174.9 | 175.7 | 176.8 | 177.4 | 178.0 | 178.8 | 174.6 |
| 1977........ | 180.3 | 181.4 | 182.6 | 183.7 | 184.6 | 186.0 | 187.4 | 188.3 | 189.5 | 190.4 | 191.4 | 192.4 | 186.5 |
| 1978........ | 193.8 | 195.0 | 196.7 | 198.3 | 199.9 | 202.0 | 203.8 | 205.2 | 207.5 | 209.5 | 210.6 | 211.5 | 202.8 |
| 1979........ | 213.1 | 215.6 | 217.6 | 219.8 | 222.4 | 225.5 | 228.4 | 231.5 | 234.6 | 237.7 | 240.8 | 243.6 | 227.6 |
| 1980......... | 247.3 | 250.5 | 254.5 | 257.9 | 261.7 | 266.7 | 265.1 | 265.8 | 267.7 | 271.1 | 273.8 | 276.9 | 263.3 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CPI-U, Fuel and utilities, total-1967 $=100$, see p. 25 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 97.1 | 97.3 | 97.6 | 97.3 | 96.9 | 96.7 | 96.5 | 96.7 | 96.8 | 97.1 | 97.2 | 97.3 | 97.1 |
| 1962 ......... | 97.6 | 97.6 | 97.7 | 97.4 | 96.8 | 96.6 | 96.8 | 96.9 | 97.2 | 97.4 | 97.7 | 98.1 | 97.3 |
| 1963......... | 98.1 | 98.0 | 98.3 | 98.1 | 97.6 | 97.9 | 97.9 | 97.6 | 98.2 | 98.4 | 98.6 | 98.7 | 98.2 |
| 1964........ | 98.8 | 98.0 | 98.4 | 98.5 | 98.3 | 98.3 | 98.2 | 98.3 | 98.3 | 98.5 | 98.6 | 99.0 | 98.4 |
| 1965........ | 99.0 | 98.5 | 98.5 | 98.3 | 98.3 | 98.1 | 97.8 | 96.6 | 98.5 | 98.8 | 99.0 | 99.2 | 98.3 |
| 1966........ | 97.6 | 97.7 | 97.8 | 99.4 | 99.3 | 99.1 | 99.0 | 99.0 | 99.1 | 99.2 | 99.4 | 99.4 | 98.8 |
| 1967. | 99.6 | 99.7 | 99.7 | 99.8 | 99.7 | 99.6 | 99.9 | 100.1 | 100.4 | 100.4 | 100.3 | 100.3 | 100.0 |
| 1968 ......... | 100.5 | 100.7 | 100.8 | 100.9 | 101.2 | 101.2 | 101.5 | 101.6 | 101.4 | 101.3 | 102.1 | 102.3 | 101.3 |
| 1969......... | 102.5 | 102.6 | 102.9 | 103.3 | 103.3 | 103.4 | 103.3 | 103.7 | 103.9 | 104.1 | 104.8 | 105.1 | 103.6 |
| 1970........ | 105.1 | 105.4 | 106.1 | 106.7 | 106.8 | 106.6 | 107.5 | 108.0 | 108.4 | 109.2 | 110.7 | 111.3 | 107.6 |
| 1971......... | 112.1 | 113.1 | 113.8 | 114.1 | 114.4 | 114.6 | 115.5 | 116.0 | 116.0 | 116.0 | 116.5 | 117.6 | 115.0 |
| 1972......... | 118.4 | 119.0 | 119.3 | 119.6 | 119.8 | 119.8 | 120.0 | 120.1 | 120.4 | 120.6 | 121.7 | 121.9 | 120.1 |
| 1973 .......... | 122.8 | 124.1 | 124.6 | 125.1 | 125.4 | 125.6 | 125.7 | 126.3 | 126.8 | 128.6 | 132.1 | 135.9 | 126.9 |
| 1974......... | 140.8 | 143.5 | 144.9 | 146.9 | 148.6 | 149.4 | 150.9 | 152.6 | 154.0 | 155.2 | 157.1 | 158.4 | 150.2 |
| 1975......... | 160.5 | 162.2 | 163.0 | 164.6 | 165.5 | 166.9 | 168.0 | 168.9 | 170.9 | 172.0 | 174.4 | 176.1 | 167.8 |
| 1976........ | 176.3 | 177.9 | 178.9 | 179.3 | 180.2 | 181.7 | 182.5 | 183.7 | 185.1 | 186.5 | 188.2 | 192.0 | 182.7 |
| 1977. | 194.8 | 196.4 | 198.5 | 199.4 | 200.2 | 201.8 | 203.5 | 204.5 | 205.5 | 206.8 | 207.4 | 207.6 | 202.2 |
| 1978......... | 208.5 | 210.6 | 212.6 | 213.9 | 215.5 | 217.5 | 218.0 | 218.1 | 218.8 | 220.1 | 218.5 | 219.9 | 216.0 |
| 1979........ | 221.5 | 223.3 | 225.9 | 227.5 | 232.2 | 239.0 | 243.5 | 247.2 | 251.2 | 252.9 | 252.0 | 255.1 | 239.3 |
| 1980 ......... | 258.6 | 263.8 | 268.0 | 270.5 | 275.9 | 282.2 | 285.5 | 286.8 | 288.2 | 287.6 | 285.7 | 289.9 | 278.6 |
| CPI-U, Apparel and upkeep-1967=100, see p. 25 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 89.8 | 89.9 | 90.0 | 89.9 | 90.0 | 89.9 | 90.2 | 90.2 | 91.1 | 91.2 | 91.1 | 91.0 | 90.4 |
| 1962......... | 89.7 | 90.0 | 90.5 | 90.5 | 90.5 | 90.7 | 90.7 | 90.4 | 91.9 | 92.2 | 91.8 | 91.6 | 90.9 |
| 1963 ......... | 91.0 | 91.2 | 91.4 | 91.6 | 91.5 | 91.7 | 91.7 | 91.8 | 92.5 | 92.9 | 93.1 | 93.1 | 91.9 |
| 1964 ......... | 92.1 | 92.2 | 92.4 | 92.6 | 92.7 | 92.7 | 92.5 | 92.4 | 92.9 | 93.2 | 93.3 | 93.5 | 92.7 |
| 1965......... | 92.6 | 92.8 | 93.0 | 93.2 | 93.7 | 93.8 | 93.1 | 93.3 | 94.0 | 94.6 | 94.8 | 94.8 | 93.7 |
| 1966........ | 94.1 | 94.4 | 94.9 | 95.4 | 95.9 | 96.0 | 95.8 | 95.8 | 97.1 | 97.8 | 98.2 | 98.5 | 96.1 |
| 1967......... | 97.6 | 98.2 | 98.8 | 99.1 | 99.8 | 99.9 | 99.7 | 99.8 | 101.0 | 101.8 | 102.3 | 102.5 | 100.0 |
| 1968......... | 101.7 | 102.3 | 103.2 | 103.9 | 104.8 | 105.2 | 105.0 | 105.5 | 107.2 | 108.2 | 108.8 | 109.0 | 105.4 |
| 1969 ......... | 108.2 | 108.7 | 109.6 | 110.2 | 111.1 | 111.4 | 111.2 | 111.1 | 112.9 | 113.9 | 114.6 | 114.7 | 111.5 |
| 1970 ......... | 113.4 | 114.0 | 114.6 | 115.0 | 115.7 | 116.0 | 115.3 | 115.4 | 117.2 | 118.2 | 119.0 | 119.2 | 116.1 |
| 1971......... | 117.6 | 118.1 | 118.6 | 119.1 | 120.2 | 120.1 | 119.3 | 119.0 | 120.6 | 121.6 | 121.9 | 121.8 | 119.8 |
| 1972......... | 120.2 | 120.7 | 121.3 | 121.8 | 122.5 | 122.1 | 121.1 | 120.8 | 123.1 | 124.3 | 125.0 | 125.0 | 122.3 |
| 1973 ......... | 123.0 | 123.6 | 124.8 | 125.8 | 126.7 | 126.8 | 125.8 | 126.5 | 128.3 | 129.6 | 130.5 | 130.5 | 126.8 |
| 1974........ | 128.8 | 130.4 | 132.2 | 133.6 | 135.0 | 135.7 | 135.3 | 138.1 | 139.9 | 141.1 | 142.4 | 141.9 | 136.2 |
| 1975........ | 139.4 | 140.2 | 140.9 | 141.3 | 141.8 | 141.4 | 141.1 | 142.3 | 143.5 | 144.6 | 145.5 | 145.2 | 142.3 |
| 1976......... | 143.3 | 144.0 | 145.0 | 145.7 | 146.8 | 146.9 | 146.5 | 148.1 | 150.2 | 150.9 | 151.9 | 151.8 | 147.6 |
| 1977 ......... | 150.0 | 150.8 | 151.7 | 152.3 | 153.4 | 153.9 | 153.4 | 154.8 | 156.2 | 157.2 | 158.5 | 158.2 | 154.2 |
| 1978........ | 155.7 | 154.5 | 156.5 | 158.4 | 159.8 | 159.9 | 158.0 | 159.6 | 161.9 | 163.3 | 164.1 | 163.2 | 159.6 |
| 1979........ | 160.7 | 161.4 | 164.3 | 165.4 | 166.1 | 165.7 | 164.3 | 166.3 | 169.8 | 171.0 | 171.7 | 172.2 | 166.6 |
| 1980 ........ | 171.0 | 171.9 | 176.0 | 177.3 | 177.5 | 177.2 | 176.2 | 178.6 | 182.2 | 183.9 | 184.8 | 183.9 | 178.4 |
| CPI-U, Transportation, total-1967=100, see p. 25 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 89.6 | 89.6 | 89.2 | 89.3 | 89.7 | 90.4 | 90.9 | 91.5 | 91.5 | 92.1 | 92.1 | 91.5 | 90.6 |
| 1962........ | 91.5 | 91.5 | 91.4 | 92.5 | 92.6 | 92.6 | 92.1 | 92.7 | 93.0 | 93.3 | 93.4 | 93.2 | 92.5 |
| 1963........ | 92.0 | 92.1 | 92.3 | 92.3 | 92.7 | 92.7 | 93.0 | 93.4 | 93.1 | 94.0 | 94.1 | 94.0 | 93.0 |
| 1964......... | 94.4 | 93.7 | 94.0 | 94.0 | 94.1 | 94.2 | 94.4 | 94.3 | 94.0 | 94.4 | 94.9 | 95.3 | 94.3 |
| 1965......... | 95.9 | 95.4 | 95.4 | 95.8 | 96.1 | 95.9 | 96.2 | 95.8 | 95.8 | 95.9 | 96.2 | 96.3 | 95.9 |
| 1966........ | 95.9 | 95.9 | 96.1 | 96.6 | 96.6 | 96.8 | 97.9 | 97.9 | 97.8 | 98.6 | 98.8 | 98.2 | 97.2 |
| 1967 ......... | 97.8 | 98.2 | 98.5 | 99.3 | 99.7 | 99.8 | 100.3 | 100.4 | 100.8 | 101.6 | 102.1 | 101.7 | 100.0 |
| 1968........ | 102.4 | 102.3 | 102.7 | 102.7 | 102.8 | 103.3 | 103.4 | 103.5 | 103.1 | 104.1 | 104.6 | 103.7 | 103.2 |
| 1969......... | 104.1 | 105.3 | 107.2 | 107.5 | 107.0 | 107.5 | 107.2 | 107.2 | 106.6 | 108.5 | 108.4 | 109.1 | 107.2 |
| 1970 ......... | 109.8 | 109.8 | 109.7 | 111.2 | 112.1 | 112.7 | 113.4 | 112.7 | 113.0 | 115.2 | 116.0 | 116.9 | 112.7 |
| 1971......... | 117.5 | 117.5 | 117.8 | 118.1 | 118.8 | 119.6 | 119.4 | 119.3 | 118.6 | 119.3 | 118.7 | 118.5 | 118.6 |
| 1972......... | 118.9 | 118.3 | 118.4 | 118.6 | 119.5 | 119.8 | 120.2 | 120.5 | 121.0 | 121.2 | 121.4 | 121.3 | 119.9 |
| 1973 ........ | 121.0 | 121.1 | 121.5 | 122.6 | 123.5 | 124.6 | 124.8 | 124.5 | 123.9 | 125.0 | 125.8 | 126.7 | 123.8 |
| 1974......... | 128.1 | 129.3 | 132.0 | 133.7 | 136.3 | 138.8 | 140.6 | 141.3 | 142.2 | 142.9 | 143.4 | 143.5 | 137.7 |
| 1975......... | 143.2 | 143.5 | 144.8 | 146.2 | 147.4 | 149.8 | 152.6 | 153.6 | 155.4 | 156.1 | 157.4 | 157.6 | 150.6 |
| 1976........ | 158.1 | 158.5 | 159.8 | 161.3 | 163.5 | 165.9 | 167.6 | 168.5 | 169.5 | 170.9 | 171.4 | 171.4 | 165.5 |
| 1977......... | 172.2 | 173.2 | 174.7 | 176.7 | 178.1 | 179.1 | 179.2 | 178.8 | 178.4 | 178.6 | 178.7 | 178.8 | 177.2 |
| 1978........ | 179.0 | 179.4 | 179.9 | 181.1 | 183.2 | 185.5 | 187.2 | 188.1 | 188.7 | 189.7 | 191.4 | 192.6 | 185.5 |
| $1979 . . . . . .$. | 193.9 | 195.6 | 198.7 | 202.9 | 207.7 | ${ }_{2} 212.6$ | 216.6 | 219.6 | 221.4 | 22.7 | 224.9 | 227.7 | 212.0 |
| 1980 ......... | 233.5 | 239.6 | 243.7 | 246.8 | 249.0 | 249.7 | 251.0 | 252.7 | 254.7 | 256.1 | 259.0 | 261.1 | 249.7 |
| CPI-U, Medical care $-1967=100$, see p. 25 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 80.2 | 80.7 | 80.8 | 81.0 | 81.2 | 81.4 | 81.6 | 81.7 | 81.9 | 82.2 | 82.2 | 82.3 | 81.4 |
| 1962 ........ | 82.4 | 82.7 | 83.1 | 83.3 | 83.5 | 83.7 | 83.8 | 83.8 | 83.9 | 84.1 | 84.1 | 84.3 | 83.5 |
| 1963......... | 84.7 | 84.8 | 84.9 | 85.1 | 85.4 | 85.7 | 85.8 | 85.9 | 86.0 | 86.1 | 86.2 | 86.2 | 85.6 |
| 1964........ | 86.5 | 86.7 | 86.8 | 87.1 | 87.1 | 87.3 | 87.4 | 87.6 | 87.6 | 87.7 | 87.9 | 88.0 | 87.3 |
| 1965........ | 88.2 | 88.5 | 88.8 | 89.0 | 89.1 | 89.4 | 89.8 | 89.8 | 89.8 | 90.0 | 90.3 | 90.5 | 89.5 |
| 1966........ | 90.9 | 91.1 | 91.7 | 92.0 | 92.4 | 92.9 | 93.4 | 93.9 | 94.7 | 95.4 | 96.0 | 96.5 | 93.4 |
| 1967 ......... | 97.2 | 97.7 | 98.5 | 98.8 | 99.3 | 99.7 | 100.1 | 100.6 | 101.3 | 101.7 | 102.2 | 102.7 | 100.0 |
| 1968........ | 103.3 | 103.8 | 104.5 | 105.0 | 105.3 | 105.6 | 106.1 | 106.4 | 107.1 | 107.8 | 108.4 | 109.1 | 106.1 |
| 1969......... | 109.9 | 110.7 | 111.6 | 112.4 | 113.0 | 113.5 | 114.0 | 114.7 | 115.3 | 114.8 | 115.1 | 115.7 | 113.4 |
| 1970......... | 116.3 | 117.1 | 118.2 | 119.1 | 119.7 | 120.5 | 121.3 | 122.0 | 122.6 | 122.8 | 123.4 | 124.2 | 120.6 |
| 1971......... | 124.9 | 125.8 | 126.8 | 127.5 | 128.1 | 128.6 | 129.3 | 130.0 | 130.4 | 129.6 | 129.7 | 130.1 | 128.4 |
| 1972........ | 130.5 | 131.0 | 131.4 | 131.7 | 132.0 | 132.4 | 132.7 | 132.9 | 133.1 | 133.9 | 134.1 | 134.4 | 137.5 |
| 1973........ | 134.9 | 135.3 | 135.8 | 136.2 | 136.6 | 137.0 | 137.3 | 137.6 | 138.3 | 140.6 | 140.9 | 141.4 | 137.7 |
| 1974........ | 142.2 | 143.4 | 144.8 | 145.6 | 147.2 | 149.4 | 151.4 | 153.7 | 155.2 | 156.3 | 157.5 | 159.0 | 150.5 |
| 1975........ | 161.0 | 163.0 | 164.6 | 165.8 | 166.8 | 168.1 | 169.8 | 170.9 | 172.2 | 173.5 | 173.3 | 174.7 | 168.6 |
| 1976........ | 176.6 | 178.8 | 180.6 | 181.6 | 182.6 | 183.7 | 185.5 | 186.8 | 187.9 | 188.9 | 191.3 | 192.3 | 184.7 |
| 1977......... | 194.1 | 195.8 | 197.6 | 199.1 | 200.5 | 201.8 | 203.5 | 204.9 | 206.3 | 207.2 | 208.1 | 209.3 | 202.4 |
| 1978........ | 211.2 | 213.3 | 214.5 | 215.7 | 216.9 | 217.9 | 219.4 | 221.4 | ${ }_{243}^{22.6}$ | 224.7 | 227.0 | 227.8 | 219.4 |
| $1979 . . . . . . .$. 1980 | 230.7 253.9 | 232.6 257.9 | 233.9 260.2 | 235.1 262.0 | 236.3 263.4 | 237.7 | 239.9 266.6 | 241.8 268.4 | 243.7 270.6 | 245.9 272.8 | 248.0 274.5 | 250.7 275.8 | 239.7 265.9 |
| 1980........ | 253.9 | 257.9 | 260.2 | 262.0 | 263.4 | 264.7 | 266.6 | 268.4 | 270.6 | 272.8 | 274.5 | 275.8 | 265.9 |
| CPI-U, Commodities, total, seas adj-1967 $=100$, see p. 26 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 91.9 | 92.0 | 92.0 | 91.8 | 91.8 | 91.8 | 92.1 | 92.2 | 92.2 | 92.2 | 92.0 | 92.1 |  |
| 1962 ........ | 92.1 | 92.5 | 92.6 | 92.7 | 92.7 | 92.7 | 92.5 | 92.7 | 93.3 | 93.1 | 93.2 | 93.0 | ... |
| 1963......... | 93.2 | 93.3 | 93.4 | 93.3 | 93.3 | 93.5 | 93.9 | 94.0 | 93.8 | 93.8 | 94.1 | 94.3 | ............. |
| 1964........ | 94.5 | 94.3 | 94.3 | 94.4 | 94.4 | 94.4 | 94.5 | 94.5 | 94.7 | 94.7 | 94.9 | 95.1 | $\ldots . . . . . . . . . .$. |
| 1965........ | 95.2 | 95.0 | 95.1 | 95.3 | 95.6 | 96.1 | 95.9 | 95.8 | 95.8 | 96.0 | 96.2 | 96.6 | $\ldots \ldots \ldots . . . . . .$. |
| 1966........ | 96.8 | 97.3 | 97.6 | 97.9 | 97.9 | 98.0 | 98.1 | 98.5 | 98.9 | 99.1 | 99.0 | 99.0 | ........... |
| 1967 ........ | 98.9 | 99.1 | 99.0 | 99.1 | 99.3 | 99.6 | 100.0 | 100.5 | 100.7 | 101.0 | 101.3 | 101.6 | $\ldots$ |
| 1968 ........ | 101.9 | 102.3 | 102.5 | 102.7 | 102.9 | 103.3 | 103.7 | 104.1 | 104.4 | 105.0 | 105.3 | 105.5 | $\ldots . . . . . . . . . . .$. |
| 1969........ | 105.7 | 106.2 | 106.9 | 107.2 | 107.4 | 108.2 | 108.6 | 109.0 | 109.4 | 109.9 | 110.5 | 11.1 | $\ldots . . . . . . . . . . .$. |
| 1970......... | 111.5 | 112.0 | 112.0 | 112.5 | 112.9 | 113.2 | 113.5 | 113.7 | 114.2 | 114.7 | 115.1 | 115.6 | ............. |
| 1971 ......... | 115.7 | 115.8 | 116.1 | 116.6 | 117.1 | 117.6 | 17.8 | 18.0 | 118.0 | 118.3 | 118.4 | 119.0 | ............ |
| 1972........ | 119.1 | 119.7 | 119.8 | 119.9 | 120.2 | 120.4 | 120.9 | 121.1 | 121.8 | 122.1 | 122.6 | 123.0 | ........... |
| 1973........ | 123.8 | 124.8 | 126.2 | 127.4 | 128.3 | 129.2 | 129.3 | 132.4 | 132.5 | 133.3 | 134.6 | 135.8 | .............. |
| 1974 ......... | 137.4 | 139.5 | 141.2 | 141.8 | 145.3 | 144.4 | 145.1 | 147.1 | 149.1 | 150.5 | 151.9 | 153.2 |  |
| 1975........ | 154.1 | 154.8 | 155.4 | 155.7 | 156.3 | 157.4 | 159.3 | 159.7 | 160.5 | 161.5 | 162.3 | 163.0 | $\ldots \ldots \ldots$ |
| 1976........ | 163.1 | 162.8 | 162.7 | 163.0 | 163.8 | 164.4 | 165.2 | 165.9 | 166.7 | 167.5 | 167.9 | 168.6 | $\ldots . . . . . . . . . . . .$. |
| 1977........ | 169.5 | 171.3 | 172.0 | 173.2 | 173.9 | 174.7 | 175.2 | 175.7 | 176.3 | 176.9 | 178.1 | 178.8 | $\ldots . . . . . . . . . . . .$. |
| 1978........ | 179.8 | 180.5 | 181.8 | 183.3 | 185.0 | 186.6 | 187.9 | 188.8 | 190.3 2138 | 191.9 | 193.3 | 194.7 | ............ |
| $1979 . . . . . . .$. | 196.3 222.9 | 198.4 225.1 | 2028.6 228.1 | 223.5 | 231.0 | 232.1 | ${ }_{233.6}^{21.1}$ | 211.8 236.3 | 238.7 | 240.7 20 | 242.7 | 244.0 | .-........ |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline YEAR \& Jan. \& Feb. \& Mar. \& Apr. \& May \& June \& July \& Aug. \& Sept. \& Oct. \& Nov. \& Dec. \& Annual <br>
\hline \multicolumn{14}{|c|}{CPI-U, Food, total, seas adj-1967 $=100$, see p. 26} <br>
\hline 1961........ \& 89.4 \& 89.5 \& 89.4 \& 89.2 \& 89.0 \& 88.7 \& 89.0 \& 88.8 \& 88.8 \& 89.0 \& 88.8 \& 88.8 \& <br>
\hline 1962........ \& 89.2 \& 89.6 \& 89.9 \& 90.0 \& 89.9 \& 89.6 \& 89.3 \& 89.7 \& 90.7 \& 90.5 \& 90.7 \& 90.1 \& ........... <br>
\hline 1963......... \& 91.1 \& 91.2 \& 91.0 \& 90.6 \& 90.8 \& 91.1 \& 91.5 \& 91.6 \& 91.2 \& 91.1 \& 91.5 \& 91.8 \& ............ <br>
\hline 1964........ \& 92.0 \& 92.0 \& 92.0 \& 92.0 \& 92.0 \& 92.2 \& 92.3 \& 92.2 \& 92.8 \& 92.8 \& 93.1 \& 93.1 \& ......... <br>
\hline 1965 ......... \& 92.7 \& 92.5 \& 92.9 \& 93.3 \& 94.1 \& 95.6 \& 95.5 \& 95.0 \& 94.9 \& 95.3 \& 95.6 \& 96.2 \& <br>
\hline 1966........ \& 96.8 \& 98.3 \& 99.1 \& 99.2 \& 98.9 \& 98.8 \& 98.4 \& 99.8 \& 100.1 \& 100.4 \& 100.2 \& 99.9 \& ........... <br>
\hline 1967 ......... \& 99.5 \& 99.3 \& 99.2 \& 98.8 \& 98.9 \& 99.7 \& 100.1 \& 100.6 \& 100.6 \& 100.8 \& 101.1 \& 101.4 \& <br>
\hline 1968......... \& 101.6 \& 102.0 \& 102.4 \& 102.7 \& 103.1 \& 103.2 \& 103.6 \& 103.9 \& 104.5 \& 105.4 \& 105.4 \& 105.7 \& ........... <br>
\hline 1969 ......... \& 105.9 \& 105.9 \& 106.3 \& 106.9 \& 107.5 \& 108.7 \& 109.3 \& 109.9 \& 110.7 \& 110.9 \& 112.0 \& 113.3 \& $\cdots$ <br>
\hline 1970 ......... \& 113.6 \& 114.2 \& 114.2 \& 114.5 \& 115.0 \& 115.0 \& 115.1 \& 115.1 \& 115.7 \& 116.0 \& 115.8 \& 116.0 \& <br>
\hline 1971........ \& 115.7 \& 116.0 \& 116.9 \& 117.7 \& 118.2 \& 118.9 \& 119.1 \& 119.2 \& 119.1 \& 119.5 \& 119.9 \& 121.1 \& <br>
\hline 1972 ........ \& 120.7 \& 122.3 \& 122.2 \& 122.2 \& 122.5 \& 122.8 \& 123.5 \& 123.7 \& 124.8 \& 125.5 \& 126.2 \& 126.9 \& $\ldots$ <br>
\hline 1973........ \& 129.0 \& 131.0 \& 134.3 \& 136.4 \& 138.3 \& 139.7 \& 140.0 \& 148.3 \& 148.0 \& 148.9 \& 150.8 \& 152.2 \& .... <br>
\hline 1974......... \& 154.1 \& 157.4 \& 159.0 \& 158.7 \& 160.0 \& 159.9 \& 159.4 \& 161.6 \& 164.9 \& 166.7 \& 168.8 \& 170.7 \& <br>
\hline 1975........ \& 171.5 \& 171.7 \& 171.5 \& 171.2 \& 171.8 \& 173.6 \& 176.9 \& 176.9 \& 178.2 \& 179.8 \& 181.0 \& 182.1 \& ........... <br>
\hline 1976........ \& 181.5 \& 179.8 \& 178.7 \& 178.7 \& 179.4 \& 179.8 \& 180.6 \& 181.3 \& 182.2 \& 183.0 \& 182.9 \& 183.3 \& ...... <br>
\hline 1977......... \& 183.9 \& 187.5 \& 188.5 \& 190.8 \& 191.6 \& 192.9 \& 193.4 \& 194.2 \& 194.8 \& 195.3 \& 197.0 \& 197.7 \& ...... <br>
\hline $1978 . . .$. \& 199.2 \& 201.4 \& 203.9 \& 207.1 \& 210.2 \& 213.3 \& 214.3 \& 215.0 \& 216.0 \& 217.7 \& 219.2 \& 220.5 \& - <br>
\hline $1979 . . . . . .$. \& 224.3 \& 228.0 \& 230.0 \& 231.8 \& 233.9 \& 234.8 \& 236.1 \& 235.9 \& 237.4 \& 239.1 \& 240.7 \& 242.9 \& <br>
\hline 1980......... \& 244.5 \& 244.8 \& 246.9 \& 248.5 \& 250.0 \& 251.4 \& 254.0 \& 258.3 \& 261.3 \& 263.4 \& 266.3 \& 268.0 \& ........ <br>
\hline \multicolumn{14}{|c|}{CPI.U, Transportation, total, seas adj-1967 $=100$, see p. 26} <br>
\hline $1961 . . . . . .$. \& 89.4 \& 89.7 \& 89.5 \& 89.7 \& 90.1 \& 90.6 \& 91.0 \& 91.4 \& 91.8 \& 91.6 \& 91.5 \& 91.1 \& .......... <br>
\hline 1962........ \& 91.4 \& 91.7 \& 91.8 \& 92.8 \& 92.8 \& 92.8 \& 92.1 \& 92.6 \& 93.2 \& 92.9 \& 92.9 \& \& ............ <br>
\hline 1963........ \& 91.9 \& 92.3 \& 92.7 \& 92.5 \& 92.9 \& 92.9 \& 92.9 \& 93.3 \& 93.3 \& 93.7 \& 93.6 \& 93.8 \&  <br>
\hline 1964......... \& 94.3 \& 94.0 \& 94.4 \& 94.2 \& 94.2 \& 94.3 \& 94.2 \& 94.3 \& 94.1 \& 94.1 \& 94.5 \& 95.2 \& ........... <br>
\hline 1965 ........ \& 95.8 \& 95.7 \& 95.7 \& 95.9 \& 96.1 \& 96.0 \& 96.0 \& 95.8 \& 96.0 \& 95.7 \& 95.8 \& 96.2 \& ......... <br>
\hline $1966 . . . . . . .$. \& 95.8 \& 96.2 \& 96.4 \& 96.7 \& 96.6 \& 96.8 \& 97.7 \& 97.9 \& 98.1 \& 98.3 \& 98.5 \& 98.1 \& --........ <br>
\hline 1967 ......... \& 98.1 \& 98.7 \& 98.7 \& 99.3 \& 99.4 \& 99.5 \& 100.0 \& 100.5 \& 101.2 \& 101.1 \& 101.8 \& 101.8 \& ... <br>
\hline 1968 ......... \& 102.6 \& 102.7 \& 102.8 \& 102.6 \& 102.4 \& 103.0 \& 103.1 \& 103.5 \& 103.5 \& 103.7 \& 104.3 \& 103.8 \& ........... <br>
\hline 1969......... \& 104.2 \& 105.7 \& 107.5 \& 107.5 \& 106.7 \& 107.1 \& 106.9 \& 107.2 \& 106.9 \& 107.9 \& 108.1 \& 108.9 \& ........... <br>
\hline 1970........ \& 110.1 \& 110.4 \& 110.0 \& 111.4 \& 111.7 \& 112.3 \& 113.0 \& 112.7 \& 113.3 \& 114.6 \& 115.7 \& 116.9 \& ...... <br>
\hline 1971........ \& 117.7 \& 118.3 \& 118.3 \& 118.3 \& 118.5 \& 119.0 \& 118.9 \& 119.2 \& 118.6 \& 118.7 \& 118.5 \& 118.5 \& <br>
\hline 1972........ \& 119.3 \& 119.0 \& 119.1 \& 119.0 \& 119.3 \& 119.2 \& 119.5 \& 120.1 \& 120.8 \& 120.5 \& 121.2 \& 121.4 \& ... <br>
\hline 1973........ \& 121.4 \& 122.1 \& 122.4 \& 123.1 \& 123.3 \& 123.9 \& 123.8 \& 123.7 \& 123.4 \& 124.4 \& 125.6 \& 126.9 \& .... <br>
\hline $1974 . . . . . .$. \& 128.7 \& 130.4 \& 132.9 \& 134.2 \& 136.2 \& 137.9 \& 139.4 \& 140.2 \& 141.4 \& 142.3 \& 143.2 \& 143.9 \& ......... <br>
\hline 1975........ \& 144.4 \& 145.1 \& 146.3 \& 146.8 \& 147.0 \& 148.6 \& 150.8 \& 15.1 \& 154.4 \& 15.5 \& 157.4 \& 158.2 \& <br>
\hline 1976........ \& 159.3 \& 160.2 \& 161.6 \& 162.2 \& 163.3 \& 164.6 \& 165.6 \& 166.6 \& 168.2 \& 170.2 \& 171.2 \& 172.2 \& <br>
\hline 1977 ......... \& 173.6 \& 175.0 \& 176.4 \& 177.4 \& 177.7 \& 177.6 \& 177.2 \& 177.1 \& 177.6 \& 178.2 \& 178.8 \& 179.7 \& ......... <br>
\hline 1978........ \& 180.5 \& 180.8 \& 181.3 \& 181.4 \& 182.3 \& 183.6 \& 185.1 \& 186.4 \& 188.1 \& 190.1 \& 192.0 \& 193.9 \& ............ <br>
\hline 1979......... \& 194.2 \& 195.9 \& 199.5 \& 203.9 \& 207.8 \& 211.9 \& 215.4 \& 218.5 \& 220.9 \& 222.5 \& 224.6 \& 227.7 \& ........... <br>
\hline 1980......... \& 234.4 \& 239.8 \& 245.8 \& 247.2 \& 248.8 \& 248.7 \& 249.7 \& 251.5 \& 254.2 \& 256.3 \& 258.8 \& 260.9 \& ........ <br>
\hline \multicolumn{14}{|c|}{CPI-U, Services, seas adj-1967=100, see p. 26} <br>
\hline 1961........ \& 84.6 \& 84.7 \& 84.8 \& 84.9 \& 85.1 \& 85.2 \& 85.2 \& 85.3 \& 85.5 \& 85.6 \& 85.7 \& 86.0 \& ........... <br>
\hline 1962 ......... \& 86.1 \& 86.2 \& 86.4 \& 86.4 \& 86.7 \& 86.8 \& 87.0 \& 87.2 \& 87.1 \& 87.2 \& 87.3 \& 87.4 \& ... <br>
\hline 1963 ......... \& 87.7 \& 87.8 \& 87.9 \& 88.0 \& 88.2 \& 88.4 \& 88.6 \& 88.7 \& 88.9 \& 89.0 \& 89.2 \& 89.4 \& <br>
\hline 1964......... \& 89.4 \& 89.5 \& 89.7 \& 89.8 \& 90.0 \& 90.1 \& 90.3 \& 90.4 \& 90.4 \& 90.6 \& 90.8 \& 91.0 \& +........... <br>
\hline $1965 . . . . . .$. \& 91.3 \& 91.5 \& 91.6 \& 91.8 \& 92.0 \& 92.1 \& 92.2 \& 92.3 \& 92.8 \& 93.0 \& 93.2 \& 93.4 \& . <br>
\hline 1966......... \& 93.6 \& 93.7 \& 94.0 \& 94.7 \& 95.1 \& 95.5 \& 96.0 \& 96.3 \& 96.7 \& 97.2 \& 97.7 \& 98.0 \& ....... <br>
\hline 1967........ \& 98.3 \& 98.6 \& 98.8 \& 99.1 \& 99.4 \& 99.8 \& 100.0 \& 100.4 \& 100.8 \& 101.2 \& 101.5 \& 101.9 \& ....... <br>
\hline 1968 ........ \& 102.4 \& 102.8 \& 103.4 \& 103.7 \& 104.1 \& 104.9 \& 105.6 \& 106.2 \& 106.5 \& 107.1 \& 107.7 \& 108.3 \& ........ <br>
\hline 1969 ........ \& 108.9 \& 109.4 \& 110.3 \& 111.2 \& 111.7 \& 112.2 \& 112.8 \& 113.6 \& 114.4
123.6 \& 114.8
124.3 \& 115.4
1250 \& \& ........ <br>
\hline 1970 ......... \& 117.2 \& 118.1 \& 119.3 \& 120.1 \& 120.7 \& 121.4 \& 122.1 \& 122.8 \& 123.6 \& 124.3 \& 125.0 \& 125.8 \& ........... <br>
\hline 1971........ \& 126.4 \& 126.6 \& 126.6 \& 126.9 \& 127.5 \& 128.3 \& 128.9 \& 129.5 \& 129.9 \& 130.2 \& 130.5 \& 130.9 \& $\ldots$ <br>
\hline 1972........ \& 131.6 \& 131.9 \& 132.1 \& 132.5 \& 132.8 \& 133.3 \& 133.7 \& 134.0 \& 134.3 \& 134.8 \& 135.1 \& 135.5 \& ........... <br>
\hline 1973......... \& 135.8 \& 136.2 \& 136.6 \& 137.1 \& 137.6 \& 138.2 \& 138.6 \& 139.4 \& 140.7 \& 142.4 \& 143.2 \& 143.9 \& ...... <br>
\hline 1974........ \& 144.9 \& 145.8 \& 147.0 \& 148.0 \& 149.5 \& 151.1 \& 152.7 \& 154.4 \& 156.0 \& 157.5 \& 158.8 \& 160.2 \& $\ldots$ <br>
\hline 1975......... \& 161.5 \& 162.6 \& 163.2 \& 164.1 \& 164.7 \& 165.8 \& 166.6 \& 167.5 \& 169.1 \& 170.2 \& 172.1 \& 173.3 \& ............ <br>
\hline 1976........ \& 175.1 \& 176.2 \& 177.3 \& 177.9 \& 178.5 \& 179.5 \& 180.8 \& 181.9 \& 183.2 \& 184.2 \& 185.4 \& 186.3 \& <br>
\hline 1977........ \& 187.9 \& 188.9 \& 190.2 \& 191.5 \& 192.3 \& 193.7 \& 195.3 \& 196.4 \& 197.6 \& 198.5 \& 199.9 \& 201.0 \& ......... <br>
\hline 1978 ........ \& 202.2 \& 203.7 \& 205.0 \& 206.7 \& 208.2 \& 209.9 \& 211.7 \& 213.5 \& 215.4 \& 217.4 \& 218.9 \& 219.6 \& ....... <br>
\hline 1979 ......... \& 221.4 \& 223.6 \& 225.4 \& 227.4 \& 229.7 \& 232.0 \& 234.7 \& 237.7 \& 240.3 \& 243.3 \& 246.6 \& 249.8 \& <br>
\hline 1980 ......... \& 253.6 \& 257.2 \& 261.7 \& 265.7 \& 269.4 \& 274.1 \& 272.3 \& 272.4 \& 274.2 \& 277.6 \& 281.3 \& 285.4 \& ...... <br>
\hline \multicolumn{14}{|c|}{PPI, all commodities-1967 $=100$, see p. 27} <br>
\hline $1961 . . . . . .$. \& 95.2 \& 95.2 \& 95.2 \& 94.7 \& 94.3 \& 93.8 \& 94.2 \& 94.3 \& 94.3 \& 94.3 \& 94.3 \& 94.6 \& 94.5 <br>
\hline 1962......... \& 95.0 \& 94.9 \& 94.9 \& 94.6 \& 94.4 \& 94.3 \& 94.6 \& 94.7 \& 95.4 \& 94.8 \& 94.9 \& 94.6 \& 94.8 <br>
\hline 1963........ \& 94.7 \& 94.4 \& 94.2 \& 94.0 \& 94.3 \& 94.5 \& 94.8 \& 94.6 \& 94.5 \& 94.7 \& 94.9 \& 94.5 \& 94.5 <br>
\hline 1964 ......... \& 95.2 \& 94.7 \& 94.6 \& 94.5 \& 94.3 \& 94.3 \& 94.6 \& 94.5 \& 94.9 \& 95.0 \& 94.9 \& 94.9 \& 94.7 <br>
\hline 1965 ........ \& 95.2 \& 95.4 \& 95.5 \& 95.9 \& 96.2 \& 96.9 \& 97.0 \& 97.0 \& 97.1 \& 97.2 \& 97.5 \& 98.1 \& 96.6 <br>
\hline 1966........ \& 98.6 \& 99.3 \& 99.3 \& 99.4 \& 99.5 \& 99.6 \& 100.3 \& 100.7 \& 100.7 \& 100.1 \& 99.8 \& 99.8 \& 99.8 <br>
\hline 1967......... \& 100.1 \& 99.9 \& 99.6 \& 99.2 \& 99.7 \& 100.2 \& 100.3 \& 100.0 \& 100.1 \& 100.1 \& 100.1 \& 100.8 \& 100.0 <br>
\hline 1968........ \& 101.1 \& 101.9 \& 102.1 \& 102.1 \& 102.4 \& 102.5 \& 102.8 \& 102.5 \& 102.9 \& 102.9 \& 103.3 \& 103.6 \& 102.5 <br>
\hline 1969......... \& 104.3 \& 104.8 \& 105.4 \& 105.5 \& 106.3 \& 106.8 \& 107.0 \& 106.9 \& 107.1 \& 107.4 \& 108.1 \& 108.6 \& 106.5 <br>
\hline 1970 ........ \& 109.3 \& 109.7 \& 109.9 \& 110.0 \& 110.0 \& 110.4 \& 110.9 \& 110.4 \& 111.0 \& 110.9 \& 110.9 \& 111.0 \& 110.4 <br>
\hline 1971 ........ \& 111.8 \& 112.8 \& 113.1 \& 113.4 \& 113.9 \& 114.4 \& 114.7 \& 115.1 \& 114.6 \& 114.5 \& 114.6 \& 115.6 \& 114.0 <br>
\hline $1972 \ldots \ldots .$. \& 116.3 \& 117.3 \& 117.4 \& 117.5 \& 118.2 \& 118.8 \& 119.7 \& 119.9 \& 120.2 \& 120.0 \& 120.7 \& 122.9 \& 119.1 <br>
\hline 1973 ........ \& 124.5 \& 126.9 \& 129.8 \& 130.5 \& 133.2 \& 136.0 \& 134.3 \& 142.1 \& 139.7 \& 138.7 \& 139.2 \& 141.8 \& 134.7 <br>
\hline 1974........ \& 146.6 \& 149.5 \& 151.4 \& 152.7 \& 155.0 \& 155.7 \& 161.7 \& 167.4 \& 167.2 \& 170.2 \& 171.9 \& 171.5 \& 160.1 <br>
\hline $1975 . . . . . .$. \& 171.8 \& 171.3 \& 170.4 \& 172.1 \& 173.2 \& 173.7 \& 175.7 \& 176.7 \& 177.7 \& 178.9 \& 178.2 \& 178.7 \& 174.9 <br>
\hline 1976........ \& 179.4 \& 179.4 \& 179.7 \& 181.3 \& 181.9 \& 183.2 \& 184.4 \& 183.8 \& 184.8 \& 185.3 \& 185.6 \& 187.1 \& 183.0 <br>
\hline 1977 ........ \& 188.1 \& 190.2 \& 192.0 \& 194.3 \& 195.2 \& 194.5 \& 194.8 \& 194.6 \& 195.3 \& 196.3 \& 197.1 \& 198.2 \& 194.2 <br>
\hline $1978 . . . . . .$. \& 200.1 \& 202.1 \& 203.7 \& 206.5 \& 208.0 \& 209.6 \& 210.7 \& 210.6 \& 212.4 \& 214.9 \& 215.7 \& 217.5 \& 239.3 <br>
\hline $1979 . . . . . . .$. \& 220.8 \& 224.1 \& 226.7 \& 230.0 \& 232.0 \& 233.5 \& 236.9 \& 238.3 \& 242.0 \& 245.6 \& 247.2 \& 249.7 \& 235.6 <br>
\hline 1980 ......... \& 254.9 \& 260.2 \& 261.9 \& 262.8 \& 264.2 \& 265.6 \& 270.4 \& 273.8 \& 274.6 \& 277.8 \& 279.1 \& 280.8 \& 268.8 <br>
\hline \multicolumn{14}{|c|}{PPI, finished goods, total $-1967=100$, see p. 27} <br>
\hline $1961 . . . . . .$. \& 94.5 \& 94.5 \& 94.3 \& 93.5 \& 93.1 \& 93.1 \& 93.5 \& 93.6 \& 93.5 \& 93.5 \& 93.6 \& 93.8 \& 93.7 <br>
\hline 1962........ \& 94.4 \& 94.4 \& 94.1 \& 93.7 \& 93.5 \& 93.4 \& 93.8 \& 94.0 \& 94.8 \& 94.2 \& 94.3 \& 93.9 \& 94.0 <br>
\hline $1963 . . . . . .$. \& 94.1 \& 93.8 \& 93.4 \& 93.2 \& 93.4 \& 93.8 \& 94.1 \& 93.7 \& 93.8 \& 93.9 \& 94.1 \& 93.7 \& 93.7 <br>
\hline 1964........ \& 94.4 \& 93.9 \& 93.8 \& 93.6 \& 93.6 \& 94.0 \& 94.4 \& 94.2 \& 94.4 \& 94.4 \& 94.4 \& 94.2 \& 94.1 <br>
\hline $1965 . . . . . . .$. \& 94.5 \& 94.5 \& 94.6 \& 95.0 \& 95.4 \& 96.0 \& 96.1 \& 95.9 \& 96.2 \& 96.4 \& 96.8 \& 97.3 \& 95.7 <br>
\hline 1966......... \& 97.6 \& 98.2 \& 98.3 \& 98.2 \& 98.2 \& 98.3 \& 98.9 \& 99.4 \& 99.9 \& 99.6 \& 99.6 \& 99.4 \& 98.8 <br>
\hline $1967 . . . . . . .$. \& 99.5 \& 99.4 \& 99.2 \& 98.9 \& 99.4 \& 100.2 \& 100.5 \& 100.2 \& 100.5 \& 100.4
1035 \& 100.6 \& 101.0 \& 100.0 <br>
\hline $1968 . . . . . .$. \& 101.4 \& 101.8 \& 101.9 \& 102.0 \& \& \& \& \& \& \& \& 104.1 \& 102.8 <br>
\hline $1969 . . . . . . .$. \& 104.7 \& 104.7
1098 \& 105.1
110.0 \& 105.2
109.5 \& 106.1
109.6 \& 106.7
110.0 \& 107.2
110.6 \& 106.9
110.0 \& 107.2
110.7 \& 107.7
110.8 \& 108.6
111.3 \& 109.1 \& 106.6
110.3 <br>
\hline 1970 ......... \& 109.8 \& 109.8 \& 110.0 \& 109.5 \& 109.6 \& 110.0 \& 110.6 \& 110.0 \& 110.7 \& 110.8 \& 111.3 \& 111.5 \& 110.3 <br>
\hline 1971........ \& 112.3 \& 112.9 \& 113.0 \& 113.0 \& 113.6 \& 114.0 \& 114.0 \& \& 113.8 \& 113.9 \& 114.1 \& 115.1 \& 113.7 <br>
\hline 1972........ \& 115.5 \& 116.3 \& 116.1 \& 115.8 \& 116.4 \& 116.9 \& 117.8 \& 117.9
1319 \& 118.2
1312 \& 117.6 \& 118.3 \& 119.5 \& 117.2 <br>
\hline 1973........ \& 121.0 \& 122.5 \& 124.7 \& 125.4 \& ${ }^{126.2}$ \& 127.4
1440 \& 127.7
148.1 \& 131.9
150.6 \& 131.2 \& 131.2

155.2 \& 132.0

1577 \& 133.6 \& 127.9 <br>
\hline $1974 \ldots . . . . .$. \& 137.4
159.3 \& 140.1
159.3 \& 141.0
158.9 \& 142.1
160.0 \& 143.8
161.2 \& 144.0
162.5 \& 148.1
164.5 \& 150.6
164.9 \& 152.1
166.2 \& 158.2
168.0 \& 157.7
168.0 \& 158.0
168.5 \& 147.5
163.4 <br>
\hline $1975 . . . . . . .$.
$1976 . . . . .$. \& 159.3
168.8 \& 159.3
168.2 \& 158.9
168.1 \& 160.0
169.3 \& 161.2
169.6 \& 162.5
170.0 \& 164.5
170.7 \& 164.9
170.3 \& 166.2
170.9 \& 168.0
172.9 \& 168.0
173.3 \& 168.5
174.7 \& 163.4
170.6 <br>
\hline 1977 .......... \& 175.7 \& 177.5 \& 178.6 \& 179.8 \& 181.4 \& 181.5 \& 182.3 \& 182.5 \& 183.2 \& 185.3 \& 185.8 \& 186.7 \& 181.7 <br>
\hline $1978 . . . . . . .$. \& 188.2 \& 189.7 \& 190.3 \& 192.8 \& 194.4 \& 195.9 \& 197.6 \& 197.0 \& 198.5 \& 201.0 \& 201.7 \& 203.9 \& 195.9 <br>
\hline $1979 . . . . . . .$. \& 206.9
234.4 \& 209.3
237.7 \& 210.7
240.0 \& 212.9
242.1 \& 214.4
243.4 \& 215.2
244.9 \& 217.6
249.3 \& 218.9
251.4 \& 222.2
251.4 \& 225.9
25.4 \& 228.0
256.2 \& 230.0
257.2 \& 217.7
247.0 <br>
\hline
\end{tabular}

| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PPI, manufactures, total $-1967=100$, see p. 27 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 94.9 | 94.9 | 94.9 | 94.7 | 94.2 | 94.0 | 94.1 | 94.1 | 94.1 | 94.0 | 94.1 | 94.4 | 94.4 |
| 1962 ......... | 94.7 | 94.5 | 94.4 | 94.4 | 94.4 | 94.3 | 94.5 | 94.4 | 94.8 | 94.4 | 94.4 | 94.3 | 94.5 |
| 1963 ........ | 94.3 | 94.1 | 93.9 | 93.7 | 94.1 | 94.5 | 94.7 | 94.5 | 94.4 | 94.6 | 94.6 | 94.6 | 94.3 |
| 1964 ......... | 94.9 | 94.8 | 94.6 | 94.6 | 94.5 | 94.5 | 94.8 | 94.7 | 94.8 | 95.0 | 95.0 | 95.1 | 94.8 |
| 1965 ......... | 95.4 | 95.4 | 95.4 | 95.7 | 96.0 | 96.5 | 96.6 | 96.7 | 96.7 | 96.9 | 97.2 | 97.6 | 96.3 |
| 1966......... | 97.8 | 98.3 | 98.4 | 98.5 | 98.9 | 99.0 | 99.3 | 99.7 | 99.7 | 99.6 | 99.5 | 99.5 | 99.1 |
| 1967 ......... | 99.7 | 99.7 | 99.6 | 99.5 | 99.6 | 99.9 | 100.1 | 100.1 | 100.4 | 100.4 | 100.6 | 100.8 | 100.0 |
| 1968 ........ | 101.4 | 101.9 | 102.1 | 102.2 | 102.2 | 102.5 | 102.9 | 102.7 | 103.0 | 103.2 | 103.4 | 103.7 | 102.6 |
| $1969 . . . . . .$. | 104.3 | 104.9 | 105.2 | 105.4 | 105.8 | 106.3 | 106.5 | 106.5 | 106.8 | 107.4 | 107.8 | 108.1 | 106.3 |
| 1970 ......... | 109.0 | 109.2 | 109.4 | 109.7 | 109.8 | 110.1 | 110.7 | 110.6 | 110.8 | 111.2 | 111.3 | 111.2 | 110.3 |
| 1971........ | 111.8 | 112.4 | 112.8 | 113.1 | 113.6 | 114.0 | 114.7 | 115.1 | 114.8 | 114.6 | 114.6 | 115.2 | 113.9 |
| 1972........ | 115.7 | 116.5 | 116.7 | 116.9 | 117.4 | 117.8 | 118.3 | 118.5 | 118.8 | 118.8 | 119.2 | 120.7 | 117.9 |
| 1973........ | 121.6 | 123.6 | 125.7 | 126.4 | 128.3 | 130.1 | 129.1 | 133.4 | 131.8 | 132.0 | 132.8 | 135.1 | 129.2 |
| 1974........ | 138.6 | 140.9 | 143.6 | 146.0 | 149.3 | 151.5 | 156.4 | 161.8 | 162.4 | 165.2 | 166.2 | 166.9 | 154.1 |
| 1975........ | 168.2 | 168.0 | 167.8 | 168.7 | 169.5 | 170.1 | 171.4 | 172.3 | 173.0 | 174.5 | 174.4 | 174.7 | 171.1 |
| 1976........ | 175.4 | 175.6 | 176.0 | 177.1 | 177.7 | 178.9 | 179.8 | 179.8 | 180.9 | 181.5 | 181.9 | 183.2 | 179.0 |
| 1977 ........ | 184.2 | 185.4 | 186.9 | 188.9 | 190.2 | 190.4 | 190.9 | 191.2 | 191.9 | 193.1 | 193.8 | 194.6 | 190.1 |
| 1978......... | 196.2 | 197.8 | 198.9 | 201.0 | 202.5 | 203.9 | 205.0 | 205.7 | 207.3 | 209.7 | 210.7 | 212.1 | 204.2 |
| $1979 . . . . . .$. | 215.0 | 217.5 | 219.7 | 223.1 | 225.0 | 226.5 | 229.8 | 231.7 | ${ }^{2355.2}$ | 239.0 | 240.6 | 242.6 | 228.8 |
| 1980 ........ | 248.4 | 253.2 | 255.2 | 257.0 | 258.3 | 259.8 | 263.0 | 265.7 | 265.8 | 269.6 | 270.5 | 272.0 | 261.5 |
| PPI, farm products, total $-1967=100$, see p. 27 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 98.2 | 98.6 | 98.4 | 96.9 | 95.1 | 93.2 | 95.4 | 97.0 | 95.5 | 95.4 | 95.9 | 96.2 | 96.3 |
| 1962........ | 98.2 | 98.5 | 98.7 | 97.2 | 96.5 | 95.6 | 96.8 | 97.9 | 100.9 | 99.0 | 99.6 | 97.6 | 98.0 |
| 1963 ........ | 98.8 | 96.8 | 95.7 | 95.7 | 94.7 | 95.2 | 97.1 | 96.6 | 95.8 | 95.4 | 96.5 | 93.6 | 96.0 |
| 1964 ........ | 96.6 | 94.8 | 95.5 | 94.7 | 94.0 | 93.5 | 94.4 | 93.9 | 96.0 | 94.1 | 94.3 | 93.0 | 94.6 |
| 1965 ......... | 93.3 | 94.8 | 95.7 | 97.9 | 98.7 | 100.6 | 100.3 | 99.4 | 99.8 | 99.7 | 100.6 | 103.3 | 98.7 |
| 1966........ | 104.8 | 107.7 | 107.1 | 106.7 | 104.8 | 104.5 | 108.1 | 108.4 | 109.0 | 104.7 | 102.8 | 102.1 | 105.9 |
| 1967 ........ | 102.9 | 101.2 | 100.0 | 97.9 | 101.0 | 102.7 | 102.9 | 99.5 | 98.6 | 97.4 | 96.7 | 99.3 | 100.0 |
| 1968 ........ | 99.4 | 101.6 | 102.4 | 102.4 | 104.0 | 102.8 | 104.2 | 101.7 | 103.1 | 101.5 | 103.5 | 103.7 | 102.5 |
| $1969 . . . . . .$. | 105.3 | 105.5 | 107.0 | 106.3 | 111.3 | 111.9 | 111.5 | 109.2 | 108.9 | 108.2 | 111.4 | 112.4 | 109.1 |
| 1970 ......... | 112.9 | 114.0 | 114.6 | 111.6 | 111.3 | 111.6 | 113.4 | 108.5 | 112.1 | 107.8 | 106.9 | 107.1 | 11.0 |
| 1971 ........ | 108.9 | 113.9 | 113.0 | 112.9 | 113.9 | 116.0 | 113.4 | 113.3 | 110.5 | 111.3 | 112.3 | 115.8 | 112.9 |
| 1972 ......... | 117.8 | 120.7 | 119.7 | 119.1 | 122.2 | 124.0 | 128.0 | 128.2 | 128.6 | 125.5 | 128.8 | 137.5 | 125.0 |
| 1973 ......... | 144.2 | 150.9 | 160.9 | 160.6 | 170.4 | 182.3 | 173.3 | 213.3 | 200.4 | 188.4 | 184.0 | 187.2 | 176.3 |
| $1974 . . . . . .$. | 202.6 | 205.6 | 197.0 | 186.2 | 180.8 | 168.6 | 180.8 | 189.2 | 182.7 | 187.5 | 187.8 | 183.7 | 187.7 |
| 1975........ | 179.7 | 174.6 | 171.1 | 177.7 | 184.5 | 186.2 | 193.7 | 193.2 | 197.1 | 197.3 | 191.7 | 193.8 | 186.7 |
| 1976........ | 192.8 | 190.7 | 186.5 | 192.9 | 192.6 | 196.5 | 196.9 | 189.7 | 191.9 | 186.7 | 183.6 | 191.6 | 191.0 |
| 1977 ........ | 193.5 | 199.1 | 202.5 | 208.2 | 204.3 | 192.8 | 190.2 | 181.8 | 182.0 | 182.0 | 185.6 | 188.3 | 192.5 |
| 1978......... | 192.2 | 198.9 | 204.2 | 213.7 | 215.8 | 219.5 | 219.9 | 210.3 | 215.1 | 219.4 | 218.2 | 222.7 | 212.5 |
| 1979........ | 230.4 | 240.9 | 242.8 | 246.0 | 245.4 | 242.8 | 246.8 | 238.5 | 241.0 | 239.6 | 240.2 | 242.5 | 241.4 |
| 1980 ......... | 236.4 | 242.3 | 239.3 | 228.9 | 233.5 | 233.4 | 254.3 | 263.8 | 267.0 | 263.6 | 264.9 | 265.3 | 249.4 |
| PPI, foods and feeds, processed, total-1967 $=100$, see p. 27 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 91.7 | 92.0 | 91.7 | 91.2 | 90.8 | 89.6 | 90.2 | 90.5 | 90.6 | 90.3 | 90.8 | 91.6 | 91.0 |
| 1962 ......... | 92.4 | 92.1 | 91.9 | 91.0 | 90.6 | 90.6 | 91.7 | 92.1 | 93.7 | 92.4 | 92.4 | 92.1 | 91.9 |
| 1963........ | 92.4 | 92.0 | 90.9 | 90.7 | 92.3 | 92.9 | 93.4 | 92.6 | 92.7 | 93.6 | 93.6 | 92.4 | 92.5 |
| 1964......... | 93.9 | 92.5 | 92.0 | 91.9 | 90.8 | 91.3 | 92.1 | 91.9 | 93.2 | 92.9 | 92.0 | 92.4 | 92.3 |
| $1965 . . . . . .$. | 93.3 | 93.1 | 92.9 | 93.4 | 93.9 | 96.2 | 96.9 | 96.7 | 96.7 | 96.9 | 97.7 | 98.8 | 95.5 |
| 1966 ........ | 99.8 | 101.2 | 100.4 | 99.8 | 100.1 | 100.3 | 101.9 | 103.6 | 103.4 | 102.0 | 100.8 | 101.0 | 101.2 |
| 1967 ........ | 101.0 | 99.9 | 99.0 | 98.5 | 99.1 | 100.8 | 101.3 | 100.4 | 100.9 | 100.0 | 99.3 | 99.8 | 100.0 |
| 1968 ......... | 100.6 | 101.4 | 101.2 | 101.0 | 101.8 | 102.8 | 103.8 | 103.0 | 103.2 | 102.4 | 102.7 | 102.8 | 102.2 |
| 1969........ | 103.8 | 104.1 | 104.3 | 105.1 | 106.9 | 108.9 | 109.4 | 108.8 | 108.7 | 109.0 | 109.0 | 109.8 | 107.3 |
| 1970........ | 112.1 | 112.3 | 111.9 | 111.8 | 111.2 | 111.8 | 113.4 | 112.8 | 113.1 | 111.9 | 111.8 | 110.7 | 112.1 |
| 1971 ........ | 111.9 | 113.5 | 113.8 | 113.6 | 114.6 | 115.1 | 116.1 | 115.6 | 114.9 | 114.1 | 114.5 | 115.9 | 114.5 |
| 1972........ | 117.2 | 118.8 | 118.6 | 117.7 | 118.6 | 119.6 | 121.5 | 121.0 | 121.8 | 121.8 | 123.1 | 129.4 | 120.8 |
| 1973........ | 132.4 | 137.0 | 141.4 | 139.8 | 145.0 | 151.8 | 146.5 | 166.2 | 156.3 | 153.1 | 151.9 | 155.7 | 148.1 |
| 1974........ | 162.1 | 164.7 | 163.0 | 159.1 | 158.9 | 157.4 | 167.6 | 179.7 | 176.8 | 183.5 | 189.7 | 188.2 | 170.9 |
| 1975........ | 186.4 | 182.6 | 177.3 | 179.4 | 179.0 | 179.7 | 184.6 | 186.3 | 186.1 | 186.2 | 182.6 | 181.0 | 182.6 |
| 1976........ | 179.4 | 176.4 | 175.8 | 178.0 | 179.9 | 181.8 | 182.6 | 176.7 | 177.2 | 174.9 | 174.8 | 179.0 | 178.0 |
| 1977 ......... | 179.3 | 181.9 | 183.9 | 188.5 | 191.9 | 190.1 | 187.2 | 184.9 | 184.4 | 184.3 | 186.9 | 189.3 | 186.1 |
| 1978........ | 191.5 | 194.9 | 196.9 | 200.2 | 202.4 | 204.6 | 204.2 | 201.8 | 205.5 | 209.0 | 208.2 | 211.8 | 202.6 |
| $1979 . . . . . .$. | 215.2 | 218.9 | 220.5 | 222.3 | 222.0 | 220.6 | 223.3 | 220.5 | 225.8 | 224.8 | 227.1 | 229.3 | 222.5 |
| 1980 ......... | 228.5 | 233.1 | 231.6 | 228.6 | 233.1 | 233.9 | 241.5 | 249.4 | 249.8 | 256.1 | 257.2 | 251.5 | 241.2 |
| PPI, industrial commodities, total-1967 $=100$, see p. 28 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 95.2 | 95.2 | 95.2 | 95.1 | 94.8 | 94.6 | 94.6 | 94.6 | 94.7 | 94.5 | 94.7 | 94.9 | 94.8 |
| 1962........ | 95.0 | 94.8 | 94.8 | 94.9 | 94.9 | 94.7 | 94.8 | 94.6 | 94.8 | 94.7 | 94.7 | 94.7 | 94.8 |
| 1963 ........ | 94.7 | 94.6 | 94.6 | 94.4 | 94.5 | 94.7 | 94.8 | 94.8 | 94.7 | 94.9 | 94.9 | 95.2 | 94.7 |
| 1964........ | 95.3 | 95.2 | 95.1 | 95.1 | 95.1 | 94.9 | 95.1 | 95.1 | 95.1 | 95.5 | 95.6 | 95.8 | 95.2 |
| 1965......... | 95.9 | 95.9 | 96.0 | 96.0 | 96.2 | 96.4 | 96.4 | 96.6 | 96.6 | 96.7 | 97.1 | 97.1 | 96.4 |
| 1966........ | 97.4 | 97.6 | 97.8 | 98.1 | 98.5 | 98.7 | 99.0 | 99.0 | 99.0 | 99.1 | 99.2 | 99.2 | 98.5 |
| 1967 ........ | 99.5 | 99.7 | 99.7 | 99.6 | 99.7 | 99.7 | 99.7 | 100.0 | 100.2 | 100.5 | 100.8 | 101.1 | 100.0 |
| 1968 ........ | 101.5 | 102.0 | 102.2 | 102.4 | 102.3 | 102.4 | 102.4 | 102.5 | ${ }^{102.8}$ | 103.3 | 103.4 | 103.8 | 102.5 |
| 1969 ........ | 104.3 | 104.9 | 105.4 | 105.5 | 105.5 | 105.6 | 105.7 | 106.1 | 106.5 | 107.1 | 107.4 | 107.8 1117 | 106.0 |
| 1970......... | 108.3 | 108.6 | 108.8 | 109.3 | 109.6 | 109.9 | 110.1 | 110.2 | 110.4 | 111.2 | 111.3 | 111.7 | 110.0 |
| 1971........ | 112.2 | 112.5 | 113.0 | 113.4 | 113.8 | 114.0 | 114.6 | 115.3 | 115.1 | 115.1 | 115.0 | 115.5 | 114.1 |
| 1972........ | 115.9 | 116.5 | 116.8 | 117.3 | 117.6 | 117.9 | 118.1 | 118.5 | 118.7 | 118.8 | 119.1 | 119.4 | 117.9 |
| 1973......... | 120.0 | 121.3 | 122.8 | 124.2 | 125.3 | 126.0 | 126.1 | 126.7 | 127.4 | 128.5 | 130.1 | 132.2 | 125.9 |
| 1974.......... | 135.3 | 138.2 | 142.4 | 146.6 | 150.5 | 153.6 | 157.8 | 161.6 | 162.9 | 164.8 | 165.8 | 166.1 | 153.8 |
| 1975........ | 167.5 | 168.4 | 168.9 | 169.7 | 170.3 | 170.7 | 171.2 | 172.2 | 173.1 | 174.7 | 175.4 | 176.1 | 171.5 |
| 1976......... | 177.4 | 178.1 | 179.0 | 180.1 | 180.5 | 181.5 | 182.7 | 183.8 | 184.8 | 186.3 | 187.1 | 187.4 | 182.4 |
| 1977......... | 188.4 | 190.0 | 191.7 | 193.3 | 194.2 | 194.7 | 195.9 | 196.9 | 197.8 | 199.1 | 199.3 | 200.0 | 195.1 |
| 1978 ........- | 201.6 | 202.9 | 204.1 225.4 | 206.1 2290 | 207.4 2316 | 208.7 2340 | 210.1 237.5 | 211.4 240.6 | 212.5 244.2 | 214.7 249.0 | 216.0 250.6 | 217.2 | 209.4 |
| $1979 . . . . . .$. $1980 . . . .$. | 220.0 260.6 | 222.5 265.9 | 225.4 268.6 | 229.0 271.3 | 231.6 271.9 | 234.0 273.5 | 237.5 276.2 | 240.6 278.2 | 244.2 278.8 | 249.0 282.0 | 250.6 283.4 | 283.6 | 236.5 274.8 |
| Purchasing power of the dollar, as measured by producer prices-1967 $=\$ 1.00$, see p. 29 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 1.058 | 1.058 | 1.060 | 1.070 | 1.074 | 1.074 | 1.070 | 1.068 | 1.070 | 1.070 | 1.068 | 1.066 | 1.067 |
| 1962 ......... | 1.059 | 1.059 | 1.063 | 1.067 | 1.070 | 1.071 | 1.066 | 1.064 | 1.055 | 1.062 | 1.060 | 1.065 | 1.064 |
| 1963 ......... | 1.063 | 1.066 | 1.071 | 1.073 | 1.071 | 1.066 | 1.063 | 1.067 | 1.066 | 1.065 | 1.063 | 1.067 | 1.067 |
| 1964 ......... | 1.059 | 1.065 | 1.066 | 1.068 | 1.068 | 1.064 | 1.059 | 1.062 | 1.059 | 1.059 | 1.059 | 1.062 | 1.063 |
| 1965........ | 1.058 | 1.058 | 1.057 | 1.053 | 1.048 | 1.042 | 1.041 | 1.043 | 1.040 | 1.037 | 1.033 | 1.028 | 1.045 |
| $1966 . . . . . .$. | 1.025 | 1.018 | 1.017 | 1.018 | 1.018 | 1.017 | 1.011 | 1.006 | 1.001 | 1.004 | 1.004 | 1.006 | 1.012 |
| 1967 .......... | 1.005 | 1.006 | 1.008 | 1.011 | 1.006 | . 998 | . 995 | . 997 | . 995 | . 996 | . 994 | . 990 | 1.000 |
| 1968......... | . 986 | . 982 | . 981 | . 985 | . 976 | . 971 | . 967 | . 971 | . 966 | . 966 | . 962 | . 961 | . 973 |
| 1969......... | . 955 | . 955 | . 951 | . 951 | . 943 | . 937 | . 933 | . 935 | . 933 | . 929 | . 921 | . 917 | . 938 |
| 1970........ | . 911 | . 911 | . 909 | . 913 | . 912 | . 909 | . 904 | . 909 | . 903 | . 903 | . 898 | . 897 | . 907 |
| 1971........ | . 890 | . 886 | 885 | . 885 | . 880 | . 877 | . 877 | . 875 | . 879 | . 878 | . 876 | . 869 | . 880 |
| 1972.......... | . 868 | . 860 | . 881 | .864 <br> 97 | . 895 | . 885 | $\begin{array}{r}.849 \\ \hline 88\end{array}$ | .848 758 | . 846 | . 768 | .845 758 | . 8797 | . 853 |
| 1973 ........ | . 828 | .816 .714 | . 802 | . 797 | . 792 | .785 .694 | .783 .675 | .758 <br> 64 | . 7627 | . 642 | . 7538 | . 749 | . 782 |
| 1974 ........ | . 728 |  | $\begin{array}{r}.709 \\ \hline 629\end{array}$ | . 624 | . 620 | . 615 | .675 .608 | .664 .606 | . 657 | .644 .595 | . 6934 | .633 | . 678 |
| 1975........ | . 6292 | . 6285 | . 695 | . 691 | . 595 | . 588 | . 586 | . 587 | . 585 | . 578 | . 577 | 572 | . 586 |
| 1977.......... | . 569 | . 563 | . 560 | . 556 | . 551 | . 551 | . 549 | . 548 | . 546 | . 540 | . 538 | . 536 | . 550 |
| 1978......... | . 531 | . 577 | . 525 | . 519 | . 514 | . 46 | . 506 | . 408 | . 504 | . 498 | . 4396 | . 490 | . 515 |
| 1979........ | . 483 | . 478 | . 475 | . 4140 | . 46611 | . 4408 | . 401 | . 398 | . 3988 | . 3492 | . 3930 | .435 | . 405 |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline YEAR \& Jan. \& Feb. \& Mar. \& Apr. \& May \& June \& July \& Aug. \& Sept. \& Oct. \& Nov. \& Dec. \& Annual <br>
\hline \multicolumn{14}{|c|}{Purchasing power of the dollar, as measured by consumer prices-1967 $=\$ 1.00$, see p. 29} <br>
\hline $1961 . . . . . .$. \& 1.120 \& 1.120 \& 1.120 \& 1.120 \& 1.120 \& 1.119 \& 1.114 \& 1.115 \& 1.112 \& 1.112 \& 1.112 \& 1.112 \& 1.116 <br>
\hline 1962........ \& 1.112 \& 1.110 \& 1.107 \& 1.105 \& 1.105 \& 1.105 \& 1.103 \& 1.103 \& 1.096 \& 1.098 \& 1.098 \& 1.099 \& 1.104 <br>
\hline 1963 ......... \& 1.098 \& 1.096 \& 1.095 \& 1.095 \& 1.095 \& 1.091 \& 1.086 \& 1.086 \& 1.086 \& 1.085 \& 1.083 \& 1.081 \& 1.091 <br>
\hline $1964 . . . . . . . .$. \& 1.080 \& 1.081 \& 1.080 \& 1.079 \& 1.079 \& 1.076 \& 1.074 \& 1.075 \& 1.073 \& 1.072 \& 1.070 \& 1.068 \& 1.076 <br>
\hline 1965......... \& 1.068 \& 1.068 \& 1.067 \& 1.064 \& 1.062 \& 1.056 \& 1.055 \& 1.057 \& 1.055 \& 1.054 \& 1.052 \& 1.048 \& 1.058 <br>
\hline 1966........ \& 1.048 \& 1.042 \& 1.038 \& 1.034 \& 1.033 \& 1.030 \& 1.027 \& 1.021 \& 1.019 \& 1.015 \& 1.015 \& 1.014 \& 1.029 <br>
\hline 1967 ......... \& 1.014 \& 1.013 \& 1.011 \& 1.009 \& 1.006 \& 1.003 \& . 998 \& . 995 \& . 993 \& . 990 \& . 987 \& . 984 \& 1.000 <br>
\hline 1968 ......... \& . 980 \& . 978 \& . 973 \& . 970 \& . 967 \& . 962 \& . 957 \& . 954 \& . 951 \& . 946 \& . 943 \& . 940 \& . 960 <br>
\hline $1969 . . . . . . .$. \& . 937 \& . 934 \& . 926 \& . 920 \& . 917 \& . 912 \& . 907 \& . 903 \& . 899 \& . 896 \& . 891 \& . 886 \& . 911 <br>
\hline 1970 ......... \& . 883 \& . 878 \& . 873 \& . 868 \& . 864 \& . 860 \& . 857 \& . 855 \& . 851 \& . 847 \& . 844 \& . 840 \& . 860 <br>
\hline 1971 ........ \& 839 \& . 838 \& . 835 \& . 832 \& . 828 \& . 823 \& . 821 \& 819 \& . 818 \& . 817 \& . 816 \& . 812 \& . 824 <br>
\hline 1972........ \& . 812 \& . 878 \& . 876 \& . 805 \& . 802 \& . 800 \& . 797 \& . 796 \& . 792 \& . 790 \& . 788 \& . 786 \& . 799 <br>
\hline 1973........ \& . 783 \& . 778 \& . 770 \& . 765 \& . 760 \& . 755 \& . 754 \& . 740 \& . 738 \& . 732 \& . 727 \& . 722 \& . 752 <br>
\hline 1974........ \& . 716 \& . 707 \& . 699 \& . 695 \& . 687 \& . 681 \& . 676 \& . 667 \& . 659 \& . 654 \& . 648 \& . 644 \& . 678 <br>
\hline 1975......... \& . 641 \& . 636 \& . 634 \& . 631 \& . 628 \& . 623 \& . 616 \& . 614 \& . 611 \& . 608 \& . 604 \& . 601 \& . 621 <br>
\hline $1976 . . . . . .$. \& . 600 \& . 598 \& . 597 \& . 595 \& . 591 \& . 588 \& . 584 \& . 582 \& . 579 \& . 577 \& . 575 \& . 574 \& . 587 <br>
\hline 1977 ......... \& 570 \& . 565 \& . 561 \& . 557 \& . 554 \& . 550 \& . 548 \& . 546 \& . 543 \& . 542 \& . 539 \& . 537 \& . 551 <br>
\hline 1978 ......... \& 534 \& . 531 \& . 527 \& . 522 \& . 517 \& . 512 \& . 508 \& . 506 \& . 502 \& . 444 \& . 449 \& . 493 \& . 512 <br>
\hline 1979........ \& 489 \& . 483 \& . 478 \& . 473 \& . 467 \& . 462 \& . 457 \& . 452 \& . 448 \& . 444 \& . 440 \& . 435 \& . 460 <br>
\hline 1980 ......... \& 429 \& . 423 \& . 417 \& . 412 \& . 408 \& . 404 \& . 404 \& . 401 \& . 397 \& . 394 \& . 390 \& . 387 \& . 406 <br>
\hline \multicolumn{14}{|c|}{New construction put in place, total (unadj. for seas. variation)-mil. \$, see p. 30} <br>
\hline 1961 ........ \& 3.907 \& 3,585 \& 3,884 \& 4,275 \& 4,692 \& 5,102 \& 5,169 \& 5,346 \& 5,339 \& 5,365 \& 5.133 \& 4,648 \& 56,445 <br>
\hline \& 4,087 \& 3,626 \& 4,009 \& 4,478 \& 5,072 \& 5,549 \& 5,577 \& 5,748 \& 5,737 \& 5,894 \& 5,480 \& 4,948 \& 60,205 <br>
\hline 1963 ........ \& 4,185 \& 3,670 \& 4,234 \& 4,926 \& 5,570 \& 6,025 \& 6,305 \& 6,280 \& 6,251 \& 6,254 \& 5,888 \& 5,224 \& 64,812 <br>
\hline 1964 ......... \& 4,479 \& 4,135 \& 4,732 \& 5,395 \& 5,717 \& 6,314 \& 6,582 \& 6,560 \& 6,380 \& 6,286 \& 5,960 \& 5,507 \& 68,048 <br>
\hline 1965......... \& 4,755 \& 4,401 \& 5,055 \& 5,674 \& 6,223 \& 6,807 \& 6,981 \& 7,129 \& 7,071 \& 7,018 \& 6,740 \& 6,242 \& 74,096 <br>
\hline 1966........ \& 5,327 \& 4,919 \& 5.665 \& 6,230 \& 6,528 \& 7.061 \& 7,203 \& 7,313 \& 7.212 \& 6,892 \& 6.518 \& 5,904 \& 76,772 <br>
\hline 1967........ \& 5,192 \& 4,771 \& 5,418 \& 6,104 \& 6,657 \& 7.027 \& 7,249 \& 7,327 \& 7,442 \& 7.439 \& 7.184 \& 6,643 \& 78,452 <br>
\hline 1968 ......... \& 5.784 \& 5,415 \& 6,152 \& 6,988 \& 7,551 \& 7,778 \& 7,962 \& 8.197 \& 8,315 \& 8,170 \& 8,061 \& 7,100 \& 87,474 <br>
\hline $$
\begin{aligned}
& 1969 \ldots . . . . \\
& 1970 . . . . . . .
\end{aligned}
$$ \& 6,477
6,458 \& $$
\begin{aligned}
& 6,205 \\
& 6,251
\end{aligned}
$$ \& 6,807
6,791 \& 7,606
7,406 \& 8,268
7,968 \& 8,677 \& 8,788
8,632 \& 8,815
8,897 \& $$
\begin{aligned}
& 8,841 \\
& 8,831
\end{aligned}
$$ \& $$
\begin{aligned}
& 8,383 \\
& 8,732
\end{aligned}
$$ \& $$
\begin{aligned}
& 8,124 \\
& 8,636
\end{aligned}
$$ \& $$
\begin{aligned}
& 7,280 \\
& 8,094
\end{aligned}
$$ \& $$
\begin{aligned}
& 94,271 \\
& 95,204
\end{aligned}
$$ <br>
\hline 1971 ........ \& 7,162 \& 6,994 \& 7,672 \& 8,666 \& 9,393 \& 9,947 \& 10,147 \& 10,397 \& 10,275 \& 10,315 \& 10,086 \& 9,244 \& 110,301 <br>
\hline 1972........ \& 8,484 \& 8,247 \& 8,979 \& 9,705 \& 10,589 \& 11,060 \& 10,999 \& 11,475 \& 11,557 \& 11,630 \& 11,107 \& 10,589 \& 124,421 <br>
\hline 1973........ \& 9,798 \& 9,453 \& 10,339 \& 10,947 \& 11,787 \& 12,271 \& 12,542 \& 12,916 \& 12,800 \& 12,633 \& 12,147 \& 10,794 \& 138,428 <br>
\hline 1974........ \& 9,651 \& 9,583 \& 10,293 \& 11,347 \& 12,248 \& 12,469 \& 12,783 \& 12,954 \& 12,625 \& 12,598 \& 11,848 \& 10,820 \& 139,221 <br>
\hline 1975........ \& 9,331 \& 8,712 \& 9,182 \& 10,287 \& 11,202 \& 11,927 \& 12,455 \& 12,901 \& 13,144 \& 13,115 \& 12,509 \& 11,174 \& 135,941 <br>
\hline 1976........ \& 9,895 \& 9,730 \& 11,247 \& 12,109 \& 13,119 \& 14,130 \& 13,814 \& 14,379 \& 14,652 \& 14,682 \& 14,252 \& 12,885 \& 154,894 <br>
\hline 1977........ \& 10,618 \& 10,542 \& 12,451 \& 13,850 \& 15,396 \& 16,762 \& 17,003 \& 17.810 \& 17.762 \& 17,296 \& 16,511 \& 14,770 \& 180,771 <br>
\hline 1978......... \& 12,680 \& 12,109 \& 14,221 \& 16,111 \& 18,159 \& 19,749 \& 20,391 \& 21,464 \& 21,375 \& 21,311 \& 20,268 \& 18,102 \& 2151940 <br>
\hline $1979 . . . . . . .$. \& 15,281 \& 14,357 \& 16,853 \& 18,048 \& 20,291 \& 21,764
20,372 \& 22,544 \& 23,476 \& 23,364 \& 23,758 \& 22,118 \& 20,027 \& 241,881 <br>
\hline 1980 ........ \& 17,674 \& 16,702 \& 17,883 \& 18,631 \& 19,483 \& 20,372 \& 20,629 \& 21,097 \& 21,958 \& 22,202 \& 21,005 \& 20,335 \& 237,971 <br>
\hline \multicolumn{14}{|c|}{New construction put in place, private, total (unadj. for seas. variation)-mil. \$, see p. 30} <br>
\hline 1961 ........ \& 2,756 \& 2,553 \& 2,750 \& 3,032 \& 3,306 \& 3,507 \& 3,616 \& 3,658 \& 3,650 \& 3,637 \& 3,559 \& 3,273 \& 39,297 <br>
\hline 1962........ \& 2,859 \& 2,611 \& 2,838 \& 3,203 \& 3,604 \& 3,871 \& 3,921 \& 3,997 \& 3,984 \& 4,007 \& 3,885 \& 3,556 \& 42,336 <br>
\hline 1963........ \& 2,951 \& 2,666 \& 2,943 \& 3,467 \& 3,884 \& 4,075 \& 4,217 \& 4,302 \& 4,243 \& 4,389 \& 4,221 \& 3,848 \& 45,455 <br>
\hline 1964........ \& 3,241 \& 3,026 \& 3,359 \& 3,765 \& 3,957 \& 4,278 \& 4,490 \& 4,505 \& 4,415 \& 4,362 \& 4,230 \& 4,036 \& 47,665 <br>
\hline $1965 . . . . . .$. \& 3,447 \& 3,222 \& 3,582 \& 3,977 \& 4,341 \& 4,678 \& 4,797 \& 4,918 \& 4,887 \& 4,864 \& 4,750 \& 4,571 \& 52,034 <br>
\hline 1966 ........ \& 3,807 \& 3,555 \& 3,960 \& 4,285 \& 4,462 \& 4,796 \& 4,899 \& 5,000 \& 4,904 \& 4,607 \& 4,405 \& 4,085 \& 52,765 <br>
\hline 1967 ......... \& 3,529 \& 3,291 \& 3,577 \& 4,004 \& 4,416 \& 4,661 \& 4,784 \& 4,899 \& 5,015 \& 5,074 \& 4,997 \& 4,670 \& 52,916 <br>
\hline 1968........ \& 4,007 \& 3,787 \& 4,187 \& 4,723 \& 5,066 \& 5,235 \& 5,351 \& 5,579 \& 5,606 \& 5,696 \& 5,501 \& 5,130 \& 59,869 <br>
\hline 1969........ \& 4,610 \& 4,354 \& 4,726 \& 5,258 \& 5,709 \& 5,992 \& 6,157 \& 6,154 \& 6,180 \& 6,001 \& 5,755 \& 5,422 \& 66,318 <br>
\hline $1970 . . . . . .$. \& 4,694 \& 4,469 \& 4,853 \& 5,299 \& 5.580 \& 5,862 \& 5,915 \& 6,053 \& 6,150 \& 6,221 \& 6.105 \& 5,913 \& 67,114 <br>
\hline 1971........ \& 5,229 \& 4,985 \& 5,509 \& 6,282 \& 6,737 \& 7.187 \& 7,371 \& 7.549 \& 7.518 \& 7.524 \& 7.431 \& 7.112 \& 80,433 <br>
\hline 1972........ \& 6,421 \& 6,171 \& 6,801 \& 7,415 \& 7,962 \& 8,332 \& 8,362 \& 8,601 \& 8,667 \& 8.747 \& 8,566 \& 8,201 \& 94,248 <br>
\hline 1973........ \& 7,563 \& 7,244 \& 7,916 \& 8,367 \& 8,944 \& 9,373 \& 9,694 \& 9,860 \& 9,677 \& 9,646 \& 9,291 \& 8,353 \& 105,927 <br>
\hline 1974 ......... \& 7,332 \& 7,004 \& 7,604 \& 8,229 \& 8,743 \& 8,967 \& 9,226 \& 9,277 \& 9,037 \& 9,145 \& 8,603 \& 7,719 \& 100,886 <br>
\hline 1975........ \& 6,787 \& 6,258 \& 6,618 \& 7,290 \& 7,874 \& 8,225 \& 8,539 \& 8,740 \& 8,974 \& 8,994 \& 8,744 \& 8,014 \& 95,057 <br>
\hline 1976........ \& 7,249 \& 7,209 \& 8,407 \& 8,981 \& 9,697 \& 10,324 \& 10,142 \& 10,475 \& 10,818 \& 11,192 \& 11,045 \& 10,234 \& 115,773 <br>
\hline 1977 ......... \& 8,501 \& 8,291 \& 9,913 \& 10,986 \& 12,090 \& 13,019 \& 13,323 \& 13,874 \& 13,796 \& 13,600 \& 13,180 \& 12,022 \& 142,595 <br>
\hline $1978 . . . . . .$. \& 10,394 \& 9,842 \& 11,575 \& 12,762 \& 14,203 \& 15,442 \& 15,799 \& 16,471 \& 16,414 \& 16,550 \& 15,989 \& 14,604 \& 170,045 <br>
\hline $1979 . . . . . . .$. \& 12,534 \& 11,868 \& 13,891 \& 14,689 \& 16,169 \& 17,302 \& 17,753 \& 18,320 \& 18,169 \& 18,532 \& 17,590 \& 16,272 \& 193,089 <br>
\hline 1980 ........ \& 14,206 \& 13,422 \& 14,273 \& 14,579 \& 14,850 \& 15,214 \& 15,234 \& 15,609 \& 16,226 \& 16,862 \& 16,397 \& 16,087 \& 182,959 <br>
\hline \multicolumn{14}{|c|}{New construction put in place, private, residential, total (unadj. for seas. variation)-mil. \$, see p. 30} <br>
\hline 1961 ........ \& 1,485 \& 1,342 \& 1,531 \& 1,794 \& 1,992 \& 2,134 \& 2,200 \& 2,226 \& 2,201 \& 2,181 \& 2,107 \& 1,914 \& 23,107 <br>
\hline 1962........ \& 1,602 \& 1,419 \& 1,605 \& 1,932 \& 2,239 \& 2,407 \& 2,383 \& 2,386 \& 2,379 \& 2,344 \& 2,301 \& 2,153 \& 25,150 <br>
\hline 1963 ......... \& 1,795 \& 1,586 \& 1,770 \& 2,076 \& 2,357 \& 2,587 \& 2,679 \& 2,707 \& 2,658 \& 2,655 \& 2,613 \& 2,391 \& 27,874 <br>
\hline 1964 ......... \& 2,000 \& 1,796 \& 1,997 \& 2,206 \& 2,333 \& 2,539 \& 2,689 \& 2,713 \& 2,591 \& 2.474 \& 2,405 \& 2,267 \& 28,010 <br>
\hline $1965 . . . . . .$. \& 1,964 \& 1,750 \& 1,901 \& 2,116 \& $\stackrel{2,323}{ }$ \& 2.568 \& 2,722 \& 2,744 \& 2,626 \& 2.516 \& ${ }^{2,419}$ \& 2,285 \& 27,934 <br>
\hline 1966 ........ \& 1,981 \& 1,761 \& 1,909 \& 2,099 \& 2,247 \& 2,420 \& 2,518 \& 2,520 \& 2,364 \& $\begin{array}{r}2.141 \\ \\ \hline\end{array}$ \& 1,963 \& 1,792

2 \& 25,715 <br>
\hline 1967 ......... \& 1,531 \& 1,390 \& 1,568 \& 1.870 \& 2.144 \& 2,325 \& 2,402 \& 2,460 \& 2,481 \& 2,520 \& 2.513 \& 2,364 \& 25,568 <br>
\hline 1968 ........ \& 1,997 \& 1,811 \& 2,035 \& 2,377 \& 2,643 \& 2,777
3163 \& 2,859
3,204 \& 2,947
3,160 \& 2,915
3,012 \& 2,836
2,843 \& 2,752
2,698 \& 2,616
2,528 \& 30,565
33,200 <br>
\hline $19690 . . . . . .$. \& 2,340
2 \& 2,179 \& 2,385
214 \& $\begin{array}{r}2,712 \\ 2 \\ \hline\end{array}$ \& 2,976
2,652 \& 3,163
$\mathbf{2} 780$ \& 3,204
2,840 \& 3,160
2,881 \& 3,012
$\mathbf{2}, 919$ \& 2,843
2,973 \& 2,698
2,964 \& 2,528
2,861 \& 33,200
31,864 <br>
\hline 1970 ......... \& 2,254 \& 2,051 \& 2,214 \& 2,475 \& 2,652 \& 2,780 \& 2,840 \& 2,881 \& 2,919 \& 2,973 \& 2,964 \& 2,861 \& 31,864 <br>
\hline 1971 ......... \& 2,590 \& 2,436 \& 2,731 \& 3,242 \& 3.663 \& 3,954 \& 4,087 \& 4,182 \& 4,198 \& 4,175 \& 4,092 \& 3,917 \& 43,267 <br>
\hline 1972......... \& 3,571 \& 3,404 \& 3,778 \& 4,238 \& 4,578 \& 4,875 \& 4,989 \& 5,065 \& 5,086 \& 5,043 \& 4,944 \& 4,717 \& 54,288 <br>
\hline 1973 ........ \& 4,349 \& 4.133 \& 4.552 \& 4,808 \& 5.112 \& 5,404 \& 5,611 \& 5,699 \& 5,527 \& 5,281 \& 4,970 \& 4,277 \& 59,726
50 <br>
\hline 1974 ......... \& 3.724 \& 3,425 \& 3,784 \& 4.135 \& 4,477 \& 4,631 \& 4,864 \& 4,875 \& 4,658 \& 4,399 \& 4,012 \& 3,393 \& 50,376 <br>
\hline 1975......... \& 2,981 \& 2,673 \& 2,972 \& 3,433 \& 3,854 \& 4,166 \& 4,415 \& 4,580 \& 4.614 \& 4,564 \& 4,379 \& 3,841 \& 46,472 <br>
\hline 1976........ \& 3,642 \& 3,548 \& 4,299 \& 4,935 \& 5,493 \& 5,847 \& 5,862 \& 5,936 \& 6,165 \& 6,532 \& 6,462 \& 5,610 \& 64,331 <br>
\hline 1977 ......... \& 4,837 \& 4,603 \& 5,722 \& 6,751 \& 7,729 \& 8,331 \& 8,675 \& 8,859 \& 8,715 \& 8,501 \& 8,130 \& 7,046 \& 87,899 <br>
\hline 1978........ \& 6,262 \& 5,673 \& 6,781 \& 7,801 \& 8,943 \& 9,715 \& 10,072 \& 10,360 \& 10,246 \& 10,015 \& 9,644 \& 8,292 \& 103,804 <br>
\hline 1979........ \& 7,366 \& 6,692 \& 7,797 \& 8,607 \& 9,486 \& 10,198 \& 10,496 \& 10,657 \& 10,512 \& 10,412 \& 9,868 \& 8,406 \& 110,497 <br>
\hline 1980 ......... \& 7,576 \& 6,831 \& 7,360 \& 7,495 \& 7,562 \& 7,533 \& 7,653 \& 8,110 \& 8,538 \& 8,893 \& 8,957 \& 8,013 \& 94,521 <br>
\hline \multicolumn{14}{|c|}{New construction put in place, public, total (unadj. for seas. variation)-mil. \$, see p. 30} <br>
\hline $1961 . . . . . .$. \& 1,151 \& 1,032 \& 1,134 \& 1,243 \& 1,386 \& 1,595 \& 1.553 \& 1,688 \& 1,689 \& 1,728 \& 1.574 \& 1,375 \& 17,148 <br>
\hline 1962........ \& 1,228 \& 1,015 \& 1,171 \& 1,275 \& 1,468 \& 1,678 \& 1,656 \& 1,751 \& 1,753 \& 1,887 \& 1,595 \& 1,392 \& 17,869 <br>
\hline 1963 ......... \& 1,215 \& 986 \& 1,272 \& 1,440 \& 1,666 \& 1,928 \& 2,065 \& 1,954 \& 1,985 \& 1,843 \& 1,647 \& 1,356 \& 19,357 <br>
\hline 1964........ \& 1,238 \& 1,109 \& 1,373 \& 1,630 \& 1,760 \& 2,036 \& 2,092 \& 2,055 \& 1,965 \& 1,924 \& 1,730 \& 1,471 \& 20,383 <br>
\hline 1965......... \& 1,308 \& 1,179 \& 1,473 \& 1,697 \& 1,882 \& 2,129 \& 2,184 \& 2,211 \& 2,184 \& 2,154 \& 1,990 \& 1,671 \& 22,062 <br>
\hline 1966 ........ \& 1,520 \& 1,364 \& 1,705 \& 1,945 \& 2.066 \& 2,265 \& 2,304 \& 2,313 \& 2,308 \& 2,285 \& 2,113 \& 1,819 \& 24,007 <br>
\hline 1967 ......... \& 1,663 \& 1,480 \& 1,841 \& 2,100 \& 2,241 \& 2,366 \& 2,465 \& 2.428 \& 2,427 \& $\begin{array}{r}2,365 \\ 2 \\ \hline\end{array}$ \& 2,187 \& 1,973 \& 25,536 <br>
\hline 1968 ......... \& 1,777 \& 1,628 \& 1,965 \& 2,265 \& 2,485 \& 2,543 \& 2,611 \& 2,618 \& 2,709 \& 2,474 \& 2,560 \& 1,970 \& 27,605 <br>
\hline 1969........ \& 1,869 \& 1,853 \& 2,083 \& 2,349 \& 2,559 \& 2,685 \& 2,633 \& 2,662 \& 2,662 \& 2,384 \& 2,369 \& 1,856 \& 27,952 <br>
\hline 1970......... \& 1,766 \& 1,780 \& 1,935 \& 2,108 \& 2,391 \& 2,645 \& 2,720 \& 2,845 \& 2,685 \& 2,511 \& 2,530 \& 2,180 \& 28,090 <br>
\hline $1971 . . . . . . .$. \& 1,933 \& 2.012 \& 2.166 \& 2,385 \& 2,657 \& 2,759 \& 2,776 \& 2,848 \& 2,756 \& 2,791 \& 2,654 \& 2,134 \& 29,867 <br>
\hline 1972........ \& 2,064 \& 2,077 \& 2,180 \& 2,291 \& 2,628 \& 2,729 \& 2,635 \& 2,876 \& 2,891 \& 2,884 \& 2,541 \& 2,388 \& 30,173 <br>
\hline 1973......... \& 2,235 \& 2,212 \& 2.424 \& 2,580 \& 2,843 \& 2,896 \& 2,849 \& 3,057 \& 3,123 \& 2,987 \& 2,859 \& 2,440 \& 32,501 <br>
\hline 1974 ......... \& 2,319 \& 2,579 \& 2,689 \& 3,118 \& 3,505 \& 3,502 \& 3,558 \& 3,677 \& 3.588 \& 3,452 \& 3,245 \& 3,101 \& 38,334 <br>
\hline 1975........ \& 2,545 \& 2,454 \& 2,564 \& 2,997 \& 3,328 \& 3,703 \& 3,916 \& 4,161 \& 4,170 \& 4.120 \& 3,765 \& 3,160 \& 40,884 <br>
\hline 1976......... \& 2,646 \& 2,521 \& 2,840 \& 3,128 \& 3,422 \& 3,806 \& 3,672 \& 3,904 \& 3,834 \& 3,490 \& 3,207 \& 2,650 \& 39,123 <br>
\hline 1977......... \& 2,116 \& 2,251 \& 2,539 \& 2,863 \& $\begin{array}{r}3,305 \\ \hline\end{array}$ \& \& \& 3,935 \& 3,965 \& 3,696 \& 3,331 \& 2,748 \& 38,174 <br>
\hline $1978 . . . . . .$. \& 2,286
2,747 \& 2,267 \& 2,647 \& 3,349
3
3 \& 3,956 \& 4,307 \& 4,593 \& 4,993 \& 4,961
5
5 \& 4,761
5
5 \& 4,278
4.528 \& $\begin{array}{r}3,498 \\ 3 \\ \hline\end{array}$ \& 45,896
48,792 <br>
\hline $1979 . . . . . . . .$.
$1980 . .$. \& 2,747
3,467 \& 2,488
3,281 \& 3,610 \& 3,358
4,052 \& 4,121
4,633 \& 4,461
5,158 \& 4,791
5,395 \& 5,488 \& 5,796
5 \& 5,226
5,340 \& 4,608 \& 3,755
4,248 \& 48,792
55,013 <br>
\hline
\end{tabular}

| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New construction put in place, total (seas. adj. annual rate)-bil. \$, see p. 31 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 55.3 | 55.8 | 56.0 | 56.5 | 56.3 | 56.1 | 55.4 | 56.1 | 56.5 | 57.4 | 58.0 | 56.9 |  |
| 1962........ | 57.4 | 56.3 | 57.7 | 59.4 | 61.5 | 61.0 | 60.1 | 60.1 | 60.3 | 61.9 | 61.5 | 60.8 | ...................... |
| 1963........ | 62.7 | 60.7 | 61.2 | 62.9 | 65.4 | 65.0 | 66.1 | 65.1 | 66.3 | 67.1 | 66.8 | 65.9 | . |
| 1964........ | 66.7 | 67.6 | 68.1 | 68.6 | 67.1 | 68.2 | 69.0 | 68.1 | 67.9 | 67.7 | 67.8 | 69.5 |  |
| $1965 . . . . . .$. | 70.1 | 71.0 | 71.6 | 71.6 | 73.1 | 74.3 | 74.2 | 75.0 | 75.5 | 75.9 | 76.7 | 78.1 |  |
| 1966......... | 78.2 | 78.7 | 80.0 | 78.6 | 76.7 | 77.1 | 77.0 | 77.3 | 77.0 | 74.8 | 74.8 | 74.8 | .-.-.................. |
| 1967 ........ | 76.3 | 76.3 | 75.6 | 76.1 | 77.5 | 77.1 | 77.7 | 77.6 | 79.4 | 80.8 | 82.6 | 83.9 |  |
| 1968 ......... | 84.6 | 86.2 | 86.0 | 87.4 | 88.1 | 85.7 | 85.5 | 86.9 | 88.5 | 90.4 | 91.6 | 90.6 | .... |
| 1969......... | 93.2 | 92.3 | 94.2 | 94.8 | 95.8 | 95.8 | 96.8 | 94.2 | 95.6 | 93.1 | 92.7 | 91.6 |  |
| 1970 ......... | 92.2 | 92.5 | 93.3 | 92.0 | 92.1 | 94.0 | 95.5 | 95.5 | 95.8 | 96.9 | 99.2 | 102.3 | . |
| 1971 ......... | 101.4 | 103.3 | 104.7 | 108.0 | 108.8 | 110.1 | 112.7 | 112.1 | 112.6 | 114.7 | 115.3 | 116.0 |  |
| 1972........ | 120.3 | 118.5 | 122.8 | 121.5 | 121.9 | 122.6 | 122.3 | 124.2 | 126.3 | 128.5 | 128.7 | 133.0 | ........ |
| 1973 ........ | 137.9 | 138.4 | 140.2 | 137.3 | 137.1 | 137.6 | 139.2 | 139.6 | 140.5 | 139.1 | 138.7 | 137.4 | ...................... |
| 1974 ......... | 136.7 | 140.1 | 139.7 | 141.4 | 141.6 | 141.2 | 141.6 | 139.4 | 137.4 | 138.1 | 135.6 | 137.4 |  |
| 1975........ | 137.7 | 132.9 | 127.7 | 130.2 | 131.4 | 132.6 | 135.6 | 135.6 | 139.2 | 139.3 | 142.8 | 143.6 | .................... |
| 1976........ | 149.1 | 150.8 | 155.4 | 154.2 | 155.0 | 153.5 | 149.8 | 151.3 | 155.0 | 159.1 | 164.0 | 163.6 | .................... |
| 1977 ........ | 160.2 | 165.2 | 171.8 | 177.7 | 180.7 | 182.9 | 183.8 | 185.5 | 186.6 | 186.2 | 187.0 | 187.5 | ...................... |
| 1978........ | 189.2 | 188.9 | 195.6 | 207.7 | 212.1 | 216.7 | 222.4 | 224.0 | 225.9 | 227.7 | 230.0 | 229.4 |  |
| 1979......... | 224.9 | 222.3 | 231.3 | 230.9 | 236.6 | 241.4 | 245.5 | 248.5 | 250.1 | 253.2 | 252.5 | 252.6 |  |
| 1980 ........ | 258.3 | 252.7 | 246.3 | 234.7 | 229.5 | 226.7 | 224.4 | 227.8 | 233.1 | 239.3 | 242.4 | 252.1 | ...................... |
| New construction put in place, private, total (seas. adj. annual rate)-bil. \$, see p. 31 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 38.2 | 38.5 | 39.0 | 39.7 | 39.8 | 39.3 | 39.0 | 39.0 | 39.4 | 39.8 | 39.7 | 39.2 | ...................... |
| 1962........ | 39.4 | 39.2 | 40.2 | 41.9 | 43.5 | 43.4 | 42.4 | 42.3 | 42.7 | 43.3 | 43.4 |  | ..................... |
| 1963 ........ | 43.2 | 42.5 | 42.7 | 44.6 | 46.4 | 45.4 | 45.6 | 45.6 | 45.7 | 47.6 | 47.6 | 46.7 | ....... |
| 1964 ........ | 47.0 | 47.8 | 48.3 | 48.1 | 47.0 | 47.5 | 48.3 | 47.6 | 47.5 | 47.3 | 47.4 | 48.7 | ........ |
| 1965 ........ | 49.8 | 50.4 | 51.0 | 50.7 | 51.7 | 52.1 | 51.8 | 52.2 | 52.6 | 53.0 | 53.4 | 55.0 | ....................... |
| 1966......... | 54.8 | 55.1 | 56.1 | 54.6 | 53.2 | 53.5 | 53.6 | 53.6 | 52.9 | 50.4 | 50.0 | 49.6 | ..................... |
| 1967........ | 50.4 | 50.1 | 49.8 | 50.3 | 52.0 | 52.2 | 52.3 | 52.6 | 54.1 | 55.5 | 56.9 | 56.8 | ..................... |
| 1968........ | 57.1 | 57.7 | 58.5 | 59.6 | 59.8 | 58.8 | 58.6 | 59.9 | 60.2 | 61.9 | 62.3 | 62.2 | ........... |
| 1969........ | 64.9 | 65.5 | 65.4 | 65.4 | 66.7 | 67.2 | 67.9 | 67.3 | 67.6 | 66.3 | 65.6 | 65.6 |  |
| 1970 ......... | 65.6 | 66.3 | 66.3 | 65.5 | 65.1 | 65.8 | 65.9 | 66.7 | 67.6 | 68.9 | 70.0 | 71.9 | .................... |
| 1971........ | 72.8 | 73.5 | 74.8 | 77.8 | 78.9 | 80.5 | 81.9 | 83.1 | 82.8 | 83.9 | 85.0 | 86.4 | ..................... |
| 1972........ | 89.5 | 89.9 | 92.6 | 92.4 | 92.6 | 93.1 | 92.9 | 94.4 | 95.6 | 96.8 | 98.3 | 100.3 | ..... |
| $1973 . . . . . .$. | 105.4 | 106.7 | 106.9 | 105.2 | 105.2 | 105.8 | 107.9 | 107.7 | 106.8 | 105.8 | 105.3 | 104.0 | ...... |
| 1974 ......... | 102.4 | 103.1 | 103.2 | 103.0 | 102.4 | 102.2 | 101.9 | 100.9 | 99.2 | 99.2 | 97.5 | 96.0 |  |
| 1975........ | 95.9 | 92.6 | 89.8 | 90.6 | 92.0 | 92.6 | 94.2 | 94.7 | 97.3 | 97.9 | 100.2 | 100.7 |  |
| 1976........ | 105.0 | 108.2 | 112.3 | 112.3 | 114.9 | 113.8 | 111.7 | 112.7 | 117.0 | 123.2 | 127.1 | 126.8 | ...... |
| 1977......... | 125.0 | 127.3 | 133.2 | 139.3 | 142.2 | 144.0 | 145.7 | 147.5 | 147.8 | 148.2 | 149.1 | 149.5 | ....... |
| $1978 . . . . . . .$. | 151.1 | 151.6 | 155.5 | 162.8 | 166.4 | 171.0 | 174.4 | 176.0 | 177.5 | 179.4 | 181.3 | 181.2 | ...................... |
| $1979 . . . . . . .$. | 180.6 | 180.9 | 185.9 | 185.5 | 189.2 | 193.6 | 196.5 | 198.6 | 199.3 | 201.5 | 200.3 | 200.4 | ................ |
| 1980 ......... | 201.5 | 197.9 | 190.8 | 180.6 | 174.1 | 171.2 | 169.4 | 172.9 | 178.4 | 184.5 | 188.8 | 195.2 | - |
| New construction put in place, private, residential, total (seas. adj. annual rate)--bil. \$, see p. 31 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 21.8 | 22.1 | 22.7 | 23.5 | 23.6 | 23.2 | 22.9 | 22.8 | 23.1 | 23.7 | 23.7 | 23.3 | ....................... |
| 1962 ......... | 23.3 | 23.2 | 23.8 | 25.4 | 26.6 | 26.2 | 24.9 | 24.6 | 25.1 | 25.5 | 25.9 | 26.1 | ...................... |
| 1963......... | 26.1 | 25.9 | 26.4 | 27.2 | 28.2 | 28.2 | 27.9 | 27.8 | 28.1 | 28.9 | 29.4 | 29.1 | ................ |
| 1964........ | 29.0 | 29.2 | 29.7 | 29.0 | 27.9 | 27.7 | 27.9 | 27.8 | 27.4 | 27.0 | 27.2 | 27.6 | ............... |
| 1965........ | 28.5 | 28.5 | 28.3 | 27.8 | 27.8 | 27.9 | 28.2 | 28.0 | 27.8 | 27.6 | 27.5 | 27.8 | ................ |
| 1966........ | 28.8 | 28.8 | 28.5 | 27.5 | 26.9 | 26.2 | 26.4 | 25.9 | 25.2 | 23.8 | 22.8 | 22.3 | ............... |
| 1967 ......... | 22.2 | 22.3 | 22.9 | 23.8 | 24.8 | 25.2 | 25.0 | 25.3 | 26.4 | 28.0 | 29.2 | 29.4 | ... |
| 1968 ......... | 28.9 | 28.9 | 29.6 | 30.3 | 30.7 | 30.3 | 30.2 | 30.5 | 31.1 | 31.4 | 31.8 | 32.3 | .................... |
| 1969 ......... | 33.3 | 34.1 | 34.1 | 34.0 | 34.2 | 34.4 | 34.2 | 33.7 | 32.8 | 31.8 | 31.2 | 31.2 | ..................... |
| 1970 ........ | 31.9 | 31.9 | 31.5 | 30.7 | 30.2 | 30.2 | 30.5 | 30.9 | 31.9 | 33.4 | 34.5 | 35.6 | ..................... |
| 1971........ | 36.3 | 37.1 | 38.4 | 40.4 | 42.2 | 43.3 | 44.1 | 45.1 | 45.9 | 46.8 | 47.5 | 48.4 | . |
| 1972........ | 50.2 | 51.7 | 53.1 | 53.0 | 53.1 | 53.5 | 53.7 | 54.3 | 55.3 | 56.2 | 57.2 | 58.5 |  |
| 1973......... | 62.1 | 63.2 | 62.8 | 60.7 | 59.9 | 59.8 | 60.4 | 60.2 | 59.4 | 58.3 | 57.2 | 55.6 |  |
| 1974........ | 53.7 | 53.5 | 53.3 | 52.3 | 51.6 | 51.0 | 51.1 | 50.4 | 49.6 | 47.5 | 46.2 | 45.5 | ............... |
| 1975........ | 44.3 | 43.1 | 42.3 | 42.8 | 43.6 | 44.7 | 45.8 | 46.8 | 48.2 | 49.4 | 51.1 | 52.0 | ...................... |
| 1976........ | 55.3 | 58.6 | 61.1 | 62.2 | 62.9 | 62.6 | 61.1 | 61.0 | 64.7 | 71.0 | 74.7 | 74.6 | ..................... |
| 1977 ......... | 73.3 | 75.9 | 80.8 | 85.7 | 89.0 | 89.8 | 90.6 | 91.4 | 91.4 | 91.9 | 92.1 | 93.2 | ...................... |
| 1978........ | 93.3 | 92.9 | 95.0 | 99.1 | 102.7 | 105.0 | 106.6 | 108.1 | 108.2 | 108.4 | 109.5 | 109.0 | ... |
| 1979......... | 108.6 | 108.1 | 108.2 | 108.6 | 109.1 | 111.2 | 112.1 | 112.8 | 112.6 | 113.2 | 111.6 | 110.0 |  |
| 1980 ......... | 110.0 | 106.9 | 101.3 | 92.8 | 85.9 | 82.0 | 82.7 | 87.3 | 92.3 | 97.3 | 101.9 | 103.6 | ...................... |
| New construction put in place, public, total (seas. adj. annual rate)-bil. \$, see p. 31 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 17.1 | 17.3 | 17.0 | 17.8 | 16.5 | 16.8 | 16.3 | 17.1 | 17.1 | 17.6 | 18.3 | 17.6 |  |
| 1962......... | 18.0 | 17.1 | 17.5 | 17.5 | 18.0 | 17.6 | 17.7 | 17.8 | 17.7 | 18.6 | 18.2 | 17.8 | ................. |
| 1963 ......... | 19.5 | 18.2 | 18.5 | 18.3 | 19.0 | 19.6 | 20.5 | 19.5 | 20.6 | 19.5 | 19.4 | 19.2 | ............... |
| 1964 ........ | 19.7 | 19.9 | 19.8 | 20.4 | 20.1 | 20.8 | 20.6 | 20.5 | 20.4 | 20.4 | 20.4 | 20.8 |  |
| 1965 ......... | 20.2 | 20.6 | 20.6 | 20.9 | 21.4 | 22.2 | 22.4 | 22.8 | 22.9 | 22.9 | 23.3 | 23.1 | .............. |
| 1966........ | 23.4 | 23.6 | 23.9 | 24.1 | 23.5 | 23.6 | 23.5 | 23.7 | 24.1 | 24.4 | 24.9 | 25.3 | - |
| 1967 ......... | 25.8 | 26.2 | 25.7 | 25.8 | 25.5 | 24.9 | 25.4 | 25.0 | 25.4 | 25.3 | 25.7 | 27.1 | ..... |
| 1968 ........ | 27.5 | 28.4 | 27.4 | 27.8 | 28.4 | 26.9 | 26.8 | 27.0 | 28.3 | 28.4 | 29.3 | 28.4 |  |
| $1969 . . . . . . .$. | 28.3 | 26.8 | 28.8 | 29.4 | 29.1 | 28.6 | 29.0 | 26.9 | 28.0 28.3 | 26.8 28.1 | 27.2 29.1 | 26.0 30.4 | .................... |
| 1970 ......... | 26.6 | 26.2 | 27.0 | 26.5 | 27.1 | 28.2 | 29.6 | 28.8 | 28.3 | 28.1 | 29.1 | 30.4 | $\ldots . . . . . . . . . . . . . . . . . . ~$ |
| 1971........ | 28.6 | 29.7 | 30.0 | 30.3 | 30.0 | 29.6 | 30.9 | 29.0 | 29.7 | 30.8 | 30.4 | 29.7 | .................... |
| 1972......... | 30.8 | 28.6 | 30.2 | 29.1 | 29.2 | 29.5 | 29.3 | 29.8 | 30.7 | 31.8 | 30.4 | 32.7 | .................... |
| 1973........ | 32.5 | 31.8 | 33.3 | 32.2 | 31.9 | 31.7 | 31.3 | 31.9 | 33.7 | 33.3 | 33.4 | 33.4 | ...................... |
| 1974 ........ | 34.2 | 37.0 | 36.4 | 38.4 | 39.2 | 39.0 | 39.7 | 38.5 | 38.2 | 38.9 | 38.1 | 41.3 | ...... |
| 1975......... | 41.8 | 40.3 | 37.9 | 39.6 | 39.3 | 40.0 | 41.5 | 40.8 | 41.9 380 | 41.5 359 | 42.6 | 42.8 | ...................... |
| 1976........ |  | 42.6 37.9 | 43.0 38.6 | 41.9 38.4 | 40.1 38.5 |  | 38.1 38.1 | 38.6 37.9 |  | 35.9 38.0 | 36.9 37.9 |  |  |
| 1977........ | 35.3 38.1 | 37.9 37.2 | 38.6 40.1 | 38.4 44.8 | 38.5 45.7 | 38.9 45.7 | 38.1 48.0 | 37.9 48.0 | 38.9 48.4 | 38.0 48.4 | 37.9 48.7 | 38.0 48.3 | $\cdots$ |
| $1978 . . . . . . .$. $1979 . . . .$. | 38.1 44.3 | 37.2 | 45.1 | 44.8 45.4 | 45.7 47.4 | 47.9 | 48.0 49.0 | 48.0 50.0 | 48.4 50.8 | 48.4 51.7 | 48.7 52.2 | 48.2 52.2 | ............... |
| 1980 ......... | 56.8 | 54.8 | 55.5 | 54.1 | 55.3 | 55.5 | 55.0 | 54.9 | 54.7 | 54.8 | 53.5 | 56.9 | $\ldots . . . . . . . . . . . . . . . . .$. |
| Construction contracts (F.W. Dodge), valuation, total-mil. \$, see p. 32 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 2,485 | 2,235 | 3,166 | 3,298 | 3,501 | 3,602 | 3,529 | 3,543 | 3,004 | 3,291 | 3,008 | 2,712 | 37,135 |
| 1962........ | 2,658 | 2,749 | 3,986 | 3,860 | 4,009 | 3,900 | 3,747 | 3,631 | 3,273 | 3,425 | 3,188 | 3,198 | 41,303 |
| 1963 ........ | 2.779 | 2,917 | 3,583 | 3,983 | 4,851 | 4,402 | 4,125 | 4,061 | 3,707 | 4,313 | 3,749 | 3,413 | 45.546 |
| 1964 ......... | 3,346 | 3,201 | 4,215 | 4,365 | 4,642 | 4,507 | 4,604 | 3,761 | 3,763 | 4,033 | 3,758 | 3,598 | 47,299 |
| $1965 . . . . . .$. | 3,131 | 3,226 | 4,224 | 4,749 | 4,864 | 4,625 | 4,795 | 4,265 | 4,153 | 4,356 | 3,745 | 3,698 | 49,272 |
| 1966........ | 3,453 | 3,592 | 4,737 | 5,066 | 5.132 | 4.854 | 4,797 | 4,323 | 4,103 | 4,106 5 | 3,461 4258 | 3,189 | 50,150 |
| 1967 ......... | 2,838 $\mathbf{3} 714$ | 3,300 3,704 |  |  |  |  |  |  |  |  | 4,258 4.863 | 3,996 4.543 |  |
| 1968 ......... | 3,714 5 | 3,704 | 5,417 5 | 4,878 5895 | 6,170 | 5,589 6,349 | 5,956 6,180 | 6,318 6,456 | 5,170 5 5 | 6,171 6.172 | 4,863 4274 | ${ }_{5}^{4,543}$ | 61,732 67,446 |
| $1969 . . . . . . .$. | 5,166 | 4,802 5,044 | 5,153 6,030 |  | 7,081 5,332 |  | 6,180 6,187 |  | 5,081 5,396 | 6,172 5,458 |  |  |  |
| 1970......... | 4,825 | 5,044 | 6,030 | 6,641 | 5,332 | 6,629 | 6,187 | 6,142 | 5,396 | 5,458 | 5,173 | 5,302 | 68,294 |
| 1971 ......... | 4,383 | 4,993 | 6,386 | 7,743 | 7,555 | 8,077 | 7,670 | 7,712 | 6,814 | 6,568 | 6,405 | 6,286 | 80,188 |
| 1972........ | 5,977 | 5,595 | 7,238 | 8,212 | 9,056 | 8,358 | 8,054 | 8,773 | 8,047 | 8,202 | 7,126 | 6,423 | 90,979 |
| 1973........ | 6,819 | 6,810 | 8.484 | 8,793 | 9,341 | 9,803 | 9.040 | 9,768 | 8,001 | 8,806 | 7,715 | 5,908 | 99,304 |
| 1974......... | 5,847 | 6,412 | 7,764 | 8,256 | 10,004 | 8,220 | 9,165 | 8,265 | 8.148 | 8.843 | 5.936 | 7,304 | 93.685 |
| 1975........ | 5,128 | 5,049 | 6,290 | 9,364 | 10,071 | 10,418 | 8,949 |  |  | 7,655 |  |  | 92,659 |
| 1976........ | 6,578 | 6,612 | 9,134 | 10,099 | 9,733 | 10,901 | 11,152 10815 18.8 | 9,747 14.199 | 9,855 13 | 10.156 10.614 | 8,692 | 7,052 10354 | 110,061 139723 |
| 1977 ......... | 6,751 | 7,796 | 10,006 |  |  |  |  |  |  |  |  |  |  |
| $1978 . . . . . .$. | 10,048 11 | 9,717 13 | 12,463 | 13,164 16786 10, | 17,872 <br> 16,248 <br> 10.458 | 14,572 <br> 15.154 | 14,791 <br> 15775 <br> 10, | 16,022 14.296 | 14,121 13164 | 15,513 13,944 | 11,635 11,732 | 9,961 10.339 | 159,930 |
| $1979 . . . . . . . .$. $1980 . . .$. | 11,786 10,940 | 13,865 10,183 | 14,958 10,945 | 16,786 10,840 | 16,248 11,454 | 15,154 12,884 | 15,775 13,465 | 14,296 15,448 | 13,09 13,090 | 13,744 13,720 | -12,669 | 10,339 12,214 | 1688,446 148,393 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Construction contracts (F.W. Dodge), valuation, total-index (mo. data seas. adj.)-1977 = 100, see p. 32 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ................................................................................................................................................................................................................................................. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1962 . . . . . . . .$ |  | ............ |  |  | ............ |  |  | ............ | ............ |  | ............ | ........... | . |
| 1965. |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1970 . . . . . . . .$. | 50 | 52 | 52 | 52 | 43 | 47 | 44 | 50 | 45 | 46 | 48 | 51 | 48 |
| 1971........ | 48 | 52 | 52 | 60 | 56 | 56 | 57 | 59 | 56 | 59 | 59 | 62 | 56 |
| 1972........ | 67 | 58 | 59 | 68 | 66 | 58 | 63 | 64 | 70 | 69 | 66 | 69 | 64 |
| 1973........ | 71 | 73 | 71 | 70 | 68 | 71 | 67 | 73 | 72 | 72 | 71 | 64 | 70 |
| 1974........ | 61 | 68 | 69 | 62 | 74 | 62 | 66 | 63 | 69 | 59 | 56 | 71 | 65 |
| 1975........ | 53 | 53 | 54 | 73 | 78 | 78 | 64 | 81 | 62 | 62 | 57 | 55 | 65 |
| 1976........ | 70 | 70 | 74 | 79 | 77 | 79 | 85 | 77 | 82 | 88 | 80 | 72 | 78 |
| 1977 ......... | 78 | 85 | 84 | 99 | 125 | 125 | 87 | 109 | 115 | 92 | 99 | 108 | 100 |
| 1978......... | 109 | 104 | 100 | 110 | 133 | 105 | 119 | 123 | 120 | 128 | 107 | 108 | 114 |
| 1979......... | 125 | 143 | 116 | 137 | 119 | 116 | 123 | 120 | 117 | 108 | 112 | 113 | 121 |
| 1980 ......... | 123 | 107 | 96 | 90 | 89 | 103 | 101 | 129 | 107 | 107 | 127 | 123 | 108 |
| New housing units started, privately owned, total (unadj. for seas. variation)-thous., see p. 32 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 70.4 | 74.1 | 104.2 | 112.8 | 127.6 | 134.8 | 126.6 | 127.1 | 125.4 | 124.8 | 103.0 | 82.2 | 1,313.0 |
| 1962 ........ | 81.2 | 77.1 | 116.2 | 147.8 | 155.2 | 136.8 | 136.5 | 147.7 | 114.3 | 135.2 | 120.9 | 93.9 | 1,462.9 |
| 1963 ......... | 79.0 | 89.6 | 124.8 | 164.2 | 172.7 | 154.2 | 151.3 | 144.0 | 143.7 | 165.3 | 119.3 | 95.0 | 1,603.2 |
| 1964........ | 97.9 | 101.3 | 129.1 | 147.1 | 152.8 | 157.2 | 140.6 | 138.3 | 119.8 | 141.2 | 110.6 | 93.0 | 1,528.8 |
| 1965........ | 81.7 | 80.9 | 119.9 | 148.6 | 153.3 | 151.8 | 139.1 | 128.3 | 124.6 | 133.1 | 110.5 | 101.1 | 1,472.8 |
| 1966 ........ | 79.4 | 76.2 | 118.1 | 140.9 | 130.0 | 120.6 | 99.2 | 101.8 | 89.1 | 76.6 | 72.8 | 60.2 | 1,164.9 |
| 1967 ......... | 59.1 | 61.4 | 91.5 | 113.7 | 132.0 | 125.4 | 125.3 | 127.4 | 121.9 | 135.4 | 118.4 | 80.1 | 1,291.6 |
| 1968........ | 80.5 | 84.6 | 126.6 | 162.0 | 140.9 | 137.9 | 139.8 | 136.6 | 134.2 | 140.8 | 127.1 | 96.4 | 1,507.6 |
| 1969......... | 101.5 | 90.1 | 131.9 | 159.0 | 155.5 | 147.3 | 125.2 | 124.9 | 129.3 | 123.4 | 94.6 | 84.1 | 1,466.8 |
| 1970........ | 66.4 | 74.3 | 114.7 | 128.4 | 125.0 | 135.2 | 140.8 | 128.7 | 130.9 | 140.9 | 126.9 | 121.4 | 1,433.6 |
| 1971 ......... | 110.6 | 102.2 | 167.9 | 201.1 | 198.5 | 193.8 | 194.3 | 204.5 | 173.8 | 179.7 | 173.7 | 15.1 | 2,052.2 |
| 1972........ | 149.1 | 152.2 | 203.9 | 211.6 | 225.8 | 223.1 | 206.5 | 228.6 | 203.0 | 216.5 | 185.7 | 150.5 | 2,356.6 |
| 1973........ | 146.6 | 138.0 | 200.0 | 205.0 | 234.0 | 202.6 | 202.6 | 197.2 | 148.4 | 147.1 | 133.3 | 90.4 | 2,045.3 |
| 1974........ | 84.5 | 109.4 | 124.8 | 159.8 | 149.0 | 147.6 | 126.6 | 111.1 | 98.3 | 96.7 | 75.1 | 55.1 | 1,337.7 |
| 1975......... | 56.1 | 54.7 | 80.2 | 97.9 | 116.1 | 110.3 | 119.3 | 117.3 | 111.9 | 123.6 | 96.9 | 76.1 | 1,160.4 |
| 1976......... | 72.5 | 89.9 | 118.4 | 137.2 | 147.9 | 154.2 | 136.6 | 145.9 | 151.8 | 148.4 | 127.1 | 107.4 | 1,537.5 |
| 1977 ......... | 81.3 | 112.5 | 173.6 | 182.2 | 201.3 | 197.6 | 189.8 | 194.0 | 177.7 | 193.1 | 154.8 | 129.2 | 1,987.1 |
| 1978........ | 88.6 | 101.3 | 172.1 | 197.5 | 211.0 | 216.0 | 192.2 | 190.9 | 180.5 | 192.1 | 158.6 | 119.5 | 2,020.3 |
| 1979......... | 88.2 | 84.5 | 152.9 | 161.0 | 189.1 | 191.8 | 164.2 | 170.3 | 163.7 | 169.0 | 118.7 | 91.6 | 1,745.1 |
| 1980 ......... | 73.1 | 79.9 | 85.1 | 96.2 | 91.7 | 116.4 | 120.1 | 129.9 | 138.3 | 152.7 | 112.9 | 95.9 | 1,292.2 |
| New housing units started, privately owned, total (seas. adj. annual rate)-thous., see p. 32 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 1,183 | 1,226 | 1,312 | 1,166 | 1,228 | 1,382 | 1,335 | 1,312 | 1,429 | 1,415 | 1,385 | 1,365 |  |
| 1962........ | 1,361 | 1,278 | 1.443 | 1,524 | 1,483 | 1.404 | 1,450 | 1,517 | 1,324 | 1,533 | 1,622 | 1,564 | ........... |
| 1963......... | 1,244 | 1.456 | 1,534 | 1,689 | 1,641 | 1,588 | 1,614 | 1,639 | 1,763 | 1,779 | +1,622 | 1,491 | $\ldots . . . . . . . .$. |
| 1964 ......... | 1,603 | 1,820 | 1,517 | 1,448 | 1,467 | 1,550 | 1,562 | 1,569 | 1,455 | 1,524 | 1,486 | 1,484 | ............ |
| $1965 . . . . . .$. | 1,361 | 1.433 | 1,423 | 1,438 | 1,478 | 1,488 | 1,529 | 1,432 | 1,482 | 1,452 | 1.460 | 1,656 |  |
| 1966......... | 1,370 | 1,378 | 1,394 | 1,352 | 1,265 | 1,194 | 1,086 | 1,119 | 1,046 | 843 | 961 | 990 | $\ldots$ |
| 1967......... | 1,067 | 1,123 | 1,056 | 1,091 | 1,304 | 1,248 | 1,364 | 1,407 | 1,421 | 1,491 | 1,538 | 1,308 | ........ |
| $1968 . . . . . .$. | 1,380 | 1,520 | 1,466 | 1,554 | 1,408 | 1,405 | 1,512 | 1,495 | 1,556 | 1,569 | 1,630 | 1,548 | ............ |
| 1969 ......... | 1,769 | 1,705 | 1,561 | 1,524 | 1,583 | 1,528 | 1,368 | 1,358 | 1,507 | 1,381 | 1,229 | 1,327 | ............ |
| 1970 ......... | 1,085 | 1,305 | 1,319 | 1,264 | 1,290 | 1,385 | 1,517 | 1,399 | 1,534 | 1,580 | 1,647 | 1,893 | ............. |
| 1971 ......... | 1,828 | 1,741 | 1,910 | 1,986 | 2,049 | 2,026 | 2,083 | 2,158 | 2.041 | 2,128 | 2,182 | 2,295 | ..... |
| 1972......... | 2,494 | 2,390 | 2,334 | 2,249 | 2,221 | 2,254 | 2,252 | 2,382 | 2,481 | 2,485 | 2,421 |  | ............ |
| 1973 ......... | 2,481 | 2,289 | 2,365 | 2,084 | 2,266 | 2,067 | 2,123 | 2,051 | 1,874 | 1,677 | 1,724 | 1,526 | ............ |
| 1974......... | 1,451 | 1,752 | 1,555 | 1,607 | 1,426 | 1,513 | 1,316 | 1,142 | 1,150 | 1,070 | 1,026 | 975 | ............ |
| 1975........ | 1,032 | 904 | 993 | 1,005 | 1,121 | 1,087 | 1,226 | 1,260 | 1,264 | 1,344 | 1,360 | 1,321 | ............ |
| 1976...... | 1,367 | 1,538 | 1,421 | 1,395 | 1,459 | 1,495 | 1,401 | 1,550 | 1,720 | 1,629 | 1,641 | 1,804 | ............ |
| 1977 ......... | 1,527 | 1,943 | 2,063 | 1,892 | 1,971 | 1,893 | 2,058 | 2,020 | 1,949 | 2,042 | 2,042 | 2,142 | ........... |
| 1978........ | 1,718 | 1,738 | 2,032 | 2,197 | 2,075 | 2,070 | 2,092 | 1,996 | 1,970 | 1,981 | 2,094 | 2,044 | - |
| $1979 . . . . . . .$. | 1,630 | 1,520 | 1,847 | 1,748 | 1,876 | 1,913 | 1,760 | 1,778 | 1,832 | 1,681 | 1,524 | 1,498 | $\ldots . . . . . . . .$. |
| 1980 ......... | 1,341 | 1,350 | 1,047 | 1,051 | 927 | 1,196 | 1,269 | 1,436 | 1,471 | 1,523 | 1,510 | 1,482 | ............ |
| New private housing units authorized by building permits, total (seas. adj. annual rate)-thous., see p. 33 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 969 | 961 | 1,000 | 1,002 | 1,027 | 1,070 | 1,083 | 1,159 | 1,098 | 1,123 | 1,152 | 1,161 | 1,064 |
| 1962......... | 1,122 | 1,194 | 1,134 | 1,235 | 1,142 | 1,154 | 1,189 | 1,200 | 1,223 | 1,181 | 1,236 | 1,236 | 1,187 |
| 1963......... | 1,248 | 1,212 | 1,258 | 1,288 | 1,350 | 1,345 | 1,321 | 1,310 | 1,413 | 1,414 | 1,357 | 1,423 | 1,335 |
| 1964 ......... | 1,296 | 1,442 | 1,313 | 1,264 | 1,299 | 1,280 | 1,304 | 1,306 | 1,265 | 1,230 | 1,254 | 1,164 | 1,286 |
| $1965 . . . . . .$. | 1,264 | 1,185 | 1,211 | 1,162 | 1,207 | 1,241 | 1,237 | 1,249 | 1,227 | 1,279 | 1,306 | 1,315 | 1,240 |
| 1966........ | 1,325 | 1,159 | 1,234 | 1,145 | 1,078 | +956 | 932 | ${ }^{877}$ | , 774 | 739 1.280 | 736 +1.297 | 743 1.315 | 1972 |
| 1967........ | + 995 | 907 1.342 | 955 1,370 | 1,035 1,286 | 1,076 | 1,169 1,300 | 1,177 1,344 | 1,229 1,357 | 1,279 1,464 | 1,280 1,421 | 1,297 1.436 | 1,315 1 1 | 1,141 |
| 1968......... | 1,459 | 1,495 | 1,438 | 1,441 | 1,328 | 1,349 | 1,278 | 1,317 | 1,263 | 1,216 | 1,191 | 1,155 | 1,324 |
| 1970 ......... | 1,062 | 1,118 | 1,132 | 1,224 | 1,328 | 1,322 | 1,324 | 1,394 | 1,426 | 1,564 | 1,502 | 1,767 | 1,352 |
| 1971 ........ | 1,643 | 1,588 | 1,759 | 1,745 | 1,972 | 1,903 | 2.069 | 2,004 | 1,996 | 2,026 | 2,079 | 2,133 | 1,925 |
| 1972......... | 2,238 | 2,169 | 2,105 | 2,139 | 2,067 | 2,183 | 2,195 | 2,263 | 2,393 | 2,354 | 2,234 | 2,419 | 2,219 |
| 1973......... | 2,271 | 2,226 | 2,062 | 1,908 | 1,931 | 2,051 | 1,819 | 1,809 | 1,704 | 1,411 | 1,402 | 1,288 | 1,820 |
| 1974........ | 1,331 | 1,360 | 1,440 | 1,254 | 1,138 | 1,086 | 1,002 | 917 | 840 | 824 | 783 | 869 | 1,074 |
| 1975........ | 726 | 729 | 709 | 866 | 914 | 946 | 1,020 | 994 | 1,064 | 1,096 | 1,110 | 1,091 | 939 |
| 1976........ | 1,195 | 1,190 | 1,164 | 1,132 | 1,194 | 1,188 | 1,245 | 1,309 | 1,481 | 1,425 | 1,531 | 1.511 | 1,296 |
| 1977 ......... | 1,466 | 1,560 | 1,660 | 1,660 | 1,668 | 1,752 | 1,687 | 1,780 | 1,674 | 1,758 | 1.771 | 1,754 | 1,690 |
| 1978......... | 1,740 | 1,736 | 1,799 | 1,948 | 1,766 | 1,983 | 1,786 | 1,691 | 1,751 | 1,781 |  | 1,818 |  |
| 1979......... | 1,461 1,280 | 1,492 1,199 | 1,720 988 | 1,597 808 | 1,684 861 | 1,640 1,118 | 1,534 1,259 | 1,591 1,367 | 1,638 1,484 | 1,481 1,366 | 1,276 1,383 | 1,254 1,249 | 1,552 1,191 |
| Manufacturers' shipments of mobile homes, total (seas. adj. annual rate)-thous., see p. 33 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961......... | 92 | 87 | 88 | 91 | 87 | 86 | 87 | 88 | 88 | 96 | 98 | 102 | ......... |
| 1962........ | 106 | 111 | 113 | 118 | 117 | 119 | 117 | 114 | 123 | 124 | 126 | 126 | ... |
| 1963........ | 135 | 141 | 138 | 149 | 146 | 150 | 154 | 151 | 153 | 162 | 164 | 167 | ........ |
| 1964 ......... | 170 | 177 | 187 | 184 | 193 | 193 | 198 | 198 | 199 | 195 | 196 | 189 | ... |
| 1965 ......... | 213 | 201 | 208 | 200 | 208 | 215 | 217 | 224 | 225 | 224 | 238 | 217 | ......... |
| 1966........ | 192 | 202 | 232 | 222 | 221 | 226 | 223 | 223 | 211 | 208 | 227 | 207 |  |
| 1967......... | 198 | 205 | 211 | 231 | 233 | 240 | 239 | 251 | 258 | 254 | 272 | 287 | ............. |
| 1968......... | 293 | 295 | 299 | 299 | 301 | 303 | 308 | 319 | 317 | 338 | 364 | 372 |  |
| 1969 ......... | 422 | 383 | 412 | 395 | 401 | 403 | 407 | 406 | 410 | 423 | 451 | 399 | ........... |
| 1970 ........ | 394 | 354 | 372 | 438 | 392 | 377 | 414 | 408 | 415 | 415 | 406 | 414 | ........... |
| 1971........ | 416 | 422 | 432 | 460 | 486 | 506 | 526 | 534 | 550 | 543 | 504 | 526 |  |
| 1972........ | 565 | 575 | 578 | 590 | 563 | 571 | 566 | 546 | 514 | 595 | 662 | 635 | .......... |
| 1973......... | 653 | 636 | 671 | 624 | 591 | 570 | 549 | 532 | 515 | 488 | 515 | 474 | ....... |
| 1974........ | 438 | 413 | 410 | 387 | 372 | 373 | 330 | 303 | 269 | 235 | 215 | 201 | - |
| 1975........ | 191 | 220 | 195 | 192 | 203 | 201 | 213 | 220 | 223 | 235 | 242 | 227 | $\cdots$ |
| 1976........ | 260 | 281 | 244 | 238 | 246 | 231 | 221 | 242 | 248 | 263 | 247 | 248 | ............ |
| 1977......... | 259 | 275 | 275 | 252 | 251 | 264 | 251 | 270 | 370 | 319 | 295 | 304 | $\ldots . . . . . . . . .$. |
| 1978........ | 293 | 275 | 277 | 267 | 276 | 275 | 263 | 268 | 276 | 275 | 278 | 296 | ............. |
| $1979 . . . . . . .$. $1980 . . .$. | 280 269 | 274 267 | 274 226 | 286 202 | 286 169 | 295 169 | 204 | ${ }_{213}^{288}$ | 235 269 | 279 241 | 255 244 | 246 246 | $\ldots$ |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline YEAR \& Jan. \& Feb. \& Mar. \& Apr. \& May \& June \& July \& Aug. \& Sept. \& Oct. \& Nov. \& Dec. \& Annual <br>
\hline \multicolumn{14}{|c|}{Department of Commerce composite, construction cost index-1977 = 100, see p. 33} <br>
\hline \multicolumn{14}{|l|}{\multirow[t]{2}{*}{}} <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 1964.......... \& 41.8 \& 41.9 \& 41.8 \& 41.9 \& 41.9 \& 42.0 \& 42.2 \& 42.4 \& 42.6 \& 42.5 \& 42.4 \& 42.4 \& 42.2 <br>
\hline 1965......... \& 42.9 \& 43.2 \& 43.3 \& 43.1 \& 43.1 \& 43.3 \& 43.5 \& 43.8 \& 44.1 \& 44.1 \& 44.1 \& 44.1 \& 43.6 <br>
\hline 1966......... \& 44.2 \& 44.1 \& 44.4 \& 45.1 \& 45.6 \& 45.8 \& 45.8 \& 45.7 \& 45.7 \& 45.8 \& 45.9 \& 46.0 \& 45.4 <br>
\hline 1967......... \& 46.1 \& 46.3 \& 46.3 \& 46.3 \& 46.5 \& 46.8 \& 47.1 \& 47.3 \& 47.5 \& 47.7 \& 48.0 \& 48.2 \& 47.1 <br>
\hline 1968 ......... \& 48.5 \& 48.7 \& 49.0 \& 49.1 \& 49.3 \& 49.6 \& 49.4 \& 49.6 \& 49.9 \& 50.2 \& 50.6 \& 51.2 \& 49.6 <br>
\hline 1969 ......... \& 51.4 \& 51.9 \& 52.3 \& 52.5 \& 52.8 \& 52.9 \& 53.6 \& 53.8 \& 54.2 \& 54.6 \& 54.9 \& 55.1 \& 53.4 <br>
\hline $1970 . . . . . . .$. \& 55.0 \& 54.9 \& 55.2 \& 56.1 \& 56.7 \& 57.6 \& 57.1 \& 57.0 \& 57.1 \& 57.5 \& 57.9 \& 58.3 \& 56.8 <br>
\hline 1971........ \& 58.1 \& 58.9 \& 59.4 \& 59.5 \& 60.0 \& 60.5 \& 60.5 \& 61.2 \& 61.2 \& 61.4 \& 61.9 \& 62.5 \& 60.5 <br>
\hline 1972........ \& 62.6 \& 62.8 \& 63.0 \& 63.0 \& 63.2 \& 63.5 \& 63.7 \& 64.3 \& 64.8 \& 65.5 \& 66.0 \& 66.5 \& 64.1 <br>
\hline 1973........ \& 66.2 \& 66.5 \& 67.1 \& 68.4 \& 68.8 \& 69.2 \& 69.7 \& 70.6 \& 71.2 \& 71.8 \& 72.2 \& 72.5 \& 69.6 <br>
\hline 1974........ \& 74.1 \& 75.8 \& 77.6 \& 78.4 \& 79.8 \& 81.4 \& 83.1 \& 84.1 \& 85.2 \& 86.2 \& 86.8 \& 87.3 \& 81.8 <br>
\hline 1975........ \& 88.4 \& 88.7 \& 88.9 \& 88.8 \& 89.1 \& 89.2 \& 89.7 \& 89.1 \& 90.0 \& 89.7 \& 90.0 \& 90.5 \& 89.3 <br>
\hline 1976........ \& 90.6 \& 90.5 \& 90.9 \& 91.2 \& 91.9 \& 92.3 \& 92.7 \& 92.8 \& 92.8 \& 93.6 \& 94.2 \& 94.8 \& 92.4 <br>
\hline 1977 ......... \& 95.6 \& 96.4 \& 97.0 \& 97.9 \& 98.9 \& 99.8 \& 99.7 \& 100.4 \& 101.6 \& 102.9 \& 104.4 \& 105.6 \& 100.3 <br>
\hline 1978........ \& 105.7 \& 105.8 \& 106.4 \& 108.8 \& 110.0 \& 111.6 \& 113.4 \& 115.0 \& 116.0 \& 117.6 \& 118.5 \& 119.8 \& 113.0 <br>
\hline 1979........ \& 121.3 \& 122.6 \& 123.8 \& 124.3 \& 126.8 \& 127.3 \& 128.7 \& 130.7 \& 131.4 \& 133.4 \& 134.5 \& 134.9 \& 128.8 <br>
\hline 1980 ......... \& 136.8 \& 139.0 \& 139.2 \& 140.4 \& 142.2 \& 144.5 \& 144.7 \& 144.7 \& 144.8 \& 145.6 \& 146.8 \& 147.8 \& 143.2 <br>
\hline \multicolumn{14}{|c|}{Mortgage applications for new home construction, F.H.A. applications (seas. adj. annual rate)-thous., see p. 34} <br>
\hline 1961........ \& 217 \& 213 \& 218 \& 224 \& 240 \& 243 \& 258 \& 251 \& 234 \& 258 \& 238 \& 246 \& <br>
\hline 1962........ \& 195 \& 241 \& 234 \& 233 \& 237 \& 224 \& 239 \& 207 \& 194 \& 196 \& 179 \& 186 \& $\ldots$ <br>
\hline 1963 \& 181 \& 186 \& 215 \& 177 \& 200 \& 222 \& 205 \& 185 \& 174 \& 165 \& 162 \& 146 \& .-...... <br>
\hline 1964 ........ \& 154 \& 185 \& 188 \& 193 \& 186 \& 194 \& 183 \& 186 \& 174 \& 174 \& 166 \& 145 \& .-.......... <br>
\hline 1965........ \& 174 \& 196 \& 186 \& 199 \& 197 \& 165 \& 185 \& 194 \& 187 \& 184 \& 193 \& 169 \& $\ldots$ <br>
\hline 1966........ \& 202 \& 186 \& 173 \& 183 \& 143 \& 134 \& 136 \& 126 \& 144 \& 124 \& 121 \& 169 \& <br>
\hline 1967......... \& 157 \& 149 \& 169 \& 182 \& 161 \& 170 \& 160 \& 185 \& 169 \& 172 \& 173 \& 152 \& ............ <br>
\hline 1968........ \& 169 \& 164 \& 182 \& 163 \& 154 \& 156 \& 151 \& 176 \& 164 \& 180 \& 190 \& 176 \& .... <br>
\hline 1969........ \& 192 \& 177 \& 186 \& 186 \& 155 \& 179 \& 170 \& 178 \& 190 \& 217 \& 222 \& 206 \& ... <br>
\hline 1970 ........ \& 272 \& 265 \& 306 \& 309 \& 245 \& 296 \& 280 \& 337 \& 330 \& 323 \& 333 \& 463 \& $\ldots . . . . .$. <br>
\hline 1971........ \& 410 \& 381 \& 394 \& 385 \& 328 \& 379 \& 353 \& 373 \& 344 \& 343 \& 277 \& 484 \& <br>
\hline 1972........ \& 386 \& 363 \& 305 \& 251 \& 188 \& 219 \& 201 \& 211 \& 165 \& 144 \& 151 \& 166 \& ...... <br>
\hline 1973 ........ \& 155 \& 120 \& 103 \& 70 \& 76 \& 108 \& 82 \& 70 \& 90 \& 50 \& 54 \& 37 \& . <br>
\hline 1974 ........ \& 46 \& 59 \& 58 \& 82 \& 78 \& 97 \& 96 \& 84 \& 94 \& 123 \& 105 \& 78 \& .-........ <br>
\hline 1975........ \& 70 \& 62 \& 72 \& 86 \& 132 \& 79 \& 70 \& 66 \& 71 \& 88 \& 85 \& 71 \& $\ldots$ <br>
\hline 1976........ \& 84 \& 92 \& 104 \& 99 \& 86 \& 112 \& 90 \& 93 \& 99 \& 91 \& 112 \& 127 \& . <br>
\hline 1977........ \& 115 \& 132 \& 115 \& 121 \& 108 \& 111 \& 118 \& 101 \& 90 \& 100 \& 97 \& 111 \& - <br>
\hline $1978 . . . . . . .$. \& 109 \& 102 \& 114 \& 122 \& 119 \& 137 \& 126 \& 124 \& 125 \& 126 \& 130 \& 122 \& $\ldots . . . . .$. <br>
\hline $$
\begin{aligned}
& 1979 \text {......... } \\
& 1980 . . . . . . .
\end{aligned}
$$ \& 126
120 \& 123
124 \& 118
123 \& ${ }_{112}^{129}$ \& 132
140 \& 125 \& 165 \& 198 \& 144
208 \& 133 \& 136 \& 126 \& .............. <br>
\hline \multicolumn{14}{|c|}{Mortgage applications for new home construction, V.A. appraisals (seas. adj. annual rate)--thous., see p. 34} <br>
\hline $1961 . . . . .$. \& 142 \& 168 \& 179 \& 202 \& 151 \& 191 \& 174 \& 185 \& 189 \& 187 \& 187 \& 176 \& <br>
\hline 1962 ........ \& 186 \& 166 \& 204 \& 180 \& 185 \& 169 \& 186 \& 163 \& 156 \& 158 \& 142 \& 148 \& - <br>
\hline 1963 ......... \& 153 \& 148 \& 149 \& 128 \& 164 \& 142 \& 123 \& 147 \& 138 \& 126 \& 116 \& 137 \& <br>
\hline 1964........ \& 131 \& 131 \& 121 \& 117 \& 109 \& 118 \& 111 \& 95 \& 120 \& 102 \& 102 \& 102 \&  <br>
\hline 1965......... \& 107 \& 120 \& 107 \& 100 \& 119 \& 106 \& 93 \& 98 \& 97 \& 89 \& 91 \& 101 \& <br>
\hline 1966........ \& 89 \& 74 \& 93 \& 111 \& 102 \& 96 \& 97 \& 109 \& 104 \& 112 \& 94 \& 100 \& $\cdots$ <br>
\hline 1967......... \& 107 \& 104 \& 108 \& 127 \& 116 \& 138 \& 142 \& 120 \& 135 \& 140 \& 122 \& 133 \& .......... <br>
\hline 1968 ........ \& 119 \& 137 \& 135 \& 130 \& 115 \& \& 135 \& 125 \& 129 \& \& \& 145 \& ...... <br>
\hline ${ }_{1}^{1969 . . . . . . . . . . ~}$ \& 143
138 \& 125
134 \& 134
149 \& 126
133 \& 126
133 \& 128
123 \& 149
134 \& 150
151 \& 133
143 \& 124
161 \& 166
152 \& 155 \& $\ldots$ <br>
\hline 1970 ........ \& \& \& \& \& \& \& \& \& \& \& \& \& $\ldots$ <br>
\hline 1971 ......... \& 181 \& 165 \& 187 \& 203 \& 222 \& 254 \& 244 \& 224 \& 260 \& 224 \& 207 \& 248 \& $\ldots$ <br>
\hline 1972........ \& 221 \& 210 \& 208 \& 244 \& 197 \& 222 \& 211 \& 205 \& 200 \& 185 \& 206 \& 198 \& ............ <br>
\hline 1973........ \& 211 \& 202 \& 200 \& 170 \& 161 \& 169 \& 143 \& 144 \& 139 \& 138 \& 135 \& 121 \& $\ldots$ <br>
\hline 1974........ \& 121 \& 152 \& 144 \& 152 \& 152 \& 188 \& 167 \& 188 \& 170 \& 183 \& 159 \& 132 \& $\ldots$ <br>
\hline 1975........ \& 121 \& 139 \& 129 \& 129 \& 206 \& 126 \& 163 \& 160 \& 173 \& 186 \& 192 \& 171 \& <br>
\hline 1976........ \& 182 \& 179 \& 167 \& 186 \& 177 \& 171 \& 174 \& 173 \& 184 \& 191 \& 201 \& 229 \& $\ldots$ <br>
\hline 1977 ....... \& 223 \& 245 \& 235 \& 210 \& 206 \& 217 \& 210 \& 213 \& 189 \& 196 \& 194 \& 202 \& ..... <br>
\hline 1978 ........ \& 220 \& 180 \& 189 \& 212 \& 174 \& 180 \& 187 \& 189 \& 188 \& 191 \& 205 \& 218 \& ...... <br>
\hline $$
\begin{aligned}
& 1979 . . . . . . . . . \\
& 1980 . . . . . . . . ~
\end{aligned}
$$ \& ${ }_{211}^{215}$ \& 192 \& 234
180 \& 200
159 \& 166 \& 221 \& 246 \& ${ }_{243}^{228}$ \& 244
242 \& 211 \& 188 \& 169 \& $\cdots$ <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline \multicolumn{14}{|c|}{Retail sales, all retail stores, total (unadj. for seas. variations, holidays, and trading-day difference)-mil. \$, see p. 37} <br>
\hline 1961 ....... \& 15,815 \& 15,075 \& 17,941 \& 17,404 \& 18,539 \& 18,914 \& 17,928 \& 18,330 \& 18,163 \& 18,768 \& 19,232 \& 22,883 \& 218,992 <br>
\hline 1962 ........ \& 17.021 \& 16,056 \& 19,054 \& 19,269 \& 20,247 \& 20,274 \& 19,156 \& 19,937 \& 18,878 \& 20.557 \& 20,930 \& 24,144 \& 235,563 <br>
\hline 1963 ......... \& 18,276 \& 17.102 \& 19,672 \& 20,539 \& 21,250 \& 20,758 \& 20,561 \& 21,036 \& 19,284 \& 21,552 \& 21,514 \& 25,122 \& 246,666 <br>
\hline 1964 ........ \& 19,171 \& 18,775 \& 20,521 \& $\begin{array}{r}21,208 \\ 23 \\ \hline 1549\end{array}$ \& 22,531 \& 22,265 \& 22,167 \& 21,798
23.010 \& 21,332 \& 22,624 \& 21,739 \& 27,739
30.526 \& 261,870
284,128 <br>
\hline $1965 . . . . . .$. \& 20,600 \& 19,628 \& 21,939 \& \& \& \& \& \& \& \& 26,183 \& \& <br>
\hline ${ }_{1}^{1966}$........... \& 22,104
21,064 \& 21,281
20,107 \& 24,739
$\mathbf{2 3 , 6 3 1}$ \& 25,502
23,030 \& 24,786
24,513 \& 25,977
$\mathbf{2 5 , 5 9 1}$ \& 25,353
24,154 \& 25,372
$\mathbf{2 4 , 5 9 7}$ \& 24,885
24,591 \& 25,949
$\mathbf{2 4 , 5 4 6}$ \& 26,182 \& 31,826
31,280 \& 303,956
$\mathbf{2 9 2 , 9 5 6}$ <br>
\hline 1968 .......... \& 22,726 \& 22,813 \& 25,469 \& 25,935 \& 27,660 \& 27,482 \& 27,262 \& 28,297 \& 25,913 \& 28,210 \& 29,197 \& 33,394 \& 324,358 <br>
\hline $1969 . . . . . . . .$. \& 25,564 \& 24,224 \& 27,260 \& 27,985 \& 30,069 \& 29,104 \& 28,742 \& 29,222 \& 28,363 \& 30,374 \& 29,738 \& 36,072 \& 346,717 <br>
\hline 1970 ......... \& 27,107 \& 25,548 \& 28,776 \& 29,608 \& 31,399 \& 31,680 \& 31,534 \& 30,918 \& 30,361 \& 32,232 \& 30,794 \& 38,446 \& 368,403 <br>
\hline 1971 ......... \& 28,642 \& 27,714 \& 31,739 \& 33,359 \& 33,787 \& 34,702 \& 34,460 \& 33,796 \& 33,921 \& 35,395 \& 35,893 \& 42,826 \& 406,234 <br>
\hline 1972......... \& 30,736 \& 31,045 \& 36,077 \& 35,267 \& 38,021 \& 38,747 \& 37,165 \& 38,246 \& 37,654 \& 38,926 \& 39,941 \& 47,244 \& 449,069 <br>
\hline 1973 ......... \& 36,427 \& 35,581 \& 41,861 \& 41,242 \& 43.582 \& 44,113 \& 42,189 \& 43,785 \& 41,366 \& 44,014 \& 44,942 \& 50,436 \& 509,538 <br>
\hline 1974........ \& 38,230 \& 36,852 \& 42,823 \& 44,281 \& 47,122 \& 46,008 \& 46,402 \& 48,947 \& 44,142 \& 46,579 \& 46,674 \& 51,928 \& 540,988 <br>
\hline 1975........ \& 41,655 \& 40,149 \& 45,174 \& 45,879 \& 51.189 \& 49,502 \& 50,354 \& 51,203 \& 48,478
53 \& 51,970 \& 50,968
56,623 \& 61,585
696129 \& 588,146 <br>
\hline 1976........ \& 47,461 \& 45,765 \& 52,023 \& 54,491 \& 54,714
60 \& 55,924 \& 56,523 \& 51,963 \& 53,554
59600 \& 56,158
62.174 \& 56,623
63,440 \& 69,129
76.087 \& 6575,315 <br>
\hline 1977 ........ \& 49,936
53,349 \& 49,906 \& 58,421
65,165 \& 60,227
64,339 \& 60,630
68,568 \& 61,672
69,771 \& 61,156
67,315 \& 61,963 \& 59,600
$\mathbf{6 7 , 0 8 4}$ \& 62,174
6973 \& 63,440
72,74 \& -76,522 \& -806,773 <br>
\hline $1979 . . . . . . . .$. \& 62,808 \& 61,623 \& 73,425 \& 71,706 \& 75,996 \& 76,097 \& 73,398 \& 79,296 \& 73,949 \& 77,817 \& 80,242 \& 92,759 \& 899,116 <br>
\hline 1980 ........ \& 70,804 \& 70,822 \& 76,223 \& 75,488 \& 79,623 \& 77.728 \& 80,248 \& 82,160 \& 77,882 \& 84,150 \& 83,849 \& 100,584 \& 959,561 <br>
\hline \multicolumn{14}{|c|}{Retail sales, durable goods stores, total (unadj. for seas. variations, holidays, and trading-day difference)-mil. \$, see p. 37} <br>
\hline 1961........ \& 4,644 \& 4,480 \& 5,467 \& 5.413 \& 6,004 \& 6,205 \& 5,634 \& 5,701 \& 5,372
5
59 \& 6,034 \& 6,076 \& 6,272 \& 67,302 <br>
\hline 1962........ \& 5,176 \& 4,982 \& 6,136 \& 6,289 \& 6,830 \& 6,778 \& 6,329 \& 6,316 \& 5,594 \& 6,991 \& 6,732 \& 6,741 \& 74,894 <br>
\hline 1963 ......... \& 5,695 \& 5,433 \& 6,376 \& 6,985 \& 7,234 \& 7,031 \& 6,969 \& 6.537 \& 5,977 \& 7,587 \& 6,954 \& 7.149 \& 79,927 <br>
\hline 1964........ \& 6,004 \& 6,095 \& 6,710 \& 7,326 \& 7,658 \& 7,678 \& 7,359 \& 6,965 \& 6,845 \& 7.077 \& 6,760 \& 8,116 \& 84,593 <br>
\hline 1965........ \& 6,638 \& 6,641 \& 7,678 \& 8,024 \& 8,185 \& 8,404 \& 8,106 \& 7,485 \& 7,117 \& 8,455 \& 8,432 \& 9,021 \& 94,186 <br>
\hline 1966........ \& 7,020 \& 7,033 \& 8,649 \& 8,414 \& 8,109 \& 8,820 \& 8,203 \& 8,275 \& 7,697 \& 8,668 \& 8,452 \& 8,961 \& 98,301 <br>
\hline 1967........ \& 6,263 \& 5,986 \& 7,207 \& 7.230 \& 7,963 \& 8,334 \& 7,562 \& 7.417 \& 7,289 \& 7,643 \& 7,660 \& 8,171 \& 88,725 <br>
\hline 1968........ \& 6,842 \& 7,133 \& 8,067 \& 8,307 \& 9,136 \& 9,038 \& 8,919 \& 8.668 \& 7.988 \& 9.310 \& 9,012 \& 9,275 \& 101,695 <br>
\hline 1969 ......... \& 7.934 \& 7,829 \& 8,764 \& 9,249 \& 9,813 \& 9,785 \& 9,177 \& 8,605 \& 9,021 \& 9,743 \& 8,929 \& 9,772 \& 108,621 <br>
\hline 1970......... \& 7.718 \& 7,777 \& 8,773 \& 9,387 \& 9,752 \& 10,343 \& 9,891 \& 9,178 \& 9,004 \& 9,450 \& 8,325 \& 9,597 \& 109,195 <br>
\hline 1971 ........ \& 8,224 \& 8,567 \& 10,395 \& 10,846 \& 10,952 \& 11,779 \& 11,062 \& 10,679 \& 11,043 \& 11,754 \& 11,610 \& 11,899 \& 128,810 <br>
\hline 1972........ \& 9,590 \& 10,083 \& 12,056 \& 11,961 \& 13,250 \& 13,666 \& 12,560 \& 12,710 \& 12,310 \& 13,346 \& 13,142 \& 13,753 \& 148,427 <br>
\hline 1973........ \& 12,424 \& 12,514 \& 15,091 \& 14,824 \& 15,843 \& 15,700 \& 14,783 \& 14,843 \& 13,737 \& 14,499 \& 14,279 \& 13,675 \& 172,912 <br>
\hline 1974......... \& 11.586 \& 11,390 \& 13,713 \& 14,633 \& 15,762 \& 15,389 \& 15,711 \& 15,832 \& 13,873 \& 14,482
16,909 \& 13,266 \& 13,780 \& 169,417 <br>
\hline 1975......... \& 12,111 \& 12,406 \& 13,412 \& 14,757 \& 16,318 \& 16,424 \& 16,617
19 \& 15,736 \& 15,368
17.640 \& 16,909
18301 \& 15,491 \& 17,417
20,343 \& 182,966 <br>
\hline 1976........ \& 14,464 \& 15,025 \& 18,010 \& 18,986 \& 19,014 \& 20,008 \& 19,346 \& 18.505 \& 17,640
20.342 \& 18,301
21636 \& 18,163
20864 \& 20,343 \& 217,805
24868 <br>
\hline 1977......... \& 16,012 \& 16,928 \& 21,069 \& 21,469
$\mathbf{2 3 , 3 8 4}$ \& \& \& \& \& \& \& \& \& 248,638
280417 <br>
\hline 1978 ........ \& 17,027 \& 18,043 \& 22,950 \& 23,384 \& 25,349

27479 \& 25,984
26,854 \& 24,238
25,629 \& 25,210
$\mathbf{2 7 , 8 9 7}$ \& 22,820
24,956 \& 24,913
26,588 \& 24,678
25,238 \& 25,821
26,655 \& 280,417
306,353 <br>
\hline 1979......... \& 21,357
22,684 \& 21,380
$\mathbf{2 2 , 9 7 1}$ \& $\mathbf{2 6 , 4 0 1}$
$\mathbf{2 4 , 2 6 3}$ \& 25,919
$\mathbf{2 3 , 7 5 0}$ \& 24,383 \& 24,869 \& -26,135 \& 25,361 \& 24,582 \& 26,690 \& 25,114 \& 28,171 \& 298,973 <br>
\hline
\end{tabular}

| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Retail sales, nondurable goods stores, total (unadj. for seas. variations, holidays, and trading-day difference)-mil. \$, see p. 37 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 11,171 | 10,595 | 12,474 | 11,991 | 12,535 | 12,709 | 12,294 | 12,629 | 12,791 | 12,734 | 13,156 | 16,611 | 151,690 |
| 1962..... | 11,845 | 11,074 | 12,918 | 12,980 | 13,417 | 13,496 | 12,827 | 13,621 | 13,284 | 13,606 | 14,198 | 17,403 | 160,669 |
| 1963 .... | 12,581 | 11,669 | 13,296 | 13,554 | 14,016 | 13,727 | 13,592 | 14,499 | 13,307 | 13,965 | 14,560 | 17,973 | 166,739 |
| 1964 ......... | 13,167 | 12,680 | 13,811 | 13,882 | 14,873 | 14,587 | 14,808 | 14,833 | 14,487 | 15,547 | 14,979 | 19,623 | 177,277 |
| 1965........ | 13,962 | 12,987 | 14,261 | 15,525 | 15,660 | 15,448 | 16,047 | 15,525 | 15,634 | 16,637 | 16,751 | 21,505 | 189,942 |
| 1966........ | 15,084 | 14,248 | 16,090 | 17,088 | 16,677 | 17.157 | 17,150 | 17,097 | 17,188 | 17,281 | 17,730 | 22,865 | 205.655 |
| 1967 ...... | 14,801 | 14,121 | 16,424 | 15,800 | 16,550 | 17,257 | 16,592 | 17,180 | 17,302 | 16,903 | 18,192 | 23,109 | 204,231 |
| 1968 ......... | 15,884 | 15,680 | 17,402 | 17,628 | 18,524 | 18,444 | 18,343 | 19,629 | 17,925 | 18,900 | 20,185 | 24,119 | 222,663 |
| 1969 .... | 17,630 | 16,395 | 18,496 | 18,736 | 20,256 | 19,319 | 19,565 | 20,617 | 19,342 | 20,631 | 20,809 | 26,300 | 238,096 |
| 1970 ......... | 19,389 | 17,771 | 20,003 | 20,221 | 21,647 | 21,337 | 21,643 | 21,740 | 21,357 | 22,782 | 22,469 | 28,849 | 259,208 |
| 1971........ | 20,418 | 19,147 | 21,344 | 22,513 | 22,835 | 22,923 | 23,398 | 23,117 | 22,878 | 23,641 | 24,283 | 30,927 | 277,424 |
| 1972........ | 21,146 | 20,962 | 24,021 | 23,306 | 24,771 | 25,081 | 24,605 | 25,536 | 25,344 | 25,580 | 26,799 | 33,491 | 300,642 |
| 1973......... | 24,003 | 23,067 | 26,770 | 26,418 | 27,739 | 28,413 | 27,406 | 28,942 | 27,629 | 28,815 | 30,663 | 36,761 | 336,626 |
| 1974........ | 26,644 | 25,462 | 29,110 | 29,648 | 31,360 | 30,619 | 30,691 | 33,115 | 30,269 | 32,097 | 33,408 | 39,148 | 371,571 |
| 1975...... | 29,544 | 27,743 | 31,762 | 31,122 | 34,871 | 33,078 | 33,777 | 35,467 | 33,110 | 35,061 | 35,477 | 44,168 | 405,180 |
| 1976....... | 32,997 | 30,740 | 34,013 | 35,505 | 35,700 | 35,916 | 37,177 | 36,505 | 35,914 | 37,857 | 38,460 | 48,786 | 439,570 |
| 1977. | 33,924 | 32,978 | 37,352 | 38,758 | 38,688 | 38,888 | 39,758 | 39,970 | 39,258 | 40,538 | 42,576 | 53,886 | 476,574 |
| 1978 ........ | 36,322 | 35,789 | 42,215 | 40,955 | 43,219 | 43,787 | 43,077 | 44,771 | 44,264 | 44,660 | 47,596 | 59,701 | 526,356 |
| 1979......... | 41,451 | 40,243 | 47,024 | 45,787 | 48,517 | 49,243 | 47,769 | 51,399 | 48,993 | 51,229 | 55,004 | 66,104 | 592,763 |
| 1980 ........ | 48,120 | 47,851 | 51,960 | 51,738 | 55,240 | 52,859 | 54.113 | 56,799 | 53,300 | 57,460 | 58,735 | 72,413 | 660,588 |
| Retail sales, all retail stores, total (adj. for seas. variations, holidays, and trading-day difference)-mil. \$, see p . 38 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 17,953 | 17,889 | 18,078 | 17.758 | 18,025 | 18,159 | 18,145 | 18,345 | 18,377 | 18,708 | 18,840 | 18,847 |  |
| 1962......... | 19,009 | 19,011 | 19,331 | 19,436 | 19,568 | 19,317 | 19,623 | 19,745 | 19,804 | 20,115 | 20,220 | 20,216 |  |
| 1963 ......... | 20,301 | 20,148 | 20,309 | 20,397 | 20,268 | 20,419 | 20,656 | 20,630 | 20,579 | 20,937 | 20,701 | 21,156 | ............. |
| 1964..... | 21,046 | 21,143 | 21,296 | 21,472 | 21,762 | 21,779 | 21,887 | 22,195 | 22,404 | 21,538 | 21,740 | 22,751 |  |
| 1965 ........ | 22,918 | 23,063 | 22,834 | 23,026 | 23,383 | 23,243 | 23,622 | 23,697 | 23,760 | 24,373 | 24,667 | 24,755 | $\cdots$ |
| 1966........ | 24,919 | 24,993 | 25,430 | 25,084 | 24,653 | 25,222 | 25,328 | 25,615 | 25,667 | 25,557 | 25,566 | 25,384 |  |
| 1967........ | 23,967 | 23,584 | 23,751 | 23,883 | 23,873 | 24,434 | 24,319 | 24,406 | 24,852 | 24,749 | 25,113 | 25,794 |  |
| 1968........ | 25,443 | 25,739 | 26,341 | 26,336 | 26,441 | 26,896 | 27,249 | 27,531 | 27.048 | 27,785 | 28,225 | 28,118 | $\ldots$ |
| 1969 ..... | 28,214 | 28,451 | 28,274 | 28,511 | 28,656 | 28,597 | 28,624 | 28,946 | 29,284 | 29,471 | 29,528 | 29,825 |  |
| 1970......... | 29,792 | 29,993 | 29,958 | 30,065 | 30,564 | 30,788 | 30,950 | 30,967 | 31,107 | 31,150 | 30,714 | 31,598 |  |
| 1971........ | 32,272 | 32,524 | 32,659 | 33,154 | 33,078 | 33,671 | 33,632 | 34,114 | 34,439 | 34,833 | 35,537 | 35,337 |  |
| 1972 ......... | 35,087 | 35,395 | 36,107 | 36,235 | 36,846 | 36,934 | 37,202 | 37,627 | 38,017 | 38,937 | 39,223 | 40,139 | $\ldots$ |
| 1973......... | 41,333 | 41,864 | 42,010 | 41,966 | 41,979 | 42,079 | 42.481 | 42,320 | 42,966 | 43,273 | 43,897 | 42,767 |  |
| 1974. | 43,171 | 43,349 | 43,932 | 44,610 | 44,905 | 45,191 | 45,794 | 46,977 | 46,201 | 45,772 | 45,544 | 45,265 |  |
| 1975......... | 46,365 | 47,194 | 46,169 | 46,691 | 48,565 | 48,851 | 49,457 | 50,043 | 50,377 | 50,425 | 51,127 | 51,914 | $\ldots$ |
| 1976........ | 52,882 | 52,907 | 52,987 | 53,708 | 53,287 | 54,431 | 54,606 | 54,948 | 54,935 | 55,577 | 56,241 | 57,540 |  |
| 1977 ......... | 57,080 | 58,330 | 58,820 | 59,932 | 59,718 | 59,817 | 60,605 | 60,769 | 60,693 | 61,984 | 62,482 | 62,731 |  |
| 1978 ........ | 61,478 | 62,914 | 64,280 | 65,977 | 66,779 | 67.552 | 67,398 | 68.107 | 68,538 | 69,728 | 70,536 | 71,460 | $\ldots$ |
| 1979....... | 71,416 | 71,837 | 73,135 | 73,119 | 73,701 | 74,170 | 74,060 | 76,464 | 77,081 | 77,006 | 77,670 | 77,999 |  |
| 1980 ......... | 79,585 | 79,083 | 77,787 | 76,874 | 76,816 | 77,830 | 79,428 | 80,352 | 80,800 | 82,096 | 82,819 | 83,398 |  |
| Retail sales, durable goods stores, total (adj. for seas. variations, holidays, and trading-day difference)-mil. \$, see p. 38 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 5,519 | 5,430 | 5,494 | 5,330 | 5,487 | 5,592 | 5,547 | 5,663 | 5,678 | 5,845 | 5,931 | 5,930 |  |
| 1962........ | 5,967 | 5,994 | 6,122 | 6,137 | 6,236 | 6,115 | 6,260 | 6,305 | 6,163 | 6,526 | 6,527 | 6,426 | - |
| 1963...... | 6,556 | 6,463 | 6,504 | 6,649 | 6,563 | 6,582 | 6,708 | 6,569 | 6,634 | 7.052 | 6,725 | 6,834 |  |
| 1964......... | 6,834 | 6,921 | 6,892 | 6,986 | 7,168 | 7,030 | 7,044 | 7,248 | 7,523 | 6,528 | 6.728 | 7.578 |  |
| 1965....... | 7,710 | 7,736 | 7,596 | 7,656 | 7,693 | 7,679 | 7,770 | 7,805 | 7,762 | 7,991 | 8,235 | 8,387 |  |
| 1966........ | 8,202 | 8,181 | 8,588 | 8,093 | 7,701 | 8,040 | 8,056 | 8,368 | 8,336 | 8,239 | 8,262 | 8,255 |  |
| 1967. | 7,387 | 6,990 | 7,078 | 7,288 | 7,270 | 7,415 | 7.457 | 7,459 | 7,431 | 7,544 | 7,547 | 7,940 |  |
| 1968...... | 7,799 | 7,962 | 8,287 | 8,116 | 8,267 | 8,367 | 8,537 | 8,724 | 8,256 | 8,889 | 9,065 | 9,059 |  |
| 1969........ | 9,035 | 9,119 | 8,923 | 9,012 | 9,026 | 8,925 | 8,814 | 8,889 | 9,198 | 9,171 | 9,271 | 9,225 | $\ldots$ |
| 1970......... | 8,971 | 9,052 | 8.981 | 8,984 | 9,259 | 9,311 | 9,381 | 9,332 | 9,157 | 9,017 | 8,516 | 9,005 |  |
| 1971... | 9,933 | 9.991 | 10.197 | 10,409 | 10,274 | 10,572 | 10,557 | 10,858 | 11,051 | 11,535 | 11,878 | 11,433 |  |
| 1972......... | 11,517 | 11,511 | 11,697 | 11,911 | 12,065 | 12,184 | 12,162 | 12,438 | 12,539 | 13,061 | 13,305 | 14,054 |  |
| 1973......... | 14,526 | 14,705 | 14,773 | 14,480 | 14,449 | 14,143 | 14,271 | 14,217 | 14,450 | 14,448 | 14,667 | 13,572 |  |
| $1974 . .$. | 13,643 | 13,494 | 13,915 | 14,111 | 14,219 | 14,329 | 14,609 | 15,278 | 14,434 | 13,889 | 13,733 | 13,618 |  |
| 1975... | 14,149 | 14,711 | 13,501 | 14,152 | 14,880 | 15,087 | 15,476 | 15,580 | 15,882 | 16,102 | 16,552 | 16,787 |  |
| 1976... | 17,203 | 17,634 | 17,466 | 17,937 | 17,704 | 18,099 | 18,094 | 18,212 | 18,015 | 18,273 | 18,837 | 19,581 |  |
| 1977......... | 19,190 | 19,762 | 20,281 | 20,812 | 20,694 | 20,685 | 20,742 | 20,927 | 20,725 | 21,459 | 21,350 | 21,621 |  |
| 1978 ........ | 20,355 | 21,070 | 21,815 | 23,207 | 23.412 | 23,792 | 23,545 | 23,904 | 23,503 | 24,657 | 24,960 | 25,255 |  |
| 1979......... | 24,906 | 24,932 | 25,583 | 25,483 | 25,437 | 25,044 | 24,868 | 26,237 | 26.178 | 25,711 | 25,508 | 25,744 |  |
| 1980 ........ | 26,420 | 25,913 | 24,182 | 23,263 | 22,921 | 23,476 | 24,856 | 24,808 | 25,126 | 25,685 | 26,131 | 25,909 | ............ |
| Retail sales, nondurable goods stores, total (adj. for seas. variations, holidays, and trading-day difference)-mil. \$, see p. 39 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 12,434 | 12,459 | 12,584 | 12,428 | 12,538 | 12,567 | 12,598 | 12,682 | 12,699 | 12,863 | 12,909 | 12.917 |  |
| 1962 ......... | 13,042 | 13,017 | 13,209 | 13,299 | 13,332 | 13,202 | 13,363 | 13,440 | 13,641 | 13,589 | 13,693 | 13,790 |  |
| 1963 ......... | 13,745 | 13,685 | 13,805 | 13,748 | 13,705 | 13,837 | 13,948 | 14,061 | 13,945 | 13,885 | 13,976 | 14,322 | . |
| 1964 ......... | 14,212 | 14,222 | 14,404 | 14,486 | 14,594 | 14,749 | 14,843 | 14,947 | 14,881 | 15,010 | 15,012 | 15,173 |  |
| 1965 ....... | 15,208 | 15,327 | 15,238 | 15,370 | 15,690 | 15,564 | 15,852 | 15,892 | 15,998 | 16,382 | 16,432 | 16,368 | $\ldots . . . . . . . . .$. |
| 1966 ..... | 16,717 | 16,812 | 16,842 | 16,991 | 16,952 | 17,182 | 17,272 | 17,247 | 17,331 | 17,318 | 17,304 | 17.129 |  |
| 1967 .... | 16,580 | 16,594 | 16,673 | 16,595 | 16,603 | 17,019 | 16,862 | 16,947 | 17,421 | 17,205 | 17,566 | 17,854 |  |
| 1968 .... | 17,644 | 17,777 | 18,054 | 18,220 | 18,174 | 18,529 | 18,712 | 18,807 | 18,792 | 18,896 | 19,160 | 19,059 |  |
| $1969 .$. | 19,179 | 19,332 | 19,351 | 19,499 | 19,630 | 19,672 | 19,810 | 20,057 | 20,086 | 20,300 | 20,257 | 20,600 |  |
| 1970........ | 20,281 | 20,941 | 20,977 | 21,081 | 21,305 | 21,477 | 21,569 | 21,635 | 21,950 | 22,133 | 22,198 | 22,593 |  |
| 1971 ......... | 22,339 | 22,533 | 22,462 | 22,745 | 22,804 | 23,099 | 23,075 | 23,256 | 23,388 | 23,298 | 23,659 | 23,904 |  |
| 1972 ......... | 23,570 | 23,884 | 24,410 | 24,324 | 24,781 | 24,750 | 25,040 | 25,189 | 25,478 | 25,876 | 25,918 | 26,085 |  |
| 1973 ......... | 26,807 | 27.159 | 27,237 | 27,486 | 27,530 | 27,936 | 28,210 | 28,103 | 28,516 | 28,825 | 29,230 | 29,195 |  |
| 1974.......... | 29,528 | 29,855 | 30,017 | 30,499 | 30,686 | 30,862 | 31,185 | 31,699 | 31,767 | 31,883 | 31,811 | 31,647 |  |
| 1975 ......... | 32,216 | 32,483 | 32,668 | 32,539 | 33,685 | 33,764 | 33,981 | 34,463 | 34,495 | 34,323 | 34,575 | 35,127 |  |
| 1976......... | 35,679 | 35,273 | 35,521 | 35,771 | 35,583 | 36,332 | 36,512 | 36,736 | 36,920 | 37,304 | 37,404 | 37,959 | .......... |
| 1977. | 37,890 | 38,568 | 38,539 | 39,120 | 39,024 | 39,132 | 39,863 | 39,842 | 39,968 | 40,525 | 41,132 | 41,110 |  |
| 1978......... | 41,123 | 41,844 | 42,465 | 42,770 | 43,367 | 43,760 | 43,853 | 44,203 | 45,035 | 45,071 | 45,576 | 46,205 |  |
| 1979 ......... | 46,510 | 46,905 | 47,552 | 47,636 | 48,264 | 49,126 | 49,192 | 50,227 | 50,903 | 51,295 | 52,162 | 52,255 |  |
| 1980 ......... | 53,165 | 53,170 | 53,605 | 53,611 | 53,895 | 54,354 | 54,572 | 55,544 | 55,674 | 56,411 | 56,688 | 57,489 | $\cdots$ |
| Retail inventories, book value, end of period, all retail stores, total (unadj. for seas. variation)-mil. \$, see p. 40 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 25,700 | 26,106 |  | 26,556 |  | 25,910 | 25,746 | 25,373 | 25,900 | 26,598 | 27,366 | 25,414 |  |
| 1962 ......... | 25,387 | 26,231 | 27,156 | 27,340 | 27,336 | 26,999 | 26,981 | 26,832 | 27,285 | 28,371 | 28,947 | 27,071 | 27,071 |
| 1963 ......... | 27,054 | 27,847 | 28,741 | 28,862 | 28,720 | 28,378 | 28,350 | 28,024 | 28,400 | 29,696 | 30,606 | 28,500 | 28,500 |
| $1964 . . . . . . .$. | 28,761 | 29,602 | 30,585 | 31,062 | 30,910 | 30,854 | 30,673 | 30,158 | 30,799 | 31,071 | 31,860 | 30,181 | 30,181 |
| $1965 . . . . . . .$. | 30,529 | 31,386 | 33,048 | 33,561 | 33,498 | 33,354 | 33,246 | 33,098 | 32,926 | 34,151 | 35,260 | 33,435 | 33,435 |
| 1966 ......... | 33,661 | 34,837 | 36,060 | 36,600 | 37,000 | 37,015 | 36,790 | 35,974 | 36,364 | 37,976 | 39,093 | 37,031 | 37,031 |
| 1967 ......... | 33,859 | 34,388 | 35,215 | 35,624 | 35,299 | 34,822 | 34,490 | 33,829 | 34,516 | 35,398 | 36,699 | 34,561 | 34,561 |
| 1968 ......... | 34,829 | 35,641 | 36,699 | 37,464 | 37,756 | 37,366 | 37,354 | 36,574 | 37.177 | 39,328 | 40,436 | 38,113 | 38,113 |
| $1969 . . . . . . .$. | 38,235 | 39,205 | 40,281 | 40,850 | 40,624 | 40,585 | 40,547 | 39,936 | 41,264 | 42,819 | 44,041 | 41,610 | 41,610 |
| 1970 ......... | 41,045 | 41,831 | 43,000 | 43,693 | 43,299 | 43,490 | 43,606 | 42,829 | 43,661 | 44,461 | 45,370 | 42,808 | 42,808 |
| 1971 ....... |  | 44,571 |  | 47,830 | 48,056 | 47,986 | 47,870 | 47,464 |  | 50,650 | 51,490 |  |  |
| 1972......... | 48,656 | 49,816 | 51,556 | 52,439 | 52,871 | 52,488 | 51,864 | 51,100 | 52,858 | 54,979 | 56,917 | 53,791 | 53,791 |
| 1973....... | 54,115 | 55,885 | 57,748 | 59,149 | 59,718 | 60,084 | 59,845 | 58,898 | 60,124 | 62,642 | 64,906 | 61,835 | 61,835 |
| 1974. | 61,767 | 63,168 | 65,262 | 65,953 | 66,535 | 66,621 | 66,352 | 65,483 | 67,981 | 71,860 | 74,268 | 69,644 | 69,644 |
| 1975......... | 68,558 | 68,723 | 69,962 | 70,349 | 70,079 | 69,797 | 69,529 | 68,764 | 70,924 | 74,669 | 75,268 | 70,273 | 70,273 |
| 1976......... | 70,320 | 72,366 | 74,821 | 76,033 | 75,893 | 76,383 | 75,878 | 75,069 | 77,612 | 80,348 | 82,103 | 77.617 | 77,617 |
| 1977 ......... | 77,886 | 79,356 | 82.572 | 83,666 | 83,980 | 84,525 | 84,397 | 84,062 | 86,705 | 90,155 | 92,612 | 87,411 | 87,411 |
| 1978 ......... | 87,777 | 89,415 | 93,329 | 95,449 | 95,774 | 96,088 | 96,175 | 96,340 | 98,842 | 103,650 | 106,872 | 100,164 | 100,164 |
| $1979 . . . . .$. $1980 .$. | 100,525 106,895 | 102,006 108,707 | 105,296 112,042 | 106,933 113,722 | 108,352 113,029 | 109,146 112,658 | 110,370 112,647 | 108,983 112,029 | 109,524 115,635 | 115,074 121,373 | 117,499 123,399 | 108,230 113,073 | 108,230 113,073 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Retail inventories, book value, end of period, durable goods stores, total (unadj. for seas. variation)-mil. \$, see p. 40 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. | 11,681 | 11,718 | 11,644 | 11,611 | 11,634 | 11,486 | 11,362 | 10,504 | 10,451 | 10,659 | 10,986 | 10,759 | 10,759 |
| 1962. | 10,985 | 11,280 | 11,499 | 11,663 | 11,683 | 11,536 | 11,569 | 11,042 | 10,872 | 11,352 | 11.667 | 11,460 | 11,460 |
| 1963 ......... | 11,607 | 12,027 | 12,265 | 12,229 | 12,177 | 12,132 | 12,113 | 11,419 | 11,226 | 11.771 | 12,319 | 12,199 | 12.199 |
| 1964....... | 12,591 | 13,053 | 13,562 | 13,770 | 13,776 | 13,808 | 13,621 | 12,701 | 12,747 | 12,303 | 12,708 | 12,918 | 12,918 |
| $1965 . . . . . .$. | 13,505 | 14,027 | 14,839 | 15,157 | 15,300 | 15,230 | 15,171 | 14,593 | 13,920 | 14,341 | 14,886 | 14,811 | 14,811 |
| 1966. | 15,330 | 15,943 | 16,444 | 16,714 | 17,253 | 17,325 | 17,092 | 15,735 | 15,500 | 16,294 | 16,967 | 16,771 | 16,771 |
| 1967 ....... | 14,494 | 14,616 | 14,790 | 14,824 | 14,757 | 14,448 | 14,155 | 12,979 | 13,145 | 13,347 | 13,756 | 13,917 | 13,917 |
| 1968 ......... | 14,461 | 14,912 | 15,280 | 15,859 | 16,165 | 16,104 | 15,979 | 14,721 | 14,623 | 15,587 | 16,232 | 16,290 | 16,290 |
| 1969 ......... | 16,933 | 17,228 | 17,649 | 17,948 | 17,606 | 17,659 | 17,410 | 16,231 | 16,793 | 17,348 | 17,950 | 17,877 | 17,877 |
| 1970 ........ | 17,832 | 18,145 | 18,620 | 18,939 | 18,873 | 19,050 | 18,938 | 17,635 | 17,684 | 17,340 | 17,247 | 17,482 | 17,482 |
| $1971 . . . . . .$. | 18,159 | 19,244 | 20,367 | 20,932 | 21,392 | 21,482 | 21,188 | 20,176 | 20,975 | 21,243 | 21,479 | 21,273 | 21,273 |
| 1972........ | 21,591 | 22,173 | 22,947 | 23,434 | 23,734 | 23,526 | 22,678 | 21,131 | 22,039 | 22,688 | 23,735 | 23,820 | 23,820 |
| $1973 . . . . . . .$. | 24,265 | 25,226 | 26,089 | 26,976 | 27,543 | 27,920 | 27,709 | 25,808 | 26,304 | 27,169 | 28,231 | 28,065 | 28,065 |
| 1974. | 28,384 | 29,125 | 29,838 | 30,152 | 30,424 | 30,502 | 29,592 | 28,044 | 29,088 | 31,039 | 32,721 | 32,590 | 32,590 |
| 1975........ | 32,521 | 31,903 | 32,386 | 32,773 | 33,012 | 32,939 | 32,399 | 31,143 | 32,054 | 32,970 | 33,572 | 33,130 | 33,130 |
| $1976 . . . . . .$. | 33,351 | 34,189 | 35,434 | 36,042 | 36,081 | 36,336 | 36,001 | 34,426 | 35,542 | 36,489 | 37,794 | 37,607 | 37,607 |
| 1977 ......... | 38,107 | 38,844 | 40,299 | 40,642 | 40,890 | 41,096 | 40,949 | 39,280 | 40,058 | 41,373 | 42,767 | 42,742 | 42,742 |
| 1978........ | 43,614 | 44,670 | 46,019 | 47,255 | 47,209 | 46,949 | 46,474 | 44,841 | 45,607 | 47,804 | 49,483 | 49,717 | 49,717 |
| $1979 . . . . . . .$. | 51,069 | 51,801 | 53,282 | 54,379 | 55,668 | 56,037 | 56,385 | 53,496 | 52,151 | 54,098 | 55,478 | 53,630 | 53.630 |
| 1980 ......... | 52,934 | 53,809 | 55,072 | 55,665 | 55,074 | 54,580 | 53,641 | 52,119 | 52,397 | 54,470 | 56,085 | 54,508 | 54,508 |
| Retail inventories, book value, end of period, nondurable goods stores, total (unadj. for seas. variation)-mil. \$, see p. 40 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 14,019 | 14,388 | 14,767 | 14,945 | 14,763 | 14,424 | 14,384 | 14,869 | 15,449 | 15,939 | 16,380 | 14,655 | 14,655 |
| 1962 ......... | 14,402 | 14,951 | 15,657 | 15,677 | 15,653 | 15,463 | 15,412 | 15,790 | 16,413 | 17,019 | 17,280 | 15,611 | 15,611 |
| 1963 ......... | 15,447 | 15,820 | 16,476 | 16,633 | 16,543 | 16,246 | 16,237 | 16,605 | 17,174 | 17,925 | 18,287 | 16,301 | 16,301 |
| $1964 . . . . . .$. | 16,170 | 16,549 | 17,023 | 17,292 | 17,134 | 17,046 | 17,052 | 17,457 | 18,052 | 18,768 | 19,152 | 17,263 | 17,263 |
| 1965. | 17,024 | 17,359 | 18,209 | 18,404 | 18,198 | 18.124 | 18,075 | 18,505 | 19,006 | 19,810 | 20,374 | 18,624 | 18,624 |
| $1966 . . . . . . .$. | 18,331 | 18,894 | 19,616 | 19,886 | 19,747 | 19,690 | 19,698 | 20,239 | 20,864 | 21,682 | 22,126 | 20,260 | 20,260 |
| 1967 ......... | 19,365 | 19,772 | 20,425 | 20,800 | 20,542 | 20,374 | 20,335 | 20,850 | 21,371 | 22,051 | 22,943 | 20,644 | 20,644 |
| 1968. | 20,368 | 20,729 | 21,419 | 21,605 | 21,591 | 21,262 | 21,375 | 21,853 | 22,554 | 23,741 | 24,204 | 21,823 | 21,823 |
| 1969 ......... | 21,302 | 21,977 | 22,632 | 22,902 | 23,018 | 22,926 | 23,137 | 23,705 | 24,417 | 25,471 | 26,091 | 23,733 | 23,733 |
| 1970 ........ | 23,213 | 23,686 | 24,380 | 24,754 | 24,426 | 24,440 | 24,668 | 25,194 | 25,977 | 27,121 | 28,123 | 25,326 | 25,326 |
| $1971 . . . . . .$. | 24,829 | 25,327 | 26,516 | 26,898 | 26,664 | 26,504 | 26,682 | 27,288 | 28,260 | 29,407 | 30,011 | 27,622 | 27,622 |
| 1972........ | 27,065 | 27,643 | 28,609 | 29,005 | 29,137 | 28,962 | 29,186 | 29,969 | 30,819 | 32,291 | 33,182 | 29,971 | 29,971 |
| 1973 ......... | 29,850 | 30,659 | 31,659 | 32,173 | 32,175 | 32,164 | 32,136 | 33,090 | 33,820 | 35,473 | 36,675 | 33,770 | 33,770 |
| 1974......... | 33,383 | 34,043 | 35,424 | 35,801 | 36,111 | 36,119 | 36,760 | 37,439 | 38,893 | 40,821 | 41,547 | 37,054 | 37,054 |
| 1975........ | 36,037 | 36,820 | 37,576 | 37,576 | 37,067 | 36,858 | 37,130 | 37,621 | 38,870 | 41,699 | 41,696 | 37,143 | 37,143 |
| $1976 . . . . . .$. | 36,969 | 38,177 | 39,387 | 39,991 | 39,812 | 40,047 | 39,877 | 40,643 | 42,070 | 43,859 | 44,309 | 40,010 | 40,010 |
| 1977 ......... | 39,779 | 40,512 | 42,273 | 43,024 | 43,090 | 43,429 | 43,448 | 44.782 | 46,647 | 48,782 | 49,845 | 44,669 | 44,669 |
| 1978 ......... | 44,163 | 44,745 | 47,310 | 48,194 | 48,565 | 49,139 | 49,701 | 51,499 | 53,235 | 55,846 | 57,389 | 50,447 | 50,447 |
| 1979......... | 49,456 | 50,205 | 52,014 | 52,554 | 52,684 | 53,109 | 53,985 | 55,487 | 57,373 | 60,976 | 62,021 | 54,600 | 54,600 |
| 1980........ | 53,961 | 54,898 | 56,970 | 58,057 | 57,955 | 58,078 | 59,006 | 59,910 | 63,238 | 66,903 | 67,314 | 58,565 | 58,565 |
| Retail inventories, book value, end of period, all retail stores, total (adj. for seas. variation)-mil. \$, see p. 40 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 26,591 | 26,346 | 25,957 | 25,951 | 25,963 | 25,915 | 25,952 | 25,786 | 26,246 | 26,123 | 26,377 | 26,221 | 26,221 |
| 1962 ......... | 26,274 | 26,496 | 26,685 | 26,709 | 26,887 | 26,986 | 27,175 | 27,334 | 27,692 | 27,925 | 27,896 | 27,941 | 27,941 |
| 1963 ......... | 27,998 | 28,123 | 28,208 | 28,184 | 28,229 | 28,299 | 28,522 | 28,625 | 28,880 | 29,282 | 29,522 | 29,386 | 29,386 |
| 1964 ......... | 29,705 | 29,865 | 29,986 | 30,280 | 30,326 | 30,669 | 30,792 | 30,918 | 31,502 | 30,653 | 30,715 | 31,094 | 31,094 |
| 1965 ......... | 31,494 | 31,687 | 32,405 | 32,701 | 32,820 | 33,096 | 33,335 | 34,093 | 33,752 | 33,856 | 34,103 | 34,405 | 34,405 |
| 1966........ | 34,638 | 35,120 | 35,375 | 35,646 | 36,227 | 36,710 | 36,885 | 37,035 | 37,272 | 37,650 | 37,782 | 38,073 | 38,073 |
| 1967........ | 34,814 | 34,688 | 34,743 | 34,877 | 34,754 | 34,777 | 34,791 | 34,918 | 35,009 | 34,696 | 35,117 | 35,299 | 35,299 |
| 1968 ........ | 35,871 | 36,054 | 36,270 | 36,695 | 37,241 | 37,276 | 37.544 | 37,748 | 37,943 | 38,709 | 38,865 | 38,945 | 38,945 |
| 1969........ | 39,345 | 39,645 | 39,785 | 39,991 | 40,080 | 40,456 | 40,753 | 41,186 | 41,686 | 42,153 | 42,334 | 42,517 | 42,517 |
| 1970 ......... | 42,431 | 42,438 | 42,552 | 42,812 | 42,679 | 43,243 | 43,742 | 44,134 | 44,147 | 43,507 | 43,455 | 43,867 | 43,867 |
| 1971........ | 44,456 | 45,225 | 46,359 | 46,850 | 47,359 | 47,673 | 48,155 | 49,146 | 49,822 | 49,689 | 49,402 | 50,063 | 50,063 |
| 1972........ | 50,296 | 50,521 | 50,985 | 51,419 | 52,138 | 52,184 | 52,233 | 52,694 | 53,310 | 53,674 | 54,453 | 55,079 | 55,079 |
| 1973. | 55,932 | 56,708 | 57,180 | 58,165 | 58,997 | 59,792 | 60,385 | 60,596 | 60,774 | 61,098 | 62,136 | 63,237 | 63.237 |
| 1974. | 63,729 | 64,000 | 64,665 | 65,022 | 65,918 | 66,448 | 67,043 | 67,191 | 68,531 | 69,821 | 70,895 | 71,067 | 71,067 |
| 1975........ | 70,529 | 69,658 | 69,390 | 69,487 | 69,565 | 69,653 | 70,273 | 70,685 | 71,653 | 72,501 | 71,835 | 71,744 | 71,744 |
| 1976........ | 72,342 | 73,402 | 74,185 | 75,147 | 75,425 | 76,305 | 76,661 | 76,976 | 78,218 | 77,913 | 78,356 | 79,273 | 79,273 |
| 1977 ......... | 80,245 | 80,849 | 81,994 | 82,796 | 83,597 | 84,466 | 85,164 | 85,920 | 87,032 | 87,214 | 88,006 | 89,444 | 89,444 |
| 1978 ........ | 90,573 | 91,307 | 92,840 | 94,608 | 95,427 | 96,133 | 96,979 | 98,069 | 98,812 | 99,935 | 101,159 | 102,610 | 102,610 |
| 1979........ | 103,897 | 104,453 | 104,939 | 106,192 | 107,985 | 109,172 | 111,160 | 110,907 | 109,444 | 110,789 | 111,094 | 110,906 | 110,906 |
| 1980 ........ | 110,746 | 111,653 | 111,991 | 113,463 | 113,117 | 113,009 | 113,545 | 113,369 | 114,790 | 116,001 | 116,082 | 116,054 | 116,054 |
| Retail inventories, book value, end of period, durable goods stores, total (adj. for seas. variation)-mil. \$, see p. 40 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 11,841 | 11,574 | 11,258 | 11,162 | 11,191 | 11,174 | 11,171 | 10,823 | 11,162 | 10,972 | 11,072 | 11,062 | 11,062 |
| 1962........ | 11,136 | 11,134 | 11,097 | 11,190 | 11,221 | 11,200 | 11,348 | 11,449 | 11,637 | 11,761 | 11,778 | 11,798 | 11,798 |
| 1963 ......... | 11,750 | 11,845 | 11,797 | 11,701 | 11,658 | 11,741 | 11,861 | 11,914 | 12,057 | 12,259 | 12,483 | 12,572 | 12,572 |
| 1964......... | 12,714 | 12,832 | 13.007 | 13,139 | 13,144 | 13,319 | 13,312 | 13,356 | 13,790 | 12,831 | 12,886 | 13,318 | 13,318 |
| 1965 ........ | 13,621 | 13,795 | 14,218 | 14,434 | 14,544 | 14,658 | 14,814 | 15,487 | 15,115 | 15,067 | 15.156 | 15,253 | 15.253 |
| 1966. | 15,383 | 15,624 | 15,740 | 15,880 | 16,371 | 16,670 | 16,717 | 16,702 | 16,805 | 17,101 | 17,237 | 17,258 | 17,258 |
| 1967 ......... | 14,445 | 14,268 | 14,180 | 14,058 | 14,007 | 13,966 | 14,024 | 13,999 | 14,130 | 13,882 | 13,920 | 14,151 | 14,151 |
| 1968 ......... | 14,464 | 14,644 | 14,713 | 15,082 | 15,440 | 15,553 | 15,719 | 15,824 | 15,911 | 16,301 | 16,504 | 16,580 | 16,580 |
| 1969........ | 16,943 | 16,944 | 17,014 | 17,085 | 16,839 | 17.035 | 17,143 | 17,407 | 17,778 | 18,126 | 18,245 17 | 18,206 | 18,206 |
| 1970 ......... | 18,001 | 17,956 | 17,999 | 18,048 | 18,013 | 18,283 | 18,573 | 18,849 | 18,744 | 17,919 | 17,485 | 17,908 | 17,908 |
| 1971........ | 18,362 | 19,055 | 19,664 | 19,950 | 20,442 | 20,617 | 20,941 | 21,763 | 22,183 | 21,972 | 21,703 | 21,687 | 21,687 |
| 1972 ........ | 21,849 | 21,948 | 22,179 | 22,395 | 22,715 | 22,626 | 22,480 | 22,629 | 23,176 | 23,275 | 23,848 | 24,238 | 24,238 |
| 1973. | 24,536 | 25,003 | 25,289 | 25,938 | 26,483 | 27,001 | 27,650 | 27,378 | 27,697 | 27,779 | 28,273 | 28,418 | 28,418 |
| 1974........ | 28,602 | 28,806 | 28,963 | 29,118 | 29,403 | 29,666 | 29,621 | 29,629 | 30,545 | 31,569 | 32,568 | 32,861 | 32,861 |
| 1975........ | 32,689 | 31,626 | 31,505 | 31,759 | 32,046 | 32,160 | 32,478 | 32,926 | 33,699 | 33,462 | 33,351 | 33,356 | 33,356 |
| 1976........ | 33,468 | 33,889 | 34,455 | 34,997 | 35,109 | 35,614 | 36,083 | 36,248 | 37,237 | 36,921 | 37,516 | 37,841 | 37,841 |
| 1977 .......... | 38,245 | 38,608 | 39,275 | 39,491 | 39,831 | 40,300 | 40,975 | 41,190 | 41,876 | 41,947 | 42,409 | 43,071 | 43,071 |
| 1978........ | 43,738 | 44,470 | 44,920 | 46,028 | 46,042 | 46,105 | 46,455 | 46,730 | 47,460 | 48,334 | 48,873 | 50,136 | 50,136 |
| 1979 ......... | 51,267 | 51,780 | 52,161 | 53,108 | 54,278 | 55,033 | 56,331 | 55,644 | 54,188 | 54,553 | 54,693 | 54,108 | 54,108 |
| 1980 ......... | 53,235 | 54,010 | 54,145 | 54,697 | 53,941 | 53,752 | 53,690 | 53,706 | 53,916 | 54,431 | 54,949 | 55,117 | 55,117 |
| Retail inventories, book value, end of period, automotive dealers, total (adj. for seas. variation)-mil. S, see p. 40 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961......... | 4,955 | 4,722 | 4,443 | 4,373 | 4,452 | 4,470 | 4,455 | 4,193 | 4,545 | 4,311 | 4,447 | 4,487 | 4,487 |
| 1962......... | 4,563 | 4,566 | 4,522 | 4,580 | 4,598 | 4,549 | 4,656 | 4,710 | 4,856 | 4,945 | 4,938 | 5,013 | 5,013 |
| 1963 ........ | 5,021 | 5,119 | 5,089 | 5,045 | 5,011 | 5,035 | 5,116 | 5,081 | 5,245 | 5,384 | 5,526 | 5,623 | 5,623 |
| 1964 ......... | 5,713 | 5,787 | 5,884 | 5,922 | 5,864 | 6,011 | 5,989 | 6,058 | 6,441 | 5,516 | 5,554 | 5,784 | 5,784 |
| 1965 ......... | 5,990 | 6,091 | 6,435 | 6,578 | 6,742 | 6,849 | 6,976 | 7,576 | 7.164 | 7,148 | 7,196 | 7,316 | 7,316 |
| $1966 . . . . . . .$. | 7,308 | 7.404 | 7.381 | 7,423 | 7,705 | 7.877 | 7.719 | 7.682 | 7,719 | 7,900 | 8,032 | 8,041 | 8,041 |
| 1967 ......... | 7,306 | 7,169 | 7,029 | 6,898 | 6,769 | 6,727 | 6,780 | 6,707 | 6,807 | 6,574 | 6,558 | 6,839 | 6,839 |
| 1968 ...... | 7.095 | 7,215 | 7,256 | 7,525 | 7,796 | 7,826 | 7,918 | 7,956 | 7,976 | 8,246 | 8,416 | 8,404 | 8,404 |
| 1969 ........ | 8,660 | 8,610 | 8,597 | 8,643 | 8,415 | 8,565 | 8.587 | 8,757 | 9,084 | 9,384 | 9,406 | 9,381 | 9,381 |
| 1970 ......... | 9,171 | 9,069 | 9,109 | 9,147 | 9,197 | 9,365 | 9,605 | 9,860 | 9,730 | 8,842 | 8,368 | 8,679 | 8,679 |
| 1971. | 9,070 | 9,653 | 10,138 | 10,391 | 10,746 | 10,894 | 11,123 | 11,865 | 12,151 | 11,854 | 11,486 | 11,363 | 11,363 |
| 1972......... | 11,366 | 11,336 | 11,431 | 11,490 | 11,659 | 11,443 | 11,137 | 11,104 | 11,500 | 11,521 | 11,753 | 11,855 | 11,855 |
| 1973......... | 11,988 | 12,291 | 12,517 | 12,787 | 13,076 | 13,460 | 14,018 | 13,648 | 13,882 | 13.826 | 14,229 | 14,356 | 14,356 |
| 1974........ | 14,432 | 14,475 | 14,230 | 14,222 | 14,185 | 14,353 | 14,270 | 14,085 | 14,945 | 15,916 | 16,757 | 16,737 | 16,737 |
| 1975......... | 16,536 | 15,391 | 15,400 | 15,756 | 16,037 | 15,943 | 16,170 | 16,581 | 17.182 | 16,751 | 16,533 | 16,347 | 16,347 |
| 1976 ........ | 16,354 | 16,632 | 16,921 | 17,194 | 17,184 | 17,365 | 17,522 | 17,650 | 18,358 | 17,788 | 18,112 | 18,420 | 18,420 |
| 1977 ......... | 18,619 | 18,914 | 19,366 | 19,561 | 19,671 | 20,036 | 20,588 | 20,679 | 20,933 | 21,069 | 21,478 | 21,879 | 21,879 |
| 1978........ | 22,215 | 22,512 | 22,662 | 22,771 | 22,844 | 22,745 | 22,773 | 22,732 | 23,183 | 23,794 | 24.073 | 25,188 | 25,188 |
| $1979 . . . . . . .$. | 25,770 25,738 | 26,311 26,364 | 26,605 $\mathbf{2 6 , 1 4 2}$ | 27,482 26,152 | 28,523 25,361 | 28,870 24,833 | 29,916 $\mathbf{2 4 , 6 4 6}$ | 24,473 | 27,378 24,402 | 27,816 $\mathbf{2 4 , 6 4 9}$ | 27,596 $\mathbf{2 5 , 0 9}$ | 26,933 25140 | 25,140 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Retail inventories, book value, end of period, nondurable goods stores, total (adj. for seas. variation)-mil. \$, see p. 41 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 14,750 | 14,772 | 14,699 | 14,789 | 14,772 | 14,741 | 14,781 | 14,963 | 15,084 | 15,151 | 15,305 | 15,159 | 15,159 |
| 1962 ........ | 15,138 | 15,362 | 15,588 | 15,519 | 15,666 | 15,786 | 15,827 | 15,885 | 16,055 | 16,164 | 16,118 | 16,143 | 16,143 |
| 1963 ..... | 16,248 | 16,278 | 16,411 | 16,483 | 16,571 | 16,558 | 16,661 | 16,711 | 16,823 | 17,023 | 17,039 | 16,814 | 16,814 |
| 1964 ..... | 16,991 | 17,033 | 16,979 | 17,141 | 17,182 | 17,350 | 17,480 | 17,562 | 17,712 | 17,822 | 17,829 | 17,776 | 17,776 |
| 1965......... | 17,873 | 17,892 | 18,187 | 18,267 | 18,276 | 18,438 | 18,521 | 18,606 | 18,637 | 18,789 | 18,947 | 19,152 | 19,152 |
| 1966........ | 19,255 | 19,496 | 19,635 | 19,766 | 19,856 | 20,040 | 20,168 | 20,333 | 20,467 | 20,549 | 20,545 | 20,815 | 20,815 |
| 1967......... | 20,369 | 20,420 | 20,563 | 20,819 | 20,747 | 20,811 | 20,767 | 20,919 | 20,879 | 20,814 | 21,197 | 21,148 | 21,148 |
| 1968 ........ | 21,407 | 21,410 | 21,557 | 21,613 | 21,801 | 21,723 | 21,825 | 21,924 | 22,032 | 22,408 | 22,361 | 22,365 | 22,365 |
| 1969 ...... | 22,402 | 22,701 | 22,771 | 22,906 | 23,241 | 23,421 | 23,610 | 23,779 | 23,908 | 24,027 | 24,089 | 24,311 | 24,311 |
| 1970......... | 24,430 | 24,482 | 24,553 | 24,764 | 24,666 | 24,960 | 25,169 | 25,285 | 25,403 | 25,588 | 25,970 | 25,959 | 25,959 |
| 1971. | 26,094 | 26,170 | 26,695 | 26,900 | 26,917 | 27,056 | 27,214 | 27,383 | 27,639 | 27,717 | 27,699 | 28,376 | 28,376 |
| 1972. | 28,447 | 28,573 | 28,806 | 29,024 | 29,423 | 29,558 | 29,753 | 30,065 | 30,134 | 30,399 | 30,605 | 30,841 | 30,841 |
| 1973......... | 31,396 | 31,705 | 31,891 | 32,227 | 32,514 | 32,791 | 32,735 | 33,218 | 33,077 | 33,319 | 33,863 | 34,819 | 34,819 |
| 1974........ | 35,127 | 35,194 | 35,702 | 35,904 | 36,515 | 36,782 | 37,422 | 37,562 | 37,986 | 38,252 | 38,327 | -38,206 | 38,206 |
| 1975.......... | 37,840 | 38,032 | 37,885 | 37,728 | 37,519 | 37,493 | 37,795 | 37,759 | 37,954 | 39,039 | 38,484 | 38,388 | 38,388 |
| 1976........ | 38,874 | 39,513 | 39,730 | 40,150 | 40,316 | 40,691 | 40,578 | 40,728 | 40,981 | 40,992 | 40,840 | 41,432 | 41,432 |
| 1977. | 42,000 | 42,241 | 42,719 | 43,305 | 43,766 | 44,166 | 44,189 | 44,730 | 45,156 | 45,267 | 45,597 | 46,373 | 46,373 |
| 1978. | 46,835 | 46,837 | 47,920 | 48,580 | 49,385 | 50,028 | 50,524 | 51,339 | 51,352 | 51,601 | 52,286 | 52,474 | 52,474 |
| 1979......... | 52,630 | 52,673 | 52,778 | 53,084 | 53,707 | 54,139 | 54,829 | 55,263 | 55,256 | 56,236 | 56,401 | 56,798 | 56,798 |
| 1980 ......... | 57,511 | 57,643 | 57,846 | 58,766 | 59,176 | 59,257 | 59,855 | 59,663 | 60,874 | 61,570 | 61,133 | 60,937 | 60,937 |
| Total noninstitutional population: persons 16 years of age and over-thous., see p. 43 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 120,043 | 120,136 | 120,202 | 120,356 | 120,480 | 120,617 | 120,739 | 120,875 | 120,992 | 121,111 | 121,204 | 121,291 | 120,671 |
| 1962........ | 121,416 | 121,491 | 121,589 | 121,819 | 121,889 | 122,039 | 122,222 | 122,413 | 122,661 | 122,836 | 122,989 | 123,200 | 122,214 |
| 1963 ...... | 123,465 | 123,605 | 123,828 | 123,984 | 124,159 | 124,343 | 124,511 | 124,689 | 124,839 | 125,034 | 125,217 | 125,397 | 124,422 |
| 1964 ......... | 125,590 | 125,710 | 125,862 | 126,030 | 126,246 | 126,393 | 126,567 | 126,758 | 126,950 | 127,123 | 127,301 | 127,508 | 126,503 |
| 1965......... | 127,664 | 127,803 | 127,920 | 128,117 | 128,274 | 128,422 | 128,494 | 128,685 | 128,796 | 128,975 | 129,096 | 129,271 | 128,459 |
| 1966..... | 129,410 | 129,526 | 129,652 | 129,799 | 129,955 | 130,080 | 130,258 | 130,387 | 130,565 | 130,713 | 130,874 | 130,940 | 130,180 |
| 1967 ......... | 131,150 | 131,253 | 131,423 | 131,558 | 131,728 | 131,911 | 132,111 | 132,397 | 132,583 | 132,815 | 132,999 | 133,172 | 132,092 |
| 1968 ...... | 133,331 | 133,513 | 133,635 | 133,783 | 133,959 | 134,135 | 134,339 | 134,542 | 134,744 | 134,891 | 135,145 | 135,343 | 134,281 |
| 1969 ......... | 135,535 | 135,656 | 135,842 | 136,055 | 136,270 | 136,437 | 136,653 | 136,837 | 137,054 | 137,292 | 137,487 | 137,747 | 136,573 |
| 1970......... | 137,964 | 138,160 | 138,371 | 138,587 | 138,802 | 139,028 | 139,284 | 139,542 | 139,787 | 140,038 | 140,302 | 140,579 | 139,203 |
| 1971. | 140,842 | 141,037 | 141,280 | 141,559 | 141,807 | 142,072 | 142,305 | 142,562 | 142,825 | 143,066 | 143,328 | 143,584 | 142,189 |
| 1972......... | 144,636 | 144,869 | 145,079 | 145,302 | 145,548 | 145,806 | 146,058 | 146,303 | 146,563 | 146,791 | 147,034 | 147,274 | 145,939 |
| $1973 . . .$. | 147,550 | 147,739 | 148,036 | 148,245 | 148,491 | 148,741 | 148.991 | 149,235 | 149,487 | 149,737 | 149,973 | 150,229 | 148,870 |
| 1974 .... | 150,494 | 150,723 | 150,964 | 151,214 | 151,471 | 151,718 | 151,954 | 152,209 | 152,463 | 152,721 | 152,968 | 153,201 | 151,841 |
| 1975... | 153,445 | 153,687 | 153,910 | 154,120 | 154,368 | 154,642 | 154,987 | 155,266 | 155,524 | 155,753 | 156,004 | 156,258 | 154,831 |
| 1976..... | 156,505 | 156,726 | 156,971 | 157,193 | 157,429 | 157,689 | 157,945 | 158,199 | 158,458 | 158,671 | 158,916 | 159,108 | 157,818 |
| 1977 ......... | 159,348 | 159,574 | 159,788 | 160,024 | 160,307 | 160,575 | 160,839 | 161,089 | 161,332 | 161,576 | 161,787 | 162,028 | 160,689 |
| 1978........ | 162,253 | 162,472 | 162,676 | 162,894 | 163,143 | 163,410 | 163,662 | 163,891 | 164,138 | 164,419 | 164,650 | 164,893 | 163,541 |
| 1979......... | 165,125 | 165,333 | 165,627 | 165,755 | 166,048 | 166,307 | 166,568 | 166,801 | 167,031 | 167,412 | 167,646 | 167,888 | 166,460 |
| 1980......... | 168,115 | 168,337 | 168,564 | 168,775 | 168,998 | 169,236 | 169,536 | 169,722 | 169,924 | 170,133 | 170,330 | 170,520 | 169,349 |
| Labor force, total-thous., see p. 43 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961......... | 71,020 | 71,409 | 71,967 | 71,697 | 72,344 | 74,314 | 73,722 | 73,337 | 71,955 | 72,558 | 72,340 | 71,649 | 72,359 |
| 1962........ | 70,952 | 71,484 | 71,857 | 71,937 | 72,734 | 74,167 | 73,772 | 74,028 | 73,084 | 73,064 | 72,716 | 72,309 | 72,675 |
| 1963 ..... | 71,797 | 72,361 | 72,775 | 73,231 | 73,930 | 75,389 | 75,355 | 74,829 | 74,055 | 74,378 | 74,354 | 73,616 | 73,839 |
| 1964. | 73,016 | 73,661 | 73,925 | 74,789 | 75,522 | 76,908 | 76,514 | 76,254 | 75,141 | 75,360 | 75,220 | 74,992 | 75,109 |
| 1965......... | 74,194 | 74,855 | 75,019 | 75,674 | 76,466 | 78,258 | 78,443 | 77,789 | 76,140 | 76,753 | 76,637 | 76,582 | 76,401 |
| 1966......... | 75,628 | 75,812 | 76,106 | 76,851 | 77,488 | 79,726 | 79,861 | 79,633 | 77,957 | 78,428 | 78,821 | 78,465 | 77,892 |
| 1967 ......... | 77,561 | 77,910 | 77,747 | 78,323 | 78,309 | 81,210 | 81,662 | 81,322 | 79,718 | 80,365 | 80,366 | 80,293 | 79,565 |
| 1968 ........ | 78,565 | 79,637 | 79,669 | 79,864 | 80,482 | 83,151 | 83,251 | 82,494 | 80,844 | 81,149 | 81,426 | 81,340 | 80,990 |
| 1969 ......... | 80,443 | 81,294 | 81,470 | 81,853 | 81,808 | 84,581 | 85,036 | 84,756 | 83,264 | 83,791 | 83,675 | 83,674 | 82,972 |
| 1970. | 82,970 | 83,486 | 83,881 | 84,131 | 83,874 | 86,187 | 86,945 | 86,278 | 84,711 | 85,338 | 85,516 | 85,351 | 84,889 |
| 1971........ | 84,865 | 84,901 | 84,861 | 85,109 | 85,325 | 87,210 | 88,258 | 87,950 | 86,412 | 86,894 | 87,309 | 87,173 | 86,355 |
| 1972........ | 86,840 | 87,032 | 87,644 | 87,578 | 87,816 | 90,313 | 90,900 | 90,675 | 89,044 | 89,544 | 89,371 | 89,421 | 88,847 |
| 1973... | 88,157 | 89,099 | 89,767 | 89,913 | 90,010 | 92,884 | 93,413 | 92,652 | 91,538 | 92,304 | 92,444 | 92,270 | 91,203 |
| 1974........ | 91,665 | 92,014 | 92,225 | 92,102 | 92,551 | 95,187 | 95,944 | 95,162 | 94,159 | 94,621 | 94,350 | 94,075 | 93,670 |
| 1975......... | 93,890 | 93,669 | 94,157 | 94,136 | 94,552 | 96,840 | 97,731 | 97,211 | 95,699 | 96,181 | 95,707 | 95,664 | 95,453 |
| 1976........ | 95,590 | 95,735 | 96,065 | 96,446 | 96,589 | 99,161 | 100,274 | 99,807 | 98,109 | 98,677 | 98,797 | 98,674 | 97,826 |
| 1977......... | 97,857 | 98,498 | 98,934 | 99,005 | 99,405 | 102,389 | 102,614 | 102,403 | 101,025 | 101,805 | 102,180 | 101,864 | 100,665 |
| 1978......... | 101,300 | 101,282 | 101,804 | 102,241 | 102,717 | 105,625 | 106,140 | 105,578 | 104,384 | 105,110 | 105,219 | 105,186 | 103,882 |
| 1979......... | 104,411 | 104,792 | 105,206 | 104,791 | 105,065 | 107,796 | 108,694 | 108,092 | 107,110 | 107,683 | 107,466 | 107,628 | 106,559 |
| 1980 ......... | 106,915 | 106,990 | 107,090 | 107,170 | 107,824 | 109,904 | 110,872 | 110,023 | 108,616 | 109,303 | 109,167 | 108,646 | 108,544 |
| Civilian noninstitutional population-thous., see p. 43 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 118,155 | 118,250 | 118,358 | 118,503 | 118,638 | 118,767 | 118,889 | 119,006 | 119,107 | 119,202 | 119,153 | 119,214 | 118,771 |
| 1962 ......... | 119,300 | 119,360 | 119,476 | 119,702 | 119,813 | 119,943 | 120,128 | 120,323 | 120,653 | 120,856 | 121,045 | 121,236 | 120,153 |
| 1963 ......... | 121,463 | 121,633 | 121,824 | 121,986 | 122,162 | 122,352 | 122,521 | 122,667 | 122,821 | 123,014 | 123,192 | 123,360 | 122,416 |
| 1964........ | 123,560 | 123,707 | 123,857 | 124,019 | 124,204 | 124,386 | 124,567 | 124,731 | 124,920 | 125,108 | 125,291 | 125,468 | 124,485 |
| $1965 . . . .$. | 125,647 | 125,810 | 125,985 | 126,155 | 126,320 | 126,499 | 126,573 | 126,756 | 126,906 | 127,043 | 127,171 | 127,294 | 126,513 |
| 1966........ | 127,394 | 127,514 | 127,626 | 127,744 | 127,879 | 127,983 | 128,102 | 128,240 | 128,359 | 128,494 | 128,627 | 128,730 | 128,058 |
| 1967 ......... | 128,909 | 129,032 | 129,190 | 129,344 | 129,515 | 129,722 | 129,918 | 130,187 | 130,392 | 130,582 | 130,754 | 130,936 | 129,874 |
| 1968 ......... | 131,112 | 131,277 | 131,412 | 131,553 | 131,712 | 131,872 | 132,053 | 132,251 | 132,446 | 132,617 | 132,903 | 133,120 | 132,028 |
| 1969......... | 133,324 | 133,465 | 133,639 | 133,821 | 134,027 | 134,213 | 134,414 | 134,597 | 134,774 | 135,012 | 135,239 | 135,489 | 134,335 |
| 1970.......... | 135,713 | 135,957 | 136,179 | 136,416 | 136,686 | 136,928 | 137,196 | 137,455 | 137,717 | 137,988 | 138,264 | 138,529 | 137,085 |
| $1971 . . . . . .$. | 138,795 | 139,021 | 139,285 | 139,566 | 139,826 | 140,090 | 140,343 | 140,596 | 140,869 | 141,146 | 141,393 | 141,666 | 140,216 |
| 1972........ | 142,736 | 143,017 | 143,263 | 143,483 | 143,760 | 144,033 | 144,285 | 144,522 | 144,761 | 144,988 | 145,211 | 145,446 | 144,126 |
| 1973......... | 145,720 | 145,943 | 146,230 | 146,459 | 146,719 | 146,981 | 147,233 | 147,471 | 147,731 | 147,980 | 148,219 | 148,479 | 147,096 |
| 1974......... | 148,753 | 148,982 | 149,225 | 149,478 | 149,750 | 150,012 | 150,248 | 150,493 | 150,753 | 151,009 | 151,256 | 151,494 | 150,120 |
| 1975......... | 151,755 | 151,990 | 152,217 | 152,443 | 152,704 | 152,976 | 153,309 | 153,580 | 153,848 | 154,082 | 154,338 | 154,589 | 153,153 |
| 1976........ | 154,853 | 155,066 | 155,306 | 155,529 | 155,765 | 156,027 | 156,276 | 156,525 | 156,779 | 156,993 | 157,235 | 157,438 | 156,150 |
| 1977......... | 157,688 | 157,913 | 158,131 | 158,371 | 158,657 | 158,929 | 159,185 | 159,430 | 159,674 | 159,915 | 160,129 | 160,377 | 159,033 |
| 1978......... | 160,617 | 160,831 | 161,038 | 161,263 | 161,518 | 161,795 | 162,034 | 162,259 | 162,502 | 162,783 | 163,017 | 163,272 | 161,911 |
| 1979......... | 163,516 | 163,726 | 164,027 | 164,162 | 164,459 | 164,721 | 164,970 | 165,198 | 165,431 | 165,813 | 166,051 | 166,300 | 164,863 |
| 1980........ | 166,544 | 166,759 | 166,984 | 167,197 | 167,407 | 167,643 | 167,932 | 168,103 | 168,297 | 168,503 | 168,695 | 168,883 | 167,745 |
| Labor force, civilian, employed, total (unadj.)-thous., see p. 43 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 63,797 | 63,869 | 64,700 | 64,957 | 65,831 | 67,151 | 66,911 | 67,028 | 66,036 | 66,786 | 66,348 | 65,531 | 65,746 |
| 1962.......... | 64,215 | 64,872 | 65,421 | 65,957 | 67,066 | 67,852 | 67,849 | 68,096 | 67,621 | 67,850 | 67,046 | 66,585 | 66,702 |
| 1963......... | 65,168 | 65,519 | 66,329 | 67,240 | 67,984 | 68,844 | 69,225 | 69,052 | 68,567 | 68,964 | 68,471 | 67,791 | 67,762 |
| 1964......... | 66,468 | 67,197 | 67,695 | 68,947 | 69,952 | 70,448 | 70,839 | 70,676 | 69.849 | 70,147 | 69,892 | 69,543 | 69,305 |
| 1965 ......... | 68,235 | 68,690 | 69,385 | 70,220 | 71,298 | 72,278 | 73,093 | 72,695 | 71,408 | 72,112 | 71,824 | 71,819 | 71,088 |
| 1966........ | 70,368 | 70,691 | 71,090 | 72,066 | 72,619 | 74,037 | 74,655 | 74,665 | 73,248 | 73,744 | 73,995 | 73,600 | 72,895 |
| 1967 ......... | 72,161 | 72,505 | 72,560 | 73,445 | 73,638 | 75,393 | 76,220 | 76,170 | 74,632 | 75,180 | 75,218 | 75,337 | 74,372 |
| 1968........ | 73,272 | 74,114 | 74,517 | 75,143 | 75,931 | 77,273 | 77,748 | 77,431 | 75,939 | 76,365 | 76,608 | 76,699 | 75,920 |
| 1969 ......... | 75,357 | 76,180 | 76,520 | 77,077 | 77,265 | 78,958 | 79,615 | 79,646 | 78,026 | 78,671 | 78,716 | 78,789 | 77,902 |
| 1970......... | 77,313 | 77,489 | 77,957 | 78,408 | 78,374 | 79,416 | 80,343 | 79,965 | 78,341 | 79,019 | 78,860 | 78,651 | 78,678 |
| 1971 ......... | 77,389 | 77,427 | 77,675 | 78,404 | 78,929 | 79,717 | 80,942 | 80,897 | 79,589 | 80,375 | 80,527 | 80,527 | 79,367 |
| 1972.......... | 79,459 | 79,734 | 80,578 | 81,027 | 81,646 | 83,073 | 83,911 | 83,993 | 82,537 | 83,223 | 83,231 | 83,424 | 82,153 |
| 1973.......... | 81,598 | 82,405 | 83,397 | 83,900 | 84,383 | 86,217 | 87,042 | 86,616 | 85,552 | 86,717 | 86,562 | 86,390 | 85,064 |
| 1974........ | 84,843 | 85,061 | 85,659 | 85,994 | 86,611 | 88,022 | 88,897 | 88,479 | 87,162 | 87,779 | 86,863 | 86,169 | 86,794 |
| 1975......... | 83,928 | 83,573 | 84,018 | 84,551 | 85,173 | 86,507 | 87,742 | 87,726 | 86,399 | 87,160 | 86,700 | 86,689 | 85,846 |
| 1976.......... | 85,652 | 85,932 | 86,769 | 87,786 | 88,510 | 89,727 | 90,908 | 90,690 | 89,281 | 90,041 | 89,892 | 89,850 | 88,752 |
| 1977 ......... | 88,217 | 88,601 | 89,597 | 90,660 | 91,475 | 93,154 | 93,879 | 93,846 | 92,788 | 93,779 | 94,027 | 94,183 | 92,017 |
| 1978 .......... | 92,616 | 92,755 | 93,545 | 94,783 | 95,486 | 97,530 | 97,917 | 97,855 | 96,790 | 97,851 | 97,788 | 97,669 | 96,048 |
| $1979 . . . . . . . .$. | ${ }_{98,111}^{96,201}$ | $\mathbf{9 6 , 5 3 6}$ $\mathbf{9 8 , 2 3 5}$ | 97,282 98,527 | 97,478 98,569 | 98,057 98,732 | 99,800 $\mathbf{9 9 , 8 3 0}$ | 100,814 100,665 | 100,174 100,202 | 99,533 9934 | 100,120 99,999 | 99,907 | 100,013 99,579 | 98,824 99,303 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Labor force, civilian, unemployed, total (unadj.)-thous., see p. 43 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . . .$. | 5,335 | 5,654 | 5,423 | 4,887 | 4,671 | 5,313 | 4,961 | 4,440 | 4,034 | 3,863 | 3,941 | 4,041 | 4,714 |
| 1962 ......... | 4,621 | 4,481 | 4,323 | 3,863 | 3,592 | 4,219 | 3,829 | 3,842 | 3,455 | 3,234 | 3,726 | 3,760 | 3,911 |
| 1963 .......... | 4,627 | 4,870 | 4,442 | 3,993 | 3,949 | 4,554 | 4,140 | 3,755 | 3,470 | 3,394 | 3,858 | 3,788 | 4,070 |
| 1964......... | 4,518 | 4,461 | 4,225 | 3,831 | 3,528 | 4,453 | 3,675 | 3,551 | 3,262 | 3,198 | 3,318 | 3,409 | 3,786 |
| 1965 ......... | 3,942 | 4,172 | 3,699 | 3,492 | 3,214 | 4,057 | 3,429 | 3,165 | 2,842 | 2,709 | 2,888 | 2,786 | 3,366 |
| 1966........ | 3,244 | 3,109 | 2,990 | 2,730 | 2,793 | 3,592 | 3,050 | 2,821 | 2.503 | 2,465 | 2,579 | 2,655 | 2,875 |
| 1967 ......... | 3,159 | 3,184 | 2,954 | 2,664 | 2,458 | 3,628 | 3,249 | 2,942 | 2,895 | 2,952 | 2,903 | 2,720 | 2,975 |
| 1968 ......... | 3,074 | 3,287 | 2,929 | 2,491 | 2,304 | 3,615 | 3,217 | 2,772 | 2,607 | 2,510 | 2,576 | 2,418 | 2,817 |
| 1969 ......... | 2,875 | 2,923 | 2,747 | 2,542 | 2,300 | 3,399 | 3,182 | 2,870 | 2,958 | 2,840 | 2,711 | 2,627 | 2,832 |
| 1970......... | 3,406 | 3,794 | 3,732 | 3,552 | 3,385 | 4,671 | 4,514 | 4,226 | 4,300 | 4,269 | 4,618 | 4,650 | 4,093 |
| 1971 ......... | 5,429 | 5,458 | 5,190 | 4.712 | 4,415 | 5,511 | 5,354 | 5,086 | 4,867 | 4.599 | 4,846 | 4,728 | 5,016 |
| 1972........ | 5,481 | 5,446 | 5,250 | 4,732 | 4,382 | 5,467 | 5,216 | 4,901 | 4,705 | 4,518 | 4,317 | 4.169 | 4,882 |
| 1973........ | 4,730 | 4,898 | 4,564 | 4,227 | 3,855 | 4,907 | 4,613 | 4,273 | 4,230 | 3,830 | 4,127 | 4,130 | 4,365 |
| $1974 . . . . . . .$. | 5,081 | 5,212 | 4,826 | 4,372 | 4,219 | 5,459 | 5,341 | 4,967 | 5,287 | 5,131 | 5,775 | 6,199 | 5,156 |
| 1975........ | 8,272 | 8,399 | 8.446 | 7,908 | 7,715 | 8,667 | 8,311 | 7,799 | 7,624 | 7,350 | 7,341 | 7,307 | 7,929 |
| 1976........ | 8,286 | 8,143 | 7,631 | 6,996 | 6,415 | 7,772 | 7,697 | 7,443 | 7,148 | 6,958 | 7,224 | 7.154 | 7.406 |
| 1977 ........ | 7,980 | 8,237 | 7,680 | 6,692 | 6,280 | 7.589 | 7,081 | 6,897 | 6,579 | 6,365 | 6,495 | 6,031 | 6,991 |
| 1978........ | 7,048 | 6,886 | 6,621 | 5,826 | 5,605 | 6,481 | 6,597 | 6,090 | 5,958 | 5,624 | 5,797 | 5,896 | 6,202 |
| 1979......... | 6,602 | 6,649 | 6,325 | 5,720 | 5.419 | 6,409 | 6,282 | 6,315 | 5,978 | 5,964 | 5,964 | 6,027 | 6,137 |
| 1980........ | 7,234 | 7,177 | 6,983 | 7,023 | 7,501 | 8,481 | 8,603 | 8,202 | 7,655 | 7,674 | 7,682 | 7,430 | 7,637 |
| Labor force, civilian, total (adj. for seas. variation)-thous., see p. 43 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 70,447 | 70,420 | 70,703 | 70,267 | 70,452 | 70,878 | 70,536 | 70,534 | 70,217 | 70,492 | 70,376 | 70,077 |  |
| 1962........ | 70,189 | 70,409 | 70,414 | 70,278 | 70,551 | 70,514 | 70,302 | 70,981 | 71,153 | 70,917 | 70,871 | 70,854 |  |
| 1963......... | 71,146 | 71,262 | 71,423 | 71,697 | 71,832 | 71,626 | 71,956 | 71,786 | 72,131 | 72.281 | 72.418 | 72,188 | $\ldots . . . . . .$. |
| 1964 ......... | 72,356 | 72,683 | 72,713 | 73,274 | 73,395 | 73,032 | 73,007 | 73,118 | 73,290 | 73,308 | 73,286 | 73,465 | ......... |
| 1965 ........ | 73,569 | 73,857 | 73,949 | 74,228 | 74,466 | 74,412 | 74,761 | 74,616 | 74,502 | 74,838 | 74,797 | 75,093 | ............ |
| 1966........ | 75,186 | 74,954 | 75,075 | 75,338 | 75,447 | 75,647 | 75,736 | 76,046 | 76,056 | 76,199 | 76,610 | 76,641 |  |
| 1967 ......... | 76,639 | 76,521 | 76,328 | 76,777 | 76,773 | 77,270 | 77,464 | 77,712 | 77.812 | 78,194 | 78,191 | 78,491 |  |
| 1968........ | 77,578 | 78,230 | 78,256 | 78,270 | 78,847 | 79,120 | 78,970 | 78,811 | 78,858 | 78,913 | 79,209 | 79,463 |  |
| $1969 . . . . . . .$. | 79,523 | 80,019 | 80,079 | 80,281 | 80,125 | 80,696 | 80,827 | 81,106 | 81,290 | 81,494 | 81,397 | 81,624 | ........... |
| 1970........ | 81,981 | 82,151 | 82,498 | 82,727 | 82,483 | 82,484 | 82,901 | 82,880 | 82,954 | 83,276 | 83,548 | 83,670 |  |
| 1971........ | 83,850 | 83,603 | 83,575 | 83,946 | 84,135 | 83,706 | 84,340 | 84,673 | 84,731 | 84,872 | 85,458 | 85,625 |  |
| 1972........ | 85,978 | 86,036 | 86,611 | 86,614 | 86,809 | 87,006 | 87,143 | 87,517 | 87,392 | 87,491 | 87,592 | 87,943 | $\ldots . . . . . . . . .$. |
| 1973........ | 87,487 | 88,364 | 88,846 | 89,018 | 88,977 | 89,548 | 89,604 | 89,509 | 89.838 | 90,131 | 90,716 | 90,890 | ....... |
| 1974........ | 91,199 | 91,485 | 91,453 | 91,287 | 91,596 | 91,868 | 92,212 | 92,059 | 92,488 | 92,518 | 92,766 | 92,780 | ....... |
| 1975. | 93,128 | 92,776 | 93,165 | 93,399 | 93,884 | 93,575 | 94,021 | 94,162 | 94,202 | 94,267 | 94,250 | 94,409 | .... |
| 1976........ | 94,934 | 94,998 | 95,215 | 95,746 | 95,847 | 95,885 | 96,583 | 96,741 | 96,553 | 96,704 | 97,254 | 97,348 | $\ldots$ |
| 1977 ......... | 97,208 | 97,785 | 98,115 | 98,330 | 98,665 | 99,093 | 98,913 | 99,366 | 99,453 | 99,815 | 100,576 | 100,491 | -1.anu. |
| 1978........ | 100,873 | 100,837 | 101,092 | 101,574 | 101,896 | 102,371 | 102,399 | 102,511 | 102,795 | 103,080 | 103,562 | 103,809 | . |
| 1979........ | 104,057 | 104,502 | 104,589 | 104.172 | 104,171 | 104,638 | 105,002 | 105,096 | 105,530 | 105,700 | 105,812 | 106,258 |  |
| 1980 ........ | 106,562 | 106,697 | 106,442 | 106,591 | 106,929 | 106,780 | 107,159 | 107,105 | 107,098 | 107,405 | 107,568 | 107,352 | $\ldots$ |
| Labor force, civilian, participation rate (adj. for seas. variation)-percent, see p. 43 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 59.6 | 59.6 | 59.7 | 59.3 | 59.4 | 59.7 | 59.3 | 59.3 | 59.0 | 59.1 | 59.1 | 58.8 | 59.3 |
| 1962........ | 58.8 | 59.0 | 58.9 | 58.7 | 58.9 | 58.8 | 58.5 | 59.0 | 59.0 | 58.7 | 58.5 | 58.4 | 58.8 |
| 1963 ........ | 58.6 | 58.6 | 58.6 | 58.8 | 58.8 | 58.5 | 58.7 | 58.5 | 58.7 | 58.8 | 58.8 | 58.5 | 58.7 |
| 1964 ......... | 58.6 | 58.8 | 58.7 | 59.1 | 59.1 | 58.7 | 58.6 | 58.6 | 58.7 | 58.6 | 58.5 | 58.6 | 58.7 |
| 1965........ | 58.6 | 58.7 | 58.7 | 58.8 | 59.0 | 58.8 | 59.1 | 58.9 | 58.7 | 58.9 | 58.8 | 59.0 | 58.9 |
| 1966......... | 59.0 | 58.8 | 58.8 | 59.0 | 59.0 | 59.1 | 59.1 | 59.3 | 59.3 | 59.3 | 59.6 | 59.5 | 59.2 |
| 1967 ......... | 59.5 | 59.3 | 59.1 | 59.4 | 59.3 | 59.6 | 59.6 | 59.7 | 59.7 | 59.9 | 59.8 | 59.9 | 59.6 |
| 1968........ | 59.2 | 59.6 | 59.6 | 59.5 | 59.9 | 60.0 | 59.8 | 59.6 | 59.5 | 59.5 | 59.6 | 59.7 | 59.6 |
| 1969........ | 59.6 | 60.0 | 59.9 | 60.0 | 59.8 | 60.1 | 60.1 | 60.3 | 60.3 | 60.4 | 60.2 | 60.2 | 60.1 |
| 1970 ........ | 60.4 | 60.4 | 60.6 | 60.6 | 60.3 | 60.2 | 60.4 | 60.3 | 60.2 | 60.4 | 60.4 | 60.4 | 60.4 |
| 1971 ........ | 60.4 | 60.1 | 60.0 | 60.1 | 60.2 | 59.8 | 60.1 | 60.2 | 60.1 | 60.1 | 60.4 | 60.4 | 60.2 |
| 1972........ | 60.2 | 60.2 | 60.5 | 60.4 | 60.4 | 60.4 | 60.4 | 60.6 | 60.4 | 60.3 | 60.3 | 60.5 | 60.4 |
| $1973 . . . . . .$. | 60.0 | 60.5 | 60.8 | 60.8 | 60.6 | 60.9 | 60.9 | 60.7 | 60.8 | 60.9 | 61.2 | 61.2 | 60.8 |
| 1974........ | 61.3 | 61.4 | 61.3 | 61.1 | 61.2 | 61.2 | 61.4 | 61.2 | 61.4 | 61.3 | 61.3 | 61.2 | 61.3 |
| 1975........ | 61.4 | 61.0 | 61.2 | 61.3 | 61.5 | 61.2 | 61.3 | 61.3 | 61.2 | 61.2 | 61.1 | 61.1 | 61.2 |
| 1976........ | 61.3 | 61.3 | 61.3 | 61.6 | 61.5 | 61.5 | 61.8 | 61.8 | 61.6 | 61.6 | 61.9 | 61.8 | 61.6 |
| 1977 ........ | 61.6 | 61.9 | 62.0 | 62.1 | 62.2 | 62.4 | 62.1 | 62.3 | 62.3 | 62.4 | 62.8 | 62.7 | 62.3 |
| 1978........ | 62.8 | 62.7 | 62.8 | 63.0 | 63.1 | 63.3 | 63.2 | 63.2 | 63.3 | 63.3 | 63.5 | 63.6 | 63.2 |
| $1979 . . . . . . .$. | 63.6 | 63.8 | ${ }^{63.8}$ | 63.5 | 63.3 | 63.5 | ${ }^{63.6}$ | 63.6 | 63.8 | 63.7 | 63.7 | 63.9 | 63.7 |
| 1980 ........ | 64.0 | 64.0 | 63.7 | 63.8 | 63.9 | 63.7 | 63.8 | 63.7 | 63.6 | 63.7 | 63.8 | 63.6 | 63.8 |
| Labor force, civilian, employed, total (adj. for seas. variation)-thous., see p. 43 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 65,776 | 65,588 | 65,850 | 65,374 | 65,449 | 65,993 | 65,608 | 65,852 | 65.541 | 65,919 | 66,081 | 65,900 |  |
| 1962........ | 66,108 | 66,538 | 66,493 | 66,372 | 66,688 | 66,670 | 66,483 | 66,968 | 67.192 | 67,114 | 66,847 | 66,947 |  |
| 1963 .......... | 67,072 | 67,024 | 67,351 | 67,642 | 67,615 | 67,649 | 67,905 | 67,908 | 68,174 | 68,294 | 68,267 | 68,213 | ...... |
| 1964 ........ | 68,327 | 68,751 | 68,763 | 69,356 | 69,631 | 69,218 | 69,399 | 69,463 | 69.578 | 69,582 | 69,735 | 69,814 | $\ldots$ |
| 1965........ | 69,997 | 70,127 | 70,439 | 70,633 | 71,034 | 71,025 | 71,460 | 71,362 | 71,286 | 71,695 | 71,724 | 72,062 | $\ldots$ |
| $1966 . . . . . . .$. | 72,198 | 72,134 | 72,188 | 72,510 | 72,497 | 72,775 | 72,860 | 73,146 | 73,258 | 73,401 | 73,840 | 73,729 | $\ldots$ |
| 1967........ | 73,671 | 73,606 | 73,439 | 73,882 | 73,844 | 74,278 | 74,520 | 74,767 | 74,854 | 75,051 | 75,125 | 75,473 |  |
| 1968 ........ | 74,700 | 75,229 | 75,379 | 75,561 | 76,107 | 76,182 | 76,087 | 76,043 | 76,172 | 76,224 | 76,494 | 76,778 | $\ldots$ |
| $1969 . . . . . . .$. | 76,805 | 77,327 | 77,367 | 77,523 | 77,412 | 77,880 | 77,959 | 78,250 | 78,250 | 78,445 | 78,541 | 78,740 | .......... |
| 1970 ......... | 78,780 | 78,698 | 78,863 | 78,930 | 78,564 | 78,413 | 78,726 | 78,624 | 78,498 | 78,685 | 78,650 | 78,594 | $\ldots$ |
| 1971........ | 78,864 | 78,700 | 78,588 | 78,987 | 79,139 | 78,757 | 79,305 | 79,539 | 79,689 | 79,918 | 80,297 | 80,471 |  |
| $1972 \ldots$ | 80,959 | 81,108 | 81,573 | 81,655 | 81,887 | 82,083 | 82,230 | 82,578 | 82,543 | 82,616 | 82,990 | 83,400 | .......... |
| $1973 . . . . . .$. | 83,161 | 83,912 | 84,452 | 84,559 | 84,648 | 85,185 | 85,299 | 85,204 | 85,488 | 85,987 | 86,320 | 86,401 | $\ldots . . . . . . . .$. |
| 1974........ | 86,555 | 86,754 | 86,819 | 86,669 | 86,891 | 86,941 | 87,149 | 87,037 | 87,051 | 86,995 | 86,626 | 86,144 | ............. |
| 1975........ | 85,627 | 85,256 | 85,187 | 85,189 | 85,451 | 85,355 | 85,894 | 86,234 | 86,279 | 86,370 | 86,456 | 86,665 | ............ |
| 1976........ | 87,400 | 87,672 | 87,985 | 88,416 | 88,794 | 88,563 | 89,093 | 89,223 | 89,173 | 89,274 | 89,634 | 89,803 | $\ldots$ |
| 1977 ........ | 89,928 | 90,342 | 90,808 | 91,271 9593 | 91,754 95769 | 91,959 | 92,084 | 92,441 | 92,702 | 93,052 | 93,761 97 | 94,105 |  |
| ${ }_{1979}^{1978 . . . . . . . . ~}$ | 94,384 | 94,519 98329 | 94,755 | 95,394 98,103 | 95,769 98,331 | 96,343 98,679 | 96,090 99,006 |  | 96,670 99 |  | 97,485 99574 | 97,581 | ............ |
| $1979 . . . . . . .$. $1980 . \ldots .$. | 97,948 99,879 | 98,329 99995 | 98,480 99,713 | 98,103 99,233 | 98,331 $\mathbf{9 8 , 9 4 5}$ | 98,679 98,682 | 99,006 98,796 | 98,776 98,824 | 99,340 99 | 99,404 $\mathbf{9 9 , 3 1 7}$ | 99,574 | 99,933 $\mathbf{9 9}$,634 | ................. |
| Labor force, civilian, employment-population ratio (adj. for seas. variation)-percent, see p. 43 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 55.7 | 55.5 | 55.6 | 55.2 | 55.2 | 55.6 | 55.2 | 55.3 | 55.0 | 55.3 | 55.5 | 55.3 | 55.4 |
| $1962 . . . . . . .$. | 55.4 | 55.7 | 55.7 | 55.4 | 55.7 | 55.6 | 55.3 | 55.7 | 55.7 | 55.5 | 55.2 | 55.2 | 55.5 |
| 1963 ......... | 55.2 | 55.1 | 55.3 | 55.5 | 55.3 | 55.3 | 55.4 | 55.4 | 55.5 | 55.5 | 55.4 | 55.3 | 55.4 |
| 1964 .......... | 55.3 | 55.6 | 55.5 | 55.9 | 56.1 | 55.6 | 55.7 | 55.7 | 55.7 | 55.6 | 55.7 | 55.6 | 55.7 |
| 1965........ | 55.7 | 55.7 | 55.9 | 56.0 | 56.2 | 56.1 | 56.5 | 56.3 | 56.2 | 56.4 | 56.4 | 56.6 | 56.2 |
| 1966 ......... | 56.7 | 56.6 | 56.6 | 56.8 | 56.7 | 56.9 | 56.9 | 57.0 | 57.1 | 57.1 | 57.4 | 57.3 | 56.9 |
| 1967......... | 57.1 | 57.0 | 56.8 | 57.1 | 57.0 | 57.3 | 57.4 | 57.4 | 57.4 | 57.5 | 57.5 | 57.6 | 57.3 |
| 1968 ......... | 57.0 | 57.3 | 57.4 | 57.4 | 57.8 | 57.8 | 57.6 | 57.5 | 57.5 | 57.5 | 57.6 | 57.7 | 57.5 |
| 1969........ | 57.6 | 57.9 | 57.9 | 57.9 | 57.8 | 58.0 | 58.0 | 58.1 | 58.1 | 58.1 | 58.1 | 58.1 | 58.0 |
| 1970........ | 58.0 | 57.9 | 57.9 | 57.9 | 57.5 | 57.3 | 57.4 | 57.2 | 57.0 | 57.0 | 56.9 | 56.7 | 57.4 |
| 1971........ | 56.8 | 56.6 | 56.4 | 56.6 | 56.6 | 56.2 | 56.5 | 56.6 | 56.6 | 56.6 | 56.8 | 56.8 | 56.6 |
| 1972......... | 56.7 | 56.7 | 56.9 | 56.9 | 57.0 | 57.0 | 57.0 | 57.1 | 57.0 | 57.0 | 57.2 | 57.3 | 57.0 |
| 1973......... | 57.1 | 57.5 | 57.8 | 57.7 | 57.7 | 58.0 | 57.9 | 57.8 | 57.9 | 58.1 | 58.2 | 58.2 | 57.8 |
| 1974........ | 58.2 | 58.2 | 58.2 | 58.0 | 58.0 | 58.0 | 58.0 | 57.8 | 57.7 | 57.6 | 57.3 | 56.9 | 57.8 |
| 1975......... | 56.4 | 56.1 | 56.0 | 55.9 | 56.0 | 55.8 | 56.0 | 56.1 | 56.1 | 56.1 | 56.0 | 56.1 | 56.1 |
| 1976........ | 56.4 | 56.5 | 56.7 | 56.8 | 57.0 | 56.8 | 57.0 | 57.0 | 56.9 | 56.9 | 57.0 | 57.0 | 56.8 |
| 1977.......... |  |  |  |  |  |  |  | 58.0 59.4 | 58.1 59.5 | 58.2 59.7 | 58.6 59.8 | 58.7 59.8 | 57.9 59.3 |
| $1978 . . . . . . .$. | 58.8 59.9 | 58.8 60.1 | 58.8 60.0 | 59.2 59.8 | 59.3 59.8 | 59.5 59.9 | 59.3 60.0 | 59.4 59.8 | 59.5 60.0 | 59.7 59.9 | 59.8 60.0 | 59.8 60.1 | 59.3 59.9 |
|  | 69.9 | 60.0 | 60. | 59.4 | 59.1 | 58.9 | 58.8 | 58.8 | 58.9 | 58.9 | 59.0 | 59.0 | 59.2 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Labor force, civilian, unemployed, total (adj. for seas. variation)-thous., see p. 44 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 4,671 | 4,832 | 4,853 | 4,893 | 5,003 | 4,885 | 4,928 | 4,682 | 4,676 | 4,573 | 4,295 | 4,177 |  |
| 1962........ | 4,081 | 3,871 | 3,921 | 3,906 | 3,863 | 3,844 | 3,819 | 4,013 | 3,961 | 3,803 | 4,024 | 3,907 | - |
| 1963........ | 4,074 | 4,238 | 4,072 | 4,055 | 4,217 | 3,977 | 4,051 | 3,878 | 3,957 | 3,987 | 4,151 | 3,975 |  |
| 1964........ | 4,029 | 3,932 | 3,950 | 3,918 | 3,764 | 3,814 | 3,608 | 3,655 | 3,712 | 3,726 | 3,551 | 3,651 | ............ |
| $1965 . . . . . .$. | 3,572 | 3,730 | 3,510 | 3,595 | 3,432 | 3,387 | 3,301 | 3,254 | 3,216 | 3,143 | 3,073 | 3,031 | ............ |
| 1966........ | 2,988 | 2,820 | 2,887 | 2,828 | 2,950 | 2,872 | 2,876 | 2,900 | 2,798 | 2,798 | 2,770 | 2,912 |  |
| 1967 ........ | 2,968 | 2,915 | 2,889 | 2,895 | 2,929 | 2,992 | 2,944 | 2,945 | 2,958 | 3,143 | 3,066 | 3,018 |  |
| 1968 ......... | 2,878 | 3,001 | 2,877 | 2,709 | 2,740 | 2,938 | 2,883 | 2,768 | 2,686 | 2,689 | 2,715 | 2,685 |  |
| 1969......... | 2,718 | 2,692 | 2,712 | 2,758 | 2,713 | 2,816 | 2,868 | 2,856 | 3,040 | 3,049 | 2,856 | 2,884 |  |
| 1970......... | 3,201 | 3,453 | 3,635 | 3,797 | 3,919 | 4,071 | 4,175 | 4,256 | 4,456 | 4,591 | 4,898 | 5,076 | $\ldots . . . . . .$. |
| 1971........ | 4,986 | 4,903 | 4,987 | 4,959 | 4,996 | 4,949 | 5,035 | 5,134 | 5,042 | 4,954 | 5,161 | 5,154 |  |
| 1972........ | 5,019 | 4,928 | 5,038 | 4,959 | 4,922 | 4,923 | 4,913 | 4,939 | 4,849 | 4,875 | 4,602 | 4,543 |  |
| 1973........ | 4,326 | 4.452 | 4,394 | 4,459 | 4,329 | 4,363 | 4,305 | 4,305 | 4,350 | 4,144 | 4,396 | 4,489 | .......... |
| 1974........ | 4,644 | 4,731 | 4,634 | 4,618 | 4,705 | 4,927 | 5,063 | 5,022 | 5,437 | 5,523 | 6,140 | 6,636 |  |
| 1975........ | 7,501 | 7,520 | 7.978 | 8,210 | 8,433 | 8,220 | 8,127 | 7,928 | 7,923 | 7,897 | 7.794 | 7,744 |  |
| 1976........ | 7,534 | 7,326 | 7,230 | 7,330 | 7,053 | 7,322 | 7,490 | 7,518 | 7,380 | 7,430 | 7.620 | 7,545 | ............ |
| 1977 ......... | 7,280 | 7,443 | 7,307 | 7,059 | 6,911 | 7,134 | 6,829 | 6,925 | 6,751 | 6,763 | 6,815 | 6,386 |  |
| 1978........ | 6,489 | 6,318 | 6,337 | 6,180 | 6,127 | 6,028 | 6,309 | 6,080 | 6,125 | 5,947 | 6,077 | 6,228 |  |
| 1979........ | 6,109 | 6.173 | 6,109 | 6,069 | 5,840 | 5,959 | 5,996 | 6,320 | 6,190 | 6,296 | 6,238 | 6,325 |  |
| 1980 ......... | 6,683 | 6,702 | 6,729 | 7,358 | 7,984 | 8,098 | 8,363 | 8,281 | 8,021 | 8,088 | 8,023 | 7,718 | $\ldots . . . . . . . . .$. |
| Unemployed (all civilian workers) as percent of the civilian labor force (adj. for seas. variation), see p. 44 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 6.6 | 6.9 | 6.9 | 7.0 | 7.1 | 6.9 | 7.0 | 6.6 | 6.7 | 6.5 | 6.1 | 6.0 | 6.7 |
| 1962.......... | 5.8 | 5.5 | 5.6 | 5.6 | 5.5 | 5.5 | 5.4 | 5.7 | 5.6 | 5.4 | 5.7 | 5.5 | 5.5 |
| 1963........ | 5.7 | 5.9 | 5.7 | 5.7 | 5.9 | 5.6 | 5.6 | 5.4 | 5.5 | 5.5 | 5.7 | 5.5 | 5.7 |
| 1964........ | 5.6 | 5.4 | 5.4 | 5.3 | 5.1 | 5.2 | 4.9 | 5.0 | 5.1 | 5.1 | 4.8 | 5.0 | 5.2 |
| 1965 ........ | 4.9 | 5.1 | 4.7 | 4.8 | 4.6 | 4.6 | 4.4 | 4.4 | 4.3 | 4.2 | 4.1 | 4.0 | 4.5 |
| 1966 ........ | 4.0 | 3.8 | 3.8 | 3.8 | 3.9 | 3.8 | 3.8 | 3.8 | 3.7 | 3.7 | 3.6 | 3.8 | 3.8 |
| 1967........ | 3.9 | 3.8 | 3.8 | 3.8 | 3.8 | 3.9 | 3.8 | 3.8 | 3.8 | 4.0 | 3.9 | 3.8 | 3.8 |
| 1968........ | 3.7 | 3.8 | 3.7 | 3.5 | 3.5 | 3.7 | 3.7 | 3.5 | 3.4 | 3.4 | 3.4 | 3.4 | 3.6 |
| 1969........ | 3.4 | 3.4 | 3.4 | 3.4 | 3.4 | 3.5 | 3.5 | 3.5 | 3.7 | 3.7 | 3.5 | 3.5 | 3.5 |
| 1970 ........ | 3.9 | 4.2 | 4.4 | 4.6 | 4.8 | 4.9 | 5.0 | 5.1 | 5.4 | 5.5 | 5.9 | 6.1 | 4.9 |
| 1971 ......... | 5.9 | 5.9 | 6.0 | 5.9 | 5.9 | 5.9 | ${ }_{5}^{6.0}$ | 6.1 | ${ }_{5}^{6.0}$ | 5.8 | 6.0 | 6.0 | 5.9 |
| 1972........ | 5.8 | 5.7 | 5.8 | 5.7 | 5.7 | 5.7 | 5.6 | 5.6 | 5.5 | 5.6 | 5.3 | 5.2 | 5.6 |
| 1973........ | 4.9 | 5.0 | 4.9 | 5.0 | 4.9 | 4.9 | 4.8 | 4.8 | 4.8 | 4.6 | 4.8 | 4.9 | 4.9 |
| 1974........ | 5.1 | 5.2 | 5.1 | 5.1 | 5.1 | 5.4 | 5.5 | 5.5 | 5.9 | 6.0 | 6.6 | 7.2 | 5.6 |
| 1975...... | 8.1 | 8.1 | 8.6 | 8.8 | 9.0 | 8.8 | 8.6 | 8.4 | 8.4 | 8.4 | 8.3 | 8.2 | 8.5 |
| 1976........ | 7.9 | 7.7 | 7.6 | 7.7 | 7.4 | 7.6 | 7.8 | 7.8 | 7.6 | 7.7 | 7.8 | 7.8 | 7.7 |
| 1977........ | 7.5 | 7.6 | 7.4 | 7.2 | 7.0 | 7.2 | 6.9 | 7.0 | 6.8 | 6.8 | 6.8 | 6.4 | 7.1 |
| 1978........ | 6.4 | 6.3 | 6.3 | 6.1 | 6.0 | 5.9 | 6.2 | 5.9 | 6.0 | 5.8 | 5.9 | 6.0 | 6.1 |
| 1979........ | 5.9 | 5.9 | 5.8 | 5.8 | 5.6 | 5.7 | 5.7 | 6.0 | 5.9 | 6.0 | 5.9 | 6.0 | 5.8 |
| $1980 . . . . . . .$. | 6.3 | 6.3 | 6.3 | 6.9 | 7.5 | 7.6 | 7.8 | 7.7 | 7.5 | 7.5 | 7.5 | 7.2 | 7.1 |
| Employees on payrolls of nonagricultural establishments, total (unadj. for seas. variation)-thous., see p. 46 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 52,676 | 52,311 | 52.590 | 53,030 | 53,585 | 54,348 | 54,181 | 54,553 | 54,968 | 55,053 | 55,136 | 55,546 | 53,999 |
| 1962........ | 53,816 | 53,915 | 54,190 | 55,031 | 55,451 | 56,048 | 55,837 | 56,082 | 56,557 | 56,580 | 56,430 | 56,659 | 55,549 |
| 1963. | 54,999 | 54,946 | 55,249 | 56,042 | 56,462 | 57,096 | 56,904 | 57,122 | 57,624 | 57,799 | 57,612 | 57,995 | 56,653 |
| 1964 ........ | 56,354 | 56,493 | 56,856 | 57,420 | 57,940 | 58,696 | 58,524 | 58,791 | 59,387 | 59,272 | 59,570 | 60,082 | 58,283 |
| 1965........ | 58,453 | 58,567 | 59,011 | 59,782 | 60,331 | 61,209 | 61,056 | 61,343 | 61,894 | 62,137 | 62,354 | 63,023 | 60,765 |
| 1966 ......... | 61,417 | 61,595 | 62,239 | 62,980 | 63,527 | 64,663 | 64,347 | 64,554 | 64,963 | 65,216 | 65,385 | 65,922 | 63,901 |
| 1967........ | 64,317 | 64,253 | 64,616 | 65,019 | 65,414 | 66,322 | 65,883 | 66,132 | 66,421 | 66,558 | 67,083 | 67,627 | 65,803 |
| 1968........ | 65,728 | 66,078 | 66,428 | 67,134 | 67,454 | 68,488 | 68,067 | 68,269 | 68,699 | 69,063 | 69,382 | 69,957 | 67,897 |
| 1969......... | 68,367 | 68,584 | 69,081 | 69,671 | 70,157 | 71,232 | 70,614 | 70,894 | 71,108 | 71,474 | 71,504 | 71,913 | 70,384 |
| 1970 ......... | 70,104 | 70,208 | 70,658 | 70,972 | 70,995 | 71,636 | 70,873 | 70,775 | 71,134 | 70,899 | 70,859 | 71,436 | 70,880 |
| 1971........ | 69,799 | 69,720 | 70,084 | 70,672 | 71, 765 | 71,879 | 71,066 | 71,173 | 71,809 | 72,056 | 72,357 | 72,755 | 71,214 |
| 1972........ | 71,359 | 71,546 | 72,138 | 72,770 | 73,402 | 74,383 | 73,377 | 73,929 | 74,491 | 75,169 | 75,581 | 75,955 | 73,675 |
| 1973. | 74,491 | 74,869 | 75,422 | 76,008 | 76,591 | 77,508 | 76,568 | 76,971 | 77,562 | 78.185 | 78,587 | 78,715 | 76,790 |
| 1974........ | 76,922 | 77,039 | 77,362 | 77,911 | 78,513 | 79,210 | 78,311 | 78,459 | 78,959 | 79,258 | 78,937 | 78,295 | 78,265 |
| 1975........ | 76,066 | 75,641 | 75,686 | 76,018 | 76,649 | 77,143 | 76,466 | 76,993 | 77,602 | 78,158 | 78,312 | 78,600 | 76,945 |
| 1976........ | 77,252 | 77,482 | 78,092 | 78,919 | 79,414 | 80,043 | 79,272 | 79,537 | 80,244 | 80,479 | 80,839 | 81,016 | 79,382 |
| 1977........ | 79,427 | 79,636 | 80,493 | 81,448 | 82,252 | 83,210 | 82,551 | 82,845 | 83,798 | 84,298 | 84,744 | 84,980 | 82,471 |
| 1978........ | 83,318 | 83,614 | 84,607 | 85,910 | 86,715 | 87,701 | 86,872 | 87,174 | 87,801 | 88,417 | 88,965 | 89,272 | 86,697 |
| 1979........ | 87,514 | 87,751 | 88,654 | 89,193 | 90,012 | 90,857 | 89,869 | 89,969 | 90,521 | 91,000 | 91,204 | 91,335 | 89,823 |
| 1980 ........ | 89,553 | 89,691 | 90,253 | 90,603 | 90,623 | 90,778 | 89,436 | 89,723 | 90,390 | 90,985 | 91,329 | 91,513 | 90,406 |
| Employees on payrolls of nonagricultural establishments, private sector (unadj. for seas. variation)-thous., see p. 46 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 44,212 | 43,790 | 44,042 | 44,469 | 44,999 | 45,776 | 45,851 | 46,225 | 46,310 | 46,288 | 46,338 | 46,547 | 45,404 |
| 1962 ........ | 45,066 | 45,101 | 45,350 | 46,177 | 46,571 | 47,161 | 47,218 | 47,475 | 47,618 | 47,503 | 47,294 | 47,386 | 46,660 |
| 1963 ........ | 45,894 | 45,775 | 46,055 | 46,837 | 47,245 | 47,897 | 47,993 | 48,234 | 48,369 | 48,356 | 48,127 | 48,363 | 47,429 |
| 1964 ......... | 46,886 | 46,964 | 47,282 | 47,818 | 48,333 | 49,116 | 49,282 | 49,564 | 49,783 | 49,465 | 49,680 | 50,062 | 48,686 |
| 1965......... | 48,609 | 48,637 | 49,020 | 49,759 | 50,289 | 51,152 | 51,308 | 51,610 | 51,765 | 51,804 | 51,908 | 52,411 | 50,689 |
| 1966 ........ | 50,970 | 51,022 | 51,556 | 52,240 | 52,752 | 53,818 | 53,853 | 54,127 | 54,150 | 54,154 | 54,183 | 54,569 | 53,116 |
| 1967 ......... | 53,099 | 52,934 | 53,224 | 53,602 | 53,981 | 54,833 | 54,841 | 55,154 | 55,083 | 54,990 | 55,398 | 55,811 | 54,413 |
| 1968........ | 54,025 | 54,273 | 54,572 | 55,259 | 55,569 | 56,539 | 56,576 | 56,873 | 56,945 | 57,033 | 57,282 | 57,743 | 56,058 |
| 1969 ........ | 56,241 | 56,356 | 56,820 | 57,416 | 57,872 | 58,911 | 58,828 | 59,202 | 59,067 | 59.113 | 59,057 | 59,380 | 58,189 |
| 1970 ........ | 57,682 | 57,661 | 58,003 | 58,246 | 58,307 | 59,004 | 58,760 | 58,778 | 58,747 | 58,167 | 58,013 | 58,538 | 58,325 |
| 1971....... | 56,986 | 56,798 | 57,100 | 57.681 | 58,156 | 58,901 | 58,671 | 58,877 | 59,110 | 59,002 | 59,181 | 59,507 | 58,331 |
| 1972........ | 58,157 | 58,188 | 58,717 | 59,350 | 59,936 | 61,006 | 60,549 | 61,179 | 61,297 | 61,620 | 61,895 | 62,203 | 60,341 |
| 1973 ........ | 60,870 | 61,087 | 61,568 | 62,154 | 62,709 | 63,660 | 63,386 | 63,877 | 64,059 | 64,261 | 64,493 | 64,572 | 63,058 |
| 1974........ | 62,912 | 62,831 | 63,089 | 63,632 | 64,219 | 64,998 | 64,726 | 64,961 | 64,939 | 64,823 | 64,341 | 63,663 | 64,095 |
| 1975........ | 61,534 | 60,818 | 60,798 | 61,124 | 61,732 | 62,377 | 62,331 | 62,980 | 63,188 | 63,302 | 63,339 | 63,585 | 62,259 |
| 1976........ | 62,387 | 62,429 | 62,967 | 63,827 | 64,337 | 65,087 | 65,003 | 65,383 | 65,679 | 65,485 | 65,684 | 65,868 | 64,511 |
| 1977 ......... | 64,480 | 64,505 | 65,294 | 66,230 | 66,999 | 67,997 | 67,990 | 68,392 | 68,825 | 68,880 | 69,155 | 69,386 | 67,344 |
| 1978........ | 67,841 | 67,877 | 68,729 | 69,979 | 70,729 | 71,821 | 71,740 | 72,200 | 72,441 | 72,621 | 73,009 | 73,320 | 71,026 |
| 1979........ | 71,736 | 71,742 | 72,552 | 73,058 | 73,835 | 74,755 | 74,480 | 74,664 | 74,834 | 74,885 | 74,918 | 75,055 | 73,876 |
| 1980......... | 73,451 | 73,319 | 73,720 | 73,868 | 73,984 | 74,307 | 73,833 | 74,304 | 74,561 | 74,669 | 74,873 | 75,097 | 74,166 |
| Employees on payrolls of nonagricultural establishments, total (adj. for seas. variation)-thous., see p. 46 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 53,524 | 53,373 | 53,462 | 53,485 | 53,664 | 53,922 | 54,052 | 54,232 | 54,303 | 54,375 | 54,636 | 54,739 | 53,999 |
| 1962 .......... | 54,703 | 54,996 | 55,109 | 55,384 | 55,514 | 55,563 | 55,663 | 55,796 | 55,860 | 55,919 | 55,943 | 55,915 | 55,549 |
| 1963 ........ | 55,927 | 56,039 | 56,157 | 56,398 | 56,534 | 56,571 | 56,705 | 56,832 | 56,971 | 57,148 | 57,125 | 57,251 | 56,653 |
| 1964 ........ | 57,281 | 57,621 | 57,686 | 57,846 | 57,974 | 58,128 | 58,309 | 58,510 | 58,777 | 58,658 | 59,080 | 59,320 | 58,283 |
| 1965 ........ | 59,419 | 59,710 | 59,921 | 60,080 | 60,389 | 60,590 | 60,868 | 61,072 | 61,333 | 61,538 | 61,859 | 62,209 | 60,765 |
| 1966........ | 62,415 | 62,766 | 63,129 | 63,318 | 63,595 | 63,989 | 64.166 | 64,306 | 64,367 | 64,614 | 64,839 | 65,042 | 63,901 |
| 1967......... | 65,240 | 65,224 | 65,305 | 65,373 | 65,478 | 65,642 | 65,816 | 65,933 | 66,074 | 66,091 | 66,570 | 66,767 | 65,803 |
| 1968........ | 66,656 | 67,026 | 67,156 | 67,422 | 67,519 | 67,779 | 67,979 | 68,189 | ${ }^{68,333}$ | 68,569 | 68,837 | 69,151 | ${ }_{7}^{67,897}$ |
| 1969 .......... | 69,297 | 69,575 | 69,803 | 69,980 | 70,197 | 70,478 | 70,629 | 70,742 | 70,800 | 70,957 | 70,921 | 71,119 | 70,384 |
| 1970 ........ | 71,059 | 71,201 | 71,363 | 71,283 | 70,998 | 70,888 | 70,927 | 70,750 | 70,815 | 70,383 | 70,264 | 70,661 | 70,880 |
| 1971 ........ | 70,752 | 70,689 | 70,766 | 70.969 | 71.129 | 71,136 | 71,169 | 71,168 | 71,499 | 71,485 | 71,723 | 71,977 |  |
| 1972......... | 72,357 | 72,542 | 72,850 | 73,079 | 73,346 | 73,639 | 73,576 | 73,908 | 74,107 | 74,537 | 74,904 | 75,164 | 73,675 |
| 1973......... | 75,521 | 75,923 | 76,168 | 76,308 | 76,473 | 76,743 | 76,713 | 77,009 | 77,170 | 77,506 | 77,867 | 77,933 | 76,790 |
| 1974........ | 78,020 | 78,181 | 78,184 | 78,239 | 78,381 | 78,443 | 78,492 | 78.511 | 78,542 | 78,599 | 78,234 | 77,531 | 78,265 |
| $1975 . . . . . . .$. | 77,153 | 76,743 | 76,429 | 76,333 | 76,470 | 76,400 | 76,640 | 77,034 | 77.216 | 77,479 | 77,582 | 77,878 | 76,945 |
| 1976 ........ | 78,317 | 78,614 | 78,828 | 79,142 | 79,188 | 79,264 | 79,469 | 79,591 | 79,857 | 79,847 | 80,122 | 80,310 | 79,382 |
| 1977 ......... | 80,527 | 80,783 | 81,228 | 81,615 | 81,984 | 82,392 | 82,743 | 82,954 | 83,460 | 83,659 | 84,012 | 84,260 | 82,471 |
| 1978........ | 84,478 | 84,800 | 85,339 | 86,064 | 86,396 | 86,833 | 87,060 | 87,319 | 87,470 | 87,788 | 88,233 | 88,534 | 86,697 |
| $1979 . . . . . . .$. | 88,711 90.784 | 88,955 9089 | 89,406 90 | 90, <br> 984 | 89,679 | 89,931 | 80,670 | -98,933 | 90,058 | -90,350 | 90,583 | 90,818 | 89,406 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employees on payrolis of manufacturing establishments, total (adj. for seas. variation)-thous., see p. 46 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ... | 16,163 | 16,073 | 16,096 | 16,138 | 16,261 | 16,336 | 16,355 | 16,425 | 16,407 | 16,439 | 16,584 | 16,638 | 16,326 |
| 1962 ...... | 16,653 | 16,737 | 16,789 | 16,900 | 16,885 | 16,900 | 16,895 | 16,911 | 16,909 | 16,918 | 16,883 | 16,856 | 16,853 |
| 1963 ......... | 16,891 | 16,875 | 16,912 | 16,980 | 17,026 | 16,992 | 17,016 | 17,025 | 17,046 | 17,079 | 17,043 | 17,068 | 16,995 |
| $1964 . . . . . . .$. | 17,074 | 17.106 | 17,139 | 17,181 | 17,202 | 17,218 | 17,277 | 17,341 | 17,481 | 17,204 | 17,501 | 17,589 | 17,274 |
| 1965........ | 17,652 | 17,713 | 17,781 | 17,863 | 17,910 | 17,984 | 18,114 | 18,162 | 18,266 | 18,314 | 18,443 | 18,541 | 18,062 |
| $1966 . . . . . . .$. | 18,633 | 18,812 | 18,923 | 19,051 | 19,145 | 19,268 | 19,313 | 19,420 | 19,389 | 19,483 | 19,550 | 19,570 | 19,214 |
| 1967 ........ | 19,586 | 19,542 | 19,483 | 19,434 | 19,370 | 19,364 | 19,351 | 19,369 | 19,357 | 19,351 | 19,566 | 19,599 | 19,447 |
| 1968 ....... | 19,599 | 19,623 | 19,623 | 19,702 | 19,745 | 19,800 | 19,805 | 19,822 | 19,816 | 19,880 | 19,940 | 20,010 | 19,781 |
| 1969 ......... | 20,019 | 20,098 | 20,163 | 20,157 | 20,169 | 20,235 | 20,282 | 20,287 | 20,250 | 20,220 | 20,059 | 20,072 | 20,167 |
| 1970 ......... | 20,004 | 19,940 | 19,935 | 19,788 | 19,556 | 19,457 | 19,403 | 19,265 | 19,202 | 18,646 | 18,492 | 18,766 | 19,367 |
| 1971 ........ | 18,737 | 18,678 | 18,603 | 18,616 | 18,671 | 18,599 | 18,564 | 18,511 | 18,615 | 18,589 | 18,635 | 18,653 | 18,623 |
| 1972 ........ | 18,730 | 18,822 | 18,910 | 18,989 | 19,070 | 19,136 | 19,086 | 19,161 | 19,243 | 19,418 | 19,557 | 19,702 | 19,151 |
| 1973........ | 19,808 | 19,957 | 20,030 | 20,077 | 20,104 | 20,167 | 20,145 | 20,202 | 20,183 | 20,323 | 20,408 | 20,432 | 20,154 |
| 1974........ | 20,359 | 20,285 | 20,242 | 20,260 | 20,242 | 20,257 | 20,250 | 20,158 | 20,087 | 19,978 | 19,663 | 19,184 | 20,077 |
| 1975........ | 18,769 | 18,395 | 18,216 | 18,134 | 18,138 | 18,093 | 18,060 | 18,204 | 18,351 | 18,447 | 18,472 | 18,566 | 18,323 |
| 1976........ | 18,703 | 18,800 | 18,887 | 18,999 | 18,982 | 18,991 | 19,015 | 19,030 | 19,152 | 19,049 | 19,160 | 19,184 | 18,997 |
| 1977 ......... | 19,276 | 19,319 | 19,435 | 19,546 | 19,639 | 19,723 | 19,799 | 19,794 | 19,850 | 19,878 | 19,927 | 20,056 | 19,682 |
| $1978 . .$. | 20,145 | 20,203 | 20,276 | 20,358 | 20,414 | 20,489 | 20,523 | 20,569 | 20,614 | 20,729 | 20,850 | 20,955 | 20,505 |
| 1979........ | 21,019 | 21,043 | 21,101 | 21,092 | 21,111 | 21,162 | 21,148 | 21,002 | 21,012 | 20,998 | 20,907 | 20,928 | 21,040 |
| 1980 ......... | 20,892 | 20,833 | 20,833 | 20,573 | 20,258 | 20,001 | 19,777 | 19,929 | 19,959 | 20,048 | 20,145 | 20,198 | 20,285 |
| Employees on payroils of manufacturing est., durable goods ind., total (adj. for seas. variation)-thous., see p. 46 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 8,956 | 8,870 | 8,875 | 8,916 | 9,034 | 9,079 | 9,096 | 9,146 | 9,144 | 9,146 | 9,269 | 9,309 | 9,070 |
| 1962........ | 9,324 | 9,396 | 9,442 | 9,496 | 9,506 | 9,505 | 9,506 | 9,517 | 9,510 | 9,531 | 9,512 | 9,511 | 9,480 |
| 1963........ | 9,544 | 9,533 | 9,552 | 9,598 | 9,630 | 9,617 | 9,623 | 9,628 | 9,648 | 9,669 | 9,664 | 9,684 | 9,616 |
| 1964 ......... | 9,683 | 9,694 | 9,736 | 9,761 | 9,766 | 9,776 | 9,822 | 9,869 | 9,983 | 9.703 | 9,972 | 10.049 | 9,816 |
| 1965 ........ | 10,083 | 10,136 | 10,176 | 10,257 | 10,298 | 10,358 | 10,449 | 10,501 | 10,576 | 10,594 | 10,678 | 10,757 | 10,405 |
| 1966........ | 10,841 | 10,969 | 11,055 | 11,154 | 11,230 | 11,310 | 11,356 | 11,438 | 11,438 | 11,512 | 11,539 | 11,548 | 11,282 |
| 1967 ........ | 11,546 | 11,529 | 11,487 | 11.435 | 11.420 | 11,397 | 11,386 | 11,394 | 11,331 | 11,311 | 11,510 | 11,528 | 11,439 |
| 1968 ......... | 11,555 | 11,544 | 11,534 | 11,596 | 11,616 | 11,627 | 11,640 | 11,627 | 11,616 | 11,662 | 11,716 | 11,769 | 11,626 |
| 1969 ......... | 11,830 | 11,855 | 11,892 | 11,890 | 11,900 | 11,947 | 11,979 | 11,979 | 11,975 | 11,953 | 11,769 | 11,780 | 11,895 |
| 1970 ......... | 11,701 | 11,649 | 11,664 | 11,552 | 11,399 | 11,297 | 11,234 | 11,140 | 11,101 | 10,603 | 10,462 | 10,741 | 11,208 |
| 1971........ | 10,723 | 10,680 | 10,620 | 10,626 | 10,669 | 10,629 | 10,604 | 10,548 | 10,621 | 10,617 | 10,635 | 10,652 | 10,636 |
| 1972........ | 10,715 | 10,789 | 10,850 | 10,912 | 10,975 | 11,012 | 11,010 | 11,062 | 11,123 | 11,271 | 11,376 | 11,492 | 11,049 |
| 1973........ | 11,579 | 11,707 | 11,763 | 11,800 | 11,843 | 11,895 | 11,916 | 11,955 | 11,948 | 12,049 | 12,106 | 12,128 | 11,891 |
| 1974........ | 12,069 | 12,015 | 11,985 | 12,034 | 12,018 | 12,047 | 12,068 | 11,981 | 11,940 | 11,902 | 11,692 | 11,371 | 11,925 |
| 1975........ | 11,100 | 10,855 | 10,739 | 10,645 | 10,609 | 10,555 | 10,484 | 10,553 | 10,638 | 10,661 | 10,662 | 10,722 | 10,688 |
| 1976........ | 10,815 | 10,880 | 10,953 | 11,034 | 11,075 | 11,098 | 11,111 | 11,140 | 11,200 | 11,117 | 11,218 | 11,240 | 11,077 |
| 1977........ | 11,302 | 11,314 | 11,406 | 11,472 | 11.547 | 11,609 | 11,684 | 11,682 | 11,730 | 11,759 | 11,790 | 11,894 | 11,597 |
| $1978 . . . . . .$. | 11,971 | 12,014 | 12,059 | 12,128 | 12,182 | 12,238 | 12,285 12,848 11 | 12,335 12.726 | 12,391 12,774 | 12,492 12 12 | 12.576 12.659 12.093 | 12,653 | 12,274 |
| $1979 . . . . . .$. $1980 \ldots .$. | 12,706 12,641 | 12,747 12,642 | 12,796 12,646 | 12,795 12,413 | 12,812 12,146 | 12,858 11,952 | 12,848 11,791 | 12,726 11,882 | 12,74 11,923 | 12,735 | 12,659 | 12,684 12,138 | 12,760 12,187 |
| Production workers on private nonagricultural payrolls (unadj. for seas. variation)-thous., see p. 48 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. |  |  |  |  |  |  |  |  |  |  |  |  | 37,989 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 38,979 |
| 1963 |  |  |  |  |  |  |  |  |  |  |  |  | 39,553 |
| $1964 . . . . . . .$. | 38,872 | 38,934 | 39,225 | 39,751 | 40,246 | 40,978 | 41.097 | 41,369 | 41,613 | 41,289 43 | 41,489 | 41,853 | 40,560 |
| 1965 ........ | 40,420 | 40,409 | 40,749 | 41,433 | 41,931 | 42,718 | 42,808 | 43,102 | 43,269 | 43,290 | 43,368 | 43,844 | 42,278 |
| 1966........ | 42,366 | 42,391 | 42,873 | 43,495 | 43,974 | 44,914 | 44,883 | 45,125 | 45,159 | 45,160 | 45,144 | 45,504 | 44,249 |
| 1967........ | 44,020 | 43,819 | 44,073 | 44,412 | 44.768 | 45,528 | 45,470 | 45,770 | 45,713 | 45,634 | 46,027 | 46,410 | 45,137 |
| 1968 ........ | 44,630 | 44,859 | 45,145 | 45,792 | 46,057 | 46,935 | 46,896 | 47,162 | 47,260 | 47,342 | 47.584 | 48,010 | 46,473 |
| 1969........ | 46,507 | 46,587 | 46,987 | 47,533 | 47,933 | 48,881 | 48,752 | 49,094 | 48,988 | 49,024 | 48,955 | 49,261 | 48,208 |
| 1970......... | 47,554 | 47,504 | 47,846 | 48,064 | 48,126 | 48,796 | 48,535 | 48,566 | 48,581 | 48,010 | 47,882 | 48,408 | 48,156 |
| 1971........ | 46,870 | 46,695 | 46,993 | 47,572 | 48,033 | 48,706 | 48,448 | 48,650 | 48,881 | 48,752 | 48,921 | 49,250 | 48,148 |
| 1972........ | 47,973 | 47,956 | 48,495 | 49,075 | 49,602 | 50,572 | 50,070 | 50,651 | 50,797 | 51,084 | 51,361 | 51,628 |  |
| 1973........ | 50,278 | 50,470 | 50,922 | 51,459 | 51,943 | 52,798 | 52,470 | 52,905 | 53,013 | 53,232 | 53,431 | 53,497 | 52,201 |
| 1974........ | 51,781 | 51,701 | 51,919 | 52,454 | 52,972 | 53,659 | 53,306 | 53,573 | 53,559 | 53,439 | 52,988 | 52,356 | 52,809 |
| 1975........ | 50,308 | 49,621 | 49,618 | 49,927 | 50,492 | 51,109 | 51,046 | 51,658 | 51,867 | 51,985 | 52,009 | 52,249 | 50,991 |
| 1976...... | 51,061 | 51,085 | 51,577 | 52,350 | 52,789 | 53,425 | 53,306 | 53,640 | 53,926 | 53,719 | 53,868 | 54,022 | 52,897 |
| 1977 ........ | 52,633 | 52,651 | 53,379 | 54,257 | 54,958 | 55,811 | 55,718 | 56,069 | 56,460 | 56,504 | 56,759 | 56,946 | 55,179 |
| 1978........ | 55,413 | 55,402 | 56,175 | 57,319 | 57,975 | 58,879 | 58,731 | 59,125 | 59,376 | 59,501 | 59,852 | 60,121 | 58,156 |
| 1979........ | 58,534 | 58,511 | 59,236 | 59,678 | 60,389 | 61,173 | 60,850 | 60,999 | 61,176 | 61,232 | 61,248 | 61,374 | 60,367 |
| 1980......... | 59,748 | 59,649 | 59,986 | 60,118 | 60,199 | 60,444 | 59,991 | 60,413 | 60,657 | 60,748 | 60,918 | 61,101 | 60,331 |
| Production workers on private nonagricultural payrolls (adj. for seas. variation)-thous., see p. 49 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 37,989 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 38,979 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 39,553 |
| 1964. | 39,791 | 40,083 | 40,091 | 40,248 | 40,346 | 40,464 | 40,630 | 40,767 | 40,985 | 40,790 | 41,129 | 41,314 | 40,560 |
| 1965. | 41,376 | 41,578 | 41,701 | 41,824 | 42,046 | 42,189 | 42,344 | 42.492 | 42,676 | 42,811 | 42,989 | 43,273 | 42,278 |
| 1966. | 43,363 | 43,592 | 43,798 | 43,931 | 44,100 | 44,346 | 44,443 | 44,524 | 44,542 | 44,691 | 44,747 | 44,911 | 44,249 |
| 1967 ......... | 44,955 | 44,857 | 44,863 | 44,859 | 44,938 | 44,994 | 45,090 | 45,176 | 45,238 | 45,239 | 45,635 | 45,775 | 45,137 |
| 1968......... | 45,554 | 45,922 | 45,999 | 46,181 | 46,206 | 46,373 | 46,472 | 46,644 | 46,754 | 46,933 | 47,172 | 47,381 | 46,473 |
| $1969 . . . . . . . .$. | 47,469 | 47,690 | 47,844 | 47,957 | 48,075 | 48,279 | 48,423 | 48,483 | 48,515 | 48,602 | 48,514 | 48,641 | 48,208 |
| 1970......... | 48,547 | 48,613 | 48,675 | 48,502 | 48,263 | 48,213 | 48,194 | 48,031 | 48,063 | 47,581 | 47,426 | 47,812 | 48,156 |
| 1971........ | 47,864 | 47,782 | 47,839 | 48,001 | 48,145 | 48,123 | 48,124 | 48,097 | 48,362 | 48,290 | 48,439 | 48,644 | 48,148 |
| 1972......... | 49,011 | 49,093 | 49,391 | 49,532 | 49,703 | 49,982 | 49,817 | 50,035 | 50,197 | 50,558 | 50,871 | 51,025 | 49,937 |
| 1973. | 51,351 | 51,676 | 51,864 | 51,934 | 52,022 | 52,188 | 52,126 | 52,319 | 52,398 | 52,672 | 52,910 | 52,914 | 52,201 |
| 1974. | 52,890 | 52,978 | 52,936 | 52,941 | 53,013 | 53,042 | 52,999 | 52,986 | 52,906 | 52,896 | 52,476 | 51,804 | 52,809 |
| 1975......... | 51,398 | 50,861 | 50,568 | 50,426 | 50,525 | 50,532 | 50,735 | 51,051 | 51,217 | 51.422 | 51,499 | 51,728 | 50,991 |
| 1976........ | 52,107 | 52,346 | 52,517 | 52,769 | 52,782 | 52,821 | 53,010 | 53,039 | 53,283 | 53,194 | 53,375 | 53,509 | 52,897 |
| 1977 ......... | 53,679 | 53,925 | 54,321 | 54,655 | 54,926 | 55,189 | 55,406 | 55,520 | 55,837 | 55,968 | 56,253 | 56,404 | 55,179 |
| $1978 . . . . . . . .$. | 56,517 | 56,719 | 57,123 | 57,705 | 57,918 | 58,221 | 58,379 | 58,571 | 58,741 | 58,968 | 59,342 | 59,575 | 58,156 |
| 1979......... | 59,677 | 59,868 | 60,225 | 60,076 | 60,325 | ${ }^{60,518}$ | 60,493 59 | 60,448 | 60,514 | 60,677 | 60,724 | 60,835 | 60,367 |
| 1980 ......... | 60,917 | 61,028 | 60,964 | 60,518 | 60,131 | 59,826 | 59,628 | 59,850 | 60,009 | 60,202 | 60,405 | 60,608 | 60,331 |
| Production workers in manufacturing establishments, total (adj. for seas. variation)-thous., see p. 49 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 11,943 | 11,847 | 11,867 | 11,913 | 12,024 | 12,100 | 12,112 | 12,177 | 12,159 | 12,185 | 12,319 | 12,354 | 12,083 |
| 1962 .......... | 12,361 | 12,431 | 12,464 | 12,557 | 12,534 | 12,536 | 12,514 | 12,523 | 12,504 | 12,515 | 12,472 | 12,449 | 12,488 |
| 1963 ........ | 12,479 | 12,447 | 12,492 | 12,550 | 12,590 | 12,559 | 12,580 | 12,578 | 12,585 | 12,627 | 12,572 | 12,603 | 12,555 |
| 1964 ......... | 12,605 | 12,639 | 12,670 | 12,701 | 12.720 | 12,732 | 12,787 | 12,846 | 12,975 | 12,689 | 12,975 | 13,050 | 12,781 |
| 1965 .......... | 13,112 | 13,160 | 13,225 | 13,278 | 13,315 | 13,372 | 13,483 | 13,515 | 13,598 | 13,624 | 13,727 | 13,805 | 13,434 |
| $1966 . . . . . .$. | 13,874 | 14,020 | 14,097 | 14,194 | 14,264 | 14,346 | 14,367 | 14,451 | 14,410 | 14,491 | 14,520 | 14,528 | 14,296 |
| 1967. | 14,519 | 14,454 | 14,381 | 14,317 | 14,255 | 14,228 | 14,197 | 14,219 | 14,184 | 14,180 | 14,374 | 14,394 | 14,308 |
| 1968 ......... | 14,383 | 14,392 | 14,395 | 14,468 | 14,500 | 14,533 | 14,520 | 14,534 | 14,534 | 14,585 | 14,630 | 14,682 | 14,514 |
| 1969 ......... | 14,694 | 14,759 | 14,797 | 14,785 | 14,777 | 14,834 | 14,866 | 14,850 | 14.827 | 14.792 | 14,629 | 14,634 | 14,767 |
| 1970 ......... | 14,566 | 14,498 | 14,515 | 14,391 | 14,182 | 14,125 | 14,094 | 13,983 | 13,950 | 13,409 | 13,274 | 13,589 | 14,044 |
| 1971 ........ | 13,577 | 13,546 | 13,489 | 13,518 | 13,590 | 13,537 | 13,510 | 13,460 | 13,567 | 13,550 | 13,586 | 13,607 | 13,544 |
| 1972......... | 13,692 | 13,764 | 13,844 | 13,924 | 13,991 | 14,036 | 13,989 | 14,049 | 14,107 | 14,268 | 14,388 | 14,505 | 14,045 |
| 1973 ......... | 14,591 | 14,723 | 14,776 | 14,799 | 14,813 | 14,867 | 14,831 | 14,865 | 14,831 | 14,942 | 15,003 | 15,031 | 14,834 |
| 1974. | 14,947 | 14,867 | 14,818 | 14,822 | 14,797 | 14,804 | 14,789 | 14,694 | 14,625 | 14,511 | 14,217 | 13,788 | 14,638 |
| 1975........ | 13,407 | 13,059 | 12,911 | 12,841 | 12,855 | 12,830 | 12,820 | 12,954 | 13,093 | 13,188 | 13,209 | 13,302 | 13,043 |
| 1976........ | 13,422 | 13,505 | 13,577 | 13,672 | 13,643 | 13,639 | 13,655 | 13,654 | 13,760 | 13,639 | 13,734 | 13.741 | 13,638 |
| 1977 ......... | 13,815 | 13,848 | 13,955 | 14,046 | 14.121 | 14,182 | 14,233 | 14,215 | 14,253 | 14,265 | 14,323 | 14,415 | 14,135 |
| 1978........ | 14,486 | 14.521 | 14,577 | 14,632 | 14,675 | 14,715 | 14,738 | 14,761 | 14,800 | 14,888 | 14,990 | 15,077 | 14,734 |
| 1979......... | 15,120 14,838 | 15,122 14,767 | 15,158 14.757 | 15,448 14,495 | $\begin{array}{r}15,169 \\ \hline 14\end{array}$ | 15,186 13,931 | 15,734 13,74 | 13,865 | 13,900 | 14,984 13,971 | 14,892 14,061 | 14,105 | 15,214 14 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Production workers in manufacturing est., durable goods ind., total (adj. for seas. variation)-thous., see p. 49 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 6,515 | 6,428 | 6,434 | 6,478 | 6,588 | 6,629 | 6,645 | 6,691 | 6,686 | 6,690 | 6,800 | 6,830 | 6,618 |
| 1962........ | 6,834 | 6,899 | 6,927 | 6,969 | 6,968 | 6,960 | 6,947 | 6,957 | 6,936 | 6,957 | 6,934 | 6,930 | 6,935 |
| 1963......... | 6,958 | 6,941 | 6,967 | 7,014 | 7,046 | 7,037 | 7,041 | 7,043 | 7,052 | 7,078 | 7,063 | 7,088 | 7,027 |
| 1964 ......... | 7,087 | 7,102 | 7,140 | 7,162 | 7,163 | 7,176 | 7,221 | 7,266 | 7,368 | 7,092 | 7,356 | 7,423 | 7,213 |
| 1965........ | 7,460 | 7,501 | 7,541 | 7,603 | 7,631 | 7,678 | 7,755 | 7,790 | 7,853 | 7,858 | 7,921 | 7,989 | 7,715 |
| 1966........ | 8,053 | 8,154 | 8,214 | 8,288 | 8,342 | 8,393 | 8,420 | 8,485 | 8,473 | 8.536 | 8,541 | 8,541 | 8,369 |
| 1967.......... | 8,524 | 8,487 | 8,436 | 8,373 | 8,363 | 8,328 | 8,297 | 8,319 | 8,233 | 8,212 | 8,394 | 8,402 | 8,364 |
| 1968 ......... | 8,419 | 8,399 | 8,390 | 8,450 | 8,457 | 8,457 | 8,454 | 8,449 | 8,442 | 8,478 | 8,523 | 8,565 | 8,457 |
| 1969......... | 8,618 | 8,646 | 8,665 | 8,661 | 8,655 | 8,703 | 8,732 | 8,712 | 8,720 | 8,699 | 8,519 | 8,526 | 8,651 |
| 1970........ | 8,448 | 8,394 | 8,430 | 8,336 | 8,205 | 8,136 | 8,092 | 8,027 | 8,007 | 7,520 | 7,393 | 7,705 | 8,055 |
| 1971 ........ | 7,700 | 7,676 | 7,625 | 7,644 | 7,699 | 7,667 | 7,651 | 7,596 | 7,667 | 7,667 | 7,679 | 7,699 |  |
| 1972........ | 7,763 | 7,827 | 7,886 | 7,944 | 8,001 | 8,023 | 8,017 | 8,059 | 8,104 | 8,236 | 8,326 | 8,425 | 8,051 |
| 1973......... | 8,501 | 8,609 | 8,647 | 8,670 | 8,702 | 8,750 | 8,751 | 8,771 | 8,753 | 8,828 | 8,868 | 8,895 | 8,728 |
| 1974........ | 8,823 | 8,764 | 8,735 | 8,775 | 8,749 | 8,773 | 8,784 | 8,698 | 8,665 | 8,619 | 8,426 | 8,144 | 8,662 |
| 1975........ | 7,903 | 7,671 | 7,580 | 7,495 | 7,470 | 7,433 | 7,379 | 7,446 | 7,529 | 7,558 | 7,560 | 7,620 | 7,557 |
| 1976......... | 7,700 | 7,761 | 7,822 | 7,892 | 7,925 | 7,941 | 7,950 | 7,971 | 8,015 | 7,918 | 8,008 | 8,019 | 7,914 |
| 1977......... | 8,071 | 8,074 | 8,160 | 8,213 | 8,277 | 8,327 | 8,384 | 8,372 | 8,405 | 8,424 | 8,466 | 8,536 | 8,307 |
| 1978 ........ | 8,597 | 8,621 | 8,653 | 8,697 | 8,738 | 8,769 | 8,807 | 8,836 | 8,884 | 8,961 | 9,032 | 9,093 | 8,805 |
| 1979......... | 9,126 | 9,146 | 9,176 | 9,175 | 9,178 | 9,206 | 9,185 | 9,052 | 9,088 | 9,045 | 8,970 | 8,992 | 9,110 |
| 1980 ......... | 8,915 | 8,904 | 8,901 | 8,661 | 8,390 | 8,213 | 8,074 | 8,136 | 8,182 | 8,247 | 8,330 | 8,365 | 8,442 |
| Average weekly gross hours per production worker on private nonagricultural payrolls (unadj.)-hours, see p. 51 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. |  |  |  |  |  |  |  |  |  |  |  | .......... | 38.6 |
| 1962 | ........ | .... |  |  | . | ..... | ..... | ........ | ....... | ....... | ....... | .......... | 38.7 |
| 1963. |  |  |  |  |  |  |  |  |  |  |  |  | 38.8 |
| 1964........ | 38.1 | 38.4 | 38.5 | 38.5 | 38.7 | 38.9 | 39.0 | 39.1 | 38.6 | 38.8 | 38.6 | 39.0 | 38.7 |
| 1965........ | 38.5 | 38.5 | 38.7 | 38.5 | 38.8 | 38.9 | 39.0 | 39.1 | 38.7 | 38.8 | 38.6 | 38.9 | 38.8 |
| 1966 ........ | 38.4 | 38.6 | 38.6 | 38.4 | 38.5 | 38.8 | 38.9 | 39.0 | 38.6 | 38.6 | 38.3 | 38.5 | 38.6 |
| 1967........ | 38.1 | 37.7 | 37.9 | 37.7 | 37.8 | 38.2 | 38.3 | 38.4 | 38.2 | 38.0 | 37.9 | 38.0 | 38.0 |
| 1968.......... | 37.4 | 37.6 | 37.6 | 37.4 | 37.7 | 38.1 | 38.2 | 38.3 | 38.1 | 37.9 | 37.5 | 37.8 | 37.8 |
| 1969......... | 37.5 | 37.2 | 37.6 | 37.5 | 37.6 | 37.9 | 38.1 | 38.2 | 37.9 | 37.6 | 37.5 | 37.7 | 37.7 |
| 1970 ......... | 37.1 | 37.0 | 37.1 | 36.9 | 37.0 | 37.3 | 37.6 | 37.6 | 37.0 | 36.9 | 36.8 | 37.0 | 37.1 |
| 1971 ......... | 36.5 | 36.5 | 36.7 | 36.6 | 36.7 | 37.2 | 37.2 | 37.4 | 36.9 | 37.0 | 36.9 | 37.2 | 36.9 |
| 1972......... | 36.5 | 36.6 | 36.8 | 36.8 | 36.8 | 37.2 | 37.3 | 37.4 | 37.2 | 37.1 | 36.9 | 37.0 | 37.0 |
| 1973......... | 36.4 | 36.6 | 36.8 | 36.8 | 36.9 | 37.3 | 37.4 | 37.4 | 37.1 | 36.8 | 36.9 | 37.0 | 36.9 |
| 1974........ | 36.3 | 36.4 | 36.5 | 36.2 | 36.5 | 36.9 | 37.0 | 37.0 | 36.7 | 36.5 | 36.1 | 36.3 | 36.5 |
| 1975......... | 35.7 | 35.6 | 35.6 | 35.7 | 35.8 | 36.2 | 36.4 | 36.6 | 36.3 | 36.2 | 36.1 | 36.5 | 36.1 |
| 1976......... | 36.0 | 36.0 | 35.9 | 35.8 | 36.1 | 36.4 | 36.5 | 36.4 | 36.0 | 36.0 | 35.9 | 36.2 | 36.1 |
| 1977........ | 35.3 | 35.8 | 35.8 | 35.8 | 35.9 | 36.3 | 36.4 | 36.3 | 36.1 | 36.1 | 35.9 | 36.2 | 36.0 |
| 1978........ | 35.1 | 35.3 | 35.8 | 35.8 | 35.7 | 36.2 | 36.3 | 36.2 | 35.9 | 35.9 | 35.8 | 36.1 | 35.8 |
| $1979 . . . . . .$. | 35.3 | 35.4 | 35.7 | 35.1 | 35.5 | 35.9 | 36.0 | 36.0 | 35.8 | 35.7 | 35.6 | 35.9 | 35.7 |
| 1980 ......... | 35.1 | 35.1 | 35.2 | 35.1 | 35.0 | 35.3 | 35.3 | 35.5 | 35.3 | 35.3 | 35.3 | 35.6 | 35.3 |

Average weekily gross hours per production worker on private nonagricultural payrolls (seas. adj.)-hours, see p. 51

| 1961 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1962 |  |  |  |  |  |  |  |  |  |  |  |  | .................... |
| 1963.......... | 38.4 | 38.7 | 38.7 | 38.8 | 38.7 | 38.7 | 38.7 | 38.7 | 38.4 | 38.7 | 38.7 | 38.9 | ..................... |
| 1965 .......... | 38.9 | 38.8 | 38.9 | 38.8 | 38.8 | 38.7 | 38.7 | 38.6 | 38.5 | 38.7 | 38.7 | 38.8 | .-.................. |
| $1966 . . . . . . . .$. | 38.7 | 38.9 | 38.8 | 38.7 | 38.6 | 38.6 | 38.6 | 38.6 | 38.5 | 38.5 | 38.4 | 38.4 | ..................... |
| 1967......... | 38.4 | 38.1 | 38.0 | 37.9 | 38.0 | 38.0 | 37.9 | 38.0 | 38.0 | 37.9 | 38.0 | 37.9 | .................... |
| 1968 ......... | 37.7 | 37.9 | 37.8 | 37.6 | 37.9 | 37.9 | 37.9 | 37.8 | 37.9 | 37.8 | 37.6 | 37.6 | .................... |
| 1969 ........ | 37.8 | 37.6 | 37.7 | 37.7 | 37.8 | 37.6 | 37.7 | 37.7 | 37.7 | 37.6 | 37.5 | 37.6 | $\ldots$ |
| 1970......... | 37.4 | 37.4 | 37.3 | 37.2 | 37.2 | 37.1 | 37.2 | 37.1 | 36.8 | 36.9 | 36.9 | 36.9 | .-................. |
| 1971 ........ | 36.9 | 36.9 | 36.9 | 36.9 | 36.9 | 36.9 | 36.7 | 36.9 | 36.6 | 36.9 | 37.0 | 37.0 | ...................... |
| 1972 ........ | 36.9 | 37.0 | 37.0 | 37.1 | 36.9 | 37.0 | 36.9 | 36.9 | 37.0 | 37.1 | 37.0 | 36.8 | ..................... |
| 1973......... | 36.8 | 37.0 | 37.1 | 37.1 | 37.0 | 37.0 | 37.0 | 36.9 | 36.9 | 36.8 | 37.0 | 36.8 | ..................... |
| 1974......... | 36.7 | 36.8 | 36.7 | 36.4 | 36.7 | 36.6 | 36.6 | 36.5 | 36.6 | 36.4 | 36.2 | 36.1 | .-.................. |
| 1975......... | 36.1 | 35.9 | 35.8 | 35.9 | 35.9 | 36.0 | 36.0 | 36.2 | 36.2 | 36.2 | 36.2 | 36.3 | .-............... |
| 1976........ | 36.3 | 36.3 | 36.1 | 36.1 | 36.2 | 36.2 | 36.2 | 36.1 | 36.0 | 36.0 | 35.0 | 36.0 | .................... |
| 1977 .......... | 35.8 | 36.1 | 36.0 | 36.0 | 36.1 | 36.0 | 36.0 | 36.0 | 36.0 | 36.0 | 35.9 | 35.9 | ..................... |
| $1978 . . . . . .$. | 35.5 | 35.6 | 35.9 | 36.0 | 35.9 | 35.9 | 35.9 | 35.8 | 35.8 | 35.9 | 35.8 | 35.8 | ..................... |
| 1979 ......... | 35.7 | 35.7 | 35.8 | 35.4 | 35.7 | 35.7 | 35.7 | 35.7 | 35.7 | 35.6 | 35.6 | 35.6 | .................... |
| 1980 ......... | 35.6 | 35.5 | 35.3 | 35.3 | 35.2 | 35.1 | 35.0 | 35.1 | 35.2 | 35.3 | 35.3 | 35.3 | .................... |
|  |  |  | weekly | ours | uction | on pa | f man | g esta | (unac | urs, se |  |  |  |
| $1961 . . . . . .$. | 38.9 | 39.0 | 39.1 | 39.3 | 39.7 | 40.1 | 40.0 | 40.2 | 39.8 | 40.4 | 40.6 | 40.6 | 39.8 |
| 1962......... | 39.7 | 40.0 | 40.3 | 40.4 | 40.5 | 40.7 | 40.5 | 40.4 | 40.7 | 40.4 | 40.4 | 40.5 | 40.4 |
| 1963 ......... | 40.1 | 40.0 | 40.2 | 39.9 | 40.5 | 40.8 | 40.5 | 40.5 | 40.7 | 40.8 | 40.6 | 40.9 | 40.5 |
| 1964 ........ | 39.8 | 40.3 | 40.4 | 40.5 | 40.8 | 41.0 | 40.7 | 40.9 | 40.7 | 40.7 | 40.9 | 41.5 | 40.7 |
| 1965 ........ | 40.9 | 41.0 | 41.2 | 40.7 | 41.2 | 41.4 | 41.0 | 41.1 | 41.0 | 41.3 | 41.4 | 41.7 | 41.2 |
| 1966......... | 41.2 | 41.3 | 41.4 | 41.2 | 41.5 | 41.6 | 41.1 | 41.4 | 41.5 | 41.4 | 41.3 | 41.3 | 41.4 |
| 1967......... | 40.8 | 40.1 | 40.3 | 40.2 | 40.4 | 40.6 | 40.3 | 40.7 | 41.0 | 40.8 | 40.7 | 41.1 | 40.6 |
| $1968 . . . . . .$. | 40.0 | 40.5 | 40.6 | 39.7 | 40.9 | 41.1 | 40.7 | 40.7 | 41.2 | 41.1 | 41.0 | 41.1 | 40.7 |
| $1969 . . . . . .$. | 40.4 | 40.0 | 40.7 | 40.5 | 40.7 | 40.9 | 40.5 | 40.6 | 41.0 | 40.7 | 40.6 | 41.0 | 40.6 |
| 1970 ........ | 40.0 | 39.8 | 40.0 | 39.7 | 39.8 | 40.1 | 39.9 | 39.8 | 39.6 | 39.6 | 39.7 | 39.9 | 39.8 |
| 1971........ | 39.5 | 39.3 | 39.7 | 39.4 | 39.9 | 40.2 | 39.8 | 39.8 | 39.7 | 40.0 | 40.2 | 40.6 | 39.9 |
| 1972 ........ | 39.8 | 40.0 | 40.3 | 40.5 | 40.5 | 40.8 | 40.4 | 40.6 | 40.9 | 40.8 | 40.9 | 41.1 | 40.5 |
| 1973 ........ | 39.9 | 40.5 | 40.7 | 40.7 | 40.7 | 40.9 | 40.6 | 40.5 | 41.0 | 40.7 | 40.9 | 41.2 | 40.7 |
| 1974 ......... | 40.0 | 40.1 | 40.2 | 39.1 | 40.3 | 40.4 | 40.0 | 40.1 | 40.3 | 40.1 | 39.7 | 39.9 | 40.0 |
| 1975......... | 38.7 | 38.5 | 38.7 | 38.9 | 39.0 | 39.5 | 39.2 | 39.7 | 40.2 | 40.0 | 40.1 | 40.9 | 39.5 |
| 1976........ | 40.0 | 40.0 | 40.1 | 39.2 | 40.3 | 40.5 | 40.1 | 40.1 | 40.1 | 40.1 | 40.3 | 40.7 | 40.1 |
| 1977........ | 39.1 | 39.9 | 40.2 | 40.1 | 40.4 | 40.8 | 40.1 | 40.3 | 40.7 | 40.6 | 40.7 | 41.1 | 40.3 |
| 1978........ | 39.2 | 39.6 | 40.4 | 40.4 | 40.4 | 40.8 | 40.3 | 40.4 | 40.7 | 40.6 | 40.9 | 41.4 | 40.4 |
| $1979 . . . . . .$. | 40.1 | 40.2 | 40.6 | -38.9 | 40.1 | 40.4 | 39.9 | 40.0 | 40.3 | 40.3 | 40.4 | 40.9 | 40.2 |
| 1980 ........ | 39.8 | 39.8 | 39.8 | 39.4 | 39.3 | 39.4 | 38.8 | 39.4 | 39.8 | 39.8 | 40.2 | 40.8 | 39.7 |
|  |  | Aver | ekly 9 | urs per | ction | on pay | manuf | estab | seas. | hours, |  |  | - |
| 1961 ........ | 39.2 | 39.3 | 39.4 | 39.6 | 39.6 | 39.9 | 40.0 | 40.1 | 39.5 | 40.2 | 40.5 | 40.3 | ................... |
| 1962........ | 40.0 | 40.3 | 40.5 | 40.7 | 40.5 | 40.4 | 40.4 | 40.3 | 40.5 | 40.2 | 40.3 | 40.2 | ........ |
| 1963 ........ | 40.4 | 40.3 | 40.4 | 40.2 | 40.5 | 40.6 | 40.5 | 40.4 | 40.6 | 40.6 | 40.5 | 40.6 | .................... |
| $1964 \ldots . . . . .$. | 40.1 | 40.6 40.2 |  | 40.8 41.0 | 40.7 |  |  |  |  |  |  | 41.1 41.4 |  |
| $1965 \ldots \ldots$. | 41.2 41.4 | 41.2 41.6 | 41.4 | 41.0 41.5 | 41.2 | 41.1 41.4 | 41.1 | 41.0 41.4 | 40.8 41.3 | 41.2 41.3 | 41.3 41.2 | 41.4 40.9 | ........................................... |
| 1966.......... | 41.4 41.0 | 41.6 40.4 | 41.5 40.4 | 40.5 | 40.4 | 40.4 | 40.5 | 40.6 | 40.7 | ${ }_{40.6}$ | 40.6 | 40.7 | ...................... |
| 1967......... | 41.0 40.3 | 40.9 | 40.7 | 40.5 | 40.9 | 40.9 | 40.8 | 40.7 | 40.9 | 40.9 | 40.8 | 40.7 | ................................... |
| 1969......... | 40.7 | 40.4 | 40.8 | 40.7 | 40.7 | 40.7 | 40.6 | 40.6 | 40.7 | 40.6 | 40.4 | 40.5 |  |
| 1970......... | 40.4 | 40.2 | 40.1 | 39.9 | 39.8 | 39.9 | 40.0 | 39.8 | 39.3 | 39.5 | 39.5 | 39.5 | ...................... |
| 1971 ........ | 39.9 | 39.7 | 39.8 | 39.7 | 39.9 | 40.0 | 39.9 | 39.8 | 39.4 | 39.9 | 40.0 | 40.2 | . |
| 1972 ........ | 40.2 | 40.4 | 40.4 | 40.7 | 40.5 | 40.6 | 40.5 | 40.6 | 40.6 | 40.7 | 40.8 | 40.5 |  |
| 1973......... | 40.4 | 40.9 | 40.8 | 40.9 | 40.7 | 40.6 | 40.7 | 40.5 | 40.7 | 40.6 | 40.7 | 40.6 | ...................... |
| 1974........ | 40.5 | 40.4 | 40.4 | 39.3 | 40.3 | 40.2 | 40.2 | 40.2 | 40.0 | 40.0 | 39.5 | 39.3 |  |
| 1975........ | 39.2 | 38.9 | 38.8 | 39.2 | 39.8 |  |  |  |  |  |  | 40.2 |  |
| $1976 . . . . . .$. | 40.5 39.7 | 40.3 40.3 | 40.2 40.2 | 39.6 40.4 | 40.3 40.4 | 40.2 40.5 | 40.3 40.3 | 40.1 40.4 | 39.8 40.4 | 40.0 | 40.1 40.4 | 40.4 | $\ldots$ |
| 1977 1........... | 39.6 | 49.9 | 40.5 | 40.8 | 40.4 | 40.5 | 40.6 | 40.5 | 40.6 | 40.5 | 40.6 | 40.6 | ....................... |
| 1979......... | 40.5 | 40.5 | 40.6 39.8 | 39.2 | 40.2 39.4 | 40.2 39.2 | 40.2 39.1 | 40.1 39.5 | 40.2 39.6 | 40.2 39.7 | 40.1 39.9 | 40.2 | ...................... |
| 1980......... | 40.1 | 40.1 | 39.8 | 39.7 | 39.4 | 39.2 | 39.1 | 39.5 | 39.6 | 39.7 | 39.9 | 40.1 |  |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average weekly overtime hours per production worker on payrolls of manufacturing estab., total (seas. adj.)-hours, see p. 51 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 2.1 | 2.1 | 2.1 | 2.2 | 2.3 | 2.3 | 2.4 | 2.5 | 2.5 | 2.6 | 2.7 | 2.8 | 2.4 |
| 1962 ......... | 2.8 | 2.7 | 2.8 | 2.9 | 2.9 | 2.9 | 2.8 | 2.6 | 2.8 | 2.7 | 2.7 | 2.8 | 2.8 |
| 1963......... | 2.7 | 2.8 | 2.8 | 2.6 | 2.8 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 | 3.0 | 2.8 |
| 1964 ........ | 2.9 | 2.9 | 2.9 | 3.1 | 3.1 | 3.1 | 3.1 | 3.3 | 3.2 | 3.1 | 3.1 | 3.4 | 3.1 |
| 1965........ | 3.5 | 3.6 | 3.7 | 3.4 | 3.6 | 3.6 | 3.6 | 3.5 | 3.5 | 3.7 | 3.8 | 3.8 | 3.6 |
| 1966........ | 3.9 | 4.1 | 4.1 | 4.1 | 4.0 | 3.9 | 4.0 | 3.9 | 3.9 | 3.9 | 3.8 | 3.6 | 3.9 |
| 1967 ......... | 3.6 | 3.4 | 3.3 | 3.3 | 3.3 | 3.2 | 3.3 | 3.4 | 3.5 | 3.4 | 3.3 | 3.4 | 3.4 |
| 1968........ | 3.4 | 3.5 | 3.5 | 3.1 | 3.6 | 3.6 | 3.6 | 3.5 | 3.6 | 3.7 | 3.8 | 3.7 | 3.6 |
| 1969 ......... | 3.7 | 3.6 | 3.6 | 3.7 | 3.6 | 3.6 | 3.6 | 3.6 | 3.6 | 3.5 | 3.5 | 3.5 | 3.6 |
| 1970 ......... | 3.4 | 3.2 | 3.2 | 3.0 | 3.0 | 3.1 | 3.0 | 2.9 | 2.7 | 2.7 | 2.6 | 2.7 | 3.0 |
| 1971........ | 2.8 | 2.8 | 2.8 | 2.8 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 | 2.9 | 3.0 | 2.9 |
| 1972......... | 3.1 | 3.2 | 3.3 | 3.6 | 3.4 | 3.5 | 3.4 | 3.5 | 3.5 | 3.6 | 3.7 | 3.7 | 3.5 |
| 1973........ | 3.9 | 4.0 | 3.8 | 4.1 | 3.9 | 3.8 | 3.8 | 3.7 | 3.8 | 3.8 | 3.9 | 3.7 | 3.8 |
| 1974......... | 3.6 | 3.5 | 3.5 | 2.8 | 3.5 | 3.4 | 3.4 | 3.3 | 3.2 | 3.2 | 2.8 | 2.7 | 3.3 |
| 1975........ | 2.5 | 2.4 | 2.4 | 2.4 | 2.3 | 2.5 | 2.6 | 2.8 | 2.8 | 2.8 | 2.9 | 3.0 | 2.6 |
| 1976......... | 3.1 | 3.1 | 3.2 | 2.6 | 3.3 | 3.2 | 3.2 | 3.1 | 3.2 | 3.1 | 3.2 | 3.2 | 3.1 |
| 1977 ......... | 3.3 | 3.3 | 3.3 | 3.6 | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 | 3.5 | 3.6 | 3.5 | 3.5 |
| 1978........ | 3.4 | 3.7 | 3.5 | 3.9 | 3.5 | 3.6 | 3.6 | 3.5 | 3.6 | 3.6 | 3.7 | 3.6 | 3.6 |
| 1979 ......... | 3.6 | 3.6 | 3.7 | 2.9 | 3.4 | 3.4 | 3.4 | 3.2 | 3.2 | 3.2 | 3.2 | 3.2 | 3.3 |
| 1980 ......... | 3.1 | 3.0 | 3.1 | 2.9 | 2.6 | 2.4 | 2.5 | 2.6 | 2.7 | 2.8 | 3.0 | 3.1 | 2.8 |
| Average weekly gross hours per production worker on payrolis of manufacturing estab., durable goods ind., total (seas. adj.) -hours, see p. 51 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 39.6 | 39.6 | 39.7 | 40.0 | 40.1 | 40.3 | 40.4 | 40.5 | 39.8 | 40.8 | 41.1 | 40.9 | 40.3 |
| 1962 ......... | 40.5 | 40.9 | 41.0 | 41.2 | 41.0 | 40.9 | 41.0 | 40.9 | 41.2 | 40.9 | 40.9 | 40.8 | 40.9 |
| 1963 ......... | 41.0 | 41.0 | 41.0 | 40.9 | 41.1 | 41.3 | 41.3 | 41.0 | 41.2 | 41.2 | 41.2 | 41.2 | 41.1 |
| 1964........ | 40.9 | 41.3 | 41.3 | 41.6 | 41.4 | 41.5 | 41.6 | 41.7 | 41.4 | 41.2 | 41.6 | 42.0 | 41.5 |
| 1965 ......... | 42.0 | 42.1 | 42.2 | 41.9 | 42.1 | 42.0 | 41.9 | 41.8 | 41.5 | 42.0 | 42.1 | 42.2 | 42.0 |
| 1966 ......... | 42.3 | 42.4 | 42.4 | 42.4 | 42.2 | 42.2 | 41.9 | 42.2 | 42.1 | 42.1 | 41.9 | 41.6 | 42.2 |
| 1967 ......... | 41.7 | 41.1 | 41.0 | 41.0 | 41.1 | 41.0 | 41.1 | 41.3 | 41.3 | 41.2 | 41.0 | 41.3 | 41.2 |
| 1968 ......... | 41.0 | 41.5 | 41.3 | 40.7 | 41.6 | 41.5 | 41.5 | 41.3 | 41.6 | 41.6 | 41.5 | 41.3 | 41.4 |
| 1969......... | 41.4 | 41.1 | 41.5 | 41.5 | 41.3 | 41.3 | 41.2 | 41.3 | 41.4 | 41.2 | 41.0 | 41.2 | 41.3 |
| 1970......... | 40.9 | 40.7 | 40.6 | 40.4 | 40.3 | 40.4 | 40.6 | 40.3 | 39.8 | 39.9 | 39.9 | 39.9 | 40.3 |
| 1971 ......... | 40.4 | 40.2 | 40.3 | 40.1 | 40.4 | 40.5 | 40.3 | 40.1 | 39.6 | 40.3 | 40.4 | 40.7 | 40.3 |
| 1972........ | 40.7 | 41.0 | 41.0 | 41.3 | 41.1 | 41.2 | 41.1 | 41.2 | 41.3 | 41.3 | 41.5 | 41.3 | 41.2 |
| 1973......... | 41.3 | 41.8 | 41.6 | 41.7 | 41.5 | 41.4 | 41.5 | 41.2 | 41.5 | 41.3 | 41.4 | 41.3 | 41.5 |
| 1974 ........ | 41.0 | 41.0 | 41.0 | 39.7 | 41.0 | 40.8 | 40.7 | 40.8 | 40.8 | 40.8 | 40.3 | 40.1 | 40.7 |
| 1975 ........ | 39.9 | 39.6 | 39.4 | 39.9 | 39.5 | 39.6 | 39.8 | 40.1 | 40.2 | 40.1 | 40.1 | 40.6 | 39.9 |
| 1976........ | 40.8 | 40.8 | 40.6 | 40.1 | 40.9 | 40.9 | 41.0 | 40.7 | 40.4 | 40.5 | 40.7 | 40.5 | 40.6 |
| 1977 ......... | 40.2 | 40.8 | 40.8 | 41.1 | 41.1 | 41.2 | 41.0 | 41.1 | 41.2 | 41.2 | 41.1 | 41.1 | 41.0 |
| 1978........ | 40.3 | 40.6 | 41.1 | 41.5 | 41.1 | 41.2 | 41.3 | 41.1 | 41.3 | 41.3 | 41.3 | 41.4 | 41.1 |
| 1979......... | 41.3 | 41.4 | 41.3 | 39.6 | 40.9 | 40.8 | 40.9 | 40.7 | 40.7 | 40.7 | 40.5 | 40.7 | 40.8 |
| 1980........ | 40.6 | 40.6 | 40.3 | 40.1 | 39.7 | 39.6 | 39.5 | 39.9 | 40.2 | 40.2 | 40.5 | 40.6 | 40.1 |

Average weekly overtime hours per production worker on payrolis of manufacturing estab., durable goods ind., total (seas. adj.)-hours, see p. 51

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| 3.8 | 4.0 |
| 4.3 | 4.5 |
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| 4.2 | 4.4 |
| 3.8 | 3.7 |
| 2.6 | 2.5 |
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| 3.4 | 3.4 |
| 3.6 | 3.9 |
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| 3.2 | 3.1 |


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Average weekly gross hours per production worker on payrolls of manufacturing estab., nondurable goods ind., total (seas. adj.)-hours, see p. 52
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| Aggregate hours of wage and salary workers in nonagricultural estabiishments (seas. adj. annual rate)-bil. hours, see p. 53 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 107.72 | 107.81 | 107.82 | 107.65 | 108.27 | 108.91 | 109.29 | 109.70 | 109.24 | 110.06 | 110.87 | 110.68 | 109.14 |
| 1962 .......... | 109.91 | 111.36 | 112.02 | 112.58 | 112.80 | 112.90 | 112.94 | 113.22 | 113.57 | 113.09 | 113.38 | 113.21 | 112.70 |
| 1963 ......... | 113.23 | 113.40 | 113.50 | 114.34 | 114.66 | 114.91 | 115.11 | 115.18 | 115.56 | 115.93 | 115.87 | 115.84 | 114.88 |
| 1964........ | 114.80 | 116.59 | 116.75 | 117.43 | 117.47 | 117.72 | 118.06 | 118.31 | 118.31 | 118.72 | 119.67 | 120.60 | 118.06 |
| 1965......... | 120.96 | 121.64 | 122.06 | 122.11 | 122.87 | 122.76 | 123.13 | 123.62 | 123.88 | 124.60 | 125.36 | 126.16 | 123.32 |
| 1966 ......... | 126.60 | 127.74 | 128.42 | 128.38 | 128.58 | 129.53 | 129.49 | 129.86 | 129.80 | 130.44 | 130.76 | 130.98 | 129.30 |
| 1967......... | 131.41 | 130.70 | 130.61 | 130.55 | 130.92 | 131.23 | 131.43 | 131.77 | 132.34 | 132.07 | 133.02 | 133.11 | 131.59 |
| 1968........ | 132.44 | 133.68 | 133.61 | 133.76 | 134.48 | 134.97 | 135.52 | 135.86 | 136.14 | 136.46 | 136.42 | 136.90 | 134.70 |
| 1969 ........ | 137.62 | 137.82 | 138.52 | 138.72 | 139.38 | 139.58 | 139.83 | 140.33 | 140.46 | 140.56 | 140.20 | 140.73 | 139.33 |
| 1970 ......... | 114.96 | 139.97 | 140.26 | 139.83 | 139.07 | 138.75 | 139.04 | 138.54 | 134.34 | 137.31 | 136.78 | 137.77 | 138.23 |
| 1971 ........ | 137.97 | 137.34 | 137.84 | 137.95 | 138.33 | 138.56 | 138.09 | 138.63 | 138.41 | 138.02 | 139.80 | 140.26 | 138.46 |
| 1972........ | 141.16 | 141.86 | 142.06 | 142.87 | 142.93 | 143.53 | 143.25 | 143.92 | 144.89 | 144.96 | 146.00 | 146.10 | 143.66 |
| 1973......... | 146.64 | 147.91 | 148.61 | 148.82 | 149.19 | 149.52 | 149.87 | 150.01 | 150.29 | 149.81 | 151.57 | 151.44 | 149.48 |
| 1974........ | 151.12 | 151.55 | 151.22 | 149.09 | 151.73 | 151.58 | 151.43 | 151.33 | 151.47 | 151.91 | 149.78 | 148.06 | 150.81 |
| 1975......... | 147.82 | 146.29 | 145.31 | 145.37 | 145.76 | 145.31 | 145.59 | 147.13 | 147.54 | 147.80 | 148.37 | 149.21 | 146.86 |
| 1976........ | 151.04 | 150.70 | 150.48 | 149.63 | 151.28 | 151.07 | 151.61 | 151.52 | 152.00 | 152.00 | 152.56 | 153.13 | 151.34 |
| 1977 ......... | 152.19 | 154.79 | 154.74 | 155.41 | 156.49 | 157.08 | 157.65 | 157.95 | 158.67 | 159.29 | 159.58 | 159.49 | 156.93 |
| 1978 ........ | 159.02 | 160.54 | 162.16 | 163.93 | 164.13 | 165.17 | 165.57 | 165.78 | 166.02 | 166.37 | 167.87 | 167.92 | 164.56 |
| 1979........ | 168.01 | 168.38 | 169.61 | 166.05 | 169.43 | 170.33 | 170.48 | 170.43 | 170.73 | 170.39 | 170.38 | 170.81 | 169.53 |
| 1980 ........ | 171.56 | 171.45 | 170.57 | 169.68 | 168.95 | 168.24 | 167.36 | 168.21 | 168.94 | 169.29 | 169.17 | 170.20 | 169.38 |
| Average hourly gross earnings per production worker on private nonagricultural payrolls-dollars, see p. 55 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ |  |  |  |  |  |  |  |  |  |  |  |  | 2.14 |
| 1962........ |  |  |  |  |  |  |  |  |  |  |  |  | 2.22 |
| 1963 |  |  |  |  |  |  |  |  |  |  |  |  | 2.28 |
| $1964 . . . . . . .$. | 2.32 | 2.32 | 2.32 | 2.34 | 2.35 | 2.36 | 2.36 | 2.37 | 2.40 | 2.39 | 2.40 | 2.40 | 2.36 |
| 1965 ........ | 2.40 | 2.42 | 2.42 | 2.42 | 2.45 | 2.46 | 2.46 | 2.46 | 2.49 | 2.50 | 2.50 | 2.50 | 2.46 |
| 1966......... | 2.51 | 2.52 | 2.52 | 2.54 | 2.55 | 2.56 | 2.57 | 2.57 | 2.61 | 2.61 | 2.61 | 2.60 | 2.56 |
| 1967 ......... | 2.62 | 2.63 | 2.63 | 2.64 | 2.66 | 2.67 | 2.69 | 2.69 | 2.72 | 2.73 | 2.74 | 2.73 | 2.68 |
| 1968 ......... | 2.76 | 2.78 | 2.79 | 2.80 | 2.83 | 2.84 | 2.85 | 2.86 | 2.91 | 2.92 | 2.92 | 2.93 | 2.85 |
| $1969 . . . . . . .$. | 2.94 | 2.96 | 2.97 | 2.99 | 3.02 | 3.04 | 3.05 | 3.06 | 3.11 | 3.12 | 3.13 | 3.12 | 3.04 |
| 1970........ | 3.13 | 3.15 | 3.17 | 3.18 | 3.20 | 3.22 | 3.24 | 3.25 | 3.29 | 3.29 | 3.29 | 3.31 | 3.23 |
| 1971 ........ | 3.34 | 3.36 | 3.38 | 3.40 | 3.43 | 3.45 | 3.46 | 3.48 | 3.52 | 3.53 | 3.52 | 3.55 | 3.45 |
| 1972........ | 3.60 | 3.61 | 3.62 | 3.65 | 3.67 | 3.67 | 3.69 | 3.71 | 3.77 | 3.79 | 3.78 | 3.80 | 3.70 |
| 1973 ......... | 3.82 | 3.83 | 3.85 | 3.88 | 3.90 | 3.92 | 3.95 | 3.95 | 4.03 | 4.04 | 4.05 | 4.05 | 3.94 |
| 1974......... | 4.07 | 4.09 | 4.10 | 4.12 | 4.19 | 4.23 | 4.24 | 4.27 | 4.37 | 4.38 | 4.38 | 4.40 | 4.24 |
| 1975 ......... | 4.41 | 4.42 | 4.44 | 4.45 | 4.48 | 4.51 | 4.52 | 4.56 | 4.63 | 4.64 | 4.66 | 4.67 | 4.53 |
| 1976......... | 4.71 | 4.73 | 4.74 | 4.76 | 4.81 | 4.82 | 4.85 | 4.89 | 4.98 | 4.99 | 5.02 | 5.03 | 4.86 |
| 1977 ......... | 5.07 | 5.10 | 5.12 | 5.16 | 5.20 | 5.22 | 5.75 | 5.71 | 5.35 | 5.39 | 5.40 | 5.41 | 5.25 |
| 1978........ | 5.48 | 5.50 | 5.53 | 5.60 | 5.62 | 5.66 | 5.70 | 5.71 | 5.82 | 5.87 | 5.88 | 5.91 | 5.69 |
| 1979......... | 5.97 | 6.00 | 6.02 | 6.03 | 6.08 | 6.11 | 6.16 | 6.18 | 6.30 | 6.31 | 6.34 | 6.38 | 6.16 |
| 1980 ......... | 6.42 | 6.45 | 6.50 | 6.53 | 6.56 | 6.61 | 6.64 | 6.68 | 6.79 | 6.86 | 6.92 | 6.94 | 6.66 |
| Average hourly gross earnings per production worker on payrolls of manufacturing estab., total-dollars, see p. 55 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 2.29 | 2.28 | 2.29 | 2.30 | 2.31 | 2.32 | 2.32 | 2.30 | 2.32 | 2.34 | 2.35 | 2.37 | 2.32 |
| 1962 .......... | 2.38 | 2.37 | 2.37 | 2.38 | 2.38 | 2.38 | 2.38 | 2.36 | 2.39 | 2.39 | 2.41 | 2.42 | 2.39 |
| 1963 ......... | 2.43 | 2.43 | 2.43 | 2.44 | 2.45 | 2.46 | 2.45 | 2.43 | 2.47 | 2.47 | 2.49 | 2.50 | 2.45 |
| 1964 ......... | 2.51 | 2.50 | 2.50 | 2.52 | 2.52 | 2.53 | 2.52 | 2.52 | 2.56 | 2.52 | 2.55 | 2.57 | 2.53 |
| $1965 . . . . . .$. | 2.58 | 2.58 | 2.59 | 2.59 | 2.60 | 2.61 | 2.61 | 2.59 | 2.63 | 2.63 | 2.65 | 2.66 | 2.61 |
| 1966......... | 2.67 | 2.67 | 2.68 | 2.70 | 2.70 | 2.70 | 2.71 | 2.70 | 2.74 | 2.75 | 2.76 | 2.77 | 2.71 |
| 1967........ | 2.78 | 2.78 | 2.79 | 2.80 | 2.81 | 2.81 | 2.82 | 2.82 | 2.85 | 2.85 | 2.87 | 2.91 | 2.82 |
| 1968 ......... | 2.94 | 2.94 | 2.96 | 2.97 | 2.99 | 3.00 | 3.00 | 2.99 | 3.04 | 3.05 | 3.08 | 3.11 | 3.01 |
| $1969 . . . . . . .$. | 3.12 | 3.12 | 3.13 | 3.15 | 3.16 | 3.17 | 3.19 | 3.19 | 3.24 | 3.24 | 3.26 | 3.29 | 3.19 |
| 1970 ......... | 3.29 | 3.28 | 3.31 | 3.32 | 3.34 | 3.35 | 3.36 | 3.36 | 3.41 | 3.37 | 3.39 | 3.46 | 3.35 |
| 1971 ........ | 3.49 | 3.51 | 3.52 | 3.54 | 3.55 | 3.57 | 3.57 | 3.57 | 3.61 | 3.60 | 3.61 | 3.70 | 3.57 |
| 1972 ......... | 3.72 | 3.73 | 3.75 | 3.78 | 3.79 | 3.80 | 3.80 | 3.82 | 3.88 | 3.88 | 3.91 | 3.98 | 3.82 |
| 1973 ......... | 4.00 | 3.99 | 4.00 | 4.03 | 4.05 | 4.06 | 4.09 | 4.09 | 4.15 | 4.16 | 4.19 | 4.24 | 4.09 |
| 1974........ | 4.24 | 4.24 | 4.26 | 4.27 | 4.36 | 4.41 | 4.44 | 4.47 | 4.55 | 4.59 | 4.61 | 4.68 | 4.42 |
| 1975........ | 4.68 | 4.70 | 4.74 | 4.75 | 4.77 | 4.80 | 4.82 | 4.84 | 4.91 | 4.92 | 4.96 | 5.03 | 4.83 |
| 1976........ | 5.04 | 5.06 | 5.09 | 5.10 | 5.15 | 5.18 | 5.22 | 5.25 | 5.34 | 5.32 | 5.38 | 5.46 | 5.22 |
| 1977 ......... | 5.50 | 5.48 | 5.52 | 5.56 | 5.60 | 5.65 | 5.69 | 5.69 | 5.79 | 5.82 | 5.85 | 5.93 | 5.68 |
| 1978 ........ | 5.97 | 5.98 | 6.01 | 6.04 | 6.07 | 6.11 | 6.18 | 6.17 | 6.29 | 6.33 | 6.39 | 6.48 | 6.17 |
| 1979......... | 6.50 | 6.53 | 6.56 | 6.55 | 6.63 | 6.67 | 6.72 | 6.70 | 6.80 | 6.82 | 6.87 | 6.98 | 6.70 |
| 1980......... | 6.97 | 7.00 | 7.07 | 7.10 | 7.14 | 7.21 | 7.29 | 7.31 | 7.43 | 7.50 | 7.60 | 7.70 | 7.27 |
| Average hourly earnings excluding overtime per production worker on payrolls of manufacturing estab., total-dollars, see p. 55 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 2.23 | 2.23 | 2.23 | 2.24 | 2.25 | 2.25 | 2.25 | 2.23 | 2.24 | 2.26 | 2.27 | 2.29 | 2.25 |
| 1962........ | 2.30 | 2.30 | 2.30 | 2.31 | 2.30 | 2.30 | 2.30 | 2.28 | 2.31 | 2.31 | 2.33 | 2.34 | 2.31 |
| 1963 ......... | 2.35 | 2.35 | 2.36 | 2.37 | 2.37 | 2.37 | 2.37 | 2.34 | 2.38 | 2.38 | 2.40 | 2.41 | 2.37 |
| 1964 ........ | 2.42 | 2.42 | 2.42 | 2.43 | 2.43 | 2.43 | 2.43 | 2.42 | 2.45 | 2.42 | 2.45 | 2.47 | 2.43 |
| 1965 ......... | 2.48 | 2.48 | 2.48 | 2.50 | 2.50 | 2.50 | 2.50 | 2.48 | 2.51 | 2.51 | 2.52 | 2.54 | 2.50 |
| 1966......... | 2.55 | 2.55 | 2.56 | 2.58 | 2.58 | 2.58 | 2.58 | 2.57 | 2.61 | 2.62 | 2.63 | 2.65 | 2.59 |
| $1967 \ldots . . . . .$. | 2.67 | 2.68 | 2.68 | 2.69 | 2.70 | 2.71 | 2.71 | 2.71 | 2.72 | 2.73 | 2.76 | 2.78 | 2.71 |
| 1968........ | 2.82 | 2.83 | 2.84 | 2.86 | 2.87 | 2.87 | 2.87 | 2.86 | 2.90 | 2.92 | 2.94 | 2.97 | 2.88 |
| 1969 ......... | 2.98 | 2.99 | 3.00 | 3.02 | 3.03 | 3.03 | 3.06 | 3.05 | 3.09 | 3.10 | 3.12 | 3.15 | 3.05 |
| 1970 ......... | 3.16 | 3.16 | 3.19 | 3.20 | 3.22 | 3.23 | 3.24 | 3.24 | 3.29 | 3.25 | 3.27 | 3.35 | 3.23 |
| 1971 ........ | 3.38 | 3.39 | 3.40 | 3.42 | 3.43 | 3.44 | 3.45 | 3.44 | 3.47 | 3.47 | 3.48 | 3.56 | 3.45 |
| 1972........ | 3.58 | 3.60 | 3.61 | 3.63 | 3.64 | 3.64 | 3.65 | 3.65 | 3.70 | 3.71 | 3.74 | 3.79 | 3.66 |
| 1973........ | 3.82 | 3.82 | 3.82 | 3.85 | 3.87 | 3.88 | 3.91 | 3.90 | 3.95 | 3.97 | 4.00 | 4.05 | 3.91 |
| 1974 ........ | 4.07 | 4.07 | 4.09 | 4.13 | 4.18 | 4.23 | 4.26 | 4.28 | 4.36 | 4.41 | 4.45 | 4.52 | 4.25 |
| 1975........ | 4.55 | 4.57 | 4.60 | 4.61 | 4.63 | 4.65 | 4.67 | 4.67 | 4.73 | 4.75 | ${ }_{5}^{4.78}$ | 4.84 | 4.67 |
| 1976........ | 4.87 | 4.88 | 4.91 | 4.94 | 4.96 | 4.98 | 5.02 | 5.04 | 5.11 | 5.11 | 5.17 | 5.24 | 5.02 |
| 1977........ |  |  |  |  |  | 5.41 586 |  | 5.45 |  |  |  | 5.67 | 5.44 |
| 1978........ | 5.73 6.23 | 5.73 6.26 | 5.76 6.29 | 5.79 6.34 | 5.82 6.37 | 5.86 6.40 | 5.92 6.46 | 5.91 6.43 | 6.00 6.52 | 6.05 6.55 | 6.10 6.60 | 6.19 6.70 | 5.91 6.43 |
| 1980 ......... | 6.71 | 6.76 | 6.81 | 6.86 | 6.92 | 6.99 | 7.07 | 7.06 | 7.16 | 7.23 | 7.32 | 7.41 | 7.02 |
| Average hourly gross earnings per production worker on payrolls of manufacturing estab., durable goods ind., totai-dollars, see p. 55 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 2.44 | 2.44 | 2.45 | 2.46 | 2.47 | 2.48 | 2.49 | 2.47 | 2.49 | 2.50 | 2.53 | 2.55 | 2.48 |
| 1962.......... | 2.55 | 2.54 | 2.54 | 2.55 | 2.55 | 2.55 | 2.55 | 2.53 | 2.57 | 2.57 | 2.58 | 2.60 | 2.56 |
| 1963 ........ | 2.60 | 2.60 | 2.61 | 2.61 | 2.62 | 2.63 | 2.63 | 2.61 | 2.64 | 2.65 | 2.66 | 2.68 | 2.63 |
| 1964 ......... | 2.68 | 2.67 | 2.68 | 2.69 | 2.70 | 2.70 | 2.69 | 2.70 | 2.73 | 2.68 | 2.72 | 2.75 | 2.70 |
| 1965 ........ | 2.76 | 2.76 | 2.77 | 2.77 | 2.78 | 2.79 | 2.78 | 2.76 | 2.80 | 2.81 | 2.82 | 2.84 | 2.79 |
| 1966........ | 2.85 | 2.85 | 2.86 | 2.87 | 2.88 | 2.88 | 2.88 | 2.87 | 2.93 | 2.94 | 2.94 | 2.95 | 2.89 |
| $1967 . . . . . . .$. | 2.95 | 2.96 | 2.96 | 2.96 | 2.98 | 2.99 | 2.99 | 3.00 | 3.02 | 3.02 | 3.05 | 3.09 | 3.00 |
| 1968........ | 3.12 | 3.12 | 3.14 | 3.14 | 3.17 | 3.18 | 3.18 3 | 3.16 | 3.23 | 3.24 | 3.27 | 3.30 | 3.19 |
| 1969 ......... | 3.31 | 3.31 | 3.32 | 3.33 | 3.34 | 3.36 | 3.37 | 3.39 | 3.43 | 3.44 | 3.45 | 3.49 | 3.38 |
| 1970 .......... | 3.48 | 3.48 | 3.50 | 3.51 | 3.54 | 3.56 | 3.56 | 3.57 | 3.61 | 3.55 | 3.57 | 3.67 | 3.55 |
| 1971 ......... | 3.71 | 3.73 | 3.74 | 3.75 | 3.78 | 3.80 | 3.79 | 3.80 | 3.83 | 3.83 | 3.84 | 3.94 | 3.80 |
| 1972.......... | 3.95 | 3.97 | 3.99 | 4.02 | 4.04 | 4.04 | 4.03 | 4.07 | 4.13 | 4.13 | 4.17 | 4.24 | 4.07 |
| 1973.......... | 4.25 | 4.25 | 4.25 | 4.29 | 4.31 | 4.33 | 4.35 4.70 | 4.35 4 4 | 4.42 | 4.42 | 4.45 |  | 4.35 4.70 |
| 1974 ........ | 4.50 | 4.50 | 4.53 | 4.53 505 | 4.63 507 | 4.68 5.12 | 4.70 5 5 | 4.74 5.18 | 4.85 5.27 | 4.89 5.28 | 4.91 5.32 | 4.98 5.40 | 4.70 5.15 |
| 1975......... | 4.97 |  |  |  |  |  | 5.14 5.58 | 5.18 5.62 | 5.27 5.69 | 5.28 5.67 | 5.32 | 5.40 5.83 | 5.15 5.58 |
| $1976 . . . . . . .$. | 5.40 5.86 | 5.42 5.84 | 5.46 5.89 | 5.44 5.92 | 5.52 5.99 | 5.56 6.04 | 5.58 6.07 | 5.62 6.08 | 5.69 6.18 | 5.67 6.22 | 5.73 6.25 | 5.83 6.33 | 5.58 6.06 |
| 1978.......... | 6.35 | 6.37 | 6.40 | 6.44 | 6.47 | 6.52 | 6.58 | 6.57 | 6.71 | 6.77 | 6.82 | 6.93 | 6.58 |
| $1979 . . . . . . . .$. $1980 . . . .$. | 6.93 7.39 | 6.97 7.46 | 7.00 7.54 | 6.96 7.56 | 7.08 7.60 | 7.12 7.69 | 7.15 7.76 | 7.13 7.78 | 7.24 7.93 | 7.25 8.02 | 7.29 8.13 | 7.42 8.24 | 7.13 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Average hourly earnings excluding overtime per production worker on payrolls of manufacturing estab., durable goods ind., total-dollars, see p. 55 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 2.39 | 2.39 | 2.39 | 2.40 | 2.41 | 2.41 | 2.42 | 2.40 | 2.40 | 2.42 | 2.44 | 2.46 | 2.41 |
| 1962......... | 2.47 | 2.46 | 2.46 | 2.47 | 2.47 | 2.46 | 2.46 | 2.45 | 2.47 | 2.48 | 2.49 | 2.51 | 2.47 |
| 1963........ | 2.52 | 2.52 | 2.52 | 2.54 | 2.53 | 2.54 | 2.54 | 2.51 | 2.54 | 2.55 | 2.56 | 2.58 | 2.54 |
| 1964........ | 2.59 | 2.58 | 2.59 | 2.59 | 2.60 | 2.60 | 2.59 | 2.59 | 2.62 | 2.58 | 2.61 | 2.63 | 2.60 |
| 1965........ | 2.64 | 2.65 | 2.65 | 2.66 | 2.66 | 2.66 | 2.66 | 2.64 | 2.67 | 2.68 | 2.69 | 2.70 | 2.66 |
| 1966........ | 2.71 | 2.72 | 2.72 | 2.73 | 2.74 | 2.74 | 2.74 | 2.73 | 2.78 | 2.79 | 2.80 | 2.82 | 2.75 |
| 1967........ | 2.83 | 2.84 | 2.84 | 2.85 | 2.86 | 2.87 | 2.88 | 2.87 | 2.89 | 2.89 | 2.92 | 2.95 | 2.87 |
| 1968 ........ | 2.99 | 2.99 | 3.01 | 3.03 | 3.03 | 3.03 | 3.04 | 3.03 | 3.07 | 3.09 | 3.11 | 3.14 | 3.05 |
| 1969........ | 3.16 | 3.17 | 3.17 | 3.19 | 3.20 | 3.21 | 3.23 | 3.24 | 3.27 | 3.28 | 3.30 | 3.33 | 3.23 |
| 1970.......... | 3.35 | 3.35 | 3.37 | 3.39 | 3.41 | 3.42 | 3.44 | 3.44 | 3.48 | 3.43 | 3.45 | 3.55 | 3.42 |
| 1971........ | 3.60 | 3.61 | 3.62 | 3.63 | 3.65 | 3.67 | 3.66 | 3.67 | 3.69 | 3.69 | 3.70 | 3.79 | 3.67 |
| 1972........ | 3.82 | 3.83 | 3.84 | 3.86 | 3.87 | 3.87 | 3.87 | 3.89 | 3.94 | 3.94 | 3.98 | 4.04 | 3.90 |
| 1973......... | 4.06 | 4.05 | 4.06 | 4.09 | 4.10 | 4.12 | 4.15 | 4.14 | 4.20 | 4.21 | 4.24 | 4.30 | 4.14 |
| 1974........ | 4.31 | 4.32 | 4.34 | 4.38 | 4.44 | 4.48 | 4.51 | 4.54 | 4.63 | 4.68 | 4.73 | 4.80 | 4.51 |
| 1975........ | 4.82 | 4.84 | 4.89 | 4.91 | 4.94 | 4.97 | 4.99 | 5.01 | 5.08 | 5.10 | 5.14 | 5.20 | 4.99 |
| 1976........ | 5.22 | 5.23 | 5.26 | 5.29 | 5.31 | 5.34 | 5.36 | 5.40 | 5.46 | 5.44 | 5.50 | 5.58 | 5.37 |
| 1977........ | 5.63 | 5.61 | 5.65 | 5.69 | 5.74 | 5.78 | 5.82 | 5.81 | 5.89 | 5.94 | 5.97 | 6.05 | 5.80 |
| 1978........ | 6.09 | 6.09 | 6.12 | 6.16 | 6.20 | 6.23 | 6.29 | 6.29 | 6.39 | 6.45 | 6.50 | 6.60 | 6.29 |
| 1979........ | 6.62 | 6.65 | 6.69 | 6.74 | 6.78 | 6.82 | 6.87 | 6.84 | 6.93 | 6.95 | 7.00 | 7.12 | 6.83 |
| 1980........ | 7.12 | 7.19 | 7.26 | 7.31 | 7.37 | 7.46 | 7.54 | 7.54 | 7.65 | 7.74 | 7.83 | 7.92 | 7.49 |
| Average hourly gross earnings per production worker on payrolls of manufacturing estab., nondurable goods ind., total-dollars, see p. 56 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 2.09 | 2.09 | 2.09 | 2.10 | 2.10 | 2.11 | 2.12 | 2.10 | 2.12 | 2.13 | 2.13 | 2.15 | 2.11 |
| 1962........ | 2.16 | 2.15 | 2.15 | 2.16 | 2.16 | 2.17 | 2.17 | 2.16 | 2.17 | 2.17 | 2.19 | 2.19 | 2.17 |
| 1963 ........ | 2.20 | 2.20 | 2.21 | 2.21 | 2.21 | 2.22 | 2.22 | 2.21 | 2.24 | 2.23 | 2.25 | 2.26 | 2.22 |
| 1964......... | 2.28 | 2.26 | 2.27 | 2.28 | 2.29 | 2.29 | 2.29 | 2.29 | 2.32 | 2.30 | 2.31 | 2.32 | 2.29 |
| 1965......... | 2.33 | 2.33 | 2.34 | 2.34 | 2.35 | 2.35 | 2.36 | 2.36 | 2.39 | 2.38 | 2.39 | 2.40 | 2.36 |
| 1966........ | 2.40 | 2.41 | 2.41 | 2.43 | 2.44 | 2.44 | 2.46 | 2.45 | 2.47 | 2.48 | 2.49 | 2.50 | 2.45 |
| 1967......... | 2.51 | 2.53 | 2.54 | 2.55 | 2.55 | 2.56 | 2.57 | 2.58 | 2.60 | 2.61 | 2.62 | 2.64 | 2.57 |
| 1968........ | 2.67 | 2.68 | 2.69 | 2.71 | 2.72 | 2.73 | 2.75 | 2.75 | 2.78 | 2.79 | 2.81 | 2.82 | 2.74 |
| 1969........ | 2.83 | 2.84 | 2.85 | 2.87 | 2.88 | 2.89 | 2.92 | 2.92 | 2.95 | 2.96 | 2.98 | 2.99 | 2.91 |
| 1970 ........ | 3.01 | 3.01 | 3.02 | 3.04 | 3.05 | 3.06 | 3.09 | 3.09 | 3.14 | 3.13 | 3.16 | 3.18 | 3.08 |
| 1971........ | 3.20 | 3.21 | 3.21 | 3.24 | 3.25 | 3.26 | 3.29 | 3.28 | 3.32 | 3.30 | 3.30 | 3.37 | 3.27 |
| 1972........ | 3.39 | 3.40 | 3.42 | 3.44 | 3.45 | 3.46 | 3.49 | 3.48 | 3.53 | 3.53 | 3.54 | 3.59 | 3.48 |
| 1973 ........ | 3.62 | 3.61 | 3.62 | 3.64 | 3.66 | 3.67 | 3.71 | 3.71 | 3.76 | 3.77 | 3.80 | 3.82 | 3.70 |
| 1974........ | 3.85 | 3.84 | 3.86 | 3.89 | 3.94 | 4.00 | 4.05 | 4.07 | 4.11 | 4.14 | 4.17 | 4.22 | 4.01 |
| 1975........ | 4.25 | 4.27 | 4.30 | 4.30 | 4.32 | 4.34 | 4.38 | 4.39 | 4.43 | 4.44 | 4.47 | 4.50 | 4.37 |
| 1976........ | 4.55 | 4.56 | 4.58 | 4.61 | 4.61 | 4.63 | 4.71 | 4.73 | 4.83 | 4.83 | 4.87 | 4.92 | 4.70 |
| 1977......... | 4.97 | 4.96 | 4.98 | 5.02 | 5.03 | 5.06 | 5.14 | 5.14 | 5.21 | 5.21 | 5.24 | 5.30 | 5.11 |
| 1978........ | 5.39 | 5.39 | 5.40 | 5.42 | 5.45 | 5.48 | 5.57 | 5.56 | 5.63 | 5.65 | 5.70 | 5.75 | 5.53 |
| 1979........ | 5.81 | 5.82 | 5.85 | 5.90 | 5.92 | 5.94 | 6.04 | 6.05 | 6.12 | 6.15 | 6.22 | 6.27 | 6.01 |
| 1980 ........ | 6.30 | 6.29 | 6.32 | 6.38 | 6.44 | 6.50 | 6.61 | 6.64 | 6.71 | 6.74 | 6.81 | 6.88 | 6.55 |
| Average hourly earnings excluding overime per production worker on payrolis of manufacturing estab., nondurable goods ind., total-dollars, see p. 56 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 2.04 | 2.03 | 2.04 | 2.04 | 2.04 | 2.04 | 2.05 | 2.03 | 2.05 | 2.05 | 2.06 | 2.07 | 2.05 |
| 1962......... | 2.09 | 2.08 | 2.08 | 2.09 | 2.09 | 2.09 | 2.10 | 2.09 | 2.09 | 2.10 | 2.11 | 2.12 | 2.09 |
| 1963 ........ | 2.13 | 2.13 | 2.14 | 2.15 | 2.14 | 2.14 | 2.15 | 2.13 | 2.16 | 2.16 | 2.18 | 2.19 | 2.15 |
| 1964......... | 2.20 | 2.19 | 2.20 | 2.21 | 2.21 | 2.21 | 2.21 | 2.20 | 2.23 | 2.21 | 2.23 | 2.24 | 2.21 |
| 1965......... | 2.25 | 2.25 | 2.25 | 2.26 | 2.26 | 2.26 | 2.27 | 2.27 | 2.29 | 2.28 | 2.29 | 2.31 | 2.27 |
| 1966........ | 2.31 | 2.31 | 2.32 | 2.33 | 2.34 | 2.34 | 2.36 | 2.34 | 2.36 | 2.37 | 2.39 | 2.40 | 2.35 |
| 1967 ......... | 2.42 | 2.44 | 2.45 | 2.46 | 2.46 | 2.46 | 2.47 | 2.47 | 2.49 | 2.50 | 2.52 | 2.54 | 2.47 |
| 1968 ........ | 2.57 | 2.58 | 2.59 | 2.61 | 2.61 | 2.62 | 2.63 | 2.64 | 2.66 | 2.67 | 2.69 | 2.70 | 2.63 |
| 1969 ........ | 2.72 | 2.73 | 2.74 | 2.76 | 2.77 | 2.77 | 2.80 | 2.79 | 2.82 | 2.83 | 2.85 | 2.87 | 2.79 |
| 1970 ........ | 2.90 | 2.90 | 2.91 | 2.93 | 2.94 | 2.95 | 2.98 | 2.97 | 3.02 | 3.02 | 3.04 | 3.07 | 2.97 |
| 1971 ........ | 3.09 | 3.10 | 3.11 | 3.13 | 3.13 | 3.14 | 3.17 | 3.16 | 3.18 | 3.17 | 3.18 | 3.24 | 3.15 |
| 1972........ | 3.27 | 3.28 | 3.29 | 3.30 | 3.32 | 3.32 | 3.35 | 3.33 | 3.37 | 3.38 | 3.39 | 3.44 | 3.34 |
| 1973........ | 3.48 | 3.46 | 3.47 | 3.49 | 3.51 | 3.52 | 3.56 | 3.55 | 3.59 | 3.61 | 3.63 | 3.66 | 3.54 |
| 1974......... | 3.69 | 3.70 | 3.71 | 3.76 | 3.79 | 3.84 | 3.89 | 3.90 | 3.95 | 3.98 | 4.03 | 4.09 | 3.86 |
| 1975........ | 4.13 | 4.15 | 4.18 | 4.18 | 4.19 | 4.19 | 4.23 | 4.22 | 4.25 | 4.27 | 4.29 | 4.33 | 4.22 |
| 1976........ | 4.38 | 4.39 | 4.41 | 4.46 | 4.44 | 4.46 | 4.53 | 4.55 | 4.63 | 4.64 | 4.69 | 4.73 | 4.53 |
| 1977 ......... | 4.79 | 4.78 | 4.80 | 4.84 | 4.84 | 4.87 | 4.94 | 4.94 | 4.99 | 5.00 | 5.04 | 5.10 | 4.91 |
| 1978 ......... | 5.18 | 5.18 | 5.19 | 5.22 | 5.24 | 5.27 | 5.35 | 5.34 | 5.38 | 5.42 | 5.47 | 5.52 | 5.32 |
| 1979........ | 5.60 | 5.61 | 5.64 | 5.72 | 5.70 | 5.72 | 5.82 | 5.81 | 5.87 | 5.91 | 5.97 | 6.03 | 5.78 |
| 1980........ | 6.07 | 6.07 | 6.10 | 6.17 | 6.23 | 6.29 | 6.40 | 6.40 | 6.45 | 6.49 | 6.56 | 6.62 | 6.32 |
| Average hourly gross earnings per production worker on private nonagricultural payrolls (seas. adj.)-dollars, see p. 57 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1963........ |  |  |  |  |  |  |  |  |  |  |  |  | 2.28 |
| 1964......... | 2.32 | 2.33 | 2.33 | 2.34 | 2.35 | 2.35 | 2.36 | 2.38 | 2.38 | 2.37 | 2.39 | 2.40 | 2.36 |
| 1965 ......... | 2.40 | 2.42 | 2.43 | 2.43 | 2.45 | 2.45 | 2.46 | 2.47 | 2.47 | 2.49 | 2.50 | 2.50 | 2.46 |
| 1966........ | 2.51 | 2.52 | 2.53 | 2.54 | 2.55 | 2.56 | 2.57 | 2.57 | 2.59 | 2.60 | 2.61 | 2.61 | 2.56 |
| 1967 ........ | 2.63 | 2.63 | 2.64 | 2.65 | 2.65 | 2.67 | 2.69 | 2.70 | 2.70 | 2.71 | 2.73 | 2.74 | 2.68 |
| 1968 ......... | 2.76 | 2.77 | 2.79 | 2.81 | 2.82 | 2.84 | 2.85 | 2.87 | 2.89 | 2.90 | 2.92 | 2.94 | 2.85 |
| 1969......... | 2.95 | 2.97 | 2.98 | 3.00 | 3.02 | 3.04 | 3.05 | 3.07 | 3.08 | 3.10 | 3.12 | 3.13 | 3.04 |
| 1970......... | 3.14 | 3.16 | 3.18 | 3.18 | 3.20 | 3.22 | 3.24 | 3.26 | 3.27 | 3.27 | 3.29 | 3.31 | 3.23 |
| 1971 ......... | 9.34 | 3.36 | 3.39 | 3.40 | 3.43 | 3.44 | 3.45 | 3.48 | 3.48 | 3.50 | 3.51 | 3.54 | 3.45 |
| 1972......... | 3.61 | 3.61 | 3.64 | 3.66 | 3.67 | 3.67 | 3.69 | 3.72 | 3.74 | 3.77 | 3.78 | 3.81 | 3.70 |
| 1973........ | 3.83 | 3.84 | 3.86 | 3.89 | 3.90 | 3.92 | 3.96 | 3.96 | 3.99 | 4.01 | 4.04 | 4.06 | 3.94 |
| 1974 ......... | 4.07 | 4.10 | 4.12 | 4.13 | 4.19 | 4.24 | 4.25 | 4.29 | 4.33 | 4.36 | 4.36 | 4.40 | 4.24 |
| 1975......... | 4.41 | 4.43 | 4.45 | 4.46 | 4.48 | 4.51 | 4.53 | 4.57 | 4.60 | 4.61 | 4.66 | 4.67 | 4.53 |
| 1976......... | 4.70 | 4.73 | 4.75 | 4.77 | 4.81 | 4.84 | 4.87 | 4.91 | 4.94 | 4.97 | 5.01 | 5.04 | 4.86 |
| 1977......... | 5.06 | 5.10 | 5.13 | 5.17 | 5.20 | 5.23 | 5.27 | 5.28 | 5.32 | 5.36 | 5.39 | 5.41 | 5.25 |
| 1978........ | 5.47 | 5.50 | 5.54 | 5.60 | 5.63 | 5.67 | 5.71 | 5.74 | 5.79 | 5.84 | 5.87 | 5.91 | 5.69 |
| 1979........ | 5.95 | 6.00 | 6.03 | 6.03 | 6.09 | 6.13 | 6.18 | 6.21 | 6.27 | 6.28 | 6.32 | 6.38 | 6.16 |
| 1980 ......... | 6.40 | 6.45 | 6.51 | 6.54 | 6.57 | 6.63 | 6.66 | 6.71 | 6.76 | 6.83 | 6.90 | 6.94 | 6.66 |
| Average hourly gross earnings per production worker on payrolls of manufacturing estab. (seas. adj.)-dollars, see p. 57 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 2.28 | 2.28 | 2.29 | 2.30 | 2.31 | 2.32 | 2.32 | 2.33 | 2.33 | 2.35 | 2.36 | 2.36 | 2.32 |
| 1962........ | 2.37 | 2.37 | 2.38 | 2.39 | 2.39 | 2.39 | 2.38 | 2.39 | 2.39 | 2.41 | 2.41 | 2.42 | 2.39 |
| 1963......... | 2.42 | 2.43 | 2.44 | 2.44 | 2.45 | 2.46 | 2.46 | 2.46 | 2.47 | 2.47 | 2.49 | 2.50 | 2.45 |
| 1964......... | 2.50 | 2.50 | 2.51 | 2.51 | 2.52 | 2.53 | 2.54 | 2.55 | 2.56 | 2.53 | 2.55 | 2.57 | 2.53 |
| $1965 . . . . . .$. | 2.57 | 2.58 | 2.59 | 2.59 | 2.60 | 2.61 | 2.62 | 2.62 | 2.63 | 2.65 | 2.65 | 2.65 | 2.61 |
| 1966 ........ | 2.66 | 2.67 | 2.68 | 2.70 | 2.70 | 2.71 | 2.72 | 2.73 | 2.75 | 2.76 | 2.76 | 2.76 | 2.71 |
| 1967 ......... | 2.77 | 2.78 | 2.79 | 2.80 | 2.81 | 2.82 | 2.83 | 2.85 | 2.84 | 2.85 | 2.88 | 2.90 | 2.82 |
| $1968 . . . . . . .$. | 2.93 | 2.93 | 2.96 | 2.97 | 2.99 | 3.00 | 3.01 | 3.02 | 3.05 | 3.06 | 3.08 | 3.10 | 3.01 |
| 1969........ | 3.11 | 3.12 | 3.13 | 3.15 | 3.16 | 3.18 | 3.20 | 3.23 | 3.23 | 3.26 | 3.26 | 3.27 | 3.19 |
| 1970........ | 3.28 | 3.29 | 3.31 | 3.32 | 3.34 | 3.36 | 3.38 | 3.39 | 3.42 | 3.38 | 3.39 | 3.44 | 3.35 |
| 1971 ........ | 3.47 | 3.51 | 3.52 | 3.53 | 3.55 | 3.57 | 9.58 | 3.59 | 3.59 | 3.60 | 3.60 | 3.66 | 3.57 |
| 1972 ......... | 3.71 | 3.73 | 3.75 | 3.78 | 3.79 | 3.80 | 3.81 | 3.85 | 3.87 | 3.89 | 3.91 | 3.95 | 3.82 |
| 1973........ | 3.98 | 3.99 | 4.00 | 4.03 | 4.05 | 4.06 | 4.10 | 4.12 | 4.14 | 4.17 | 4.19 | 4.21 | 4.09 |
| 1974......... | 4.22 | 4.24 | 4.26 | 4.27 | 4.36 | 4.42 | 4.45 | 4.50 | 4.54 | 4.60 | 4.61 | 4.64 | 4.42 |
| 1975......... | 4.66 | 4.70 | 4.74 | 4.76 | 4.78 | 4.81 | 4.83 | 4.87 | 4.90 | 4.92 | 4.96 | 4.99 | 4.83 |
| 1976........ | 5.02 | 5.06 | 5.10 | 5.11 | 5.16 | 5.19 | 5.23 | 5.28 | 5.32 | 5.32 | 5.38 | 5.42 | 5.22 |
| 1977......... | 5.48 | 5.48 | 5.52 | 5.58 |  |  | 5.70 |  |  |  |  | 5.88 | 5.68 |
| $1978 . . . . . .$. | 5.95 6.47 | 5.98 6.53 | 6.01 6.56 | 6.05 6.56 | 6.09 6.65 | 6.12 6.68 | 6.18 6.72 | 6.21 6.75 | 6.27 6.79 | 6.33 | 6.39 6.87 | 6.43 6.93 | 6.17 6.70 |
| $1979 . . . . . . .$. $1980 . . . .$. | 6.47 6.94 | 6.53 7.00 | $\stackrel{6.56}{7.07}$ | 6.56 7.11 | 6.65 7.16 | 6.68 7.22 | 6.72 7.29 | 6.75 7.36 | 6.79 7.42 | ${ }_{7}^{6.51}$ | 6.87 7.60 | 6.93 7.64 | 6.70 7.27 |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline YEAR \& Jan. \& Feb. \& Mar. \& Apr. \& May \& June \& July \& Aug. \& Sept. \& Oct. \& Nov. \& Dec. \& Annual <br>
\hline \multicolumn{14}{|c|}{Indexes of average hourly gross earnings in current dollars (seas. adj.)-1977 $=100$, see p. 58} <br>
\hline \multicolumn{14}{|l|}{\multirow[t]{2}{*}{}} <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 1964 ........ \& 44.2 \& 44.3 \& 44.4 \& 44.5 \& 44.6 \& 44.7 \& 44.8 \& 45.0 \& 45.1 \& 45.2 \& 45.3 \& 45.5 \& 44.8 <br>
\hline 1965 ........ \& 45.6 \& 45.8 \& 45.8 \& 45.9 \& 46.2 \& 46.3 \& 46.4 \& 46.5 \& 46.7 \& 46.9 \& 47.0 \& 47.1 \& 46.4 <br>
\hline 1966 ......... \& 47.5 \& 47.6 \& 47.7 \& 48.0 \& 48.1 \& 48.3 \& 48.4 \& 48.5 \& 48.8 \& 49.0 \& 49.2 \& 49.4 \& 48.4 <br>
\hline 1967 ......... \& 49.6 \& 49.9 \& 50.0 \& 50.2 \& 50.4 \& 50.6 \& 50.9 \& 51.0 \& 51.3 \& 51.5 \& 51.8 \& 52.0 \& 50.8 <br>
\hline 1968 ......... \& 52.4 \& 52.7 \& 52.9 \& 53.2 \& 53.5 \& 53.8 \& 54.0 \& 54.2 \& 54.6 \& 54.9 \& 55.2 \& 55.5 \& 53.9 <br>
\hline 1969......... \& 55.7 \& 56.1 \& 56.4 \& 56.6 \& 57.0 \& 57.4 \& 57.6 \& 57.9 \& 58.2 \& 58.6 \& 59.0 \& 59.2 \& 57.5 <br>
\hline 1970........ \& 59.4 \& 59.8 \& 60.2 \& 60.4 \& 60.7 \& 61.1 \& 61.5 \& 61.9 \& 62.3 \& 62.5 \& 62.8 \& 63.1 \& 61.3 <br>
\hline 1971........ \& 63.8 \& 64.2 \& 64.4 \& 64.8 \& 65.3 \& 65.6 \& 65.9 \& 66.2 \& 66.5 \& 66.6 \& 66.8 \& 67.6 \& 65.7 <br>
\hline 1972........ \& 68.2 \& 68.4 \& 68.7 \& 69.2 \& 69.3 \& 69.4 \& 69.8 \& 70.1 \& 70.5 \& 71.0 \& 71.2 \& 71.8 \& 69.8 <br>
\hline 1973........ \& 72.1 \& 72.4 \& 72.7 \& 73.3 \& 73.4 \& 73.8 \& 74.3 \& 74.4 \& 75.2 \& 75.4 \& 75.8 \& 76.4 \& 74.1 <br>
\hline 1974. \& 76.7 \& 77.2 \& 77.6 \& 78.2 \& 79.0 \& 80.0 \& 80.2 \& 80.9 \& 81.8 \& 82.3 \& 82.7 \& 83.4 \& 80.0 <br>
\hline 1975 ........ \& 83.7 \& 84.4 \& 85.1 \& 85.2 \& 85.8 \& 86.5 \& 86.8 \& 87.5 \& 87.9 \& 88.4 \& 89.2 \& 89.4 \& 86.7 <br>
\hline 1976......... \& 89.9 \& 90.5 \& 90.8 \& 91.4 \& 92.1 \& 92.3 \& 93.0 \& 93.9 \& 94.4 \& 94.9 \& 95.5 \& 96.1 \& 92.9 <br>
\hline 1977......... \& 96.8 \& 97.3 \& 97.7 \& 98.4 \& 99.1 \& 99.5 \& 100.2 \& 100.6 \& 101.3 \& 102.2 \& 102.6 \& 103.2 \& 100.0 <br>
\hline $1978 . . . . . .$. \& 104.4 \& 104.8 \& 105.4 \& 106.4 \& 107.0 \& 107.6 \& 108.5 \& 108.9 \& 109.8 \& 110.7 \& 111.2 \& 112.0 \& 108.2 <br>
\hline 1979......... \& 112.9 \& 113.6 \& 114.1 \& 114.9 \& 115.3 \& 116.1 \& 117.0 \& 117.6 \& 118.8 \& 119.2 \& 120.2 \& 121.3 \& 116.8 <br>
\hline 1980 ......... \& 121.8 \& 122.9 \& 124.2 \& 124.8 \& 125.7 \& 126.9 \& 127.7 \& 128.6 \& 129.4 \& 130.7 \& 132.0 \& 132.5 \& 127.3 <br>
\hline \multicolumn{14}{|c|}{Indexes of average hourly gross earnings in constant (1977) dollars (seas. adj.)-1977=100, see p. 58} <br>
\hline \multicolumn{14}{|l|}{\multirow[t]{2}{*}{$$
\begin{aligned}
& 1961 \\
& 1962 \\
& 1963
\end{aligned}
$$}} <br>
\hline \& \& \& \& \& \& \& \& \& \& \& \& \& <br>
\hline 1964......... \& 86.6 \& 86.7 \& 87.0 \& 87.0 \& 87.1 \& 87.2 \& 87.5 \& 87.9 \& 88.1 \& 87.9 \& 88.0 \& 88.2 \& 87.5 <br>
\hline 1965......... \& 88.1 \& 88.5 \& 88.8 \& 88.7 \& 88.8 \& 88.7 \& 89.0 \& 89.3 \& 89.4 \& 89.7 \& 89.6 \& 89.5 \& 89.0 <br>
\hline 1966 ......... \& 90.0 \& 89.7 \& 89.8 \& 90.0 \& 90.1 \& 90.3 \& 90.3 \& 90.0 \& 90.4 \& 90.3 \& 90.6 \& 91.0 \& 90.3 <br>
\hline 1967 ......... \& 91.2 \& 91.5 \& 91.7 \& 92.0 \& 92.1 \& 92.2 \& 92.4 \& 92.2 \& 92.2 \& 92.7 \& 92.6 \& 92.7 \& 92.2 <br>
\hline 1968 ........ \& 93.1 \& 93.2 \& 93.5 \& 93.6 \& 93.8 \& 94.0 \& 93.9 \& 94.0 \& 94.2 \& 94.3 \& 94.4 \& 94.6 \& 94.0 <br>
\hline 1969 ......... \& 94.6 \& 94.9 \& 94.6 \& 94.7 \& 95.0 \& 95.2 \& 95.1 \& 95.0 \& 95.0 \& 95.3 \& 95.5 \& 95.1 \& 95.0 <br>
\hline 1970 ......... \& 95.1 \& 95.1 \& 95.2 \& 95.0 \& 95.3 \& 95.5 \& 95.7 \& 96.2 \& 96.3 \& 95.9 \& 96.1 \& 96.2 \& 95.7 <br>
\hline 1971........ \& 96.9 \& 97.4 \& 97.6 \& 97.9 \& 98.2 \& 98.1 \& 98.3 \& 98.5 \& 98.8 \& 98.8 \& 98.8 \& 99.5 \& 98.3 <br>
\hline 1972........ \& 100.2 \& 100.2 \& 100.5 \& 100.9 \& 101.0 \& 100.9 \& 101.2 \& 101.3 \& 101.6 \& 101.9 \& 101.8 \& 102.3 \& 101.2 <br>
\hline 1973........ \& 102.2 \& 102.0 \& 101.5 \& 101.6 \& 101.1 \& 101.4 \& 101.7 \& 100.2 \& 100.7 \& 100.3 \& 100.1 \& 99.9 \& 101.1 <br>
\hline 1974......... \& 99.3 \& 98.7 \& 98.4 \& 98.5 \& 98.6 \& 99.0 \& 98.5 \& 98.2 \& 97.9 \& 97.7 \& 97.3 \& 97.4 \& 98.3 <br>
\hline 1975.......... \& 97.0 \& 97.2 \& 97.7 \& 97.4 \& 97.8 \& 98.0 \& 97.4 \& 97.8 \& 97.6 \& 97.5 \& 97.6 \& 97.4 \& 97.6 <br>
\hline 1976......... \& 97.6 \& 98.0 \& 98.2 \& 98.6 \& 98.9 \& 98.7 \& 98.9 \& 99.3 \& 99.4 \& 99.4 \& 99.6 \& 99.8 \& 99.0 <br>
\hline 1977 ......... \& 99.9 \& 99.5 \& 99.4 \& 99.4 \& 99.6 \& 99.6 \& 99.8 \& 99.8 \& 100.1 \& 100.6 \& 100.3 \& 100.4 \& 100.0 <br>
\hline 1978......... \& 100.9 \& 100.8 \& 100.8 \& 101.0 \& 100.6 \& 100.4 \& 100.4 \& 100.3 \& 100.3 \& 100.1 \& 99.8 \& 99.9 \& 100.5 <br>
\hline 1979........ \& 99.9 \& 99.5 \& 98.9 \& 98.5 \& 97.7 \& 97.3 \& 97.0 \& 96.7 \& 96.5 \& 95.9 \& 95.7 \& 95.6 \& 97.4 <br>
\hline 1980 ......... \& 94.6 \& 94.2 \& 93.8 \& 93.3 \& 93.2 \& 93.2 \& 93.7 \& 93.7 \& 93.4 \& 93.5 \& 93.3 \& 92.9 \& 93.5 <br>
\hline \multicolumn{14}{|c|}{Total reserves held at all member banks of Federal Reserve System-mil. \$, see p. 63} <br>
\hline 1961........ \& 19,337 \& 18,961 \& 18,811 \& 18,884 \& 18,858 \& 19,021 \& 19,102 \& 19,195 \& 19,361 \& 19,687 \& 19,808 \& 20,131 \& 20,131 <br>
\hline 1962......... \& 20,095 \& 19,571 \& 19,548 \& 19,716 \& 19,829 \& 19,923 \& 20,053 \& 19,883 \& 20,067 \& 20,198 \& 19,570 \& 20,054 \& 20,054 <br>
\hline 1963......... \& 20,042 \& 19,568 \& 19,522 \& 19,607 \& 19,649 \& 19,770 \& 19,988 \& 19,705 \& 19,967 \& 19,989 \& 20,147 \& 20,701 \& 20,704 <br>
\hline 1964........ \& 20,679 \& 20,150 \& 20,242 \& 20,254 \& 20,242 \& 20,545 \& 20,639 \& 20,579 \& 20,925 \& 21,023 \& 21,181 \& 21,596 \& 21,596 <br>
\hline 1965......... \& 21,632 \& 21,201 \& 21,263 \& 21,496 \& 21,476 \& 21,720 \& 21,873 \& 21,581 \& 21,759 \& 21,983 \& 21,940 \& 22,693 \& 22,693 <br>
\hline 1966........ \& 22,777 \& 22,205 \& 22,186
23 \& 22,529 \& 22,462 \& 22,562
23,456 \& 23,062 \& 22,678 \& 23,222 \& 23,373 \& 23,226 \& 23,785 \& 23,785 <br>
\hline 1967 ......... \& 24,101
25,835 \& 23,720
25,598 \& 23,375
25,563 \& 23,411
25,623 \& 23,272
25,440 \& 23,456
25,684 \& 23,972
26,049 \& 23,764
26,019 \& 24,181
$\mathbf{2 6 , 0 5 4}$ \& 24,666
26,638 \& 24,689
$\mathbf{2 6 , 7 6 9}$ \& 25,291
$\mathbf{2 7 , 1 9 2}$ \& 25,291
$\mathbf{2 7 , 1 9 2}$ <br>
\hline $1969 . . . . . . .$. \& 28,075 \& 27,314 \& 26,753 \& 27,088 \& 27,856 \& 27,273 \& 27,081 \& 27,008 \& 27,002 \& 27,353 \& 27,744 \& 28,053 \& 28,053 <br>
\hline 1970 ......... \& 28,854 \& 27,910 \& 27,517 \& 28,123 \& 27,876 \& 27,563 \& 28,145 \& 28,372 \& 28,790 \& 28,647 \& 28,667 \& 29,246 \& 29,246 <br>
\hline 1971........ \& 30,439 \& 29,900 \& 29,680 \& 29,910 \& 30,327 \& 30,094 \& 30,566 \& 30,452 \& 30,783 \& 30,812 \& 30,927 \& 31,345 \& 31,345 <br>
\hline 1972........ \& 32,890 \& 31,943 \& 31,880 \& 32,580 \& 32,843 \& 32,541 \& 33,064 \& 33,079 \& 33,050 \& 33,764 \& 31,812 \& 31,415 \& 31,415 <br>
\hline 1973......... \& 32,859 \& 31,734 \& 31,891 \& 32,349 \& 32,413 \& 32,187 \& 33,483 \& 33,712 \& 34,006 \& 34,942 \& 34,767 \& 35,108 \& 35,108 <br>
\hline 1974......... \& 36,581 \& 35,235 \& 34,925 \& 35,953 \& 36,485 \& 36,457 \& 37,323 \& 37,041 \& 37,067 \& 36,874 \& 36,776 \& 36,861 \& 36,861 <br>
\hline 1975......... \& 37,700 \& 35,527 \& 34,712 \& 35,171 \& 34,651 \& 34,630 \& 34,875 \& 34,460 \& 34,637 \& 34,634 \& 34,576 \& 34,990 \& 34,990 <br>
\hline 1976........ \& 35,602 \& 34,151 \& 33,757 \& 34,128 \& 34,057 \& 33,864 \& 34,311 \& 34,051 \& 33,893 \& 34,335 \& 34,690 \& 35,237 \& 35,237 <br>
\hline 1977 ........ \& 36,064 \& 34,432 \& 34,085 \& 34,794 \& 34,669 \& 34,441 \& 35,317 \& 35,187 \& 35,173 \& $\begin{array}{r}35,732 \\ \hline\end{array}$ \& $\begin{array}{r}35,897 \\ \hline 39645\end{array}$ \& - 316486 \& 36,486
41,678 <br>
\hline 1978. \& 38,144 \& 36,849 \& 36,127 \& 36,970 \& 37,083 \& 37,303 \& 38,246 \& $\begin{array}{r}37,571 \\ 40 \\ \hline\end{array}$ \& 37,806 \& - 38,376 \& 39,645
42,997 \& 41,678
43,907 \& 41,678
43,907 <br>
\hline $1979 . . . . . . . . . . ~$ \& 43,079
45,179 \& 40,703
43,177 \& 40,217
43,096 \& 40,724
44,880 \& 40,237
43,963 \& 40,104
43,472 \& 40,916
42,859 \& 40,715
40,373 \& 41,054 \& 42,280
41,704 \& 42,997 \& 43,907
4060 \& 43,907
40,660 <br>
\hline 1980......... \& 45,179 \& \& \& 44,880 \& \& 43,472 \& \& \& , \& , \& \& \& <br>
\hline \multicolumn{14}{|c|}{Excess reserves at all member banks of Federal Reserve System-mil. \$, see p. 63} <br>
\hline 1961 ........ \& 772 \& 649 \& 546 \& 616 \& 556 \& 591 \& 616 \& 579 \& 580 \& 532 \& 591 \& 584 \& 584 <br>
\hline 1962 ......... \& 622 \& 502 \& 471 \& 492 \& 517 \& 473 \& 534 \& 530 \& 490 \& 477 \& 557 \& 572 \& 572 <br>
\hline 1963 ......... \& 505 \& 461 \& 434 \& 456 \& 430 \& 417 \& 455 \& 445 \& 428 \& 397 \& 441 \& 490 \& 490 <br>
\hline 1964........ \& 440 \& 398 \& 386 \& 352 \& 354 \& 375 \& 376 \& 421 \& 431 \& 398 \& 407 \& 406 \& 406 <br>
\hline 1965........ \& 415 \& 412 \& 365 \& 341 \& 334 \& 362 \& 352 \& 396 \& 410 \& 358 \& 352 \& 423 \& 423 <br>
\hline 1966........ \& 379 \& 347 \& 342 \& 355 \& 341 \& 356 \& 378 \& 368 \& 371 \& 332 \& 385 \& 339 \& 339 <br>
\hline 1967 ......... \& 403 \& 369 \& 414 \& 350 \& 364 \& 352 \& 418 \& 366 \& 342 \& 336 \& 358 \& 375 \& 375 <br>
\hline 1968......... \& 387 \& 387 \& 337 \& 336
166 \& 360 \& 328
304 \& \& 329

177 \& \& 246
163 \& -308 \& \& <br>
\hline $1969 . . . . . . . . . .$. \& 247
174 \& 253 \& 219
162 \& 166
152 \& 255
157 \& 304
190 \& 225
166 \& 237
174 \& 274
244 \& 163
205 \& 229
234 \& 286
248 \& 286
248 <br>
\hline 1971 ........ \& 234 \& 255 \& 195 \& 168 \& 220 \& 202 \& 185 \& 196 \& 189 \& 162 \& 237 \& 182 \& 182 <br>
\hline 1972........ \& 206 \& 152 \& 190 \& 156 \& 139 \& 203 \& 193 \& 188 \& 212 \& 211 \& 354 \& 284 \& 284 <br>
\hline 1973........ \& 258 \& 198 \& 210 \& 223 \& 138 \& 217 \& 283 \& 172 \& 231 \& 253 \& 224 \& 304 \& 304 <br>
\hline 1974 ........ \& 162 \& 184 \& 134 \& 182 \& 160 \& 198 \& 162 \& 189 \& 181 \& 120 \& 205 \& 258 \& 258 <br>
\hline $1975 . \ldots . . .$. \& 147 \& 194 \& 199 \& 157
155 \& 155
209 \& 201
213 \& 188
235 \& 195 \& 191
201 \& 207
219 \& 283
257 \& 266
273 \& 266
273 <br>
\hline 1976........ \& 240 \& 218
198 \& 223

215 \& | 155 |
| :--- |
| 192 |
| 1 | \& 209 \& 213

147 \& 235
274 \& 207 \& 209 \& 219
211 \& 257
250 \& 273
190 \& 273
190 <br>
\hline 1978.......... \& 267 \& 242 \& 200 \& 149 \& 219 \& 178 \& 198 \& 167 \& 193 \& 161 \& 222 \& 232 \& 232 <br>
\hline 1979.......... \& 214 \& 209 \& 158 \& 176 \& 141 \& 221 \& 211 \& 221 \& 192 \& 273 \& 244 \& 329 \& 329 <br>
\hline $1980 . . . . . . .$. \& 251 \& 211 \& 186 \& 197 \& 178 \& 204 \& 284 \& 302 \& 256 \& 206 \& 521 \& 514 \& 514 <br>
\hline \multicolumn{14}{|c|}{Borrowings from Federal Reserve banks (all member banks of Federal Reserve System)-mil. \$, see p. 63} <br>
\hline 1961 ........ \& 66 \& 133 \& 70 \& 57 \& 95 \& 63 \& 54 \& 65 \& 38 \& 71 \& 98 \& 133 \& 133 <br>
\hline 1962 ......... \& 87 \& ${ }^{67}$ \& 89 \& 72 \& 61 \& 102 \& 92 \& 125 \& 81 \& 63 \& 120 \& 260 \& 260 <br>
\hline 1963......... \& 146 \& 166 \& 148 \& 130 \& 210 \& 259 \& 298 \& 329 \& 319 \& 320 \& 349 \& 332 \& 332 <br>
\hline 1964........ \& 274 \& 286 \& 278 \& 211 \& 260 \& 268 \& 263 \& 315 \& 345
554 \& 321 \& 400 \& 264 \& 264 <br>
\hline 1965........ \& 300 \& 405 \& 411 \& 471 \& 495 \& 737 \& 528 \& 547
735 \& 554
769 \& 488
734 \& ${ }_{607}^{432}$ \& 444
532 \& 444
532 <br>
\hline 1966........ \& 420
410 \& 482 \& 560
200 \& ${ }_{146}$ \& 687
89 \& 707
106 \& 741
115 \& 735
81 \& 769
89 \& 734
129 \& 607
132 \& 532
228 \& 532
228 <br>
\hline 1967 ........ \& 410 \& 364
373 \& 200 \& 146
685 \& 89
741 \& 106
694 \& 115
527 \& 81
565 \& 89
503 \& 129
443 \& 132
545 \& 228
746 \& 228
746 <br>
\hline 1968 ........ \& 246 \& 373
835 \& 659
902 \& 685
1.003 \& 741
1.374 \& +1,385 \& +1,252 \& 1,219 \& 1,079 \& 1,150 \& 1,203 \& 1,119 \& 746
1.119 <br>
\hline 1970.......... \& 959 \& 1,080 \& 898 \& 845 \& 968 \& 881 \& 1,360 \& 837 \& 600 \& 463 \& 415 \& 332 \& 332 <br>
\hline 1971 ......... \& 364 \& 332 \& 319 \& 153 \& 284 \& 492 \& 823 \& 809 \& 495 \& 357 \& 384 \& 126 \& 126 <br>
\hline 1972.......... \& 21 \& 33 \& 98 \& 117 \& 111 \& 100 \& 238 \& 388 \& 541 \& 555 \& ${ }^{608}$ \& 1,050 \& 1,050 <br>
\hline 1973......... \& 1,160 \& 1,593 \& 1,824 \& 1,711 \& 1,843 \& 1,851 \& 1,953 \& 2,165 \& 1,852 \& 1,476 \& 1,393 \& 1,298 \& 1,298 <br>
\hline 1974......... \& 1,051 \& 1,191 \& 1,314 \& 1,736 \& 2,590 \& 3,006 \& 3,301 \& 3,336 \& 3,282 \& 1,813 \& 1,252 \& 727 \& 727 <br>
\hline 1975 ......... \& 398 \& 147 \& 106 \& 110 \& 66 \& 227 \& 301 \& 211 \& 397 \& 190 \& 60 \& 130 \& 130 <br>
\hline $1976 \ldots . . .$. \& 78 \& 81 \& 54 \& 44 \& 115 \& 126 \& 133 \& 100 \& 62 \& 94 \& 72 \& 53 \& 53 <br>
\hline 1977 ........ \& 68
484 \& 71
406 \& 103
328 \& 73
557 \& - 206 \& 262
1,094 \& $\begin{array}{r}323 \\ 1.317 \\ \hline\end{array}$ \& 1.061
1,140 \& 626
1.060 \& 1,306 \& 88 \& ${ }_{868} 86$ \& 869 <br>
\hline 1978
$1979 . . . . . . .$. \& 484
1,003 \& 406
973 \& 328
991 \& 957 \& 1,765 \& 1,094 \& 1,171 \& 1,085 \& 1, 1,340 \& 2,022 \& 1,906 \& 1,473 \& 1,473 <br>
\hline 1980 ......... \& 1,241 \& 1,655 \& 2,823 \& 2,455 \& 1,018 \& 379 \& 395 \& 658 \& 1,311 \& 1,310 \& 2,059 \& 1,690 \& 1,690 <br>
\hline
\end{tabular}

| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Free reserves at all member banks of Federal Reserve System-mil. \$, see p. 63 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 706 | 516 | 476 | 559 | 461 | 528 | 562 | 514 | 542 | 461 | 493 | 451 | 451 |
| 1962 ......... | 535 | 435 | 382 | 420 | 456 | 371 | 442 | 405 | 409 | 414 | 437 | 312 | 312 |
| 1963........ | 359 | 295 | 286 | 326 | 220 | 158 | 157 | 116 | 109 | 77 | 92 | 158 | 158 |
| 1964......... | 166 | 112 | 108 | 141 | 94 | 107 | 113 | 106 | 86 | 77 | 7 | 142 | 142 |
| 1965........ | 115 | 7 | -46 | -130 | -161 | -175 | -176 | -151 | -144 | -130 | -80 | -21 | -21 |
| 1966 ......... | -41 | -135 | -218 | -282 | -346 | -351 | -363 | -367 | -398 | -402 | -222 | -193 | -193 |
| 1967 ........ | -7 | 5 | 214 | 204 | 275 | 246 | 303 | 285 | 253 | 207 | 226 | 147 | 147 |
| 1968........ | 141 | 14 | -322 | -349 | -381 | -366 | -176 | -236 | -141 | -197 | -237 | -320 | -320 |
| 1969........ | -489 | $-582$ | -683 | -837 | -1,119 | -1,081 | -1,027 | -982 | -805 | -987 | -974 | -833 | -833 |
| 1970......... | $-785$ | -872 | -736 | -693 | -811 | -691 | -1,194 | -663 | -356 | -258 | -181 | -84 | -84 |
| 1971........ | -130 | $-77$ | -124 | 15 | -64 | -290 | -638 | -613 | -306 | -195 | -147 | 56 | 56 |
| 1972........ | 185 | 119 | 92 | 39 | 28 | 103 | -45 | -200 | -329 | -344 | -254 | -766 | -766 |
| 1973........ | -902 | -1,395 | -1,614 | -1,483 | -1,675 | -1,556 | -1,547 | $-1,830$ | $-1,473$ | -1,097 | -1,085 | -953 | -953 |
| 1974......... | -871 | -990 | $-1,148$ | -1,501 | -2,328 | -2,673 | -2,990 | -2,983 | - 2,962 | -1,576 | -980 | -437 | -437 |
| 1975........ | -237 | 58 | 100 | 54 | 98 | -15 | -96 | 21 | -144 | 82 | 251 | 150 | 150 |
| 1976 ........ | 171 | 147 | 177 | 121 | 105 | 107 | 127 | 135 | 169 | 157 | 208 | 233 | 233 |
| 1977 ........ | 207 | 139 | 125 | 133 | 33 | -61 | 11 | -747 | -305 | -983 | -529 | -324 | -324 |
| 1978 ........ | -185 | -113 | -81 | -365 | -901 | -796 | -976 | -784 | -676 | -893 | -295 | -501 | -501 |
| 1979........ | -683 | -583 | -714 | -608 | -1,450 | -1,005 | -778 | -685 | $-974$ | -1,594 | -1,522 | -1,063 | - 1,063 |
| 1980......... | -916 | -1,347 | -2,487 | -2,103 | -777 | -163 | -105 | -347 | -1,030 | -1,038 | $-1,441$ | -1,060 | $-1,060$ |
| Prime rate charged by banks on short-term business loans-percent, see p. 65 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 |
| 1962........ | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 |
| 1963 ........ | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 |
| 1964 ......... | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 |
| 1965 ........ | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.92 | 4.54 |
| 1966 ........ | 5.00 | 5.00 | 5.35 | 5.50 | 5.50 | 5.52 | 5.75 | 5.88 | 6.00 | 6.00 | 6.00 | 6.00 | 5.63 |
| 1967 ......... | 5.96 | 5.75 | 5.71 | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 | 5.68 | 6.00 | 5.63 |
| 1968........ | 6.00 | 6.00 | 6.00 | 6.20 | 6.50 | 6.50 | 6.50 | 6.50 | 6.45 | 6.25 | 6.25 | 6.60 | 6.31 |
| 1969........ | 6.95 | 7.00 | 7.24 | 7.50 | 7.50 | 8.23 | 8.50 | 8.50 | 8.50 | 8.50 | 8.50 | 8.50 | 7.95 |
| 1970......... | 8.50 | 8.50 | 8.39 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 7.83 | 7.50 | 7.28 | 6.92 | 7.91 |
| 1971 ........ | 6.29 | 5.88 | 5.44 | 5.28 | 5.46 | 5.50 | 5.91 | 6.00 | 6.00 | 5.90 | 5.52 | 5.49 | 5.72 |
| 1972........ | 5.18 | 4.75 | 4.75 | 4.97 | 5.00 | 5.04 | 5.25 | 5.27 | 5.50 | 5.73 | 5.75 | 5.79 | 5.25 |
| 1973 ........ | 6.00 | 6.02 | 6.30 | 6.61 | 7.01 | 7.49 | 8.30 | 9.23 | 9.86 | 9.94 | 9.75 | 9.75 | 8.02 |
| 1974........ | 9.73 | 9.21 | 8.85 | 10.02 | 11.25 | 11.54 | 11.97 | 12.00 | 12.00 | 11.68 | 10.83 | 10.50 | 10.80 |
| 1975 ........ | 10.05 | 8.96 | 7.93 | 7.50 | 7.40 | 7.07 | 7.15 | 7.66 | 7.88 | 7.96 | 7.53 | 7.26 | 7.86 |
| 1976 ........ | 7.00 | 6.75 | 6.75 | 6.75 | 6.75 | 7.20 | 7.25 | 7.01 | 7.00 | 6.77 | 6.50 | 6.35 | 6.84 |
| 1977 ......... | 6.25 | 6.25 | 6.25 | 6.25 | 6.41 | 6.75 | 6.75 | 6.83 | 7.13 | 7.52 | 7.75 | 7.75 | 6.82 |
| 1978........ | 7.93 | 8.00 | 8.00 | 8.00 | 8.27 | 8.63 | 9.00 | 9.01 | 9.41 | 9.94 | 10.94 | 11.55 | 9.06 |
| 1979........ | 11.75 | 11.75 | 11.75 | 11.75 | 11.75 | 11.65 | 11.54 | 11.91 | 12.90 | 14.39 | 15.55 | 15.30 | 12.67 |
| 1980........ | 15.25 | 15.63 | 18.31 | 19.77 | 16.57 | 12.63 | 11.48 | 11.12 | 12.23 | 13.79 | 16.06 | 20.35 | 15.26 |
| Discount rate (N.Y. Federal Reserve Bank)-percent, see p. 65 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 |
| 1962........ | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 |
| 1963 ........ | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 | 3.23 |
| 1964 ........ | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 | 4.00 | 4.00 | 3.55 |
| 1965......... | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.50 | 4.04 |
| 1966......... | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 |
| $1967 . . . . . . .$. | 4.50 | 4.50 | 4.50 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | 4.50 | 4.50 | 4.19 |
| 1968........ | 4.50 | 4.50 | 5.00 | 5.50 | 5.50 | 5.50 | 5.50 | 5.25 | 5.25 | 5.25 | 5.25 | 5.50 | 5.17 |
| 1969........ | 5.50 | 5.50 | 5.50 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 5.87 |
| 1970......... | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 5.75 | 5.50 | 5.95 |
| 1971 ........ | 5.00 | 4.75 | 4.75 | 4.75 | 4.75 | 4.75 | 5.00 | 5.00 | 5.00 | 5.00 | 4.75 | 4.50 | 4.88 |
| 1972........ | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 | 4.50 |
| 1973........ | 5.00 | 5.50 | 5.50 | 5.50 | 6.00 | 6.50 | 7.00 | 7.50 | 7.50 | 7.50 | 7.50 | 7.50 | 6.45 |
| 1974 ........ | 7.50 | 7.50 | 7.50 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | 7.75 | 7.83 |
| 1975........ | 7.25 | 6.75 | 6.25 | 6.25 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.00 | 6.25 |
| 1976........ | 5.00 | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 | 5.50 | 5.43 | 5.25 | 5.50 |
| 1977 ......... | 5.25 | 5.25 | 5.25 | 5.25 | 5.25 | 5.25 | 5.25 | 5.27 | 5.75 | 5.80 | 6.00 | 6.00 | 5.46 |
| 1978 ......... | 6.37 | 6.50 | 6.50 | 6.50 | 6.84 | 7.00 | 7.23 | 7.43 | 7.83 | 8.26 | 9.50 | 9.50 | 7.46 |
| 1979........ | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.50 | 9.69 | 10.24 | 10.70 | 11.77 | 12.00 | 12.00 | 10.28 |
| 1980 ......... | 12.00 | 12.52 | 13.00 | 13.00 | 12.94 | 11.40 | 10.87 | 10.00 | 10.17 | 11.00 | 11.47 | 12.87 | 11.77 |
| Conventional home mortgages-contract interest rate, single-family new home purchase, see p. 65 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961. |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1963.......... | 5.87 | 5.86 | 5.84 | 5.80 | 5.78 | 5.79 | 5.80 | 5.79 | 5.77 | 5.78 | 5.76 | 5.77 | 5.80 |
| 1964.......... | 5.78 | 5.77 | 5.75 | 5.75 | 5.73 | 5.73 | 5.74 | 5.74 | 5.74 | 5.73 | 5.74 | 5.74 | 5.75 |
| 1965........ | 5.77 | 5.75 | 5.73 | 5.72 | 5.73 | 5.73 | 5.73 | 5.73 | 5.71 | 5.75 | 5.74 | 5.77 | 5.74 |
| 1966........ | 5.82 | 5.85 | 5.90 | 5.98 | 6.04 | 6.11 | 6.15 | 6.26 | 6.30 | 6.40 | 6.43 | 6.43 | 6.14 |
| 1967........ | 6.45 | 6.39 | 6.34 | 6.31 | 6.25 | 6.23 | 6.31 | 6.28 | 6.31 | 6.34 | 6.33 | 6.41 | 6.33 |
| 1968 ......... | 6.39 | 6.47 | 6.50 | 6.57 | 6.69 | 6.88 | 7.04 | 7.10 | 7.10 | 7.09 | 7.07 | 7.09 | 6.83 |
| 1969........ | 7.16 | 7.26 | 7.32 | 7.47 | 7.50 | 7.62 | 7.76 | 7.86 | 7.89 | 7.98 | 7.97 | 8.07 | 7.66 |
| 1970......... | 8.16 | 8.23 | 8.29 | 8.24 | 8.28 | 8.31 | 8.32 | 8.35 | 8.31 | 8.33 | 8.26 | 8.20 | 8.27 |
| 1971........ | 8.03 | 7.74 | 7.52 | 7.37 | 7.36 | 7.38 | 7.51 | 7.60 | 7.67 | 7.68 | 7.65 | 7.62 | 7.59 |
| 1972.......... | 7.62 | 7.45 | 7.38 | 7.38 | 7.40 | 7.41 | 7.43 | 7.45 | 7.43 | 7.48 | 7.50 | 7.51 | 7.45 |
| 1973......... | 7.53 | 7.52 | 7.51 | 7.55 | 7.55 | 7.61 | 7.68 | 7.76 | 7.99 | 8.14 | 8.21 | 8.28 | 7.78 |
| 1974........ | 8.34 | 8.39 | 8.42 | 8.45 | 8.55 | 8.66 | 8.72 | 8.89 | 8.96 | 8.96 | 9.06 | 9.18 | 8.71 |
| 1975.......... | 9.08 | 8.92 | 8.82 | 8.69 | 8.65 | 8.74 | 8.68 | 8.64 | 8.71 | 8.82 | 8.74 | 8.75 | 8.75 |
| 1976.......... | 8.72 | 8.69 | 8.66 | 8.67 | 8.75 | 8.71 | 8.76 | 8.79 | 8.85 | 8.83 | 8.83 | 8.87 | 8.77 |
| 1977........ | 8.82 | 8.78 | 8.74 | 8.73 | 8.74 | 8.78 | 8.79 | 8.81 | 8.82 | 8.84 | 8.85 | 8.87 | 8.80 |
| 1978......... | 8.93 | 8.96 | 9.03 | 9.07 | 9.14 | 9.23 | 9.34 | 9.45 | 9.50 | 9.60 | 9.63 | 9.76 | 9.33 |
| 1979........ | 9.92 | 9.94 | 10.02 | 10.04 | 10.20 | 10.39 | 10.49 | 10.73 | 10.72 | 10.91 | 11.04 | 11.30 | 10.49 |
| 1980......... | 11.48 | 11.60 | 12.25 | 12.64 | 13.26 | 12.24 | 12.08 | 11.84 | 11.95 | 12.20 | 12.62 | 12.86 | 12.26 |


| 1963 .......... | 6.03 | 6.01 | 5.99 | 5.95 | 5.92 | 5.91 | 5.89 | 5.89 | 5.89 | 5.91 | 5.92 | 5.95 | 5.94 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1964 .......... | 5.94 | 5.91 | 5.91 | 5.89 | 5.87 | 5.87 | 5.89 | 5.88 | 5.90 | 5.89 | 5.90 | 5.88 | 5.89 |
| 1965......... | 5.90 | 5.88 | 5.87 | 5.86 | 5.85 | 5.82 | 5.83 | 5.83 | 5.86 | 5.88 | 5.88 | 5.92 | 5.87 |
| 1966........ | 5.94 | 5.97 | 6.01 | 6.10 | 6.20 | 6.24 | 6.34 | 6.43 | 6.52 | 6.58 | 6.60 | 6.62 | 6.30 |
| 1967......... | 6.60 | 6.50 | 6.44 | 6.34 | 6.29 | 6.28 | 6.30 | 6.34 | 6.36 | 6.39 | 6.42 | 6.51 | 6.40 |
| 1968 ........ | 6.57 | 6.58 | 6.59 | 6.64 | 6.81 | 6.97 | 7.10 | 7.12 | 7.11 | 7.09 | 7.07 | 7.09 | 6.90 |
| $1969 . . . . . .$. | 7.18 | 7.28 | 7.35 | 7.46 | 7.54 | 7.64 | 7.79 | 7.90 | 7.92 | 7.98 | 8.00 | 8.08 | 7.68 |
| 1970........ | 8.13 | 8.23 | 8.26 | 8.19 | 8.18 | 8.19 | 8.21 | 8.25 | 8.27 | 8.20 | 8.18 | 8.12 | 8.20 |
| 1971 ........ | 7.94 | 7.67 | 7.47 | 7.34 | 7.33 | 7.38 | 7.50 | 7.58 | 7.63 | 7.62 | 7.56 | 7.51 | 7.54 |
| 1972 ......... | 7.45 | 7.35 | 7.31 | 7.30 | 7.33 | 7.36 | 7.37 | 7.39 | 7.42 | 7.43 | 7.44 | 7.45 | 7.38 |
| 1973.......... | 7.51 | 7.55 | 7.54 | 7.55 | 7.61 | 7.62 | 7.69 | 7.89 | 8.13 | 8.36 | 8.43 | 8.45 | 7.82 |
| 1974........ | 8.51 | 8.48 | 8.46 | 8.44 | 8.50 | 8.65 | 8.82 | 8.97 | 9.17 | 9.37 | 9.35 | 9.43 | 8.78 |
| 1975.......... | 9.33 | 9.20 | 9.10 | 8.94 | 8.86 | 8.87 | 8.89 | 8.92 | 8.92 | 8.96 | 9.09 | 9.07 | 8.97 |
| 1976........ | 9.06 | 9.05 | 8.91 | 8.86 | 8.84 | 8.81 | 8.85 | 8.90 | 8.93 | 8.93 | 8.93 | 8.91 | 8.90 |
| 1977 .......... | 8.84 | 8.80 | 8.76 | 8.74 | 8.75 | 8.78 | 8.83 | 8.86 | 8.86 | 8.88 | 8.89 | 8.93 | 8.83 |
| 1978.......... | 8.95 | 8.99 | 9.04 | 9.14 | 9.17 | 9.27 | 9.41 | 9.55 | 9.62 | 9.68 | 9.74 | 9.85 | 9.40 |
| 1979........... | 10.08 | 10.14 | 10.22 | 10.29 | 10.35 | 10.46 | 10.67 | 10.88 | 10.95 | 11.01 | 11.23 | 11.59 | 10.63 |
| 1980........ | 11.79 | 12.30 | 12.56 | 13.22 | 13.74 | 12.88 | 12.24 | 11.89 | 12.00 | 12.31 | 12.85 | 13.15 | 12.53 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yield on U.S. Government securities, 3-month bills-rate on new issues (open market rates, New York City)-percent, see p. 65 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 2.302 | 2.408 | 2.420 | 2.327 | 2.288 | 2.359 | 2.268 | 2.402 | 2.304 | 2.350 | 2.458 | 2.617 | 2.378 |
| 1962 ......... | 2.746 | 2.752 | 2.719 | 2.735 | 2.694 | 2.719 | 2.945 | 2.837 | 2.792 | 2.751 | 2.803 | 2.856 | 2.778 |
| 1963 ...... | 2.914 | 2.916 | 2.897 | 2.909 | 2.920 | 2.995 | 3.143 | 3.320 | 3.379 | 3.453 | 3.522 | 3.523 | 3.157 |
| 1964 ........ | 3.529 | 3.532 | 3.553 | 3.484 | 3.482 | 3.478 | 3.479 | 3.506 | 3.527 | 3.575 | 3.624 | 3.856 | 3.549 |
| 1965........ | 3.828 | 3.929 | 3.942 | 3.932 | 3.895 | 3.810 | 3.831 | 3.836 | 3.912 | 4.032 | 4.082 | 4.362 | 3.954 |
| 1966......... | 4.596 | 4.670 | 4.626 | 4.611 | 4.642 | 4.539 | 4.855 | 4.932 | 5.356 | 5.387 | 5.344 | 5.007 | 4.881 |
| 1967......... | 4.759 | 4.554 | 4.288 | 3.852 | 3.640 | 3.480 | 4.308 | 4.275 | 4.451 | 4.588 | 4.762 | 5.012 | 4.321 |
| 1968......... | 5.081 | 4.969 | 5.144 | 5.365 | 5.621 | 5.544 | 5.382 | 5.095 | 5.202 | 5.334 | 5.492 | 5.916 | 5.339 |
| 1969 ....... | 6.177 | 6.156 | 6.080 | 6.150 | 6.077 | 6.493 | 7.004 | 7.007 | 7.129 | 7.040 | 7.193 | 7.720 | 6.677 |
| 1970......... | 7.914 | 7.164 | 6.710 | 6.480 | 7.035 | 6.742 | 6.468 | 6.412 | 6.244 | 5.927 | 5.288 | 4.860 | 6.458 |
| 1971 ......... | 4.494 | 3.773 | 3.323 | 3.780 | 4.139 | 4.699 | 5.405 | 5.078 | 4.668 | 4.489 | 4.191 | 4.023 | 4.348 |
| 1972......... | 3.403 | 3.180 | 3.723 | 3.723 | 3.648 | 3.874 | 4.059 | 4.014 | 4.651 | 4.719 | 4.774 | 5.061 | 4.071 |
| 1973 ....... | 5.307 | 5.558 | 6.054 | 6.289 | 6.348 | 7.188 | 8.015 | 8.672 | 8.478 | 7.155 | 7.866 | 7.364 | 7.041 |
| 1974......... | 7.755 | 7.060 | 7.986 | 8.229 | 8.430 | 8.145 | 7.752 | 8.744 | 8.363 | 7.244 | 7.585 | 7.179 | 7.886 |
| 1975......... | 6.493 | 5.583 | 5.544 | 5.694 | 5.315 | 5.193 | 6.164 | 6.463 | 6.383 | 6.081 | 5.468 | 5.504 | 5.838 |
| 1976........ | 4.961 | 4.852 | 5.047 | 4.878 | 5.185 | 5.443 | 5.278 | 5.153 | 5.075 | 4.930 | 4.810 | 4.354 | 4.989 |
| 1977......... | 4.597 | 4.662 | 4.613 | 4.540 | 4.942 | 5.004 | 5.146 | 5.500 | 5.770 | 6.188 | 6.160 | 6.063 | 5.265 |
| 1978........ | 6.448 | 6.457 | 6.319 | 6.306 | 6.430 | 6.707 | 7.074 | 7.036 | 7.836 | 8.132 | 8.787 | 9.122 | 7.221 |
| 1979 ......... | 9.351 | 9.265 | 9.457 | 9.493 | 9.579 | 9.045 | 9.262 | 9.450 | 10.182 | 11.472 | 11.868 | 12.071 | 10.041 |
| 1980 ......... | 12.036 | 12.814 | 15.526 | 14.003 | 9.150 | 6.995 | 8.126 | 9.259 | 10.321 | 11.580 | 13.888 | 15.661 | 11.506 |
| Consumer installment credit, total outstanding, end of period (unadj. for seas. variation)-mil. \$, see p. 66 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 44,587 | 44,121 | 43,934 | 43.917 | 44,113 | 44,459 | 44,540 | 44,797 | 44,783 | 44,929 | 45,194 | 46,027 | 46,027 |
| 1962........ | 45,664 | 45,492 | 45,608 | 46,280 | 46,969 | 47,734 | 48,232 | 48,815 | 48,972 | 49,392 | 49,958 | 50,994 | 50,994 |
| 1963......... | 50,949 | 50,918 | 51,206 | 52,028 | 52,794 | 53,666 | 54,391 | 55,151 | 55,480 | 56,133 | 56,661 | 57,829 | 57,829 |
| 1964 ........ | 57,842 | 57,921 | 58,378 | 59,158 | 60,140 | 61,183 | 61,938 | 62,676 | 63,224 | 63,758 | 64,126 | 65,572 | 65,572 |
| $1965 . . . . . .$. | 65,492 | 65,518 | 65,937 | 67,113 | 68,118 | 69,245 | 70,065 | 70,968 | 71,420 | 71,858 | 72,462 | 73,881 | 73,881 |
| 1966. | 73,533 | 73,329 | 73,688 | 74,291 | 74,909 | 75,816 | 76,456 | 77,186 | 77,332 | 77,543 | 78,017 | 79,339 | 79,339 |
| 1967 - | 78,635 | 78,016 | 78,032 | 78,210 | 78,626 | 79,537 | 79,820 | 80,599 | 80,845 | 80,979 | 81,612 | 83,148 | 83,148 |
| 1968......... | 81,911 | 81,918 | 82,276 | 83,224 | 84,273 | 85,541 | 86,432 | 87,459 | 87,931 | 88,838 | 89,766 | 91,681 | 91,681 |
| 1969........ | 91,164 | 91,342 | 91,694 | 92,920 | 94,251 | 95,756 | 96,616 | 97,615 | 98,284 | 98,928 | 99,642 | 101,161 | 101,161 |
| 1970........ | 99,984 | 99,468 | 99,229 | 99,748 | 100,322 | 101,475 | 102,299 | 103,132 | 103,712 | 103,872 | 103,830 | 105,528 | 105,528 |
| 1971........ | 106,693 | 106,281 | 106,443 | 107,534 | 108,539 | 109,886 | 110,982 | 112,474 | 113,748 | 114,489 | 115,904 | 118,255 | 118,255 |
| 1972......... | 116,900 | 116,650 | 117,442 | 119,057 | 120,967 | 123,362 | 124,506 | 126,706 | 128,025 | 128,915 | 130,535 | 133,173 | 133,173 |
| 1973........ | 134,973 | 135,489 | 136,697 | 138,558 | 141,119 | 143,900 | 146.001 | 148,623 | 149,850 | 151,417 | 153,030 | 155,108 | 155,108 |
| 1974........ | 154,053 | 153,557 | 153,219 | 154,589 | 156,607 | 158,670 | 160,434 | 162,849 | 163,635 | 163,561 | 163,526 | 164,594 | 164,594 |
| 1975........ | 162,628 | 161,527 | 160,053 | 160,243 | 160,798 | 161,995 | 164,110 | 166,043 | 167,282 | 168,017 | 168,849 | 171,996 | 171,996 |
| 1976........ | 170,986 | 170,645 | 171,232 | 173,534 | 175,544 | 178,695 | 181,155 | 183,961 | 186,361 | 187,578 | 189,256 | 193,525 | 193,525 |
| 1977 ......... | 194,296 | 194,544 | 197,167 | 200,605 | 204,141 | 208,549 | 211,595 | 216,136 | 219,299 | 221,578 | 224,927 | 230,564 | 230,564 |
| 1978......... | 229,829 | 230,158 | 233,170 | 236,928 | 242,323 | 248,572 | 252,510 | 257,643 | 261,128 | 263,280 | 267,079 | 273,645 | 273,645 |
| 1979......... | 273,863 | 274,774 | 277,321 | 281,191 | 285,717 | 289,928 | 293,151 | 298,006 | 301,978 | 304,370 | 307,336 | 312,024 | 312,024 |
| 1980........ | 311,126 | 310,445 | 309,623 | 308,457 | 306,630 | 305,381 | 293,295 | 295,359 | 296,224 | 296,139 | 296,538 | 301,379 | 301,379 |
| Consumer instalment credit, total outstanding, end of period (adj. for seas. variation)-mil. \$, see p. 66 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 44,596 | 44,656 | 44,502 | 44,323 | 44,270 | 44,310 | 44,352 | 44,475 | 44,669 | 44,854 | 45,119 | 45,438 |  |
| 1962........ | 45,590 | 46,007 | 46,184 | 46,686 | 47,137 | 47,587 | 48,027 | 48,461 | 48,866 | 49,297 | 49,862 | 50,375 |  |
| 1963 ..... | 50,878 | 51,499 | 51,857 | 52,466 | 52,974 | 53,530 | 54,141 | 54,736 | 55,304 | 55,976 | 56,511 | 57,056 |  |
| 1964 ......... | 57,782 | 57,997 | 59,147 | 59,679 | 60,399 | 61,023 | 61,659 | 62,239 | 62,982 | 63,563 | 63,966 | 64,674 |  |
| 1965......... | 65,406 | 66,281 | 66,760 | 67,677 | 68,458 | 69,081 | 69,780 | 70,444 | 71,108 | 71,602 | 72,212 | 72,814 | . |
| 1966......... | 73,468 | 74,195 | 74,604 | 74,953 | 75,292 | 75,660 | 76,187 | 76,608 | 76,950 | 77,268 | 77,690 | 78,162 |  |
| 1967........ | 78,506 | 78,930 | 78,969 | 78,967 | 79,034 | 79,367 | 79,587 | 79,976 | 80,395 | 80,571 | 81,136 | 81,783 |  |
| 1968........ | 81,774 | 81,904 | 83,331 | 84,030 | 84,724 | 85,442 | 86,170 | 86,782 | 87,440 | 88,347 | 89,189 | 90,112 |  |
| 1969........ | 90,987 | 92,448 | 92,905 | 93,830 | 94,780 | 95,611 | 96,339 | 96,913 | 97,718 | 98,376 | 99,076 | 99,381 |  |
| 1970. | 99,973 | 100,468 | 100,515 | 100,473 | 100,717 | 101,346 | 102,179 | 102.714 | 103,322 | 103,458 | 103,268 | 103,905 |  |
| 1971........ | 106,716 | 107,424 | 107,901 | 108,480 | 109,105 | 109,825 | 110,771 | 111,823 | 112,956 | 113,885 | 115.143 | 116,434 |  |
| 1972........ | 116,870 | 116,751 | 118,947 | 120,345 | 121,692 | 123,347 | 124,383 | 125,896 | 127,130 | 128,339 | 129,685 | 131,258 |  |
| 1973........ | 134,989 | 136,998 | 138,615 | 140,197 | 142,229 | 143,995 | 145,927 | 147,425 | 148,806 | 150,481 | 152,017 | 152,910 | ........... |
| 1974......... | 154,058 | 155,245 | 155,514 | 156,498 | 157,880 | 159,058 | 160,221 | 161,438 | 162,245 | 162,501 | 162,376 | 162,203 |  |
| 1975......... | 162,647 | 163,755 | 162,433 | 162,213 | 162,080 | 162,408 | 163,842 | 164,870 | 165,719 | 166,924 | 168,028 | 169,387 |  |
| 1976........ | 170,886 | 169,612 | 173,686 | 175,601 | 177,150 | 178,940 | 180,664 | 182,486 | 184,482 | 186,594 | 188,129 | 190,725 | .......... |
| 1977........ | 194,170 | 197,086 | 199,950 | 203,067 | 206,090 | 208,847 | 211,597 | 214,522 | 217,440 | 220,284 | 223,655 | 226,646 |  |
| 1978........ | 229,739 | 233,173 | 236,567 | 239,955 | 244,473 | 249,074 | 252,402 | 255,702 | 258,928 | 261,786 | 265,461 | 269,392 |  |
| 1979......... | 273,707 | 278,525 | 280,963 | 284,753 | 287,905 | 290,265 | 293,179 | 296,109 | 299,556 | 302,570 | 305,601 | 307,115 |  |
| 1980 ......... | 310,697 | 309,067 | 314,015 | 312,220 | 309,060 | 306,201 | 294,279 | 295,288 | 294,682 | 295,151 | 295,350 | 296,290 | ............ |
| Consumer installment credit, automobile, end of period (adj. for seas. variation)-mil. \$, see p. 67 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . .$. | 18,064 | 18,020 | 17,806 | 17,630 | 17.502 | 17,445 | 17,401 | 17,377 | 17.423 | 17,467 | 17.558 | 17,656 |  |
| 1962......... | 17.732 | 17,959 | 18,020 | 18,222 | 18,427 | 18,633 | 18,847 | 19,078 | 19,281 | 19,500 | 19,779 | 20,001 |  |
| 1963........ | 20,234 | 20,573 | 20,690 | 20,977 | 21,210 | 21,461 | 21,720 | 21,941 | 22,165 | 22,443 | 22,658 | 22,891 |  |
| 1964......... | 23,155 | 23,048 | 23,690 | 23,921 | 24,239 | 24,500 | 24,737 | 24,991 | 25,317 | 25,506 | 25,571 | 25,865 | ..... |
| 1965........ | 26,141 | 26,592 | 26,731 | 27,091 | 27,410 | 27,669 | 28,035 | 28,365 | 28,668 | 28,888 | 29,116 | 29,378 |  |
| 1966 .... | 29,593 | 29,929 | 29,992 | 30,080 | 30,157 | 30,282 | 30,373 | 30,477 | 30,575 | 30,718 | 30,882 | 31,024 | $\ldots . . . . . . .$. |
| 1967 ......... | 31,078 | 31,212 | 30,971 | 30,955 | 30,920 | 30,925 | 30,985 | 30,977 | 31,038 | 31,009 | 31,056 | 31,136 | ....... |
| 1968 ......... | 31,278 | 30,949 | 31,721 | 31,911 | 32,151 | 32,388 | 32,729 | 33,066 | 33,381 | 33,731 | 34,018 | 34,352 |  |
| 1969......... | 34,601 | 35,132 | 35,111 | 35,406 | 35,706 | 35,970 | 36,071 | 36,119 | 36,487 | 36,747 | 36,932 | 36,946 |  |
| 1970......... | 36,960 | 36,869 | 36,670 | 36,530 | 36,448 | 36,392 | 36,428 | 36,530 | 36,686 | 36,695 | 36,501 | 36,348 |  |
| 1971........ | 36,451 | 36,681 | 36,931 | 37,316 | 37,610 | 37,957 | 38,302 | 38,604 | 38,989 | 39,498 | 40,108 | 40,522 |  |
| 1972 ......... | 42,507 | 42,499 | 43,263 | 43,820 | 44,422 | 45,091 | 45,405 | 45,897 | 46,253 | 46,733 | 47,214 | 47,835 |  |
| 1973......... | 48,483 | 49,086 | 49,651 | 50,230 | 50,916 | 51.421 | 51,875 | 52,337 | 52,748 | 53,251 | 53,627 | 53,740 |  |
| 1974........ | 53,824 | 53,855 | 53,703 | 53,797 | 53,931 | 54,058 | 54,276 | 54,588 | 54,798 | 54,709 | 54,525 | 54,241 | ......... |
| 1975......... | 54,312 | 54,723 | 53,990 | 53,729 | 53,509 | 53,714 | 54,319 | 54,722 | 55,193 | 56,001 | 56.572 | 57,279 |  |
| 1976......... | 58,056 | 57,744 | 59,715 | 60,719 | 61,563 | 62,475 | -63,269 | 64,170 | 65,054 | -66,064 | 66,637 | 67,798 |  |
| 1977 ......... | 68,613 | 69,790 | 70,890 | 72,160 | 73,417 | 74,642 | 75,923 | 77,253 | 78,675 | 79,927 | 81,472 | 82,890 |  |
| 1978 ......... | 84,333 | 85.724 | 87,200 | 88,770 | 90,769 | 92,643 | 94,262 | 95,808 | 97.188 | 98,609 | 100,301 | 101,863 |  |
| 1979........ | 103,852 | 105,826 | 106,958 | 108,442 | 109,551 | 110,375 | 111,200 | 112,116 | 113.536 | 114,584 | 115,512 | 116,523 |  |
| 1980 ......... | 118,223 | 117,315 | 119,459 | 118,803 | 117,307 | 115,889 | 111,001 | 111,658 | 111,346 | 111,687 | 111,879 | 112,134 |  |
| Consumer installment credit, total net change during period (adj. for seas. variation)-mil. \$, see p. 67 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ...... | 15 | -100 | -36 | -148 | 37 | 3 | 55 | 102 | 103 | 194 | 218 | 338 |  |
| 1962........ | 213 | 261 | 259 | 518 | 409 | 450 | 411 | 412 | 406 | 479 | 496 | 557 |  |
| 1963........ | 549 | 485 | 496 | 609 | 477 | 578 | 629 | 571 | 611 | 660 | 531 | 543 | $\ldots$ |
| 1964........ | 700 | 805 | 678 | 551 | 772 | 632 | 571 | 636 | 814 | 577 | 384 | 646 |  |
| 1965 ........ | 724 | 672 | 646 | 885 | 845 | 661 | 630 | 680 | 689 | 564 | 564 | 557 |  |
| 1966 ........ | 608 | 467 | 535 | 442 | 395 | 406 | 559 | 489 | 284 | 396 | 394 | 387 | $\ldots$ |
| 1967 ......... | 290 | 43 | 272 | 61 | 216 | 316 | 250 | 403 | 470 | 285 | 499 | 584 |  |
| 1968........ | 698 | 788 | 699 | 761 | 749 | 770 | 831 | 632 | 757 | 928 | 818 | 860 | ....... |
| 1969......... | 608 | 1,085 | 786 | 1,018 | 1,070 | 905 | 700 | 677 | 903 | ${ }^{668}$ | 643 | 272 |  |
| 1970........ | 545 | 411 | 368 | 163 | 359 | 512 | 407 | 466 | 450 | 290 | -27 | 497 |  |
| 1971........ | 478 | 694 | 680 | 646 | 757 | 468 | 433 | 890 | 1,074 | 1,179 | 1,359 | 1,316 |  |
| 1972........ | 1,066 | 1,028 | 1,307 | 1,516 | 1,300 | 1,273 | 880 | 1,154 | 1,159 | 1,413 | 1,458 | 1,915 |  |
| 1973........ | 2,151 | 2,058 | 1,896 | 1,784 | 1,753 | 1,673 | 1,670 | 1,360 | 1,293 | 1,887 | 1,488 | 1,171 | $\ldots$ |
| 1974........ | 844 | 1,026 | 717 | 1,138 | 1,239 | 1,229 | 1,062 | 1,188 | 785 | 213 | -151 | -162 |  |
| 1975......... | -77 | 324 | -359 | -86 | -46 | 346 | 1,357 | 993 | 1,015 | 1,086 | 1.194 | 1,500 | .......... |
| 1976........ | 1,333 | 1,644 | 1,378 | 1,896 | 1,717 | 1,552 | 1,718 | 1,765 | 2,017 | 1,963 | 1,796 | 2,239 | 兂 |
| 1977 ......... | 2,591 | 2,698 | 3,346 | 3,126 | 2,864 | 2,781 | 2,463 | 2,947 | 2,737 | 3,115 | 3,184 | 3,206 |  |
| 1978...... | 2,717 | 3,090 | 3,663 | 3,833 | 4,163 | 4,281 | 3,589 | 3,075 | 3,283 | 2,797 | 3,643 | 3,767 |  |
| 1979...... | 4,214 2,635 | 4,220 | 3,350 654 | 3,809 1,755 | 3,166 $-2,647$ | 2,611 $-2,071$ | 2,816 -567 | $\begin{array}{r}2,731 \\ \hline 01\end{array}$ | $\begin{array}{r}\text { 4,008 } \\ \hline 70\end{array}$ | $\begin{array}{r}3,033 \\ \hline 262\end{array}$ | 2,694 | 2,033 846 |  |



| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Demand deposits (adj. for seas. variation)-bil. \$, see p. 71 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 112.9 | 113.5 | 113.8 | 114.0 | 114.6 | 114.8 | 114.8 | 115.2 | 115.4 | 115.7 | 116.2 | 116.5 |  |
| 1962 | 116.5 | 116.9 | 117.1 | 117.3 | 117.7 | 117.5 | 117.2 | 117.3 | 117.0 | 117.3 | 117.8 | 118.2 |  |
| 1963 ........ | 118.5 | 119.0 | 119.1 | 119.4 | 120.0 | 119.9 | 120.7 | 120.9 | 120.9 | 121.4 | 122.3 | 121.7 |  |
| $1964 . . . . . . . .$. | 122.1 | 122.6 | 122.5 | 122.7 | 123.1 | 123.1 | 124.3 | 125.1 | 125.8 | 126.3 | 126.8 | 127.0 | .............. |
| $1965 . . . . . .$. | 127.4 | 127.3 | 127.8 | 128.3 | 127.8 | 128.2 | 128.8 | 129.2 | 130.2 | 131.1 | 131.5 | 132.5 | ............. |
| 1966.......... | 133.5 | 133.9 | 134.6 | 135.7 | 135.0 | 135.2 | 133.8 | 134.0 | 135.0 | 134.2 | 134.2 | 134.6 |  |
| 1967......... | 134.3 | 135.2 | 136.9 | 136.3 | 137.6 | 138.8 | 139.9 | 141.2 | 142.0 | 142.8 | 143.3 | 143.9 | . |
| 1968 ......... | 144.5 | 145.0 | 145.6 | 146.4 | 147.7 | 148.8 | 149.7 | 150.7 | 151.2 | 152.4 | 154.0 | 155.1 |  |
| 1969 ........ | 156.2 | 156.6 | 157.1 | 157.7 | 157.6 | 157.8 | 157.9 | 157.7 | 157.9 | 158.4 | 158.7 | 158.8 |  |
| 1970......... | 160.8 | 159.5 | 160.0 | 160.8 | 160.8 | 160.9 | 161.1 | 162.8 | 164.5 | 165.3 | 165.9 | 166.3 | - |
| 1971 ........ | 167.2 | 168.8 | 169.9 | 170.8 | 172.6 | 173.6 | 174.5 | 174.9 | 175.6 | 176.1 | 176.5 | 176.9 |  |
| 1972........ | 178.3 | 180.2 | 181.9 | 183.1 | 183.0 | 183.6 | 185.4 | 187.2 | 189.0 | 190.4 | 191.3 | 193.7 |  |
| 1973........ | 195.8 | 195.8 | 194.9 | 195.4 | 197.2 | 198.7 | 199.2 | 199.2 | 198.9 | 199.6 | 201.2 | 202.4 | ...... |
| 1974........ | 203.1 | 203.7 | 204.6 | 204.4 | 204.4 | 205.1 | 205.5 | 205.4 | 205.9 | 206.4 | 207.2 | 207.4 | ....... |
| 1975........ | 206.6 | 206.9 | 208.3 | 207.7 | 209.6 | 212.5 | 212.5 | 213.3 | 214.0 | 212.9 | 214.9 | 214.1 |  |
| $1976 . . . . . .$. | 214.7 | 216.2 | 216.6 | 217.6 | 218.6 | 218.0 | 218.3 | 219.6 | 219.5 | 222.1 | 222.2 | 224.3 | $\cdots$ |
| 1977 ........ | 226.3 | 227.8 | 229.2 | 230.8 | 230.8 | 231.7 | 233.0 | 234.0 | 235.3 | 237.3 | 238.3 | 239.4 |  |
| 1978 ......... | 242.2 | 241.8 | 242.5 | 245.1 | 247.5 | 249.0 | 250.3 | 251.2 | 254.0 | 254.1 | 253.7 | 253.4 |  |
| 1979 ......... | 251.3 | 250.9 | 251.9 | 255.2 | 254.0 | 257.3 | 259.6 | 260.4 | 261.3 | 261.1 | 261.0 | 261.3 | . |
| 1980........ | 262.4 | 264.9 | 263.4 | 256.7 | 255.5 | 258.6 | 260.7 | 265.7 | 269.3 | 271.5 | 271.0 | 265.7 | ........... |
| New security issues, corporate and noncorporate (estimated gross proceeds), total-mil. \$, see p. 73 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 1,770 | 5,447 | 2,134 | 3,417 | 4,430 | 3.488 | 1,918 | 2,073 | 1,893 | 4,423 | 2,421 | 2,115 | 35,527 |
| 1962 ........ | 3.462 | 2,535 | 1,914 | 4,115 | 2,161 | 2,448 | 1,651 | 4,080 | 1.550 | 2,133 | 1,808 | 2,101 | 29.956 |
| 1963........ | 2,706 | 2,158 | 2,773 | 2,952 | 2,761 | 5,046 | 2,122 | 1,969 | 1,658 | 2,992 | 5,713 | 2,348 | 35,199 |
| 1964........ | 2,490 | 2,037 | 2,146 | 4,991 | 2,293 | 3,084 | 2,500 | 4,148 | 2,548 | 2,914 | 4,631 | 3,339 | 37,122 |
| 1965........ | 2,333 | 3,997 | 3,003 | 3,050 | 3,160 | 4,297 | 2,936 | 2,354 | 3,029 | 2,661 | 6,340 | 2,948 | 40,108 |
| 1966......... | 3,021 | 3,008 | 4,250 | 3,668 | 3,182 | 5,072 | 3,407 | 3,676 | 3,249 | 2,518 | 6,686 | 3,277 | 45,015 |
| 1967........ | 5,091 | 7,523 | 5,253 | 4,229 | 4,002 | 5,373 | 4,375 | 10,625 | 4,218 | 4,609 | 8,732 | 4,483 | 68,514 |
| 1968 ......... | 4,603 | 8,072 | 5,069 | 3,423 | 7.702 | 4,984 | 4,913 | 9,759 | 3,819 | 6,111 | 3,294 | 3,812 | 65,562 |
| 1969 ......... | 4,284 | 4,087 | 3,514 | 5,780 | 4,608 | 4,056 | 5,015 | 3,315 | 3,958 | 5,420 | 4,069 | 4,440 | 52,747 |
| 1970.......... | 6,144 | 6,003 | 6,799 | 5,891 | 9,548 | 6,985 | 5,896 | 8,355 | 8,199 | 8,353 | 9,040 | 7,652 | 88,666 |
| $1971 . . . . . .$. | 7,400 | 6,503 | 11,068 | 7,188 | 7,007 | 11,010 | 9,213 | 9,326 | 9,453 | 9,437 | 10.546 | 6,899 | 23,005 |
| 1972 ........ | 7,199 | 7,303 | 6,520 | 8,738 | 9,554 | 7,554 | 6,954 | 7,141 | 5,633 | 9,473 | 10,922 | 8,324 | 29,715 |
| 1973 ........ | 2,335 | 1,919 | 4,166 | ${ }^{2}, 503$ | 2,364 | 3,392 | 2,716 | 1,800 | 1,812 | 3,410 | 3,420 | 3,371 | 24,177 |
| 1974........ | 3,328 | 3,688 | 3,388 | 3,210 | 3,164 | 3,080 | 3,472 | 2,667 | 1,767 | 4,784 | 3,921 | 3,449 | 33,977 |
| 1975........ | 5,678 | 5,066 | 5,630 | 4,354 | 6,190 | 5,931 | 4,742 | 2,445 | 3,104 | 4,733 | 4,812 | 4,539 | 44,437 |
| 1976........ | 3.761 | 4,589 | 7,551 | 3,882 | 4,504 | 6,848 | 3,960 | 3,302 | 5,032 | 4,609 | 4,244 | 6,542 | 39,517 |
| 1977 ......... | 4,549 | 3,281 | 6,460 | 3,699 | 4,355 | 6,598 | 4,265 | 3,520 | 4,879 | 4,226 | 5,721 | 7,280 | 36,447 |
| 1978........ | 3,652 | 2,524 | 6,025 | 4,008 | 5,288 | 5.825 | 4,225 | 3,395 | 4,517 | 4,934 | 3,505 | 4,644 | 32,778 |
| 1979........ | 4,936 | 3,595 | 4.808 | 4,992 | 5,597 | 6,351 | 4,261 | 4,640 | 5,537 | 4,870 | 4,505 | 3,579 | 40,209 |
| 1980 ......... | 7,144 | 4,460 | 6,927 | 5,784 | 9,269 | 10,806 | 8,244 | 5,559 | 5,341 | 6,148 | 4,126 | 7,303 | 67,230 |
| New security issues, corporate bonds and notes (estimated gross proceeds)-mil. \$, see p. 73 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 474 | 521 | 513 | 1,083 | 1,021 | 1,477 | 829 | 648 | 434 | 855 | 777 | 787 | 9,420 |
| 1962 ......... | 468 | 727 | 643 | 919 | 676 | 1,079 | 555 | 864 | 440 | 842 | 723 | 1,032 | 8,969 |
| 1963 ........ | 592 | 541 | 1,220 | 856 | 1,224 | 1,121 | 738 | 659 | 762 | 1,008 | 720 | 1,415 | 10,856 |
| 1964 ........ | 872 | 636 | 739 | 924 | 1,034 | 1,119 | 677 | ${ }^{636}$ | 1,069 | 823 | 675 | 1,662 | 10,864 |
| 1965 ........ | 727 | 637 | 1,215 | 1.070 | 1,324 | 1,729 | 1,322 | 837 | 1,370 | 861 | 1,142 | 1,487 | 13,719 |
| 1966 ........ | 1.152 | 1,143 | 2.065 | 1,372 | 1,037 | 1,616 | 975 | 1,575 | 1,333 | 755 | 1,004 | 1.535 | 15,560 |
| 1967 ......... | 1,593 | 1,262 | 2,219 | 1,778 | 1,361 | 2,343 | 2,375 | 2,231 | 1,549 | 1,940 | 1,196 | 2,107 | 21,923 |
| 1968 ........ | 1.449 | 1,382 | 1,359 | 1,157 | 1,566 | 2,025 | 1,771 | 1,037 | 1,159 | 1,604 | 1,301 | 1,572 | 17,384 |
| 1969 ......... | 1.616 | 1,237 | 1,344 | 1,917 | 1,382 | 1,786 | 1,889 | 944 | 1,701 | 1,282 | 1,390 | 1,860 | 18,350 |
| 1970......... | 2.120 | 1,334 | 2,385 | 2,469 | 3,441 | 2,368 | 2,151 | 1,935 | 2,814 | 2,694 | 3,283 | 3,322 | 30,312 |
| 1971........ | 2.616 | 2,449 | 4,799 | 2,566 | 2,656 | 3,135 | 1,848 | 1,825 | 2,579 | 2,658 | 2,407 | 2,460 | 22,683 |
| 1972........ | 2,378 | 2,306 | 2,264 | 2,387 | 2,451 | 2,519 | 2,497 | 1,952 | 1,645 | 2,298 | 2,348 | 2,626 | 16,882 |
| 1973........ | 1,263 | 913 | 1,988 | 1,580 | 1,561 | 2,578 | 1,826 | 1,360 | 1,302 | 2,202 | 2,100 | 2,411 | 13,014 |
| 1974........ | 2,988 | 2,365 | 2.457 | 2,602 | 2,957 | 2,455 | 2,704 | 2,341 | 1,204 | 2,778 | 3,346 | 2,995 | 25,937 |
| 1975........ | 4,795 | 3,960 | 4,549 | 3,194 | 4,223 | 4,556 | 3,674 | 1,882 | 1,998 | 3,079 | 3,305 | 3,544 | 31,024 |
| 1976........ | 2,821 | 2,833 | 4,945 | 2,931 | 2,969 | 5,039 | 2,546 | 2,624 | 4,052 | 3,406 | 2,684 | 5,356 | 25,368 |
| 1977......... | 3,647 | 1,885 | 4,791 | 3,178 | 2,849 | 4,716 | 3,085 | 2,799 | 3,573 | 2,721 | 3,355 | 5,667 | 21,950 |
| 1978.......... | 2,856 | 1,944 | 4,188 | 2,949 | 3,567 | 4,137 | 3,494 | 2,489 | 3,244 | 2,669 | 2,529 | 3,377 | 19,170 |
| 1979......... | 3,366 | 2,073 | 4,133 | 4,213 | 3,710 | 5,123 | 3,141 | 3,084 | 3,804 | 3,203 | 2,757 | 2,243 | 24,931 |
| 1980......... | 5,229 | 2,857 | 3,395 | 4,882 | 7.140 | 8.945 | 6,866 | 4,205 | 3,217 | 3,079 | 2,263 | 4,187 | 42,397 |
| New security issues, common stock (estimated gross proceeds)-mil. \$, see p. 73 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 96 | 129 | 128 | 1,114 | 226 | 256 | 244 | 130 | 206 | 299 | 185 | 282 | 3,294 |
| 1962 ........ | 133 | 146 | 211 | 222 | 121 | 122 | 31 | 57 | 112 | 68 | 27 | 61 | 1,314 |
| 1963 ......... | 71 | 76 | 69 | 192 | 77 | 76 | 71 | 60 | 82 | 90 | 97 | 50 | 1,011 |
| 1964 ........ | 95 | 80 | 87 | 1,349 | 98 | 289 | 166 | 58 | 133 | 188 | 43 | 94 | 2,680 |
| 1965......... | 84 | 130 | 82 | 127 | 384 | 154 | 78 | 78 | 76 | 116 | 165 | 72 | 1,547 |
| 1966......... | 68 | 55 | 396 | 182 | 56 | 737 | 40 | 70 | 61 | 106 | 61 | 106 | 1,937 |
| $1967 . . . . . . .$. | 40 | 139 | 119 | 94 | 111 | 313 | 130 | 144 | 173 | 238 | 222 | 235 | 1,959 |
| 1968 ........ | 276 | 169 | 295 | 221 | 249 | 361 | 286 | 303 | 397 | 499 | 425 | 464 | 3,947 |
| $1969 . . . . . . .$. | 393 | 736 | 657 | 762 | 684 | 694 | 553 | 410 | ${ }_{5}^{652}$ | ${ }_{6}^{630}$ | 902 | 640 | 7,713 |
| 1970 ......... | 456 | 417 | 1,064 | 634 | 399 | 799 | 529 | 246 | 528 | 903 | 774 | 490 | 7,238 |
| 1971 ......... | 386 | 431 | 962 | 883 | 594 | 1,151 | 668 | 416 739 | 1,034 |  | 1,004 | 1,036 |  |
| $1972 . . . . . .$. | 533 | 867 | 665 975 | 599 694 | 1,022 627 | 1,177 | 913 578 | 739 328 | 766 391 | 1,040 | 881 664 | 501 560 | 9,735 7694 |
| 1973........ | 915 278 | 833 318 | 975 362 | 694 445 | 627 142 | 599 413 | 578 318 | 328 219 | 391 287 | 711 | 664 283 | 560 301 | -7,694 |
| 1975 .......... | 338 | 449 | 644 | 751 | 1,154 | 772 | 456 | 434 | 550 | 1,205 | 326 | 335 | 6778 |
| 1976........ | 431 | 754 | 1,604 | 467 | 899 | 1.035 | 540 | 464 | 418 | 673 | 408 | 612 | 7.985 |
| 1977 ......... | 495 | 692 | 675 | 358 | 1,034 | 696 | 367 | 379 | 279 | 810 | 1,566 | 696 | 7,827 |
| 1978......... | 459 | 388 | 674 | 251 | 637 | 819 | 456 | 625 | 807 | 1,420 | 575 | 826 | 7,767 |
| 1979......... | 763 | 706 | 441 | 424 | 410 | 613 | 606 | 1,055 | - 589 | 1,274 | r 784 | 1,044 | 9,067 19 |
| 1980 ......... | 1,089 | 1,508 | 2,757 | 679 | 1,802 | 981 | 1.018 | 1,123 | 1,717 | 2,158 | 1,516 | 2,648 | 19,352 |
| State and municipal securities issued, long-term (Bond Buyer)-mil. \$, see p. 73 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 706 | 660 | 756 | 710 | 625 | 1,035 | 463 | 603 | 699 | 643 | 789 | 669 547 | 8,360 |
| 1962 ........ | 866 | 1,123 | 621 | 877 | 897 | , 7672 | 641 | 559 | 426 | 646 | 595 | 547 | 8,558 |
| 1963 ......... | 999 | 810 | 989 | 915 | 902 | 1,072 | 789 | 726 | 452 | 1,282 | 688 | 483 | 10,107 |
| 1964......... | 1,006 | 810 | 844 | 1,204 | 660 | 900 | 922 | 767 | 952 | 816 | 566 | 1,097 | 10,544 |
| 1965......... | 811 | 933 | 1,003 | 971 | 1,020 | 1,000 | 991 | 718 | 984 | 867 | 1,018 | 768 | 11,084 |
| 1966........ | 1,176 | 845 | 848 | 1,181 | 877 | 1,118 | 678 | 764 | 992 | 736 | 950 | 923 | 11,089 |
| 1967......... | 1,450 | 1,159 | 1.437 | 1,129 | 1,209 | 1,461 | 925 | 840 | 1,273 | 991 | 1,320 | 1,093 | 14,288 |
| 1968 ......... | 1,162 | 1,134 | 1,363 | 1,277 | 1,134 | 1,360 | 1,422 | 1,666 | 1,423 | 2,260 | 1,037 | 1,138 | 16,374 |
| 1969......... | 1,244 | 974 | 520 | 1,627 | 1,088 | 710 | 1,052 | 794 | 531 | 1,254 | 853 | 812 | 11,460 |
| 1970........ | 1,314 | 1,198 | 1,504 | 1,625 | 974 | 1,058 | 1,310 | 1,318 | 1,650 | 1,882 | 1,684 | 2,245 | 17,762 |
| 1971........ | 2,614 | 1,823 | 2,104 | 1,859 | 2,114 | 1,988 | 1,951 | 1,850 | 2,044 | 1,679 | 2,286 | 2,058 | 24,370 |
| 1972......... | 1,737 | 1,942 | 2,185 | 1,963 | 1,924 | 2,222 | 1,784 | 1,898 | 1,701 | 1,970 | 1,814 | 1,801 | 22,941 |
| 1973........ | 1,887 | 1,445 | 2,297 | 1,688 | 1,870 | 2,031 | 1,992 | 1,474 | 1,630 | 2,232 | 2,224 | 2,183 | 22,953 |
| 1974........ | 2,288 | 1,970 | 2,091 | 2,322 | 2,177 | 1,942 | 1,381 | 1,056 | 1,626 | 2,319 | 2,245 | 1,407 | 22,824 |
| 1975......... | 2,159 | 2,329 | 2,038 | 2,263 | 2,532 | 3,001 | 3,434 | 2,690 | 2,112 | 2,276 | 2,338 | 2,154 | 29,326 |
| 1976........ | 2,402 | 2,638 | 3,234 | 2,196 | 3,492 | 2,926 | 2,567 | 2,609 | 2,678 | -3,520 | 3,249 | 2,333 | 33,845 |
| 1977........ | 3,371 | 3,136 | 4,026 | 3,448 | 4,237 | 5,668 | 3,107 | 3,997 | 3,787 | 3,635 | 3,142 | 3,506 | 45,060 |
| 1978........ | 3,224 | 2,662 | 4,430 | 3,489 | 5,146 | 4,122 | 3,683 | 6,020 | 2,289 | 3,272 4 4 | 4,026 | 3,854 | 46,215 |
| $1979 . . . . . .$. 1980 | 2,695 2,916 | 2,502 2,555 | 4,525 2,365 | 3,126 4,579 | $\mathbf{2 , 9 1 7}$ 4,773 | 4,483 6,004 | 3,287 4,725 | 3,997 3,918 | 2,588 4 | 4,46 4,391 | 4,286 2,943 | 3,710 3,738 | 42,261 47,133 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic corporate bond yields (Moody's), Aaa rating-percent, see p. 74 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 4.32 | 4.27 | 4.22 | 4.25 | 4.27 | 4.33 | 4.41 | 4.45 | 4.45 | 4.42 | 4.39 | 4.42 | 4.35 |
| 1962........ | 4.42 | 4.42 | 4.39 | 4.33 | 4.28 | 4.28 | 4.34 | 4.35 | 4.32 | 4.28 | 4.25 | 4.24 | 4.33 |
| 1963 ........ | 4.21 | 4.19 | 4.19 | 4.21 | 4.22 | 4.23 | 4.26 | 4.29 | 4.31 | 4.32 | 4.33 | 4.35 | 4.26 |
| 1964 ......... | 4.37 | 4.36 | 4.38 | 4.40 | 4.41 | 4.41 | 4.40 | 4.41 | 4.42 | 4.42 | 4.43 | 4.44 | 4.40 |
| 1965........ | 4.43 | 4.41 | 4.42 | 4.43 | 4.44 | 4.46 | 4.48 | 4.49 | 4.52 | 4.56 | 4.60 | 4.68 | 4.49 |
| 1966........ | 4.74 | 4.78 | 4.92 | 4.96 | 4.98 | 5.07 | 5.16 | 5.31 | 5.49 | 5.41 | 5.35 | 5.39 | 5.13 |
| 1967 ......... | 5.20 | 5.03 | 5.13 | 5.11 | 5.24 | 5.44 | 5.58 | 5.62 | 5.65 | 5.82 | 6.07 | 6.19 | 5.51 |
| 1968......... | 6.17 | 6.10 | 6.11 | 6.21 | 6.27 | 6.28 | 6.24 | 6.02 | 5.97 | 6.09 | 6.19 | 6.45 | 6.18 |
| 1969 ......... | 6.59 | 6.66 | 6.85 | 6.89 | 6.79 | 6.98 | 7.08 | 6.97 | 7.14 | 7.33 | 7.35 | 7.72 | 7.03 |
| 1970 ......... | 7.91 | 7.93 | 7.84 | 7.83 | 8.11 | 8.48 | 8.44 | 8.13 | 8.09 | 8.03 | 8.05 | 7.64 | 8.04 |
| 1971........ | 7.36 | 7.08 | 7.21 | 7.25 | 7.53 | 7.64 | 7.64 | 7.59 | 7.44 | 7.39 | 7.26 | 7.25 | 7.39 |
| 1972........ | 7.19 | 7.27 | 7.24 | 7.30 | 7.30 | 7.23 | 7.21 | 7.19 | 7.22 | 7.21 | 7.12 | 7.08 | 7.21 |
| 1973......... | 7.15 | 7.22 | 7.29 | 7.26 | 7.29 | 7.37 | 7.45 | 7.68 | 7.63 | 7.60 | 7.67 | 7.68 | 7.44 |
| 1974 ......... | 7.83 | 7.85 | 8.01 | 8.25 | 8.37 | 8.47 | 8.72 | 9.00 | 9.24 | 9.27 | 8.89 | 8.89 | 8.57 |
| 1975........ | 8.83 | 8.62 | 8.67 | 8.95 | 8.90 | 8.77 | 8.84 | 8.95 | 8.95 | 8.86 | 8.78 | 8.79 | 8.83 |
| 1976......... | 8.60 | 8.55 | 8.52 | 8.40 | 8.58 | 8.62 | 8.56 | 8.45 | 8.38 | 8.32 | 8.25 | 7.98 | 8.43 |
| 1977 ......... | 7.96 | 8.04 | 8.10 | 8.04 | 8.05 | 7.95 | 7.94 | 7.98 | 7.92 | 8.04 | 8.08 | 8.19 | 8.02 |
| 1978 ......... | 8.41 | 8.47 | 8.47 | 8.56 | 8.69 | 8.76 | 8.88 | 8.69 | 8.69 | 8.89 | 9.03 | 9.16 | 8.73 |
| $1979 . . . . . . .$. | 9.25 | 9.26 | 9.37 | 9.38 | 9.50 | 9.29 | 9.20 | 9.23 | 9.44 | 10.13 | 10.76 | 10.74 | 9.63 |
| 1980 ......... | 11.09 | 12.38 | 12.96 | 12.04 | 10.99 | 10.58 | 11.07 | 11.64 | 12.02 | 12.31 | 12.97 | 13.21 | 11.94 |
| Domestic corporate bond yields (Moody's), Baa rating-percent, see p. 74 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 -........ | 5.10 | 5.07 | 5.02 | 5.01 | 5.01 | 5.03 | 5.09 | 5.11 | 5.12 | 5.13 | 5.11 | 5.10 | 5.08 |
| 1962........ | 5.08 | 5.07 | 5.04 | 5.02 | 5.00 | 5.02 | 5.05 | 5.06 | 5.03 | 4.99 | 4.96 | 4.92 | 5.02 |
| 1963 ........ | 4.91 | 4.89 | 4.88 | 4.87 | 4.85 | 4.84 | 4.84 | 4.83 | 4.84 | 4.83 | 4.84 | 4.85 | 4.86 |
| 1964 ......... | 4.83 | 4.83 | 4.83 | 4.85 | 4.85 | 4.85 | 4.83 | 4.82 | 4.82 | 4.81 | 4.81 | 4.81 | 4.83 |
| 1965......... | 4.80 | 4.78 | 4.78 | 4.80 | 4.81 | 4.85 | 4.88 | 4.88 | 4.91 | 4.93 | 4.95 | 5.02 | 4.87 |
| 1966........ | 5.06 | 5.12 | 5.32 | 5.41 | 5.48 | 5.58 | 5.68 | 5.83 | 6.09 | 6.10 | 6.13 | 6.18 | 5.67 |
| 1967........ | 5.97 | 5.82 | 5.85 | 5.83 | 5.96 | 6.15 | 6.26 | 6.33 | 6.40 | 6.52 | 6.72 | 6.93 | 6.23 |
| 1968 ......... | 6.84 | 6.80 | 6.85 | 6.97 | 7.03 | 7.07 | 6.98 | 6.82 | 6.79 | 6.84 | 7.01 | 7.23 | 6.94 |
| 1969......... | 7.32 | 7.30 | 7.51 | 7.54 | 7.52 | 7.70 | 7.84 | 7.86 | 8.05 | 8.22 | 8.25 | 8.65 | 7.81 |
| 1970 ......... | 8.86 | 8.78 | 8.63 | 8.70 | 8.98 | 9.25 | 9.40 | 9.44 | 9.39 | 9.33 | 9.38 | 9.12 | 9.10 |
| 1971........ | 8.74 | 8.39 | 8.46 | 8.45 | 8.62 | 8.75 | 8.76 | 8.76 | 8.59 | 8.48 | 8.38 | 8.38 | 8.56 |
| 1972........ | 8.23 | 8.23 | 8.24 | 8.24 | 8.23 | 8.20 | 8.23 | 8.19 | 8.09 | 8.06 | 7.99 | 7.93 | 8.15 |
| 1973........ | 7.90 | 7.97 | 8.03 | 8.09 | 8.06 | 8.13 | 8.24 | 8.53 | 8.63 | 8.41 | 8.42 | 8.48 | 8.24 |
| 1974 ........ | 8.48 | 8.53 | 8.62 | 8.87 | 9.05 | 9.27 | 9.48 | 9.77 | 10.18 | 10.48 | 10.60 | 10.63 | 9.50 |
| 1975 ......... | 10.81 | 10.65 | 10.48 | 10.58 | 10.69 | 10.62 | 10.55 | 10.59 | 10.61 | 10.62 | 10.56 | 10.56 | 10.61 |
| 1976........ | 10.41 | 10.24 | 10.12 | 9.94 | 9.86 | 9.89 | 9.82 | 9.64 | 9.40 | 9.29 | 9.23 | 9.12 | 9.75 |
| 1977 ......... | 9.08 | 9.12 | 9.12 | 9.07 | 9.01 | 8.91 | 8.87 | 8.82 | 8.80 | 8.89 | 8.95 | 8.99 | 8.97 |
| 1978........ | 9.17 | 9.20 | 9.22 | 9.32 | 9.49 | 9.60 | 9.60 | 9.48 | 9.42 | 9.59 | 9.83 | 9.94 | 9.49 |
| 1979......... | 10.13 | 10.08 | 10.26 | 10.33 | 10.47 | 10.38 | 10.29 | 10.35 | 10.54 | 11.40 | 11.99 | 12.06 | 10.69 |
| 1980 ......... | 12.42 | 13.57 | 14.45 | 14.19 | 13.17 | 12.71 | 12.65 | 13.15 | 13.70 | 14.23 | 14.64 | 15.14 | 13.67 |
| Domestic municipal bond yields (Bond Buyer), 20 bonds-percent, see p. 74 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . .$. | 3.38 | 3.33 | 3.51 | 3.48 | 3.48 | 3.54 | 3.49 | 3.54 | 3.49 | 3.36 | 3.48 | 3.42 | 3.46 |
| 1962........ | 3.22 | 3.20 | 3.12 | 3.00 | 3.24 | 3.24 | 3.33 | 3.14 | 3.06 | 3.01 | 3.10 | 3.05 | 3.14 |
| 1963 ........ | 3.18 | 3.12 | 3.06 | 3.11 | 3.16 | 3.22 | 3.12 | 3.15 | 3.19 | 3.24 | 3.31 | 3.26 | 3.18 |
| 1964......... | 3.13 | 3.17 | 3.32 | 3.26 | 3.16 | 3.20 | 3.19 | 3.19 | 3.26 | 3.23 | 3.18 | 3.12 | 3.20 |
| $1965 . . . . . . .$. | 3.04 | 3.17 | 3.16 | 3.15 | 3.20 | 3.30 | 3.25 | 3.29 | 3.41 | 3.40 | 3.50 | 3.54 | 3.28 |
| 1966........ | 3.54 | 3.83 | 3.59 | 3.62 | 3.78 | 3.83 | 3.96 | 4.24 | 4.03 | 3.74 | 4.02 | 3.77 | 3.83 |
| $1967 . . . . . .$. | 3.40 | 3.60 | 3.54 | 3.69 | 3.96 | 4.06 | 3.91 | 4.06 | 4.19 | 4.27 | 4.42 | 4.44 | 3.96 |
| $1968 . . . . . . .$. | 4.16 | 4.44 | 4.54 | 4.44 | 4.64 | 4.48 | 4.11 | 4.38 | 4.36 | 4.56 | 4.64 | 4.85 | 4.47 |
| 1969 ......... | 4.91 | 5.04 | 5.25 | 5.10 | 5.60 | 5.68 | 5.93 | 6.26 | 6.19 | 6.13 | 6.58 | 6.79 | 5.79 |
| 1970 ......... | 6.78 | 6.16 | 6.11 | 6.79 | 7.12 | 6.79 | 6.40 | 6.16 | 6.39 | 6.40 | 5.41 | 5.58 | 6.34 |
| 1971........ | 5.16 | 5.34 | 5.15 | 5.69 | 5.70 | 6.19 | 6.05 | 5.39 | 5.24 | 5.11 | 5.44 | 5.02 | 5.46 |
| 1972........ | 5.35 | 5.29 | 5.40 | 5.20 | 5.15 | 5.43 | 5.32 | 5.38 | 5.30 | 5.04 | 4.99 | 5.11 | 5.25 |
| 1973......... | 5.16 | 5.22 | 5.26 | 5.10 | 5.22 | 5.25 | 5.59 | 5.34 | 5.00 | 5.17 | 5.15 | 5.18 | 5.22 |
| 1974........ | 5.20 | 5.26 | 5.57 | 5.91 | 6.08 | 6.33 | 6.70 | 6.91 | 6.68 | 6.65 | 6.71 | 7.08 | 6.26 |
| 1975........ | 6.54 | 6.55 | 6.93 | 6.95 | 7.09 | 6.96 | 7.09 | 7.18 | 7.67 | 7.36 | 7.39 | 7.29 | 7.08 |
| 1976......... | 6.85 | 6.98 | 6.69 | 6.55 | 6.89 | 6.87 | 6.73 | 6.52 | 6.47 | 6.33 | 6.03 | 5.83 | 6.56 |
| 1977......... | 5.93 | 5.92 | 5.85 | 5.68 | 5.72 | 5.56 | 5.62 | 5.54 | 5.51 | 5.55 | 5.47 | 5.66 | 5.67 |
| 1978........ | 5.63 | 5.63 | 5.69 | 5.89 | 6.19 | 6.29 | 6.12 | 6.16 | 6.09 | 6.22 | 6.29 | 6.61 | 6.07 |
| 1979........ | 6.22 | 6.42 | 6.28 | 6.27 | 6.16 | 6.12 | 6.14 | 6.36 | 6.56 | 7.26 | 7.26 | 7.32 | 6.53 |
| 1980 ......... | 7.52 | 8.72 | 9.44 | 7.96 | 7.73 | 7.88 | 8.59 | 8.85 | 9.22 | 9.45 | 9.61 | 9.76 | 8.73 |
| U.S. Treasury bond yields, taxable-percent, see p. 74 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 3.89 | 3.81 | 3.78 | 3.80 | 3.73 | 3.88 | 3.90 | 4.00 | 4.02 | 3.98 | 3.98 | 4.06 | 3.90 |
| 1962......... | 4.08 | 4.09 | 4.01 | 3.89 | 3.88 | 3.90 | 4.02 | 3.97 | 3.94 | 3.89 | 3.87 | 3.87 | 3.95 |
| 1963 ........ | 3.88 | 3.92 | 3.93 | 3.97 | 3.97 | 4.00 | 4.01 | 3.99 | 4.04 | 4.07 | 4.10 | 4.14 | 4.00 |
| 1964........ | 4.15 | 4.14 | 4.18 | 4.20 | 4.16 | 4.13 | 4.13 | 4.14 | 4.16 | 4.16 | 4.12 | 4.14 | 4.15 |
| 1965........ | 4.14 | 4.16 | 4.15 | 4.15 | 4.14 | 4.14 | 4.15 | 4.19 | 4.25 | 4.27 | 4.34 | 4.43 | 4.21 |
| 1966........ | 4.43 | 4.61 | 4.63 | 4.55 | 4.57 | 4.63 | 4.74 | 4.80 | 4.79 | 4.70 | 4.74 | 4.65 | 4.66 |
| 1967 ......... | 4.40 | 4.47 |  | 4.51 | ${ }^{4.76}$ |  |  | 4.95 5 |  | 5.18 |  | 5.36 | 4.85 |
| ${ }_{1}^{1968 . . . . . . . . . ~}$ | 5.18 5.74 | 5.16 5.86 | 5.39 6.05 | 5.28 5.84 | 5.40 5.85 | 5.23 6.06 | 5.09 6.07 | 5.04 6.02 | 5.09 6.32 | 5.24 6.27 | 5.36 6.51 | 5.65 6.81 | 5.25 6.10 |
| 1970......... | 6.86 | 6.44 | 6.39 | 6.53 | 6.94 | 6.99 | 6.57 | 6.75 | 6.63 | 6.59 | 6.24 | 5.97 | 6.59 |
| 1971 ........ | 5.91 | 5.84 | 5.71 | 5.75 | 5.96 | 5.94 | 5.91 | 5.78 | 5.56 | 5.46 | 5.44 | 5.62 | 5.74 |
| 1972........ | 5.62 | 5.67 | 5.66 | 5.74 | 5.64 | 5.59 | 5.57 | 5.54 | 5.70 | 5.69 | 5.50 | 5.63 | 5.63 |
| 1973......... | 5.94 | 6.14 | 6.20 | 6.11 | 6.22 | 6.32 | 6.53 | 6.81 | 6.42 | 6.26 | 6.31 | 6.35 | 6.30 |
| 1974......... | 6.56 | 6.54 | 6.81 | 7.04 | 7.07 | 7.03 | 7.18 | 7.33 | 7.30 | 7.22 | 6.93 | 6.78 | 6.99 |
| 1975 ......... | 6.68 | 6.61 | 6.73 | 7.03 | 6.99 | 6.86 | 6.89 | 7.06 | 7.29 | 7.29 | 7.21 | 7.17 | 6.98 |
| 1976........ | 6.94 | 6.92 | 6.87 | 6.73 | 6.99 | 6.92 | 6.85 | 6.79 | 6.70 | 6.65 | 6.62 | 6.39 | 6.78 |
| 1977 ......... | 6.68 | 7.15 | 7.20 | 7.14 | 7.17 | 6.99 | 6.97 | 7.00 | 6.94 | 7.08 | 7.14 | 7.23 | 7.06 |
| 1978........ | 7.50 | 7.60 | 7.63 | 7.74 | 7.87 | 7.94 | 8.09 | 7.87 | 7.82 | 8.07 | 8.16 | 8.36 | 7.89 |
| 1979......... | 8.43 | 8.43 | 8.45 | 8.44 | 8.55 | 8.32 | 8.35 | 8.42 | 8.68 | 9.44 | 9.80 | 9.59 | 8.74 |
| 1980........ | 10.03 | 11.55 | 11.87 | 10.83 | 9.82 | 9.40 | 9.83 | 10.53 | 10.94 | 11.20 | 11.83 | 11.89 | 10.81 |
| Dow Jones averages, 30 industrial stocks, see p. 75 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . .$. | 632.20 | 650.01 | 670.56 | 684.90 | 693.03 | 691.44 | 690.66 | 718.64 | 711.02 | 703.01 | 724.74 | 728.44 | 691.55 |
| 1962........ | 705.16 | 711.95 | 714.21 | 690.28 | 643.71 | 572.64 | 581.78 | 602.51 | 597.02 | 580.65 | 628.82 | 648.38 | 639.76 |
| 1963 ........ | 672.10 | 679.75 | 674.63 | 707.12 | 720.84 | 719,14 | 700.75 | 714.15 | 738.52 | 747.52 | 743.24 | 759.94 | 714.81 |
| 1964 ........ | 776.62 | 793.03 | 812.18 | 820.94 | 823.12 | 817.63 | 844.24 | 835.30 | 863.55 | 875.26 | 880.04 | 866.73 | 834.05 |
| 1965........ | 889.89 | 894.41 | 896.44 | 907.71 | 927.50 | 878.06 | 873.43 | 887.70 | 922.18 | 944.77 | 953.31 | 955.19 | 910.88 |
| 1966........ | 985.93 | 977.15 | 926.43 | 943.70 | 890.70 | 888.73 | 875.87 | 817.55 | 791.65 | 778.10 | 806.55 | 800.86 | 873.60 |
| 1967......... | 830.56 | 851.12 | 858.11 | 868.66 | 883.74 | 872.66 | 888.51 | 912.46 | 923.45 | 907.54 | 865.43 | 887.20 | 879.12 |
| 1968 ........ | 884.77 | 847.20 | 834.76 | 893.37 | 905.22 | 906.82 | 905.32 | 883.72 | 922.80 | 955.47 | 964.12 | 968.39 | 906.00 |
| 1969 ......... | 934.99 | 931.29 | 916.52 | 927.38 | 954.86 | 896.61 | 844.02 | 825.46 | 826.71 | 832.51 | 841.08 | 789.22 | 876.72 |
| 1970 .......... | 782.96 | 756.21 | 777.62 | 771.65 | 691.96 | 699.30 | 712.80 | 731.97 | 759.38 | 763.72 | 769.27 | 821.51 | 753.20 |
| 1971 ......... | 849.04 | 879.69 | 901.29 | 932.54 | 925.49 | 900.43 | 887.81 | 875.40 | 901.22 | 872.15 | 822.11 | 869.90 | 884.76 |
| 1972........ | 904.65 | 914.37 | 939.23 | 958.16 | 948.22 | 943.43 | 925.92 | 958.34 | 950.58 | 944.10 | 1,001.19 | 1,020.32 | 950.71 |
| 1973......... | 1,026.82 | 974.04 | 957.35 | 944.10 | 922.41 | 893.90 | 903.61 | 883.73 | 909.98 | 967.62 | 878.98 | 824.08 | 923.88 |
| 1974........ | 857.24 | 831.34 | 874.00 | 847.79 | 829.84 | 831.43 | 783.00 | 729.30 | 651.28 | 638.62 | 642.10 | 596.50 | 759.37 |
| 1975........ | 659.09 | 724.89 | 765.06 | 790.93 | 836.56 | 845.70 | 856.28 | 815.51 | 818.28 | 831.26 | 845.51 | 840.80 | 802.49 |
| 1976........ | 929.34 | 971.70 | 988.55 | 992.51 | 988.82 | 985.59 | 993.20 | 981.63 | 994.37 | 951.95 | 944.58 | 976.86 | 974.92 |
| 1977 ......... | 970.62 | 941.77 | 946.11 | 929.10 | 926.31 | 916.56 | 908.20 | 872.26 | 853.30 | 823.96 | 828.51 | 818.80 | 894.62 |
| $1978 . . . . . . .$. | 781.09 837 | 763.57 825.18 | 756.37 84784 | 794.66 | 838.56 837.41 | 840.26 83855 | 831.71 836.95 | 887.93 873.55 | 878.64 878.50 | 857.69 84039 | 804.29 | 807.94 | 820.23 |
| $1979 . . . . . . .$. $1980 . . . .$. | 837.39 860.74 | 825.18 878.22 | 847.84 803.56 | 864.96 786.33 | 837.41 828.19 | 868.65 869.85 | 836.95 909.79 | 873.55 9473 | 878.50 946.67 | 840.39 949.17 | 815.78 971.08 | 836.14 945.96 | 844.40 891.41 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Standard and Poor's Corporation, combined index (500 stocks)-1941-43=10, see p. 75 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 59.72 | 62.17 | 64.12 | 65.83 | 66.50 | 65.62 | 65.44 | 67.79 | 67.26 | 68.00 | 71.08 | 71.74 | 66.27 |
| 1962......... | 69.07 | 70.22 | 70.29 | 68.05 | 62.99 | 55.63 | 56.97 | 58.52 | 58.00 | 56.17 | 60.04 | 62.64 | 62.38 |
| 1963........ | 65.06 | 65.92 | 65.67 | 68.76 | 70.14 | 70.11 | 69.07 | 70.98 | 72.85 | 73.03 | 72.62 | 74.17 | 69.87 |
| 1964......... | 76.45 | 77.39 | 78.80 | 79.94 | 80.72 | 80.24 | 83.22 | 82.00 | 83.41 | 84.85 | 85.44 | 83.96 | 81.37 |
| 1965......... | 86.12 | 86.75 | 86.83 | 87.97 | 89.28 | 85.04 | 84.91 | 86.49 | 89.38 | 91.39 | 92.15 | 91.73 | 88.17 |
| 1966 ..... | 93.32 | 92.69 | 88.88 | 91.60 | 86.78 | 86.06 | 85.84 | 80.65 | 77.81 | 77.13 | 80.99 | 81.33 | 85.26 |
| 1967 ......... | 84.45 | 87.36 | 89.42 | 90.96 | 92.59 | 91.43 | 93.01 | 94.49 | 95.81 | 95.66 | 92.66 | 95.30 | 91.93 |
| 1968 ....... | 95.04 | 90.75 | 89.09 | 95.67 | 97.87 | 100.53 | 100.30 | 98.11 | 101.34 | 103.76 | 105.40 | 106.48 | 98.69 |
| 1969......... | 102.04 | 101.46 | 99.30 | 101.26 | 104.62 | 99.14 | 94.71 | 94.18 | 94.51 | 95.52 | 96.21 | 91.11 | 97.84 |
| 1970 ......... | 90.31 | 87.16 | 88.65 | 85.95 | 76.06 | 75.59 | 75.72 | 77.92 | 82.58 | 84.37 | 84.28 | 90.05 | 83.22 |
| 1971 ......... | 93.49 | 97.11 | 99.60 | 103.04 | 101.64 | 99.72 | 99.00 | 97.24 | 99.40 | 97.29 | 92.78 | 99.17 | 98.29 |
| 1972........ | 103.30 | 105.24 | 107.69 | 108.81 | 107.65 | 108.01 | 107.21 | 111.01 | 109.39 | 109.56 | 115.05 | 117.50 | 109.20 |
| 1973........ | 118.42 | 114.16 | 112.42 | 110.27 | 107.22 | 104.75 | 105.83 | 103.80 | 105.61 | 109.84 | 102.03 | 94.78 | 107.43 |
| 1974........ | 96.11 | 93.45 | 97.44 | 92.46 | 89.67 | 89.79 | 82.82 | 76.03 | 68.12 | 69.44 | 71.74 | 67.07 | 82.85 |
| 1975......... | 72.56 | 80.10 | 83.78 | 84.72 | 90.10 | 92.40 | 92.49 | 85.71 | 84.67 | 88.57 | 90.07 | 88.70 | 86.16 |
| 1976........ | 96.86 | 100.64 | 101.08 | 101.93 | 101.16 | 101.77 | 104.20 | 103.29 | 105.45 | 101.89 | 101.19 | 104.66 | 102.01 |
| 1977 ......... | 103.81 | 100.96 | 100.57 | 99.05 | 98.76 | 99.29 | 100.18 | 97.75 | 96.23 | 93.74 | 94.28 | 93.82 | 98.20 |
| 1978 ........ | 90.25 | 88.98 | 88.82 | 92.71 | 97.41 | 97.66 | 97.19 | 103.92 | 103.86 | 100.58 | 94.71 | 96.11 | 96.02 |
| 1979........ | 99.71 | 98.23 | 100.11 | 102.07 | 99.73 | 101.73 | 102.71 | 107.36 | 108.60 | 104.47 | 103.66 | 107.78 | 103.01 |
| $1980 . . . . . . .$. | 110.87 | 115.34 | 104.69 | 102.97 | 107.69 | 114.55 | 119.83 | 123.50 | 126.51 | 130.22 | 135.65 | 133.48 | 118.78 |
| Standard and Poor's Corporation, 400 industrial stock prices-1941-43=10, see p. 75 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 63.20 | 65.71 | 67.83 | 69.64 | 70.34 | 69.48 | 69.15 | 71.69 | 70.89 | 71.42 | 74.72 | 75.81 | 69.99 |
| 1962........ | 72.99 | 74.22 | 74.22 | 71.64 | 66.32 | 58.32 | 59.61 | 61.29 | 60.67 | 58.66 | 62.90 | 65.59 | 65.54 |
| 1963. | 68.00 | 68.91 | 68.71 | 72.17 | 73.60 | 73.61 | 72.45 | 74.43 | 76.63 | 77.09 | 76.69 | 78.38 | 73.39 |
| 1964 ........ | 80.85 | 81.96 | 83.64 | 84.92 | 85.79 | 85.13 | 88.19 | 86.70 | 88.27 | 89.75 | 90.36 | 88.71 | 86.19 |
| 1965 ...... | 91.04 | 91.64 | 91.75 | 93.08 | 94.69 | 90.19 | 89.92 | 91.68 | 94.93 | 97.20 | 98.02 | 97.66 | 93.48 |
| 1966 ......... | 99.56 | 99.11 | 95.04 | 98.17 | 92.85 | 92.14 | 91.95 | 86.40 | 83.11 | 82.01 | 86.10 | 86.50 | 91.08 |
| 1967......... | 89.88 | 93.35 | 95.86 | 97.54 | 99.59 | 98.61 | 100.38 | 102.11 | 103.84 | 104.16 | 100.90 | 103.91 | 99.18 |
| 1968 ....... | 103.11 | 98.33 | 96.77 | 104.42 | 107.02 | 109.73 | 109.16 | 106.77 | 110.53 | 113.29 | 114.77 | 116.01 | 107.49 |
| 1969 ......... | 110.97 | 110.15 | 108.20 | 110.68 | 114.53 | 108.59 | 103.68 | 103.39 | 103.97 | 105.07 | 105.86 | 100.48 | 107.13 |
| 1970 ........ | 99.40 | 95.73 | 96.95 | 94.01 | 83.16 | 82.96 | 83.00 | 85.40 | 90.66 | 92.85 | 92.58 | 98.72 | 91.29 |
| 1971 ........ | 102.22 | 106.62 | 109.59 | 113.68 | 112.41 | 110.26 | 109.09 | 107.26 | 109.85 | 107.28 | 102.21 | 109.67 | 108.35 |
| $1972 \ldots . . . .$. | 114.12 | 116.86 | 119.73 | 121.34 | 120.16 | 120.84 | 119.98 | 124.35 | 122.33 | 122.39 | 128.29 | 131.08 | 121.79 |
| 1973........ | 132.55 | 127.87 | 126.05 | 123.56 | 119.95 | 117.20 | 118.65 | 116.75 | 118.52 | 123.42 | 114.64 | 106.16 | 120.44 |
| 1974........ | 107.18 | 104.13 | 108.98 | 103.66 | 101.17 | 101.62 | 93.54 | 85.51 | 76.54 | 77.57 | 80.17 | 74.80 | 92.91 |
| 1975. | 80.50 | 89.29 | 93.90 | 95.27 | 101.56 | 103.68 | 103.84 | 96.21 | 94.96 | 99.29 | 100.86 | 99.31 | 96.56 |
| 1976. | 108.45 | 112.96 | 113.73 | 114.67 | 113.76 | 114.50 | 116.99 | 115.63 | 118.15 | 114.03 | 112.96 | 116.33 | 114.35 |
| 1977 ....... | 115.17 | 112.14 | 111.88 | 109.89 | 109.10 | 109.46 | 110.12 | 107.50 | 105.94 | 103.18 | 103.71 | 103.13 | 108.44 |
| 1978...... | 99.34 | 97.95 | 97.65 | 102.07 | 107.70 | 107.96 | 107.39 | 114.99 | 115.11 | 111.56 | 105.23 | 106.92 | 106.16 |
| 1979........ | 111.15 | 109.49 | 111.66 | 113.95 | 111.24 | 112.98 | 113.63 | 118.93 | 121.06 | 116.95 | 116.12 | 120.78 | 114.83 |
| 1980 ......... | 124.72 | 130.91 | 118.73 | 115.57 | 120.80 | 128.80 | 135.23 | 140.18 | 143.73 | 148.36 | 155.08 | 152.19 | 134.52 |
| Exports (merchandise), including reexports, total-mil. \$, see p. 77 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 1,647.9 | 1,677.3 | 1,937.9 | 1,707.7 | $1,753.6$ | 1.710 .7 | 1,650.1 | 1,671.7 | 1,637.9 | 1.907 .0 | 1,846.0 | 1,851.8 | 20,999.4 |
| 1962 ...... | 1,664.7 | 1,779.3 | 1,850.8 | 1,891.0 | 1,976.4 | 1,978.2 | 1,710.0 | 1,686.0 | 1,764.6 | 1,623.5 | 1,866.8 | 1,908.8 | 21,700.0 |
| 1963 ......... | 1,012.8 | 2,102.2 | 2,133.0 | 2,060.5 | 2,172.7 | 1,872.0 | 1,835.0 | 1,913.5 | 1,828.7 | 2,087.9 | 2,116.3 | 2,212.6 | 23,347.3 |
| 1964. | 2,128.3 | 2,104.5 | 2,193.4 | 2,226.3 | 2,276.4 | 2,116.8 | 2,123.1 | 1,974.9 | 2,140.7 | 2,321.3 | 2,274.3 | 2,628.4 | 26,508.3 |
| $1965 . . .$. | 1,247.3 | 1,598.2 | 2,973.5 | 2,613.2 | 2,428.1 | 2,335.6 | 2,289.6 | 2,189.3 | 2,162.2 | 2,487.9 | 2,502.9 | 2,650.4 | 27,469.6 |
| 1966........ | 2,129.6 | 2,294.9 | 2,811.9 | 2,598.9 | 2,615.6 | 2,568.6 | 2,426.2 | 2,345.3 | 2,491.9 | 2,693.2 | 2,627.0 | $2,716.5$ | 30,319.6 |
| 1967 .......... | 2,526.1 | 2.466 .9 | 2,828.7 | 2,704.7 | 2,725.2 | 2,667.8 | $2,419.3$ | 2,487.5 | 2,545.5 | 2,486.9 | 2,796.1 | 2,871.5 | 31,526.2 |
| 1968 ........ | 2,738.3 | 2,749.0 | 2,681.5 | 3,000.0 | 2,984.3 | 2,832.9 | $2,733.9$ | 2,857.2 | 2,990. 2 | $2,780.5$ | 3,193.4 | 3,094.7 | 34,635.9 |
| 1969 ......... | 2,112.3 | 2,194.1 | 3,419.3 | 3.564 .1 | 3,599.6 | 3,168.2 | 3,042.6 | 3,213.2 | 3,183.7 | 3,618.2 | 3,469.2 | 3,421.0 | 38,005.6 |
| 1970 ........ | 3,290.6 | 3,430.8 | 3,619.1 | 3,647.3 | 3,939.8 | 3,766.4 | 3,596.7 | 3,304.7 | 3,373.5 | 3,974.5 | 3,544.9 | 3,735.8 | 43,224.0 |
| 1971........ | 3,530.4 | 3,559.4 | 4,155.9 | 3,856.5 | 3,963.5 | 3,741.1 | 3,395.7 | 3,423.8 | 4,259.5 | 2,891.1 | 3,264.5 | 4,088.4 | 44,129.9 |
| 1972........ | 3,864.4 | 3,816.4 | 4,344.8 | 3,938.4 | 4,189.3 | 4,050.7 | 3,742.9 | 3,974.9 | 4,006.6 | 4,503.6 | 4,608.6 | 4,717.8 | 49,758.5 |
| 1973..... | 4,774.0 | 4,902.6 | 5,977.8 | 5,598.3 | 6,066.2 | 5,898.4 | 5,397.1 | 5,817.1 | 6,021.2 | 6,784.9 | 7,136.1 | 6,965.1 | 71,338.8 |
| 1974. | 6,866.9 | 7,334.0 | 8,525.5 | 8,408.7 | $8,489.5$ | 8,384.7 | 7,694.6 | 7,997.7 | 7,671.8 | $8,993.9$ | 9,396.8 | $8,743.3$ | 98,507.2 |
| 1975......... | 9,323.6 | 8,591.7 | 9,474.0 | 9,146.8 | 8,972.3 | $8,729.0$ | 8,255.6 | 8,511.0 | 8,389.6 | 9,767.3 | 9,538.6 | 9,351.2 | 108,050.4 |
| 1976........ | 8,773.7 | 8,754.8 | 9,834.3 | 9,843.9 | 9,980.1 | 9,871.0 | 9,350.2 | 8,978.0 | $9,256.3$ | 10,159.5 | $9,700.3$ | 10,837.7 | 115,339.9 |
| 1977 ......... | 9,137.0 | 9,474.9 | 11,058.3 | 10,533.9 | 10,974.8 | 10,282.4 | 9,742.8 | 8,987.1 | 10,371.1 | 9,557.4 | $9,692.6$ | 11,399.9 | 121,212.3 |
| 1978 ...... | 9,372.4 | 9,521.6 | 12,086.3 | 12,074.5 | 12,507.6 | 12,493.9 | 10,959.4 | 11,626.1 | 12,728.0 | 13,164.6 | $13,681.7$ | 13,549.9 | 143,766.2 |
| 1979 ...... | 12,577.2 | 12,944.4 | 15,607.4 | 14,277.1 | 14,842.7 | 15,378.6 | 14,749.0 | 15,053.5 | 14,962.6 | 17,304.8 | 17,331.0 | 16,996.4 | 182,024.7 |
| 1980 ........ | 16,371.7 | 16,976.5 | 19,693.9 | 19,154.3 | 18,771.9 | 18,681.6 | 17,217.1 | 17,946.5 | 17,835.3 | 19,968.4 | 18,618.3 | 19,550.7 | 220,786.3 |
| Exports (merchandise), including reexports, excluding Department of Defense shipments-mil. \$, see p. 77 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 1,540.0 | 1,611.9 | 1,892.8 | 1,649.2 | 1,681.1 | 1,655.6 | 1,571.5 | 1,600.2 | 1,563.4 | 1,834.0 | $1,787.7$ | 1,800.9 | 20,188.3 |
| 1962......... | 1,614.4 | 1,717.1 | 1,789.0 | 1,808.6 | 1,896.4 | 1,901.8 | 1,622.4 | 1,638.1 | 1,714.3 | 1,593.0 | 1,807.1 | 1,870.5 | 20,972.7 |
| 1963 ......... | 962.5 | 2,018.7 | 2,066.8 | 1,971.2 | 2,079.3 | 1,785.6 | 1,730.6 | 1,821.0 | 1,770.7 | 2,031.1 | 2,040.3 | 2,149.5 | 22,427.3 |
| 1964........ | 2,035.7 | 2,007.5 | 2,141.4 | 2,140.0 | 2,224.1 | 2,048.8 | 2,048.2 | 1,901.8 | 2,086.3 | 2,289.9 | 2,190.1 | $2,576.3$ | 25,690.1 |
| 1965........ | 1,188.0 | 1,513.8 | 2,891.1 | 2,530.0 | 2,381.2 | 2,218.9 | 2,216.9 | 2,124.5 | 2,139.4 | 2,463.4 | 2,437.9 | 2,594.4 | 26,690.8 |
| 1966......... | 2,129.6 | 2,207.7 | 2,741.0 | 2,463.1 | 2,504.6 | 2,466.9 | 2,326.3 | 2,274.6 | 2,423.9 | 2,624.0 | 2,571.9 | 2,645.6 | 29,379.2 |
| 1967 ......... | 2,470.6 | 2,415.5 | 2,793.7 | 2,665.4 | 2,682.9 | $2,618.5$ | 2,376.9 | 2,396.5 | 2,500.3 | 2,441.7 | 2,760.0 | $2,812.3$ | 30,934.4 |
| 1968. | 2,685.5 | 2,689.7 | 2,646.8 | 2,960.7 | 2,960.6 | 2,783.2 | 2,674.8 | 2,803.6 | 2,947.0 | 2,732.0 | 3,133.5 | 3,045.6 | 34,062.8 |
| 1969 .......... | 2,057.6 | 2,159.8 | 3,368.0 | 3,505.1 | 3,548.1 | 3,098.1 | 2,994.9 | 3,151.3 | 3,110.4 | 3,562.7 | 3,413.2 | 3,362.4 | 37,331.7 |
| 1970......... | 3,230.2 | 3,386.9 | 3,576.8 | 3,597.9 | 3,906.2 | 3,714.6 | 3,554.0 | 3,263.9 | 3,334.6 | 3,915.9 | 3,494.2 | 3,684.1 | 42,659.3 |
| 1971........ | 3,479.9 | 3,528.2 | 4,107.8 | 3,812.6 | 3,906.6 | 3,686.6 | 3,338.1 | 3,366.2 | 4,219.8 | 2.825 .7 | 3.221 .3 | 4,055.9 | $43,548.6$ |
| 1972........ | 3,806.6 | 3.778 .0 | 4,305.3 | 3,888.4 | 4,136.6 | 4,014.7 | 3,676.9 | 3,929.3 | 3,963.4 | 4,436.1 | 4.578 .0 | 4,685.7 | 49,199.0 |
| 1973........ | 4.732 .2 | 4,866.0 | 5,924.9 | 5,562.9 | 6,025.2 | 5,859.9 | 5,331.0 | 5,785.2 | 5,964.6 | 6,750.7 | 7,099.6 | 6,921.1 | 70,823.2 |
| 1974.......... | 6,824.9 | 7,292.2 | 8,497.8 | 8,372.1 | 8,428.4 | 8,327.7 | 7,654.8 | 7,928.5 | 7,610.6 | 8,926.0 | 9,342.6 | 8,702.6 | 97,908.1 |
| 1975......... | 9,244.7 | 8,546.0 | 9,445.1 | 9,085.0 | 8,921.3 | 8,668.7 | 8,226.2 | $8,501.1$ | 8,364.0 | 9,735.7 | 9,525.5 | 9,325.9 | 107,589.3 |
| 1976. | 8,764.1 | $8,750.0$ | 9,829.0 | 9,834.6 | 9,969.5 | 9,858.1 | 9,345.6 | 8,908.4 | 9,206.6 | 10,155.2 | 9,695.1 | 10,833.6 | 115,149.8 |
| 1977 ......... | 9,120.3 | 9,469.9 | 11,050.5 | 10,528.4 | 10,969.7 | 10,279.3 | 9,739.6 | 8,984.1 | 10,367.5 | 9,554.8 | 9,690.2 | 11,396.1 | 121,150.4 |
| 1978......... | 9,369.9 | 9,517.6 | 12,081.0 | 12,069.1 | 12,491.9 | 12,483.9 | 10,948.8 | 11,618.2 | 12.726 .8 | 13,160.8 | 13,664.8 | $13,548.0$ | 143,680.9 |
| 1979......... | 12,574.0 | 12,940.5 | 15,605.1 | 14,266.8 | 14,836.7 | 15,357.1 | 147,343.0 | 15,019.1 | 14,942.6 | 17,297.0 | 17,311.9 | 16,965.9 | 181,859.7 |
| 1980 ......... | 16,354.6 | 16,964.3 | 19,680.2 | 19,142.0 | 18,766.3 | 18,681.6 | 17,181, 1 | 17,938.9 | 17,807.2 | 19,956.4 | 18,614.2 | 19,543.1 | 220,630.1 |
| Exports (merchandise) incl. reexports, excl. Dept. of Defense shipments, seas. adj.-mil. \$, see p. 77 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 1,622.5 | 1,707.7 | 1,755.1 | 1,636.8 | 1,577.5 | 1,621.4 | 1,697.9 | 1,694.7 | 1,669.1 | 1,808.8 | 1,738.2 | 1,700.5 |  |
| 1962 ......... | 1,667.1 | 1,819.1 | 1,663.6 | 1,804.4 | 1,763.8 | 1,877.3 | 1,749.8 | 1,709.0 | 1,898.0 | 1,541.7 | 1,717.1 | 1,811.4 |  |
| 1963 .......... | 987.3 | 2,142.8 | 1,953.9 | 1,926.6 | 1,898.7 | 1,837.4 | 1,839.1 | 1,911.6 | 1,964.4 | 1,942.7 | 1,946.4 | 2,059.2 | - |
| 1964 ........ | 2,052.4 | 2,076.0 | 2,067.2 | 2,080.8 | 2,076.5 | 2,080.2 | 2,118.4 | 2,095.1 | 2,237.0 | 2,150.2 | 2,183.0 | 2,393.8 | $\ldots$ |
| 1965......... | 1,227.5 | 1,622.6 | 2,739.0 | 2,406.3 | 2,299.2 | 2,234.7 | 2,299.5 | 2,328.9 | 2,291.3 | 2,349.3 | 2,378.1 | 2,362.3 | ............ |
| 1966......... | 2,298.3 | 2,352.6 | 2,530.1 | 2,316.5 | 2,415.5 | 2,484.5 | 2,468.8 | 2,459.6 | 2,502.5 | 2,616.4 | 2,490.9 | 2,467.4 |  |
| $1967 . . .$. | 2,639.0 | 2,581.7 | $2,524.5$ | 2,608.0 | 2,549.0 | 2,582.2 | 2,601.4 | 2,565.8 | 2,596.9 | 2,415.2 | 2,670.8 | 2,676.8 | ............ |
| $1968 . . . . .$. | 2,814.5 | 2,775.0 | 2,438.6 | 2,855.3 | $2,739.9$ | 2,869.7 | 2,858.0 | 2,949.5 | 3,211.1 | 2,631.1 | 2,972.3 | 2,977.4 | ... |
| 1969. | 2,160.7 | 2,266.1 | 3,188.2 | 3,318.3 | 3,267.7 | 3,179.2 | 3,182.0 | 3,366.1 | 3,340.9 | 3,342.1 | 3,397.6 | 3,279.8 | ............. |
| 1970......... | 3,405.6 | 3,546.5 | 3,375.0 | 3,410.0 | 3,660.9 | 3,726.9 | 3,703.6 | 3,591.4 | 3,552.7 | 3,688.0 | 3,499.4 | 3,569.2 | ................. |
| 1971 ......... | 3,601.3 | 3,694.5 | 3,789.5 | 3,630.7 | 3,746.3 | 3,672.3 | 3,572.8 | 3.666 .5 | 4,486.8 | 2,668.8 | 3.195 .7 | 3,880.9 |  |
| 1972 ......... | 4,074.3 | 3,823.9 | 3,868.5 | 3,820.4 | 3,881.6 | 3,971.0 | 4,074.1 | 4,191.3 | 4,176.4 | 4,311.5 | 4,468.1 | 4,553.2 |  |
| 1973........ | 4,955.2 | 5,070.3 | 5,311.0 | 5,493.7 | 5,561.4 | 5,727.6 | 5,865.3 | 6,042.0 | 6,419.8 | 6,585.4 | 6,878.8 | 6,948.9 |  |
| 1974. | 7,150.2 | 7,548.9 | 7,625.4 | 8,107.8 | 7,652.4 | 8,316.9 | 8,306.9 | $8,379.3$ | $8,399.3$ | 8,672.8 | 8,972.9 | 8,862.1 | ............ |
| 1975........ | 9,497.3 | 8,804.0 | $8,714.8$ | 8,713.0 | 8,240.6 | $8,754.5$ | $8,884.5$ | 9,038.0 | 9,116.1 | 9,241.3 | 9,420.9 | 9,272.1 | - |
| $1976 . . . . . .$. | 9,107.5 | 8,932.2 | 9,025.7 | 9,377.0 | 9,570.4 | ${ }^{9,733.5}$ | 9,988.9 | 9,826.2 | -9,839.3 | $9,770.3$ | 9,602.0 | 10,448.1 | ........... |
| 1977 -........ | 9,666.5 | 9,897.5 | 10,164.2 | 9,940.0 | 10,528.6 | 10,090.6 | 10,372.3 | 9,683.2 | 11,038.6 | 9,357.4 | 9,477.9 | 10,999.0 | ............ |
| 1978........ | 9,868.4 | 9,945.5 | 11.149 .6 | 11,632.1 | 11,787.3 | 12,267.6 | $11,668.6$ | 12,290.6 | 13,287.8 | 12,906.2 | $13,460.4$ 16,938 | 13,299.0 | ................ |
| $1979 . . . . . . .$. 1980 | $13,280.8$ $17,347.7$ | $13,627.4$ $17,233.0$ | $14,317.0$ $18,534.4$ | $13,988.2$ $18,468.4$ | $14,106.4$ $17,677.7$ | $14,828.4$ $18,641.8$ | $158,7075.0$ 18, | $15,53.5$ $19,103.4$ | $15,843.1$ $18,701.0$ | $16,708.1$ 19 | $16,9384.3$ 18,634 | $16,753.4$ $19,117.7$ |  |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General imports, total-mil. \$, see p. 80 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 1,149.7 | 1,067.7 | 1,255.3 | 1,063.0 | 1,222.9 | 1,232.1 | 1,287.0 | 1,252.1 | 1,197.2 | 1,357.6 | 1,335.0 | 1,294.2 | 713.8 |
| $1962 . .$. | 1,367.6 | 1,213.0 | 1,380.8 | 1,334.0 | 1,453.1 | 1,348.7 | 1,333.6 | 1,356.8 | 1,341.5 | 1,442.1 | 1,449.2 | 1,359.4 | 16,389.5 |
| 1963..... | 1,116.2 | 1,385.4 | 1,462.5 | 1,454.2 | 1,458.9 | 1,355.9 | 1,502.1 | 1,459.7 | 1,398.3 | 1,591.3 | 1,425.0 | 1,528.5 | 17,138.0 |
| 1964..... | 1,444.5 | 1,336.8 | 1,590.2 | 1,558.8 | 1,455.7 | 1,594.1 | 1,612.3 | 1,491.3 | 1,561.5 | 1,612.8 | 1,671.6 | 1,754.7 | 18,684.4 |
| 1965........ | 1,113.0 | 1,462.7 | 2,033.4 | 1,856.7 | 1,723.6 | 1,905.9 | 1,710.2 | 1,804.0 | 1,856.0 | 1,876.5 | 2,017.0 | 2,006.7 | 21,364.4 |
| 1966........ | 1,828.7 | 1,822.5 | 2,242.4 | 2,071.2 | 2,074.3 | $2,188.6$ | 2,072.1 | 2,180.2 | 2,292.8 | 2,276.9 | 2,252.4 | 2,240.1 | 25,542.2 |
| 1967........ | 2,261.4 | 2,003.7 | 2,351.1 | 2,090.9 | 2,219.1 | 2,269.6 | 2,127.4 | 2,165.7 | 2,111.8 | 2,338.5 | 2,441.7 | 2,431.4 | 26,812.3 |
| 1968........ | 2,738.6 | 2,455.7 | 2,569.5 | 2,754.3 | 2,840.7 | 2,661.1 | 2,826.7 | 2,750.6 | 2,879.6 | 2,935.5 | 2,803.8 | 3,010.2 | 33,226.3 |
| 1969..... | 2,022.0 | 2,399.1 | 2,988.4 | 3,330,3 | 3,236.6 | 3,214.1 | 3,151.7 | 2,908.6 | 3,130.4 | 3,429.1 | 2,987.0 | 3,245.6 | 36,042.8 |
| 1970 ......... | 3,125.1 | 2,947.4 | 3,382.1 | 3,389.9 | 3,175.1 | 3,503.9 | 3,310.8 | 3,115.9 | 3,446.6 | 3,596.7 | 3,405.4 | 3,552.5 | 39,951.6 |
| 1971........ | 3,421.1 | 3,187.3 | 3,909.7 | 3,887.1 | 3,845.1 | 4,271.0 | 3,693.4 | 3,838.2 | 4,245.9 | 3,463.3 | 3,522.0 | 4,278.7 | 45,562.7 |
| 1972........ | 4,278.6 | 4,179.4 | 4,843.6 | 4,251.6 | 4,725.7 | 4,766.1 | 4,313.6 | 4,727.4 | 4,491.4 | 5,008.5 | 5,201.4 | 4,795.7 | 55,582.8 |
| 1973......... | 5,406.4 | 4,958.9 | 5,604.1 | 5,353.3 | 6,037.0 | 5,910.5 | 5,659.1 | 6,016.5 | 5,307.4 | 6,402.9 | 6,845.4 | 5,974.2 | 69,475.7 |
| 1974........ | 6,613.7 | 6,644.5 | 7,781.4 | 8,333.5 | 8,834.8 | 8,501.5 | 8,965.3 | 9,096.6 | 8,360.7 | 9,094.3 | 8,885.4 | 9,139.2 | 100,251.0 |
| 1975......... | 10,033.3 | 7,187.2 | 7,408.5 | 8,218.4 | 7,381.6 | 7,296.3 | 7,938.2 | 7,531.2 | 8,197.6 | 8,533.1 | 7,932.9 | 8,911.4 | 96,569.7 |
| 1976........ | 9,027.1 | 8,130.7 | 10,221.4 | 9,918.1 | 8,985.6 | 10,617.9 | 10,588.4 | 10,475.6 | 10,424.5 | 10,050.4 | 11,084.8 | 11,484.1 | 121,008.6 |
| 1977 .... | 10,643.4 | 11,593.6 | 13,142.3 | 11,934.6 | 11,257.7 | 14,046.4 | 12,430.5 | 12,044.5 | 12,452.4 | 12,497.5 | 12,270.1 | 13,372.0 | 147,685.0 |
| 1978......... | 12,717.9 | 13,251.5 | 14,548.3 | 14,486.4 | 14,199.4 | 14,514.2 | 14,701.9 | 14,021.6 | 14,417.9 | 15,118.2 | 15,048.8 | 14,952.3 | 171,978.0 |
| 1979. | 15,846.7 | 13,778.6 | 15,765.2 | 16,171.7 | 16,509.7 | 17,429.1 | 17,113.2 | 17,930.8 | 18,077.7 | 19,233.1 | 18,655.9 | 19,744.3 | 206,255.8 |
| 1980 ......... | 20,132.2 | 20,638.6 | 21,040.5 | 19,625.8 | 20,502.9 | 20,520.0 | 19,324.3 | 18,858.8 | 19,078.7 | 20,267.8 | 19,532.7 | 21,312.0 | 240,834.3 |
| General imports, total (seas. adj.)-mil. $\$$, see p. 80 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 1,153.8 | 1,153.6 | 1,164.1 | 1,157.7 | 1,162.2 | 1,180.0 | 1,359.4 | 1,242.9 | 1,266.1 | 1,298.5 | 1,304.8 | 1,325.5 |  |
| 1962........ | 1,319.7 | 1,325.0 | 1,339.1 | 1,368.3 | 1,395.5 | 1,354.6 | 1,341.1 | 1,347.3 | 1,478.9 | 1,315.9 | 1,419.3 | 1,380.5 |  |
| 1963........ | 1,088.6 | 1,510.4 | 1,484.8 | 1,411.6 | 1,409.1 | 1,432.4 | 1,446.6 | 1,506.6 | 1,454.6 | 1,458.8 | 1,459.4 | 1,488.2 |  |
| 1964 ......... | 1,421.1 | 1,461.8 | 1,518.0 | 1,525.1 | 1,534.8 | 1,524.3 | 1,576.4 | 1,584.8 | 1,558.7 | 1,550.5 | 1,687.7 | 1,655.0 |  |
| 1965 ....... | 1,199.0 | 1,606.0 | 1,860.9 | 1,811.3 | 1,796.6 | 1,848.2 | 1,741,8 | 1,825.3 | 1,858.0 | 1,884.8 | 1,940.6 | 1,911.1 | $\ldots$ |
| 1966 ......... | 1,965.9 | 2,013.2 | 2,049.7 | 2,090.5 | 2,060.5 | 2,101.9 | 2,216.0 | 2,136.9 | 2,288.3 | 2,303.2 | 2,195.0 | 2,196.0 | $\ldots . . . . . . . . . .$. |
| 1967 ......... | 2,316.8 | 2,215.6 | 2,165.5 | 2,198.0 | 2,117.5 | 2,184.1 | 2,244.8 | 2,145.2 | 2,197.5 | 2,254.3 | 2,396.0 | 2,492.7 | .............. |
| 1968 ....... | 2,687.0 | 2,591.5 | 2,588.4 | 2,603.9 | 2,754.8 | 2,792.0 | 2,725.1 | 2,871.9 | 2,950.6 | 2,736.0 | 2,883.0 | 2,907.6 |  |
| 1969 .......... | 2,001.6 | 2,671.9 | 2,981.8 | 3,182.6 | 3,256.5 | 3,152.0 | 3,073.6 | 3,162.6 | 3,078.4 | 3,192.2 | 3,180.0 | 3,078.1 | ........ |
| 1970......... | 3,222.4 | 3,279.3 | 3,219.2 | 3,262.0 | 3,337.3 | 3,265.2 | 3,253.9 | 3,346.1 | 3,423.0 | 3,498.4 | 3,428.0 | 3,401.5 |  |
| 1971. | 3,598.9 | 3,564.4 | 3,629.2 | 3,773.5 | 3,907.6 | 4,036.9 | 3,832.1 | 3,913.3 | 4,179.0 | 3,468.9 | 3,456.0 | 4,169.1 |  |
| 1972......... | 4,435.6 | 4,472.8 | 4,515.3 | 4,416.8 | 4,485.7 | 4,467.7 | 4,565.1 | 4,726.0 | 4,612.2 | 4,737.5 | 5,147.9 | 5,002.3 | $\cdots$ |
| 1973......... | 5,243.8 | 5,483.1 | 5,413.5 | $5,360.3$ | 5,703.4 | $5,774.8$ | 5,828.7 | 6,010.5 | 5,643.8 | 5,996.3 | 6,684.3 | 6,291.3 | $\ldots$ |
| 1974....... | 6,498.0 | 7,317.7 | 7,741.9 | $8,025.3$ | $8,264.5$ | 8,577.0 | 8,921.6 | 9,267.1 | 8,696.4 | 8,773.2 | 8,973.3 | 9,256.8 |  |
| 1975......... | 9,848.2 | 7,946.9 | 7,470.5 | 7,986.0 | 7,279.7 | 7.120 .4 | 7,849.5 | 7,890.2 | 8,241.3 | 8,190.7 | 8,226.6 | 8,547.3 |  |
| 1976......... | 9,019.0 | 9,054.2 | 9,487.1 | 9,665.8 | 9,225.5 | 10,189.9 | 10,742.0 | 10,499.7 | 10,691.8 | 10,583.8 | 10,645.2 | 11,053.0 | .............. |
| 1977. | 10,443.9 | 12,612.7 | 12,424.2 | 11,797.7 | 11,169.5 | 13,334.3 | 12,482.9 | 12,101.4 | 12,941.6 | 12,586.9 | 12,406.6 | 13,474.4 | ........ |
| 1978 ........ | 13,102.8 | 14,220.8 | 14,005.3 | 14,491.3 | 14,012.5 | 13,970.4 | 14,542.8 | 14,130.5 | 14,821.1 | 14,851.6 | 14,818.2 | 15,027.7 | $\ldots$ |
| 1979. | 16,528.1 | 14,607.3 | 15,357.9 | 15,841.1 | 16,436.5 | 16,829.1 | 16,804.4 | 18,277.1 | 18,409.3 | 19,026.8 | 18,546.2 | 19,612.2 |  |
| 1980......... | 20,937.6 | 21,640.6 | 20,588.5 | 19,257.2 | 20,439.4 | 19,893.1 | 18,995.4 | 19,235.6 | 19,465.0 | 20,060.5 | 19,422.4 | 21,173.9 |  |
| Electric power, production by utilities, total-mil. kw-hr., see p. 92 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . . .$. | 66,567 | 59,176 | 64,675 | 61,253 | 63,705 | 65,295 | 68,285 | 71,522 | 67,184 | 66,819 | 66,648 | 70,909 | 792,039 |
| 1962 ........ | 73,201 | 64,744 | 70,770 | 65,890 | 70,407 | 70,205 | 73,101 | 76,485 | 69,563 | 71,986 | 70,619 | 75,347 | 852,314 |
| 1963. | 78,891 | 69,965 | 73,711 | 70,536 | 73,618 | 75,764 | 81,054 | 81,977 | 75,144 | 76,634 | 74,485 | 82,341 | 914,119 |
| 1964 ......... | 82,673 | 77,024 | 79,946 | 76,701 | 79,338 | 82,660 | 87,991 | 87,026 | 81,764 | 81,195 | 80,045 | 87,627 | 983,990 |
| $1965 . .$. | 87,857 | 80,311 | 87,937 | 81,848 | 84,805 | 87,799 | 93,300 | 95,295 | 88,853 | 86,997 | 86,751 | 93,501 | 1,055,252 |
| 1966 ........ | 96,520 | 86,878 | 93,075 | 88,106 | 91,681 | 96,599 | 104,847 | 103,645 | 93,833 | 94,267 | 93,942 | 100,957 | 1,144,350 |
| 1967 ......... | 101,362 | 93,030 | 99,139 | 93,763 | 97,904 | 103,262 | 106,309 | 110,010 | 99,047 | 101,055 | 101,589 | 107,895 | 1,214,365 |
| 1968 ......... | 112,873 | 104,736 | 106,045 | 100,597 | 105,806 | 110,631 | 119,180 | 123,226 | 107,378 | 110,560 | 109,108 | 119,302 | 1,329,443 |
| 1969 ......... | 122,581 | 109,142 | 116,745 | 108,196 | 113,929 | 120,497 | 134,525 | 133,319 | 119,686 | 119,914 | 116,413 | 127,235 | 1,442,182 |
| 1970 ......... | 131,732 | 116,010 | 123,051 | 117.443 | 121,197 | 128,082 | 140,633 | 142,694 | 131,106 | 123,536 | 121,979 | 132,119 | 1,529,581 |
| 1971........ | 137,388 | 123,394 | 132,657 | 122,301 | 125,073 | 141,896 | 145,708 | 146,075 | 137,819 | 131,043 | 130,857 | 139,724 | 1,613,936 |
| 1972......... | 144,549 | 137,310 | 140,151 | 132,112 | 138,168 | 145,583 | 157,878 | 162,901 | 147,584 | 144,062 | 144,366 | 154,966 | 1,749,629 |
| 1973......... | 159,913 | 143,257 | 147,846 | 139,292 | 147,088 | 160,945 | 173,467 | 177,109 | 156,385 | 153,951 | 147,881 | 153,305 | 1,860,710 |
| 1974 ........ | 157,254 | 142,472 | 150,043 | 142,021 | 153,513 | 156,161 | 177,992 | 173,871 | 152,222 | 151,978 | 149,841 | 159,736 | 1,867,140 |
| 1975 ......... | 164,325 | 147,080 | 155,48 | 146,217 | 153,231 | 162,442 | 176,816 | 179,714 | 155,223 | 154,944 | 152,794 | 169,372 | 1,917,649 |
| 1976......... | 178,329 | 156,684 | 164,174 | 153,167 | 157,370 | 173,392 | 186,434 | 186,403 | 165,035 | 163,746 | 169,085 | 183,877 | 2,037,696 |
| 1977 ......... | 196,372 | 162,734 | 169,157 | 156,853 | 169,332 | 180,787 | 198,930 | 196,126 | 176,265 | 166,402 | 167,099 | 184,267 | 2,124,323 |
| 1978........ | 197,835 | 173,504 | 173,193 | 159,738 | 175,236 | 188,312 | 202,682 | 206,418 | 185,572 | 175,802 | 176,172 | 191.865 | 2,206,331 |
| 1979......... | 209,692 | 186,337 | 182,849 | 169,962 | 178,069 | 186.682 | 202,255 | 204,850 | 180,751 | 179,716 | 177,506 | 188,703 | 2,247,372 |
| 1980 ......... | 200,005 | 188,715 | 187,464 | 168,720 | 175,734 | 189,430 | 216,776 | 215,393 | 191,485 | 178,555 | 178,550 | 195,613 | 2,286,439 |
| Steel, raw, production-thous. sh. tons., see p. 111 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 6,416 | 6,239 | 7,086 | 7,585 | 8,981 | 8,552 | 8,092 | 8,661 | 8,915 | 9,173 | 8.746 | 9,569 | 98,014 |
| 1962 ......... | 10,353 | 9,698 | 10,584 | 9,236 | 7.536 | 6,692 | 6,174 | 7,098 | 7,251 | 7,781 | 7.846 | 8,080 | 98,328 |
| 1963......... | 8,391 | 8,222 | 10,080 | 10,695 | 11,490 | 10,365 | 8,654 | 7,782 | 7,858 | 8,483 | 8,488 | 8,753 | 109,261 |
| $1964 . . . . . . .$. | 9.526 | 9,485 | 10,497 | 10,561 | 11,060 | 10,185 | 10,106 | 10,515 | 10,669 | 11,568 | 11,292 | 11,612 | 127,076 |
| $1965 . . . . . . .$. | 11,830 | 10,866 | 12,347 | 11,966 | 12,012 | 11,593 | 11,551 | 11,324 | 9,949 | 9,296 | 8,822 | 9,627 | 131,462 |
| $1966 . . . . . . .$. | 10,577 | 10,249 | 12,083 | 11,570 | 12,191 | 11,403 | 10,791 | 11,097 | 11,280 | 11,509 | 10,887 | 10,435 | 134,101 |
| 1967 ......... | 10,633 | 10,041 | 10,963 | 10,349 | 10,577 | 9,576 | 9,620 | 10,300 | 10,438 | 11,171 | 11,299 | 11,953 | 127,213 |
| $1968 . . . . . . . .$. | 12,015 | 11,795 | 12,721 | 12,450 | 12,700 | 11,906 | 11,452 | 8,956 | 8,086 | 9,006 | 9,590 | 10,421 | 131,462 |
| $1969 . . . . . . .$. | 11,084 | 10,915 | 12,400 | 12,143 | 12,356 | 11,810 | 11,365 | 11,421 | 11.523 | 12,324 | 11,916 | 11,812 | 141,262 |
| 1970 ......... | 11,243 | 10,498 | 11,886 | 11,386 | 11,574 | 11,323 | 10,781 | 10,765 | 10,726 | 10,699 | 10,008 | 10,438 | 131,514 |
| 1971 ........ | 11,274 | 10,874 | 12,645 | 12,565 | 12,920 | 11,491 | 9,942 | 5,774 | 7,678 | 8,211 | 8,053 | 8.784 | 120,443 |
| 1972 ......... | 10,001 | 9,980 | 11,588 | 11,588 | 11,936 | 10,980 | 10,341 | 10,842 | 10,913 | 11,657 | 11,398 | 11,878 | 133,241 |
| 1973......... | 12,373 | 11,626 | 13,088 | 12,788 | 13,174 | 12,488 | 12,290 | 12,182 | 12,229 | 12,876 | 12,586 | 12,722 | 150,799 |
| 1974........ | 12,726 | 11,598 | 12,758 | 12,442 | 12,752 | 12,185 | 12,155 | 11,837 | 11,849 | 12,617 | 11,614 | 10,960 | 145,720 |
| $1975 . . . . . .$. | 11,584 | 10,862 | 11,980 | 10,667 | 9,864 | 8,744 | 8,371 | 8,648 | 9,295 | 9,214 | 8,709 | 8,846 | 116,642 |
| 1976........ | 9,835 | 9,907 | 11,294 | 11,439 | 12,136 | 11,605 | 11,400 | 11,128 | 10,463 | 10,295 | 9,494 | 9,215 | 128,000 |
| 1977 ......... | 9,089 | 8,859 | 11,049 | 11,167 | 12,201 | 11,384 | 10,319 | 10,393 | 10,050 | 10,442 | 9,748 | 10,031 | 125,333 |
| 1978 ......... | 10,301 | 9,643 | 11,083 | 11,528 | 12,320 | 11,861 | 11,388 | 11,550 | 11,467 | 12,105 | 11,654 | 11,812 | 137,031 |
| $1979 . . . . . . .$. | 11,105 | 10,562 | 12,576 | 12,196 | 12,789 | 12,230 | 11,821 | 11,309 | 10,541 | 10,810 | 9,997 | 9,996 | 136,341 |
| 1980......... | 10,701 | 10,332 | 11,439 | 10,658 | 9,226 | 7,501 | 6,796 | 7,018 | 7,767 | 9,442 | 10,057 | 10,180 | 111,835 |
| Steel Products, net shipments; total-thous. sh. tons, see p. 112 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 4,638 | 4,251 | 5,047 | 5,133 |  | 6,134 | 5,121 | 6,139 | 6,058 | 6,046 | 5,787 | 5,787 | 66,126 |
| 1962 ......... | 6,906 | 6,626 | 7,699 | 6,783 | 6,183 | 5,360 | 4,505 | 5,402 | 5,125 | 5,579 | 5,499 | 5,001 | 70,552 |
| 1963 ......... | 5,731 | 5,604 | 6,691 | 7,308 | 8,061 | 7.375 | 6,460 | 5,895 | 5,455 | 5,927 | 5,617 | 5,540 | 75,555 |
| 1964........ | 6,475 | 6,239 | 7,124 | 7,359 | 7,271 | 7,065 | 6,869 | 6,993 | 7,344 | 7,367 | 7,314 | 7.673 | 84,945 |
| 1965......... | 8,050 | 7,839 | 9,590 | 10,101 | 7,874 | 7.887 | 7,699 | 8,634 | 6,698 | 6,237 | 6.200 | 6,061 | 92,666 |
| 1966........ | 6,602 | 6,734 | 8,282 | 8,174 | 8,221 | 8,033 | 7.179 | 7,788 | 7.718 | 7,495 | 7,239 | 6,846 | 89,995 |
| 1967 ......... | 7.292 | 6,531 | 7,562 | 6,763 | 7.247 | 7,029 | 6,221 | 7,169 | 6,700 | 7.181 | 7,310 | 7,003 | 83,897 |
| 1968 .......... | 7.758 | 7,901 | 8,752 | 9,035 | 9.718 | 9,492 | 10,368 | 5,263 | 5,215 | 6,316 | 6,007 | 6,320 | 91,856 |
| $1969 . . . . . . .$. | 7,280 | 7,092 | 8,199 | 8,269 | 8,304 | 7,971 | 7.629 | 77.710 | 7,896 | 8,439 | 7,560 | 7,654 | 93,877 |
| 1970......... | 8,538 | 7,242 | 8,244 | 7,039 | 8.190 | 8,517 | 7.759 | 7,511 | 7,767 | 6,867 | 6,119 | 6,949 | 90,798 |
| 1971........ | 7.509 | 7,562 | 9,026 | 9,470 | 9,341 | 9,810 | 9,163 | 3,703 | 4,522 | 5,183 | 5,791 | 6,104 | 87,038 |
| 1972.......... | 6,588 | 6,649 | 7,927 | 7,622 | 8,121 | 7,971 | 6,875 | 7,805 | 7,929 | 8,243 | 8,044 | 8,127 | 91,805 |
| 1973........ | 9,111 | 8,665 | 9,861 | 9,163 | 10,023 | 9,657 | 8,703 | 9,422 | 8,905 | 9,892 | 9,445 | 8.670 | 111,430 |
| 1974......... | 9,779 | 8,714 | 10,303 | 9,698 | 10,047 | 9,298 | 8,843 | 9,084 | 8,601 | 9,374 | 8,431 | 7,353 | 109,472 |
| 1975........ | 8,324 | 6,978 | 7,204 | 6,955 | 6,394 | 6,178 | 5,757 | 6,327 | 7,632 | 6,377 | 5,703 | 6,071 | 79,957 |
| 1976. | 7,246 | 6,840 | 8,259 | 7,780 | 8,215 | 8,537 | 7,480 | 7,519 | 7,646 | 6,996 | 67.717 | 6,334 | 89.447 |
| 1977......... | 6,459 | 6,690 | 8,750 | 7,981 | 8,369 | 8,811 | 6,986 | 7,737 | 7,662 | 7,400 | 7,188 | 7,020 | 91,147 |
| 1978........ | 7,323 | 7.539 | 8,718 | 8,055 | 8,610 | 8,787 | 7,608 | 8,475 | 8,252 | 8 8,599 | 7.813 | 8.196 | 97,935 |
| $1979 . . . . . . .$. $1980 . \ldots .$. | 8,206 7,952 | 7,996 | 10,293 8,711 | 7,438 7,296 | 10,187 6,440 | 8,977 5,848 | 8,319 5,354 | 8,475 5,745 | 7,929 $\mathbf{6 , 6 8 2}$ | 8,355 7,458 | 7,385 7,038 | 6,743 7,591 | 100,262 83,853 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Machine tools (metal cutting), net new orders, total-mil. dol., see p. 118 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 38.05 | 42.00 | 58.35 | 43.95 | 44.40 | 55.45 | 49.70 | 47.60 | 59.20 | 50.30 | 55.35 | 47.45 | 591.80 |
| 1962......... | 44.75 | 36.20 | 47.45 | 46.55 | 55.00 | 53.15 | 49.55 | 40.95 | 41.90 | 51.40 | 50.25 | 54.95 | 572.10 |
| 1963......... | 49.20 | 56.70 | 65.45 | 66.10 | 70.85 | 60.80 | 61.65 | 52.35 | 60.20 | 71.20 | 62.90 | 82.35 | 759.75 |
| 1964 ......... | 85.20 | 79.25 | 82.65 | 97.45 | 90.50 | 106.50 | 83.05 | 78.60 | 88.95 | 86.20 | 74.50 | 86.30 | 1,039.15 |
| $1965 . . . . . . .$. | 87.15 | 97.35 | 104.00 | 102.15 | 79.60 | 99.70 | 101.70 | 113.70 | 106.35 | 105.70 | 117.60 | 136.70 | 1,251.70 |
| 1966. | 134.65 | 144.20 | 165.75 | 143.10 | 135.85 | 143.95 | 128.60 | 120.40 | 146.50 | 136.40 | 110.15 | 120.35 | 1,629.90 |
| 1967 ........ | 94.15 | 101.45 | 105.35 | 90.85 | 101.00 | 110.80 | 93.90 | 115.60 | 78.80 | 77.25 | 77.45 | 88.35 | 1,134.95 |
| 1968 ......... | 75.50 | 85.80 | 94.15 | 90.10 | 93.30 | 97.75 | 105.65 | 79.75 | 71.05 | 78.55 | 97.60 | 110.15 | 1,079.35 |
| 1969 ......... | 91.20 | 93.15 | 115.90 | 182.35 | 113.20 | 112.70 | 87.35 | 66.70 | 82.00 | 89.00 | 78.95 | 82.80 | 1,195.30 |
| 1970......... | 92.25 | 62.85 | 75.95 | 59.20 | 52.75 | 61.85 | 62.70 | 34.20 | 44.15 | 36.70 | 29.00 | 39.70 | 651.30 |
| 1971........ | 36.75 | 39.00 | 43.00 | 42.30 | 46.85 | 64.20 | 55.15 | 60.40 | 49.85 | 45.00 | 55.45 | 70.80 | 608.75 |
| 1972......... | 51.15 | 60.80 | 95.70 | 66.70 | 80.45 | 75.00 | 78.60 | 77.60 | 97.50 | 94.45 | 112.70 | 118.30 | 1,008.95 |
| 1973........ | 124.80 | 130.40 | 170.80 | 159.95 | 154.85 | 133.20 | 131.30 | 127.35 | 168.70 | 184.05 | 160.80 | 179.25 | 1,825.45 |
| 1974......... | 169.55 | 174.05 | 254.25 | 243.75 | 233.80 | 198.65 | 190.80 | 130.10 | 144.10 | 127.75 | 90.95 | 59.30 | 2,017.05 |
| 1975 ........ | 67.75 | 46.65 | 61.85 | 76.80 | 81.60 | 82.45 | 76.95 | 72.80 | 91.60 | 89.55 | 80.85 | 87.05 | 915.90 |
| $1976 . . . . . .$. | 73.75 | 110.00 | 122.00 | 102.65 | 128.95 | 122.45 | 126.30 | 146.55 | 166.55 | 190.55 | 201.30 | 171.10 | 1,662.15 |
| 1977 ...... | 153.45 | 135.35 | 200.20 | 196.75 | 199.70 | 187.25 | 150.00 | 147.70 | 198.50 | 160.10 | 222.65 | 250.40 | 2,202.05 |
| $1978 . . . . . . .$. | 230.55 | 234.40 | 258.90 | 302.20 | 267.40 | 316.95 | 249.30 | 274.65 | 253.00 | 334.05 | 352.90 | 301.15 | 3,373.45 |
| 1979......... | 420.75 | 360.95 | 376.55 | 357.70 | 389.90 | 335.95 | 297.90 | 347.50 | 475.10 | 476.35 | 352.40 | 304.05 | 4,495.10 |
| 1980 ......... | 385.10 | 401.90 | 420.80 | 354.30 | 373.60 | 414.20 | 267.60 | 165.05 | 295.65 | 286.55 | 275.00 | 245.00 | 3,884.75 |
| Machine tools (metål-cutting), shipments, total-mil. dol., see p. 118 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961......... | 39.40 | 38.00 | 44.80 | 42.85 | 45.75 | 49.85 | 39.70 | 36.35 | 44.00 | 48.20 | 51.30 | 61.05 | 541.25 |
| 1962........ | 45.95 | 44.95 | 59.10 | 51.95 | 58.30 | 63.95 | 42.05 | 42.15 | 46.60 | 47.80 | 51.25 | 58.80 | 612.85 |
| 1963 ......... | 38.15 | 45.85 | 53.25 | 49.70 | 57.30 | 57.15 | 47.55 | 43.95 | 58.40 | 57.65 | 55.85 | 73.65 | 638.45 |
| 1964 ........ | 53.70 | 54.65 | 68.10 | 69.20 | 75.45 | 78.75 | 64.00 | 64.95 | 77.15 | ${ }^{76.40}$ | 70.00 | 92.30 | 844.65 |
| $1965 . . . . . . .$. | 72.65 | 75.05 | 96.30 | 82.95 | 88.00 | 89.35 | 74.00 | 61.35 | 86.20 | 97.05 | 83.20 | 116.45 | 1,022.55 |
| 1966......... | 84.55 | 88.60 | 112.10 | 91.65 | 96.20 | 110.50 | 84.65 | 86.35 | 110.95 | 108.65 | 103.05 | 135.50 | 1,221.75 |
| 1967......... | 92.30 | 100.55 | 132.80 | 103.60 | 118.30 | 129.80 | 102.55 | 93.05 | 122.40 | 106.20 | 114.25 | 137.40 | 1,353.20 |
| 1968 ......... | 102.85 | 114.90 | 139.75 | 105.90 | 121.30 | 127.60 | 100.05 | 88.95 | 115.55 | 107.75 | 103.55 | 130.15 | 1,358.30 |
| 1969 ........ | 86.45 | 97.70 | 105.30 | 101.10 | 98.45 | 122.20 | 83.85 | 74.05 | 108.40 | 104.60 | 92.20 | 118.15 | 1,192.45 |
| $1970 . . . . . . .$. | 93.85 | 87.35 | 98.20 | 83.05 | 97.10 | 100.60 | 74.90 | 62.15 | 83.35 | 70.95 | 55.80 | 85.60 | 992.90 |
| 1971........ | 57.65 | 59.40 | 64.85 | 71.75 | 52.55 | 60.75 | 45.30 | 40.90 | 58.90 | 47.90 | 41.70 | 70.65 | 672.30 |
| 1972........ | 39.60 | 46.40 | 56.75 | 49.55 | 57.15 | 70.05 | 47.80 | 48.45 | 76.25 | 63.85 | 66.20 | 92.40 | 714.45 |
| 1973........ | 66.15 | 74.40 | 98.80 | 76.30 | 100.60 | 102.90 | 72.65 | 76.90 | 95.75 | 98.45 | 86.35 | 124.50 | 1,073.75 |
| 1974......... | 84.10 | 95.85 | 129.30 | 123.00 | 119.90 | 125.75 | 105.00 | 89.35 | 151.35 | 129.05 | 128.90 | 164.30 | 1,445.85 |
| 1975........ | 123.35 | 151.90 | 178.55 | 177.10 | 171.20 | 179.70 | 149.05 | 121.85 | 170.00 | 159.45 | 134.55 | 161.95 | 1,878.65 |
| 1976......... | 117.00 | 129.80 | 145.85 | 121.20 | 118.50 | 128.15 | 97.35 | 92.25 | 140.35 | 112.60 | 117.10 | 161.95 | 1,482.10 |
| 1977 ......... | 94.30 | 111.90 | 129.90 | 125.25 | 130.50 | 155.05 | 122.40 | 106.25 | 166.50 | 141.55 | 163.05 | 204.15 | 1,650.80 |
| 1978 ........ | 146.25 | 151.60 | 206.00 | 178.70 | 189.45 | 216.05 | 137.75 | 161.70 | 198.60 | 195.05 | 188.85 | 218.50 | 2,188.50 |
| 1979 ........ | $\dagger 77.30$ | 208.05 | 248.10 | 227.15 | 247.55 | 261.05 | 194.80 | 221.45 | 273.60 | 289.40 | 267.15 | 314.45 | 2,930.05 |
| 1980 ......... | 247.85 | 266.75 | 366.80 | 258.85 | 283.65 | 382.85 | 248.05 | 244.65 | 337.75 | 352.15 | 318.65 | 372.80 | 3,680.80 |
| Machine tools (metal-forming), net new orders, total-mil. dol., see p. 119 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . .$. | 28.25 | 9.75 | 21.15 | 8.90 | 11.30 | 13.15 | 12.45 | 14.10 | 15.30 | 12.65 | 18.15 | 17.60 | 182.75 |
| 1962 ........ | 23.30 | 21.05 | 26.15 | 22.65 | 16.65 | 18.70 | 19.60 | 17.50 | 14.85 | 22.60 | 20.35 | 21.10 | 244.50 |
| 1963........ | 19.40 | 26.60 | 17.80 | 22.40 | 18.75 | 20.55 | 21.55 | 27.45 | 31.25 | 44.70 | 22.05 | 29.35 | 301.85 |
| $1964 . . . . . . .$. | 67.40 | 28.15 | 33.50 | 63.25 | 46.25 | 87.35 | 38.60 | 21.95 | 35.45 | 31.60 | 33.30 | 52.95 | 539.75 |
| $1965 . . . . . .$. | 27.75 | 31.15 | 34.60 | 27.95 | 33.25 | 56.40 | 36.80 | 33.95 | 35.35 | 48.65 | 37.60 | 38.25 | 441.70 |
| $1966 . . . . . . .$. | 41.30 | 42.40 | 43.35 | 31.75 | 43.20 | 54.30 | 38.65 | 34.10 | 27.50 | 32.88 | 33.54 | 22.73 | 445.72 |
| 1967 ......... | 19.40 | 24.40 | 20.20 | 25.25 | 21.70 | 28.50 | 25.35 | 19.30 | 21.60 | 24.10 | 23.60 | 33.25 | 286.65 |
| 1968 ......... | 21.85 | 23.75 | 22.80 | 19.70 | 22.50 | 28.80 | 29.75 | 26.75 | 22.75 | 56.35 | 80.20 | 39.55 | 394.75 |
| $1969 . . . . . . .$. | 36.30 | 45.70 | 45.75 | 90.20 | 55.70 | 49.70 | 40.65 | 38.60 | 27.70 | 45.00 | 31.90 | ${ }^{26.25}$ | 533.45 |
| 1970......... | 22.30 | 31.70 | 20.35 | 27.20 | 16.25 | 14.40 | 14.75 | 12.50 | 23.85 | 38.35 | 9.85 | 29.75 | 261.25 |
| 1971 ........ | 17.45 | 20.10 | 25.25 | 13.30 | 24.90 | 20.85 | 22.85 | 17.90 | 25.40 | 21.05 | 22.60 | 20.75 | 252.40 |
| 1972......... | 19.60 | 24.95 | 23.40 | 27.65 | 29.75 | 40.10 | 25.80 | 31.35 | 42.25 | 47.35 | 53.20 | 37.65 | 403.05 |
| 1973........ | 56.85 | 72.45 | 76.70 | 80.95 | 70.95 | 78.20 | 52.90 | 58.30 | 61.55 | 71.40 | 56.95 | 50.00 | 787.20 |
| 1974........ | 41.80 | 45.75 | 66.80 | 41.70 | 55.35 | 45.55 | 56.60 | 32.55 | 49.60 | 42.65 | -11.30 | 18.15 | 566.00 |
| 1975........ | 15.55 | 15.95 | 17.35 | 19.25 | 19.35 | 36.25 | 17.45 | 29.95 | 19.70 | 30.20 | 21.20 | 28.25 | 360.85 |
| 1976. | 32.80 | 34.55 | 40.90 | 45.95 | 40.35 | 49.80 | 57.00 | 55.50 | 60.40 | 48.80 | 43.85 | 58.15 | 541.05 |
| 1977 ......... | 46.15 | 56.55 | 62.55 | 55.15 | 66.25 | 70.00 | 70.05 | 102.95 | 53.65 | 79.80 | 63.45 | 68.30 | 793.30 |
| 1978........ | 83.80 | 76.95 | 65.40 | 76.70 | 87.45 | 75.80 | 72.25 | 100.15 | 81.70 | 79.95 | 88.15 | 80.25 | +973.05 |
| $1979 . . . . . . .$. | 97.60 | 86.95 | 105.40 | 103.95 | 86.35 | 86.65 | 64.20 | 78.55 | 70.50 | 88.70 | 80.50 54.05 | ${ }_{54.15} 98.25$ | $\begin{array}{r}1,126.35 \\ \hline 8695\end{array}$ |
| 1980 ......... | 81.80 | 99.10 | 107.85 | 57.60 | 60.45 | 43.00 | 36.95 | 59.40 | 79.15 | 43.45 | 54.05 | 54.15 | 869.55 |
| Machine tools (metal-forming), shipments, total-mil, dol., see p. 119 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 12.00 | 14.10 | 17.95 | 19.00 | 21.10 | 24.55 | 17.65 | 18.20 | 15.05 | 15.50 | 15.45 | 19.10 | 209.65 |
| 1962....... | 14.40 | 16.75 | 16.80 | 16.35 | 16.95 | 19.20 | 17.45 | 15.95 | 13.25 | 23.65 | 17.80 | 19.85 | 208.40 |
| 1963 ........ | 18.60 | 19.75 | 24.35 | 20.15 | 26.10 | 26.40 | 20.95 | 17.70 | 20.60 | 22.95 | 19.75 | 20.00 | 257.30 |
| 1964 ......... | 21.00 | 26.85 | 23.65 | 27.70 | 25.50 | 29.90 | 26.40 | 24.35 | 22.30 | 29.65 | 28.50 | 33.90 | 319.70 |
| 1965........ | 29.65 | 34.35 | 38.70 | 29.75 | 39.10 | 36.40 | 28.30 | 28.50 | 29.65 | 34.05 | 32.20 | 42.40 | 403.05 |
| 1966........ | 32.65 | 40.10 | 42.65 | 37.35 | 38.35 | 42.80 | 33.55 | 37.35 | 41.40 | 37.90 | 39.15 | 40.20 | 463.45 |
| 1967 ........ | 36.05 | 40.85 | 42.85 | 40.35 | 40.40 | 46.70 | 29.70 | 28.80 | 31.90 | 41.15 | 34.55 | 39.45 | 452.75 |
| 1968 ......... | 31.50 | 29.30 | 32.15 | 28.15 | 29.10 | 34.30 | 26.95 | 32.90 | 26.90 | 32.90 | 26.50 | 37.95 | 368.60 |
| 1969 ......... | 28.30 | 32.80 | 33.55 | 29.05 | 31.95 | 40.00 | 27.90 | 30.70 | 34.85 | 43.20 | 39.20 | 33.60 | 405.10 |
| $1970 . . . . . .$. | 40.70 | 39.60 | 40.95 | 34.75 | 46.10 | 41.20 | 38.75 | 30.40 | 31.40 | 35.25 | 35.35 | 35.70 | 450.15 |
| 1971 ........ | 31.15 | 31.50 | 30.25 | 26.25 | 26.50 | 28.45 | 19.45 | 21.65 | 21.90 | 27.30 | 26.40 | 34.80 | 325.60 |
| $1972 . . . . . .$. | 16.35 | 22.70 | 33.50 | 26.35 | 23.65 | 33.85 | 24.60 | 19.30 | 19.95 | 27.40 | 30.65 | 25.95 | 304.25 |
| 1973......... | 27.15 | 28.70 | 35.35 | 30.60 | 38.25 | 42.05 | 30.05 | 33.85 | 36.40 | 38.80 | 41.25 | 44.80 | 427.25 |
| 1974........ | 38.50 | 37.95 | 47.60 | 42.80 | 52.70 | 61.45 | 47.10 | 40.25 | 45.10 | 62.80 | 51.60 | 56.85 | 584.70 |
| 1975........ | 52.80 | 64.65 | 65.00 | 43.10 | 45.15 | 39.90 | 33.35 | 51.80 | 40.75 | 47.55 | 40.85 | 48.15 | 573.05 |
| 1976........ | 39.25 | 45.25 | 54.70 | 52.20 | 43.50 | 54.30 | 51.30 | 32.05 | 47.05 | 50.50 | 59.90 | 47.55 | 577.55 |
| 1977. | 50.75 | 56.75 | 53.30 | 51.50 | 55.20 | 67.20 | 45.25 | 38.70 | 41.95 | 51.55 | 58.90 | 55.90 | 629.95 |
| $1978 . . .$. | 63.00 | 50.00 | 66.35 | 64.25 | 66.25 | 76.90 | 70.65 | 53.70 | 65.15 | 71.75 | 85.55 | 91.40 | 824.95 |
| 1979......... | 67.25 | 72.30 | 85.05 | 77.90 | 75.05 | 89.50 | 72.90 | 63.90 | 73.20 73.45 | ${ }^{90} 87.65$ | 94.15 81.50 | 84.65 90.50 | +946.50 |
| 1980 ......... | 82.85 | 88.70 | 93.20 | 84.20 | 91.00 | 92.75 | 78.90 | 66.25 | 73.45 | 87.65 | 81.50 | 90.50 | 1,010.95 |
| Bituminous coal, production-thous. sh. tons, see p. 121 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 33,250 | 29,563 | 30,496 | 29,721 | 35,102 | 32,105 | 27,075 | 37,847 | 35,409 | 39,287 | 38,078 | 35,044 | 402,977 |
| 1962 ......... | 37,904 | 33,154 | 36,325 | 34,215 | 36,972 | 37,602 | 22,094 | 39,005 | 34,163 | 40,323 | 37,288 | 33,104 | 422,149 |
| 1963......... | 37,301 | 34,493 | 34,086 | 38,579 | 41,556 | 39,458 | 28,070 | 42,299 | 40,320 | 44,876 | 38,820 | 39,070 | 458,928 |
| 1964 ......... | 42,152 | 36,153 | 38,217 | 39,005 | 39,730 | 42,068 | 32,349 | 42.409 | 43,752 | 45,922 | 41,877 | 43,364 | 486,998 |
| 1965......... | 40,015 | 37,862 | 42,816 | 41,862 | 42,054 | 43,237 | 34,212 |  |  | 46,779 49 | 46,542 | 46,775 | 512,088 |
| $1966 . . . . . .$. | 42,956 | 40,882 | 48,907 | 30,673 | 46,254 4981 | 45,880 45,306 | 35,209 36.970 | 51,150 51 51 | 47,404 45,605 | 49,163 48.835 | 46,942 | 48,461 43,302 | 533,881 552,626 |
| 1967........ | 47,652 | 42,973 |  |  |  |  |  |  |  |  |  |  |  |
| $1968 . . . . . . .$. | 45,676 48,037 | 44,412 42,309 | 48,059 44,734 | 48,382 47,222 | 49,618 49,759 | 41,209 44,257 | 42,595 35,996 | 50,035 48,347 | 47,710 49,155 | 37,710 53,905 | 44,612 45,690 | 45,227 51,095 | 545,245 560,505 |
| $\begin{aligned} & 1969 \ldots . . . . . \\ & 1970 . . . . . . . \end{aligned}$ | 48,037 46,685 | 42,309 47,078 | 44,734 52,247 | 47,222 50,671 | 49,759 49,54 | 44,257 49,913 | 35,996 39,790 | 48,309 | 49,155 $\mathbf{5 4 , 3 2 4}$ | 53,905 $\mathbf{5 5 , 8 5 9}$ | 45,1890 $\mathbf{5 1 , 1 8 2}$ | 51,095 53,018 | 602,932 |
| 1971 ........ | 49,780 | 47,029 | 56,920 | 54,336 | 50,442 | 49,298 | 39,537 | 56,185 | 54,449 | 11,857 | 26,327 | 56,032 | 552,192 |
| 1972........ | 49,680 | 49,112 | 54,438 | 49,814 | 52,879 | 50,083 | 40,964 | 52,169 | 49,374 | 51,671 | 52,297 | 44,904 | 595,386 |
| 1973........ | 49,379 | 45,893 | 50,547 | 46,949 | 51.420 | 46,613 | 43,801 | 55,874 | 48,338 | 54,382 | 49,826 | 48,666 | 591,738 |
| 1974......... | 53,712 | 50,053 | 51,278 | 54,402 | 57,662 | 48,065 | 49,392 | 51,808 | 52,686 | ${ }_{60,495}$ | 33,702 | 40,151 | 603,406 |
| 1975 ........ | 55,167 | 51,808 | 52,603 | 53,776 | 55,921 | 56,186 | 45,960 |  |  |  |  |  |  |
| 1976........ | 52,568 | 53,773 | 60,918 | 59,145 | 57,934 | 59,680 63095 | 44,318 49 | 53,622 $\mathbf{5 7 7 5 1}$ | 60,634 69.510 | 58,899 67660 | 58,780 68,979 | 58,414 31,002 | 678,685 691,344 |
| 1977......... | 44,679 | 49,260 | 66,776 |  |  |  |  |  |  | 67,660 | 68,979 70.620 | 31,002 60,673 |  |
| 1978........ | 23,375 | 23,882 | 39,497 | 60,574 63,531 | 69,952 69058 | 66,683 70,287 | 54,503 53,252 | 65,381 | 58,746 64.189 | 71,240 78,070 | 70,620 68,037 | 60,673 60,339 | 665,127 776,299 |
| 1979......... | 67,105 | -55,180 | -70,473 | 69,135 | 70,531 | 70,830 | 60,656 | 67,890 | 68,344 | 71,723 | 68,130 | 71,647 | 823,644 |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crude petroleum, Producer Price Index $-1967=100$, see p. 122 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 98.6 | 98.6 | 98.6 | 98.9 | 98.9 | 98.9 | 98.9 | 98.9 | 98.9 | 99.2 | 99.2 | 99.2 | 98.9 |
| 1962......... | 99.2 | 99.2 | 99.2 | 99.2 | 99.2 | 99.2 | 99.2 | 99.2 | 99.2 | 99.1 | 99.1 | 99.1 | 99.1 |
| 1963.... | 99.1 | 98.7 | 98.7 | 98.7 | 98.7 | 98.7 | 98.7 | 98.7 | 98.7 | 98.6 | 98.6 | 98.6 | 98.7 |
| 1964......... | 98.6 | 98.6 | 98.6 | 98.6 | 98.6 | 98.2 | 98.2 | 98.1 | 98.1 | 98.1 | 98.1 | 98.1 | 98.3 |
| 1965.......... | 98.1 | 98.1 | 98.1 | 98.1 | 98.1 | 98.1 | 98.1 | 98.1 | 98.1 | 98.1 | 98.1 | 98.3 | 98.2 |
| 1966......... | 98.3 | 98.4 | 98.4 | 98.4 | 98.6 | 98.8 | 98.9 | 99.1 | 99.1 | 99.5 | 99.5 | 99.5 | 98.9 |
| 1967 ......... | 99.6 | 99.6 | 99.7 | 99.7 | 99.7 | 99.7 | 99.8 | 100.4 | 100.4 | 100.4 | 100.4 | 100.4 | 100.0 |
| 1968......... | 100.4 | 100.4 | 100.4 | 100.4 | 100.4 | 100.7 | 101.0 | 101.1 | 101.1 | 101.1 | 101.1 | 101.1 | 100.8 |
| 1969 ......... | 101.1 | 101.3 | 105.2 | 106.3 | 106.2 | 106.0 | 106.0 | 106.0 | 106.0 | 106.0 | 106.0 | 106.0 | 105.2 |
| $1970 . . . . . .$. | 106.0 | 106.0 | 106.0 | 106.0 | 106.0 | 106.0 | 104.8 | 104.8 | 104.8 | 104.8 | 104.8 | 113.2 | 106.1 |
| 1971........ | 114.4 | 114.4 | 114.4 | 114.4 | 114.5 | 114.6 | 114.7 | 114.7 | 114.7 | 114.7 | 114.7 | 114.7 | 114.6 |
| $1972 . . . . . .$. | 113.2 | 113.2 | 113.2 | 113.2 | 113.2 | 113.2 | 113.2 | 114.7 | 114.7 | 114.7 | 114.7 | 114.7 | 113.8 |
| 1973 ......... | 114.7 | 114.7 | 114.9 | 117.1 | 122.0 | 125.3 | 125.8 | 125.8 | 133.3 | 133.3 | 139.3 | 146.2 | 126.0 |
| 1974......... | 178.4 | 201.7 | 201.7 | 201.7 | 201.7 | 201.7 | 224.4 | 225.2 | 225.4 | 226.2 | 231.0 | 223.0 | 211.8 |
| $1975 . . . . . . .$. | 223.1 | 228.6 | 230.2 | 232.2 | 234.2 | 256.0 | 250.4 | 256.1 | 256.1 | 257.8 | 261.0 | 262.6 | 245.7 |
| 1976......... | 263.3 | 242.3 | 242.5 | 245.0 | 246.0 | 248.1 | 254.3 | 254.3 | 254.3 | 264.4 | 264.4 | 264.4 | 253.6 |
| 1977 ......... | 262.9 | 274.2 | 270.0 | 271.0 | 271.0 | 271.8 | 270.8 | 273.3 | 276.1 | 278.6 | 282.9 | 288.1 | 274.2 |
| 1978 ......... | 288.8 | 289.7 | 293.4 | 294.3 | 295.5 | 298.9 | 301.9 | 302.7 | 305.7 | 307.5 | 310.5 | 312.4 | 300.1 |
| 1979 ......... | 316.4 | 322.3 | 324.2 | 326.2 | 335.7 | 356.4 | 370.6 | 385.7 | 422.1 | 436.7 | 450.4 | 470.8 | 376.5 |
| 1980 ......... | 513.6 | 515.1 | 522.8 | 533.9 | 540.1 | 549.0 | 551.4 | 566.8 | 571.3 | 579.6 | 600.6 | 632.8 | 556.4 |
| Crude petroleum, production-mil. bbl., see p. 122 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ......... | 223.5 | 204.3 | 231.6 | 219.8 | 221.6 | 213.1 | 215.7 | 220.2 | 209.8 | 220.9 | 214.6 | 226.6 | 2,621.8 |
| $1962 . . . . . . .$. | 227.8 | 209.1 | 228.7 | 221.7 | 223.0 | 217.7 | 224.0 | 224.2 | 219.6 | 228.4 | 223.2 | 228.8 | 2,676.2 |
| 1963 ......... | 226.4 | 212.4 | 234.3 | 228.3 | 234.5 | 226.9 | 235.1 | 236.8 | 225.2 | 233.6 | 226.3 | 232.8 | 2,752.7 |
| 1964 ........ | 236.3 | 222.9 | 239.1 | 232.2 | 234.7 | 226.8 | 231.6 | 230.9 | ${ }^{226.0}$ | 236.3 | 229.0 | 240.9 | 2,786.8 |
| 1965 ......... | 240.9 | 218.6 | 243.8 | 236.8 | 238.3 | 232.4 | 237.6 | 240.2 | 222.5 | 244.1 | 239.6 | 253.6 | 2,848.5 |
| 1966........ | 249.5 | 230.7 | 257.1 | 248.2 | 258.7 | 250.4 | 255.1 | 255.8 | 247.6 | 258.0 | 252.8 | 263.8 | 3,027.8 |
| 1967 ......... | 265.6 | 241.4 | 264.9 | 254.3 | 259.9 | 256.2 | 283.8 | 292.5 | 272.8 | 279.0 | 269.3 | 276.1 | 3,215.7 |
| 1968 ......... | 279.9 | 270.4 | 288.9 | 273.7 | 285.4 | 274.3 | 283.8 | 283.2 | 268.0 | 276.4 | 269.1 | 276.1 | 3,329.0 |
| $1969 . . . . . .$. | 275.5 | 250.0 | 280.7 | 277.2 | 290.0 | 288.9 | 288.2 | 281.1 | 278.9 | 285.6 | 280.4 | 295.4 | 3,371.8 |
| 1970......... | 293.8 | 268.0 | 294.7 | 287.7 | 295.2 | 280.8 | 285.2 | 296.4 | 295.6 | 310.4 | 301.3 | 308.3 | 3,517.4 |
| 1971........ | 299.3 | 272.4 | 302.8 | 293.1 | 299.0 | 288.1 | 293.2 | 291.7 | 274.1 | 284.0 | 274.2 | 282.1 | 3,453.9 |
| 1972........ | 282.5 | 270.7 | 293.3 | 285.4 | 298.0 | 285.6 | 294.4 | 294.0 | 285.2 | 293.9 | 282.8 | 289.4 | 3,455.4 |
| 1973........ | 284.5 | 263.1 | 287.4 | 278.8 | 287.1 | 276.4 | 285.7 | 284.2 | 272.0 | 285.9 | 274.8 | 281.0 | 3,360.9 |
| 1974 ........ | 277.0 | 256.0 | 277.9 | 268.6 | 276.2 | 263.4 | 272.2 | 26.7 | 253.3 | 266.9 | 257.1 | 264.3 | 3,202.6 |
| 1975 ........ | 262.1 | 240.6 | 263.3 | 253.7 | 259.7 | 252.6 | 258.4 | 255.7 | 248.4 | 258.1 | 248.3 | 255.9 | 3,056.8 |
| 1976 ........ | 255.2 | 238.7 | 255.2 | 242.3 | 251.9 | 242.8 | 251.9 | 251.4 | 244.5 | 250.0 | 242.4 | 249.9 | 2,976.2 |
| 1977 ......... | 243.5 | 227.9 | 250.8 | 244.3 | 250.3 | 243.1 | 251.2 | 257.5 | 254.4 | 265.8 | 257.4 | 263.1 | 3,009.3 |
| 1978 ......... | 259.2 | 234.5 | 270.3 | 264.5 | 273.6 | 265.0 | 271.4 | 271.5 | 264.0 | 273.4 | 262.2 | 268.5 | 3,178.2 |
| 1979........ | 262.7 | 238.7 | ${ }^{266.6}$ | 256.6 | 266.6 | 252.9 | 259.3 | 265.0 | ${ }^{255.7}$ | 267.3 | ${ }^{262.8}$ | 267.0 | 3,121.3 |
| 1980......... | 268.9 | 252.4 | 269.6 | 260.5 | 267.7 | 256.6 | 265.0 | 260.8 | 258.6 | 264.5 | 254.9 | 266.8 | 3,146.4 |
| Crude petroleum and unfinished oils, imports-mil. bbl., see p. 122 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 33.7 | 28.8 | 33.3 | 27.0 | 33.6 | 27.2 | 38.0 | 34.0 | 33.1 | 33.6 | 30.1 | 29.2 | 381.5 |
| 1962........ | 36.3 | 31.6 | 31.8 | 32.2 | 34.2 | 33.8 | 35.9 | 40.3 | 34.4 | 35.8 | 33.3 | 31.3 | 411.0 |
| 1963 ......... | 41.0 | 30.9 | 36.1 | 32.6 | 34.5 | 31.9 | 38.2 | 36.7 | 34.9 | 31.4 | 34.2 | 30.3 | 412.7 |
| 1964 ......... | 39.6 | 32.2 | 36.9 | 33.1 | 36.0 | 34.4 | 43.8 | 40.7 | 36.9 | 39.2 | 34.1 | 31.7 | 438.6 |
| 1965........ | 37.3 | 32.7 | 41.4 | 38.1 | 39.0 | 39.9 | 40.7 | 40.8 | 43.2 | 39.1 | 32.0 | 27.9 | 452.0 |
| 1966........ | 42.0 | 34.7 | 38.8 | 36.5 | 37.3 | 39.0 | 39.1 | 41.5 | 36.0 | 36.0 | 34.4 | 32.0 | 447.1 |
| 1967 ......... | 41.1 | 29.2 | 37.6 | 38.2 | 39.9 | 33.6 | 30.1 | 31.5 | 31.5 | 31.9 | 29.6 | 37.5 | 411.6 |
| 1968........ | 32.5 | 30.5 | 37.3 | 34.5 | 39.9 | 42.7 | 49.1 | 45.7 | 45.2 | 48.7 | 43.1 | 52.2 | 501.7 |
| 1969 ......... | 37.6 | 40.1 | 48.4 | 46.1 | 46.6 | 44.0 | 46.1 | 48.5 | 46.5 | 48.0 | 47.5 | 53.4 | 552.9 |
| 1970 ........ | 47.7 | 44.3 | 50.3 | 38.1 | 40.7 | 44.1 | 42.0 | 39.0 | 43.3 | 39.5 | 40.6 | 53.0 | 522.6 |
| 1971 ........ | 37.8 | 40.2 | 45.9 | 48.5 | 49.6 | 53.9 | 59.2 | 63.4 | 61.4 | 64.0 | 63.4 | 71.3 | 655.6 |
| 1972 ......... | 68.9 | 64.5 | 67.3 | 63.7 | 69.5 | 65.6 | 71.0 | 69.1 | 74.9 | 82.2 | 72.8 | 87.4 | 856.8 |
| 1973 ........ | 88.0 | 82.9 | 102.2 | 96.2 | 103.7 | 101.3 | 113.0 | 15.9 | 108.7 | 119.5 | 108.5 | 94.3 | 1,234.2 |
| 1974........ | 77.5 | 66.3 | 81.4 | 104.5 | 127.7 | 121.4 | 130.6 | 125.4 | 115.4 | 120.4 | 120.7 | 122.2 | 1,313.4 |
| 1975........ | 125.8 | 108.5 | 114.7 | 102.2 | 108.9 | 118.4 | 131.3 | 143.1 | 141.5 | 137.3 | 139.5 | 139.9 | 1,511.2 |
| 1976........ | 144.0 | 123.7 | 147.8 | 145.2 | 146.0 | 169.3 | 180.3 | 172.7 | 177.1 | 176.8 | 179.1 | 184.8 | 1,946.7 |
| 1977 ......... | 195.8 | 187.1 | 208.7 | 205.2 | 212.3 | 212.6 | 219.7 | 199.4 | 193.8 | 202.8 | 190.5 | 197.4 | 2,425.6 |
| 1978........ | 193.9 | 162.1 | 191.8 | 169.3 | 178.4 | 195.0 | 197.1 | 201.1 | 212.3 | 205.3 | 205.9 | 217.6 | 2,329.7 |
| $1979 . . . . .$. | 216.0 | 183.1 | 198.9 | 186.8 | 196.2 | 201.3 | 206.8 | 212.9 | 194.2 | 215.9 | 189.9 | 19.0 | 2,400.9 |
| 1980 ........ | 202.1 | 176.4 | 178.4 | 170.0 | 161.0 | 166.5 | 151.2 | 149.5 | 142.3 | 148.8 | 141.8 | 158.2 | 1,946.2 |
| Product demand, total-mil. bbl., see p. 123 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 352.2 | 304.5 | 315.4 | 286.6 | 298.4 | 284.0 | 294.0 | 305.9 | 286.8 | 301.6 | 321.3 | 354.1 | 3,704.8 |
| 1962 ........ | 378.9 | 316.7 | 341.4 | 296.6 | 303.0 | 296.4 | 302.0 | 306.8 | 296.1 | 317.0 | 339.9 | 362.6 | 3,857.4 |
| 1963......... | 389.6 | 347.6 | 329.1 | 306.5 | 315.8 | 299.3 | 320.5 | 326.8 | 311.8 | 325.9 | 325.6 | 398.7 | 3,997.3 |
| 1964 ........ | 391.3 | 340.6 | 344.1 | 332.2 | 314.7 | 325.5 | 332.3 | 324.0 | 326.3 | 347.5 | 331.5 | 398.3 | 4,108.1 |
| 1965 ........ | 383.9 | 355.8 | 384.3 | 346.1 | 328.6 | 333.5 | 338.9 | 343.8 | 331.1 | 351.7 | 358.6 | 414.0 | 4,270.3 |
| 1966 ......... | 402.8 | 376.4 | 387.4 | 357.7 | 349.6 | 362.5 | 348.0 | 371.0 | 351.3 | 369.0 | 386.0 | 421.4 | 4,483.2 |
| 1967 ........ | 414.6 | 384.5 | 420.9 | 355.5 | 378.8 | 371.2 | 376.1 | 390.2 | 363.9 | 400.2 | 415.7 | 424.9 | 4,696.6 |
| 1968 ......... | 480.7 | 433.3 | 422.5 | 385.5 | 381.1 | 381.5 | 399.0 | 402.6 | 385.4 | 417.4 | 417.0 | 473.3 | 4,986.3 |
| $1969 . . . . . . .$. | 499.7 | 429.1 | 447.2 | 411.3 428.4 | 411.1 416.2 | 400.3 425.4 | 418.9 | 423.5 438.3 | 421.1 423.8 | 435.6 45.5 | 437.6 44.6 | 509.4 517.2 | $5,244.8$ 5.458 .9 |
| 1970 ......... | 529.4 | 460.0 | 483.0 | 428.4 | 416.2 | 425.4 | 441.2 | 438.3 | 423.8 | 452.5 | 443.6 | 517.2 | 5.458 .9 |
| 1971........ | 516.6 | 473.8 | 495.2 | 456.3 | 431.0 | 446.2 | 444.9 | 448.0 | 440.7 | 455.5 | 486.7 | 539.6 | 5,634.4 |
| 1972........ | 524.0 | 522.7 | 531.9 | 473.2 | 465.0 | 474.7 | 465.9 | 501.4 | 471.5 | 517.3 | 535.7 | 588.3 | 6,071.7 |
| 1973.......... | 586.6 | 541.9 | 540.7 | 485.9 | 522.8 | 500.9 | 515.0 | 549.2 | 507.0 | 540.2 | 560.8 | 550.8 | 6,401.7 |
| 1974 .......... | 542.3 | 491.9 | 505.3 | 485.2 | 495.1 | 490.7 | 514.7 | 520.7 | 485.8 | 535.4 | 526.1 | 555.6 | 6,158.7 |
| 1975........ | 565.2 | 485.3 | 512.4 | 487.2 | 476.1 | 475.0 | 493.7 | 496.3 | 479.2 | 513.5 | 478.3 | 571.8 | 6,033.9 |
| 1976........ | 582.9 | 514.8 | 542.1 | 506.8 | 500.9 | 511.1 | 522.3 | 522.7 | 511.0 | 535.9 | 575.8 | 646.0 | 6,472.3 |
| 1977 ......... | 641.6 | 580.1 | 568.2 | 534.1 | 535.1 | 548.0 | 552.5 | 565.5 | 540.3 | 560.5 | 560.2 | 630.1 | 6,816.1 |
| $1978 . . . . . . .$. | 620.3 | 591.0 | 617.5 | 542.5 | 574.8 | 559.8 | 556.9 | 597.5 | 552.9 | 585.5 | 586.9 | 632.4 | 7,011.1 |
| 1979.......... | 650.3 | 609.7 | 617.9 556.4 | 537.8 | 565.1 | 547.6 | ${ }_{512.7}$ | 577.1 | 5534.4 | 576.6 | 564.7 517.5 | 5901.2 | 6,928.9 |
| 1980 ......... | 601.4 | 561.9 | 556.4 | 516.5 | 521.7 | 505.2 | 512.7 | 498.2 | 514.7 | 545.4 | 517.5 | 590.0 | 6,441.7 |
| Domestic product demand, total-mil. bbl., see p. 123 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 ........ | 347.0 | 300.0 | 309.8 | 281.0 | 292.6 | 278.2 | 289.1 | 300.1 | 282.2 | 296.3 | 315.9 | 349.2 | 3,641.3 |
| 1962 .......... | 374.1 | 311.6 | 336.4 | 291.4 | 297.4 | 291.7 | 296.8 | 301.5 | 290.5 | 313.0 | 334.9 | 356.9 | 3,796.0 |
| 1963 ......... | 385.2 | 339.3 | 323.6 | 299.7 | 309.4 | 293.9 | 314.5 | 320.2 | 304.7 | 319.8 | 318.9 | 392.2 | 3,921.4 |
| 1964........ | 384.4 | 335.7 | 338.0 | 325.4 | 308.6 | 319.3 | 325.5 | 317.8 | 320.7 | 344.9 | 326.1 | 391.8 | 4,034.2 |
| 1965 ......... | 378.7 | 351.1 | 377.7 | 339.7 | 322.9 | 327.4 | 332.8 | 337.9 | 325.8 | 346.4 | 353.0 | 408.5 | 4,202.0 |
| 1966 ......... | 397.5 | 370.7 | 381.1 | 351.7 | 343.9 | 356.3 | 342.1 | 364.9 | 344.2 | 362.8 | 380.2 | 415.2 | 4,410.8 |
| 1967 ......... | 408.8 | 377.9 | 414.4 | 348.3 | 372.0 | 362.7 | 359.9 | 373.7 | 349.5 | 391.2 |  | 419.0 | 4,584.5 |
| 1968 .......... | 475.1 | 426.7 | 414.7 | 378.5 | 380.5 | 373.9 | 392.0 | 395.7 | 378.0 | 410.7 | 409.9 | 466.0 | 4,901.8 |
| 1969 .......... | 493.9 | 422.8 | 439.8 | 404.7 | 403.5 | 392.8 | 412.4 | 415.1 | 413.6 | 428.5 | 430.6 | 502.4 | 5,159.9 |
| 1970......... | 522.6 | 452.7 | 475.7 | 420.5 | 408.4 | 417.6 | 432.8 | 431.8 | 415.7 | 442.8 | 435.7 | 508.0 | 5,364.5 |
| 1971........ | 510.5 | 467.1 | 487.4 | 447.9 | 424.0 | 439.0 | 439.4 | 441.3 | 434.8 | 449.6 | 478.6 | 533.0 | 5,552.6 |
| 1972........ | 518.8 | 518.0 | 523.0 | 465.9 | 458.8 | 468.4 | 459.4 | 494.0 | 464.7 | 51.1 | 528.3 | 580.9 | 5,990.3 |
| 1973 ......... | 580.1 | 534.6 | 533.7 | 477.6 | 515.4 | 494.4 | 507.5 | 542.5 | 499.7 | 553.3 | 554.8 | 543.7 | 6,317.3 |
| 1974........ | 535.9 | 486.2 | 499.2 | 477.9 | 487.5 | 483.5 | 506.8 | 513.0 | 480.7 | 528.6 | 520.5 | 558.4 | 6,078.2 |
| 1975........ | 558.1 | 478.4 | 505.8 | 481.4 | 469.8 | 468.3 | 487.9 | 490.0 | 473.0 | 507.7 | 473.3 | 563.7 | 5,957.5 |
| 1976........ | 578.1 | 507.8 | 536.4 | 500.1 | 495.3 | 504.7 | 514.8 | 515.9 | 505.1 | 529.8 | 565.4 | 637.4 | 6,390.8 |
| 1977......... | 635.6 | 573.5 | 561.8 | 527.4 | 526.1 | 541.3 | 544.6 | 558.4 | 531.4 | 552.5 | 553.1 | 621.6 | 6,727.5 |
| 1978 ........ | 612.3 | 585.2 | 609.2 | 532.4 | 565.1 | 547.8 | 546.6 | 577.8 | 538.6 | 570.9 | 574.7 | 618.3 | 6,879.0 |
| $1979 \ldots . . . . .$. | 638.2 584.4 | 596.1 545.7 | 5998.0 588 | 520.0 503.5 | 551.8 503.4 | 538.6 485.6 | 531.5 496.2 | 588.3 | 498.0 | 526.8 | 501. 1 | 570.7 | $6,242.4$ |


| YEAR | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Passenger cars, domestics (new), retail sales, (seas. adj. annual rate)-mil., see p. 140 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961........ | 4.9 | 4.9 | 5.2 | 5.1 | 5.5 | 5.7 | 5.6 | 5.5 | 5.8 | 5.7 | 6.6 | 6.2 |  |
| 1962 ......... | 6.3 | 6.3 | 6.6 | 6.8 | 6.7 | 6.5 | 6.7 | 6.8 | 6.1 | 7.3 | 7.3 | 7.0 |  |
| 1963........ | 7.2 | 7.3 | 7.2 | 7.4 | 7.4 | 7.2 | 7.6 | 7.0 | 6.7 | 7.6 | 7.4 | 7.8 |  |
| 1964 ........ | 7.6 | 7.8 | 7.5 | 8.0 | 8.1 | 7.3 | 7.5 | 8.2 | 8.7 | 5.8 | 6.6 | 8.8 | ........... |
| 1965........... | 9.6 | 9.3 | 8.7 | 8.6 | 8.5 | 8.7 | 8.8 | 8.8 | 8.4 | 8.5 | 8.7 | 8.8 |  |
| 1966......... | 9.5 | 9.0 | 9.1 | 8.3 | 7.7 | 8.0 | 8.1 | 8.4 | 8.1 | 8.1 | 8.2 | 8.3 | ........... |
| 1967 ......... | 7.8 | 6.9 | 7.2 | 8.2 | 8.0 | 8.2 | 7.9 | 7.3 | 7.8 | 7.1 | 6.8 | 7.8 | ............. |
| 1968 ........ | 8.5 | 8.0 | 8.7 | 8.1 | 8.7 | 8.4 | 9.0 | 9.0 | 8.7 | 8.9 | 8.6 | 8.6 |  |
| 1969.......... | 8.8 | 8.8 | 8.3 | 8.5 | 8.5 | 8.5 | 8.0 | 8.4 | 9.0 | 8.6 | 8.1 | 7.8 |  |
| 1970 ......... | 7.4 | 8.0 | 7.5 | 7.8 | 7.7 | 8.1 | 7.8 | 7.6 | 7.8 | 6.0 | 5.0 | 5.2 |  |
| 1971 ......... | 8.3 | 8.3 | 8.7 | 8.3 | 8.2 | 8.4 | 7.9 | 8.3 | 10.0 | 9.7 | 9.2 | 8.7 |  |
| 1972.......... | 8.8 | 9.1 | 9.0 | 9.1 | 9.3 | 9.0 | 9.1 | 9.3 | 9.1 | 9.5 | 9.7 | 9.9 |  |
| 1973........ | 10.1 | 10.2 | 10.9 | 10.5 | 10.6 | 9.7 | 9.6 | 9.4 | 9.6 | 8.3 | 8.3 | 7.8 | . |
| 1974........ | 7.9 | 7.6 | 7.8 | 7.8 | 7.8 | 7.7 | 7.6 | 8.9 | 7.3 | 6.4 | 5.6 | 6.0 | ........... |
| 1975 ........ | 6.4 | 7.2 | 6.0 | 5.7 | 6.3 | 6.4 | 7.3 | 7.1 | 7.5 | 7.6 | 7.9 | 8.1 |  |
| 1976........ | 8.4 | 8.7 | 8.8 | 8.6 | 8.4 | 8.4 | 8.5 | 8.0 | 8.5 | 7.7 | 8.3 | 9.5 | ........... |
| 1977 ........ | 8.9 | 9.0 | 9.4 | 9.0 | 8.9 | 9.2 | 8.9 | 9.0 | 8.7 | 9.0 | 8.7 | 9.0 |  |
| 1978........ | 8.0 | 8.5 | 9.0 | 9.8 | 9.8 | 9.7 | 9.1 | 9.6 | 8.7 | 9.4 | 9.1 | 9.2 |  |
| 1979........ | 9.0 | 9.2 | 8.8 | 8.4 | 8.2 | 7.3 | 8.3 | 8.6 | 8.5 | 7.3 | 7.3 | 7.8 |  |
| 1980 ......... | 8.3 | 7.9 | 7.1 | 5.9 | 5.3 | 5.8 | 6.4 | 6.4 | 6.4 | 6.6 | 6.5 | 6.3 | ............ |
| Passenger cars, imports (new), retail sales, (seas. adj. annual rate)-millions, see p. 140 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1962 .$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1963 |  |  |  |  |  |  |  |  |  | ..... | ... | . |  |
| $\begin{aligned} & 1964 . \\ & 1965 . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1966 ......... | . 7 | . 7 | . 6 | . 6 | 6 | 6 | . 6 | . 7 | . 7 | 7 | 7 | 7 |  |
| 1967......... | . 6 | . 7 | . 7 | . 7 | . 8 | . 8 | 8 | 8 | . 8 | 8 | . 9 | . 9 |  |
| 1968 ......... | . 9 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.2 | 1.1 | 1.1 | 1.1 |  |
| 1969......... | 1.1 | . 9 | 1.0 | 1.2 | 1.2 | 1.1 | 1.1 | 1.1 | 1.2 | 1.2 | 1.2 | 1.2 | ........... |
| 1970 ......... | 1.1 | 1.2 | 1.1 | 1.2 | 1.3 | 1.3 | 1.3 | 1.3 | 1.1 | 1.5 | 1.4 | 1.6 | ........... |
|  | 1.5 |  | 1.6 | 1.7 |  |  |  |  | 1.5 | 1.5 | 1.5 | 1.3 |  |
| $1972$ | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 | 1.6 | 1.6 | 1.7 | 1.7 | 1.9 | 1.9 |  |
| 1973........ | 1.8 | 1.9 | 1.9 | 1.9 | 1.8 | 1.9 | 1.7 | 1.6 | 1.5 | 1.5 | 1.9 | 1.8 | ............. |
| 1974........ | 1.7 | 1.5 | 1.4 | 1.3 | 1.2 | 1.3 | 1.3 | 1.5 | 1.6 | 1.6 | 1.5 | 1.1 | ........... |
| 1975.......... | 1.6 | 1.9 | 1.6 | 1.6 | 1.4 | 1.7 | 1.7 | 1.6 | 1.6 | 1.5 | 1.4 | 1.4 | ............ |
| 1976......... | 1.3 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.4 | 1.5 | 1.7 | 1.9 | 1.8 | 1.6 | ........... |
| 1977......... | 1.8 | 1.9 | 1.9 | 2.3 | 2.4 | 2.1 | 2.2 | 2.1 | 2.1 | 2.0 | 2.1 | 2.1 | -......... |
| 1978........ | 2.0 | 1.9 | 2.0 | 2.0 | 2.0 | 2.1 | 2.0 | 2.1 | 2.1 | 2.0 | 2.0 | 1.8 | ............ |
| $1979 . . . . . .$. | 1.9 30 | 2.1 | 2.6 | 2.5 | 2.6 2.0 | 2.3 2.2 | 2.3 2.5 | 2.2 | 2.2 2.3 | 2.3 2.5 | 2.4 2.4 | 2.5 |  |
| 1980 ........ | 3.0 | 2.6 | 2.4 | 2.2 | 2.0 | 2.2 | 2.5 | 2.2 | 2.3 | 2.5 | 2.4 | 2.5 | ..... |
| Passenger cars, domestics (new), retail inventories, end of period. (seas. adj.)-thous., see p. 140 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $1961 . . . . . .$. | 988 | 912 | 820 | 809 | 802 | 802 | 788 | 821 | 829 | 824 | 842 | 876 | 876 |
| 1962.......... | 896 | 896 | 863 | 849 | 849 | 768 | 847 | 832 | 930 | 905 | 894 | 887 | 887 |
| 1963......... | 910 | 910 | 884 | 861 | 847 | 848 | 908 | 875 | 956 | 969 | 1,003 | 1,019 | 1,019 |
| 1964 ......... | 1,062 | 1,070 | 1,077 | 1,100 | 1,072 | 1,104 | 1,115 | 1,074 | 1,022 | 876 | 934 | 962 | 962 |
| 1965........ | 952 | 962 | 1,058 | 1,106 | 1,153 | 1,195 | 1,254 | 1,310 | 1,269 | 1,272 | 1,314 | 1,334 | 1,334 |
| 1966.......... | 1,343 | 1,389 | 1,406 | 1,430 | 1,515 | 1,540 | 1,438 | 1,316 | 1,434 | 1,466 | 1,480 | 1,457 | 1,457 |
| $1967 . . . . . .$. | 1,419 | 1,371 | 1,341 | 1,277 | 1,257 | 1,215 | 1,118 | 1,163 | 1,189 | 1,167 | 1,163 | 1,251 | 1,251 |
| 1968 ........ | 1,280 | 1,314 | 1,302 | 1,365 | 1,461 | 1,491 | 1,534 | 1,378 | 1,478 | 1,531 | 1,555 | 1,525 | 1,525 |
| 1969........ | 1,593 | 1,603 | 1,623 | 1,594 | 1,508 | 1,510 | 1,473 | 1,556 | 1,601 | 1,668 | 1,603 | 1,542 | 1,542 |
| 1970.......... | 1,481 | 1,428 | 1,420 | 1,428 | 1,458 | 1,483 | 1,504 | 1,521 | 1,496 | 1,280 | 1,167 | 1,294 | 1,294 |
| 1971 ......... | 1,370 | 1,507 | 1,595 | 1,616 | 1,658 | 1,652 | 1,674 | 1,738 | 1,642 | 1,553 | 1,503 | 1,512 | 1,512 |
| 1972........ | 1,548 | 1,574 | 1,612 | 1,644 | 1,608 | 1,588 | 1,412 | 1,357 | 1,346 | 1,313 | 1,320 | 1,379 | 1,379 |
| 1973......... | 1,447 | 1,540 | 1,565 | 1,508 | 1,438 | 1,479 | 1,634 | 1,479 | 1,413 | 1,491 | 1,638 | 1,654 | 1,654 |
| 1974......... | 1,642 | 1,630 | 1,585 | 1,543 | 1,533 | 1.499 | 1,542 | 1,439 | 1,506 | 1,654 | 1,786 | 1,730 | 1,730 |
| 1975........ | 1,634 | 1,444 | 1,426 | 1,472 | 1,493 | 1,510 | 1,487 | 1,609 | 1,589 | 1,560 | 1,506 | 1,468 | 1,468 |
| 1976.......... | 1,481 | 1,492 | 1,471 | 1,484 | 1,491 | 1,498 | 1,440 | 1,543 | 1,453 | 1,408 1.693 | 1,439 1 | 1,494 1,743 | 1,494 1,743 |
| 1977 ........ | 1,541 | 1,542 | 1,552 | 1,564 | 1,582 | 1,620 1 | 1,772 | 1,697 | 1,682 | 1,693 | 1,701 1 | 1,743 1 | 1,743 |
| 1978 ........ | 1,806 1,778 | 1,832 1,806 | 1,844 1 | 1,872 1,795 | 1,813 1,848 | 1,749 1 | 1,723 1,953 | 1,666 1,880 | 1,690 | 1,677 1,799 | 1,715 1,769 1, | 1,731 1,667 1 | 1,731 1,667 |
| $1979 . . . . . . . .$. $1980 . . . .$. | 1,778 1,527 | 1,806 1,534 | 1,825 1,502 | 1,795 1,501 | 1,848 1,508 | 1,949 1,495 | 1,953 1,435 | 1,880 1,362 | 1,805 1,361 | 1,799 1,368 | 1,769 1,416 | 1,667 1,440 | 1,667 1,440 |
| $1980 . . . . . .$. | 1,527 | 1,534 | 1,502 | 1,501 | 1,508 | 1,495 | 1,435 | 1,362 | 1,361 | 1,368 | 1,416 | 1,440 | 1,440 |

Trucks and buses, (light-duty, up to 14,000 lbs. GWW), retail sales, seasonally adjusted-thous., see p. 141

| $1962 .$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1963 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1965 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1966 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1967 ........ | 103.0 | 94.8 | 102.6 | 100.8 | 99.0 | 102.5 | 103.4 | 100.6 | 116.3 | 87.9 | 82.8 | 106.9 |  |
| 1968........ | 111.2 | 109.0 | 129.6 | 114.4 | 122.7 | 115.4 | 120.6 | 121.4 | 121.2 | 132.7 | 131.5 | 132.3 | ................... |
| 1969 ........ | 130.6 | 136.1 | 128.0 | 128.2 | 126.2 | 124.7 | 118.8 | 129.6 | 131.8 | 130.4 | 130.2 | 137.0 | ...................... |
| $1970 . . . . . .$. | 123.3 | 123.5 | 115.5 | 117.1 | 117.8 | 129.9 | 127.6 | 129.2 | 134.9 | 112.4 | 90.8 | 88.2 |  |
| 1971 ........ | 116.2 | 118.6 | 126.5 | 135.9 | 130.3 | 134.2 | 139.6 | 136.0 | 149.2 | 164.1 | 170.1 | 162.7 |  |
| 1972 ......... | 164.3 | 188.2 | 174.0 | 179.8 | 183.6 | 181.7 | 170.9 | 158.3 | 164.2 | 182.6 | 200.5 | 197.8 |  |
| 1973........ | 223.8 | 219.0 | 251.5 | 209.7 | 211.5 | 191.2 | 211.1 | 207.8 | 207.3 | 207.0 | 210.2 | 214.1 |  |
| 1974 ........ | 174.9 | 180.6 | 192.8 | 193.2 | 194.4 | 196.7 | 187.9 | 233.9 | 183.4 | 146.0 | 143.0 | 153.7 |  |
| 1975........ | 143.5 | 142.1 | 141.7 | 154.5 | 165.0 | 167.0 | 183.1 | 182.8 | 192.6 | 198.4 | 208.3 | 199.6 | ..................... |
| 1976........ | 213.3 | 225.4 | 226.4 | 225.7 | 224.9 | 226.7 | 243.4 | 237.0 | 239.1 | 225.8 | 227.5 | 240.4 | ...................... |
| 1977 ......... | 254.9 | 262.2 | 269.5 | 262.6 | 254.1 | 249.2 | 243.8 | 254.7 | 261.2 | 275.1 | 275.3 | 285.5 |  |
| 1978 ........ | 253.3 | 273.4 | 291.2 | 308.0 | 314.6 | 318.2 | 312.0 | 309.0 | 264.8 | 300.4 | 298.1 | 288.5 |  |
| 1979 ........ | 290.4 | 281.5 | 267.9 | 246.0 | 232.1 | 199.2 | 225.7 | 233.9 | 252.1 | 227.1 | 206.0 | 204.0 |  |
| 1980 .......... | 204.7 | 181.4 | 167.7 | 154.9 | 148.0 | 164.6 | 182.9 | 154.4 | 146.3 | 151.5 | 156.8 | 150.2 |  |




Trucks and buses, (heavy-duty, 26,001 lbs. and over GVW), retail sales, seasonally adjusted-thous., see p. 141

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1962$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1963 . \\ & 1964 . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1965 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1965 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1967.......... | 9.1 | 9.0 | 9.1 | 8.8 | 8.9 | 8.1 | 8.1 | 8.2 | 7.9 | 8.0 | 8.2 | 8.3 |  |
| 1968 ........ | 8.3 | 8.8 | 9.8 | 9.4 | 10.4 | 9.0 | 10.1 | 9.8 | 9.9 | 9.4 | 11.1 | 11.0 | ........... |
| 1969 ......... | 11.6 | 11.2 | 11.5 | 11.3 | 11.2 | 11.7 | 11.5 | 11.9 | 11.7 | 11.7 | 10.8 | 10.9 | ........... |
| 1970 ......... | 10.4 | 10.9 | 10.6 | 10.5 | 10.6 | 10.5 | 10.5 | 10.2 | 10.6 | 10.5 | 10.0 | 9.9 | ........... |
| 1971........ | 10.6 | 10.6 | 10.1 | 10.7 | 10.4 | 11.2 | 11.1 | 10.8 | 11.6 | 11.1 | 12.1 | 12.3 |  |
| 1972......... | 12.3 | 12.1 | 12.3 | 12.4 | 13.6 | 13.0 | 13.4 | 14.3 | 13.2 | 14.2 | 15.6 | 15.4 | $\ldots$ |
| 1973 ........ | 16.0 | 15.1 | 16.2 | 16.0 | 16.2 | 16.1 | 15.8 | 15.7 | 15.3 | 15.9 | 16.2 | 16.9 | ........... |
| 1974 ........ | 15.1 | 16.4 | 16.5 | 16.2 | 15.2 | 15.7 | 14.0 | 14.7 | 16.1 | 13.0 | 12.3 | 13.2 | ........... |
| 1975........ | 10.8 | 10.9 | 9.6 | 9.1 | 8.1 | 8.1 | 8.4 | 7.9 | 8.5 | 8.3 | 8.9 |  | .......... |
| 1976 ........ | 8.5 | 8.3 | 8.4 | 9.0 | 9.6 | 9.2 | 10.4 | 10.9 | 12.8 | 9.4 | 11.0 | 12.0 | .......... |
| 1977 ........ | 12.8 | 12.9 | 13.9 | 14.0 | 14.4 | 14.7 | 12.8 | 14.5 | 14.3 | 14.9 | 15.4 | 15.0 | ........... |
| 1978........ | 14.6 | 14.9 | 17.9 | 16.7 | 16.6 | 17.4 | 16.8 | 17.0 | 17.3 | 17.3 | 17.3 | 18.8 | ........... |
| 1979......... | 19.4 | 20.1 | 19.2 | 19.6 | 19.6 | 18.7 | 19.3 | 17.9 | 17.8 | 18.2 | 17.0 | 15.8 |  |
| 1980 ......... | 16.7 | 15.8 | 14.6 | 12.5 | 13.4 | 14.4 | 15.2 | 16.6 | 15.0 | 14.5 | 13.7 | 13.2 | .......... |
| Trucks and buses, total, retail inventories, E.O.P., seasonally adjusted-thous., see p. 141 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1961 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1962 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1963 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1964 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1965 \\ & 1966 . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1967 ......... | 289.8 | 303.7 | 303.8 | 309.1 | 313.6 | 299.2 | 291.3 | 279.6 | 258.6 | 236.7 | 246.4 | 266.1 | 266.1 |
| $1968 . . . . . . . . .$. | 271.7 | 278.5 | 277.5 | 290.0 | 309.0 | 322.7 | 334.1 | 319.8 | 347.0 | 361.3 | 367.6 | 359.2 | 359.2 |
| 1969 ......... | 358.0 | 354.4 | 359.5 | 357.9 | 334.7 | 316.2 | 336.2 | 341.6 | 352.2 | 364.3 | 379.6 | 386.3 | 386.3 |
| 1970 ........ | 382.7 | 365.8 | 365.1 | 355.1 | 371.1 | 368.7 | 367.8 | 400.6 | 382.4 | 333.9 | 302.5 | 344.2 | 344.2 |
| 1971........ | 351.5 | 375.3 | 398.1 | 406.9 | 406.6 | 413.2 | 384.8 | 436.2 | 444.2 | 437.7 | 420.1 | 401.7 | 401.7 |
| 1972.......... | 396.8 | 385.7 | 398.6 | 408.0 | 418.4 | 405.5 | 356.3 | 372.3 | 378.2 | 396.5 | 398.1 | 414.3 | 414.3 |
| 1973 ........ | 419.7 | 430.3 | 409.0 | 415.3 | 422.5 | 438.0 | 456.8 | 458.0 | 454.3 | 463.8 | 477.8 | 457.1 | 457.1 |
| 1974 ........ | 497.6 | 513.7 | 524.6 | 521.5 | 527.4 | 511.0 | 553.1 | 501.0 | 483.1 | 556.3 | 611.4 | 609.8 | 609.8 |
| 1975......... | 580.7 | 570.5 | 556.0 | 551.8 | 542.0 | 538.5 | 518.5 | 536.0 | 536.2 | 522.1 | 502.8 | 493.6 | 493.6 |
| 1976........ | 486.0 | 491.0 | 504.3 | 520.2 | 532.7 | 559.0 | 573.4 | 623.8 | 570.0 | 529.7 | 548.1 | 556.4 | 556.4 |
| 1977 ........ | 570.6 | 567.0 | 572.5 | 570.1 | 585.0 | 586.1 | 624.8 | 651.2 | 684.1 | 715.0 | 737.1 | 731.5 | 731.5 |
| 1978.......... | 724.3 | 730.2 | 711.4 | 712.2 | 688.7 | 665.4 | 657.5 | 633.4 | 680.8 | 712.3 | 742.7 | 783.5 | 783.5 |
| 1979......... | 824.8 | 850.2 | 909.3 | 912.6 | 994.2 | 1,043.8 | 1,093.0 | 1,018.9 | 948.0 | 904.7 | 863.8 | 825.7 | 825.7 |
| 1980 ........ | 781.3 | 774.1 | 738.3 | 732.1 | 700.7 | 609.7 | 566.7 | 540.4 | 538.4 | 549.6 | 561.3 | 575.7 | 575.7 |

## APPENDIX II

Digitized for FRASER

| YEAR | 1 | 11 | III | N | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gross national product, total (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953 ........ | 366.1 | 369.4 | 368.4 | 363.1 | 366.8 |
| 1954........ | 362.5 | 362.3 | 366.7 | 375.6 | 366.8 |
| 1955........ | 388.2 | 396.2 | 404.8 | 411.0 | 400.0 |
| 1956........ | 412.8 | 418.4 | 423.5 | 432.1 | 421.7 |
| $1957 . . . . . .$. | 440.2 | 442.3 | 449.4 | 444.0 | 444.0 |
| $1958 . . . . . .$. | 436.8 | 440.7 | 453.9 | 467.0 | 449.7 |
| 1959......... | 477.0 | 490.6 | 489.0 | 495.0 | 487.9 |
| 1960 ........ | 506.9 | 506.3 | 508.0 | 504.8 | 506.5 |
| 1961 ........ | 508.2 | 519.2 | 528.2 | 542.6 | 524.6 |
| 1962........ | 554.2 | 562.7 | 568.9 | 574.3 | 565.0 |
| 1963........ | 582.0 | 590.7 | 601.8 | 612.4 | 596.7 |
| 1964 ......... | 625.3 | 634.0 | 642.8 | 648.8 | 637.7 |
| 1965........ | 668.8 | 681.7 | 696.4 | 717.2 | 691.1 |
| 1966 ........ | 738.5 | 750.0 | 760.6 | 774.9 | 756.0 |
| 1967 ......... | 780.7 | 788.6 | 805.7 | 823.3 | 799.6 |
| 1968 ........ | 841.2 | 867.2 | 884.9 | 900.3 | 873.4 |
| 1969......... | 921.2 | 937.4 | 955.3 | 962.0 | 944.0 |
| 1970........ | 972.0 | 986.3 | 1,003.6 | 1,009.0 | 992.7 |
| 1971........ | 1,049.3 | 1,068.9 | 1,086.6 | 1,105.8 | 1,077.6 |
| 1972........ | 1,142.4 | $1,171.7$ | 1,196.1 | 1,233.5 | 1,185.9 |
| 1973........ | 1,283.5 | 1,307.6 | 1,337.7 | 1,376.7 | 1,326.4 |
| 1974........ | 1,387.7 | 1,423.8 | 1,451.6 | 1,473.8 | 1,434.2 |
| 1975 ......... | 1,479.8 | 1,516.7 | 1,578.5 | 1,621.8 | 1,549.2 |
| 1976........ | 1,672.0 | 1,698.6 | 1,729.0 | 1,772.5 | 1,718.0 |
| 1977.......... | 1,834.8 | 1,895.1 | 1,954.4 | 1,988.9 | 1,918.3 |
| 1978......... | 2,031.7 | 2,139.5 | 2,202.5 | 2,281.6 | 2,163.9 |
| 1979......... | 2,335.5 | 2,377.9 | 2,454.8 | 2,502.9 | 2,417.8 |
| $1980 . . . . . .$. | 2,572.9 | 2,578.8 | 2,639.1 | 2,736.0 | 2,631.7 |
| 1981........ | 2,875.8 | 2,918.0 | 3,009.3 | 3,027.9 | 2,957.8 |
| 1982........ | 3,026.0 | 3,061.2 | 3,080.1 | 3,109.6 | 3,069.3 |
| 1983........ | 3,173.8 | 3,267.0 | 3,346.6 | 3,431.7 | 3,304.8 |
| $1984 . . . . . .$. | 3,553.3 | 3,644.7 | 3,694.6 | 3,758.7 | 3,662.8 |


| YEAR | 1 | 11 | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Personal consumption expenditures, motor vehicles and parts (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953 ......... | 14.3 | 14.1 | 13.8 | 13.2 | 13.9 |
| 1954 ....... | 12.8 | 13.3 | 12.4 | 13.5 | 13.0 |
| 1955......... | 16.1 | 18.1 | 19.1 | 18.0 | 17.8 |
| 1956 ........ | 16.2 | 15.5 | 15.2 | 16.5 | 15.8 |
| 1957 ......... | 17.9 | 17.4 | 16.8 | 16.9 | 17.2 |
| 1958........ | 14.7 | 14.5 | 14.6 | 15.5 | 14.8 |
| 1959........ | 18.2 | 19.4 | 20.2 | 17.7 | 18.9 |
| 1960 ......... | 19.4 | 20.0 | 20.2 | 19.0 | 19.7 |
| 1961 ........ | 16.6 | 17.2 | 18.0 | 19.5 | 17.8 |
| 1962........ | 20.5 | 21.4 | 21.3 | 22.9 | 21.5 |
| 1963 ......... | 23.6 | 24.4 | 24.5 | 25.1 | 24.4 |
| 1964 ........ | 25.9 | 26.2 | 27.4 | 24.8 | 26.1 |
| 1965 ........ | 30.1 | 29.4 | 30.2 | 30.3 | 30.0 |
| 1966 ........ | 32.2 | 29.2 | 30.1 | 30.1 | 30.4 |
| 1967 ......... | 28.2 | 31.0 | 30.8 | 30.5 | 30.1 |
| $1968 . . . . . .$. | 34.4 | 35.3 | 37.8 | 37.7 | 36.3 |
| 1969 ........ | 38.9 | 38.3 | 38.8 | 38.6 | 38.7 |
| 1970 ......... | 36.4 | 37.9 | 38.2 | 32.4 | 36.2 |
| 1971 ........ | 42.9 | 44.6 | 45.9 | 48.3 | 45.4 |
| 1972 ........ | 49.5 | 51.4 | 52.6 | 56.1 | 52.4 |
| 1973 ........ | 60.7 | 58.6 | 56.6 | 52.6 | 57.1 |
| 1974 ........ | 48.8 | 50.1 | 54.7 | 48.1 | 50.4 |
| 1975........ | 50.0 | 51.5 | 58.9 | 62.8 | 55.8 |
| 1976........ | 69.8 | 71.4 | 73.2 | 75.8 | 72.6 |
| 1977 ........ | 83.4 | 83.8 | 85.0 | 87.0 | 84.8 |
| 1978........ | 86.4 | 99.0 | 98.1 | 99.3 | 95.7 |
| $1979 . . . . . .$. | 99.5 | 93.5 | 98.4 | 94.9 | 96.6 |
| 1980 ......... | 97.9 | 80.6 | 90.1 | 94.3 | 90.7 |
| 1981 ........ | 105.4 | 98.5 | 107.9 | 95.9 | 101.9 |
| 1982 ........ | 106.2 | 105.1 | 108.1 | 115.3 | 108.7 |
| 1983 ........ | 115.3 | 128.4 | 132.0 | 141.7 | 129.3 |
| 1984 ........ | 147.7 | 152.3 | 148.6 | 150.7 | 149.8 |


| 1953 ........ | 14.4 | 14.6 | 14.6 | 14.6 | 14.6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 ......... | 14.5 | 14.4 | 14.6 | 15.1 | 14.6 |
| 1955........ | 15.7 | 15.9 | 16.6 | 16.5 | 16.2 |
| 1956........ | 16.6 | 17.3 | 17.0 | 17.3 | 17.1 |
| $1957 . . . . . . .$. | 17.0 | 17.1 | 17.0 | 16.6 | 16.9 |
| 1958........ | 16.7 | 16.2 | 16.7 | 16.9 | 16.6 |
| 1959 ......... | 17.4 | 17.8 | 17.9 | 18.0 | 17.8 |
| 1960 ......... | 17.8 | 18.0 | 17.4 | 17.4 | 17.7 |
| 1961 ........ | 17.4 | 17.8 | 18.1 | 18.5 | 17.9 |
| 1962........ | 18.5 | 18.7 | 19.2 | 19.4 | 18.9 |
| 1963 ......... | 19.7 | 20.0 | 20.5 | 20.9 | 20.3 |
| 1964 .......... | 21.9 | 22.8 | 23.0 | 23.5 | 22.8 |
| 1965......... | 23.6 | 24.0 | 24.8 | 26.2 | 24.7 |
| 1966 ......... | 26.8 | 27.1 | 28.4 | 28.7 | 27.7 |
| 1967 ......... | 28.9 | 29.2 | 29.4 | 30.3 | 29.5 |
| 1968 ........ | 31.2 | 31.8 | 33.2 | 33.0 | 32.3 |
| 1969 ......... | 33.6 | 34.3 | 34.1 | 34.4 | 34.1 |
| 1970......... | 34.9 | 35.0 | 35.1 | 35.6 | 35.2 |
| 1971........ | 36.0 | 36.7 | 37.4 | 38.7 | 37.2 |
| 1972........ | 40.2 | 40.8 | 42.3 | 43.7 | 41.7 |
| 1973........ | 46.1 | 46.7 | 47.3 | 48.1 | 47.1 |
| 1974........ | 49.5 | 50.9 | 51.9 | 50.1 | 50.6 |
| 1975 ........ | 50.8 | 53.0 | 54.2 | 56.0 | 53.5 |
| 1976........ | 57.6 | 58.3 | 59.5 | 61.0 | 59.1 |
| 1977 ......... | 62.8 | 64.7 | 66.5 | 69.0 | 65.7 |
| 1978........ | 68.4 | 72.2 | 73.6 | 77.1 | 72.8 |
| 1979......... | 78.3 | 80.2 | 83.5 | 85.2 | 81.8 |
| 1980........ | 85.7 | 83.8 | 86.1 | 89.7 | 86.3 |
| 1981........ | 92.1 | 92.4 | 92.6 | 92.0 | 92.3 |
| 1982........ | 92.1 | 94.4 | 94.5 | 96.6 | 94.4 |
| 1983........ | 99.1 | 102.4 | 105.2 | 109.8 | 104.1 |
| 1984 ........ | 113.0 | 116.6 | 116.8 | 121.8 | 117.0 |


| 1953 ......... | 228.3 | 229.9 | 230.5 | 230.0 | 229.7 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954......... | 231.9 | 234.3 | 236.4 | 240.8 | 235.8 |
| 1955........ | 246.8 | 251.9 | 256.0 | 260.0 | 253.7 |
| $1956 . . . . . .$. | 261.4 | 263.9 | 266.8 | 271.9 | 266.0 |
| 1957........ | 276.1 | 278.3 | 282.8 | 284.4 | 280.4 |
| 1958 ........ | 284.0 | 286.8 | 291.7 | 295.4 | 289.5 |
| 1959........ | 303.5 | 309.1 | 314.2 | 316.2 | 310.8 |
| 1960......... | 319.8 | 325.9 | 326.0 | 328.0 | 324.9 |
| 1961 ........ | 328.5 | 333.1 | 335.7 | 342.7 | 335.0 |
| 1962........ | 347.5 | 353.0 | 357.0 | 363.4 | 355.2 |
| 1963........ | 367.2 | 371.2 | 377.8 | 382.1 | 374.6 |
| 1964 ........ | 390.6 | 397.9 | 405.9 | 407.6 | 400.5 |
| 1965 ........ | 417.9 | 424.3 | 432.9 | 446.3 | 430.4 |
| 1966......... | 456.2 | 460.6 | 469.4 | 474.2 | 465.1 |
| 1967 ........ | 478.7 | 487.5 | 494.0 | 500.8 | 490.3 |
| 1968 ......... | 517.6 | 530.2 | 545.7 | 554.0 | 536.9 |
| 1969........ | 565.8 | 576.9 | 586.7 | 597.8 | 581.8 |
| 1970........ | 607.8 | 616.9 | 628.1 | 634.1 | 621.7 |
| 1971 ... | 652.8 | 666.0 | 677.5 | 692.6 | 672.2 |
| 1972........ | 709.6 | 727.3 | 744.2 | 767.0 | 737.1 |
| 1973........ | 790.0 | 802.9 | 820.6 | 834.3 | 812.0 |
| 1974 ........ | 853.0 | 878.6 | 906.7 | 914.1 | 888.1 |
| 1975........ | 935.1 | 961.6 | 992.1 | 1,016.9 | 976.4 |
| 1976 ........ | 1,047.8 | 1,067.2 | 1,094.2 | 1,127.9 | 1,084.3 |
| 1977......... | 1,162.7 | 1,186.8 | 1,216.5 | 1,251.8 | 1,204.4 |
| 1978 ........ | 1,276.4 | 1,330.7 | 1,367.5 | 1,411.3 | 1,346.5 |
| 1979 ........ | 1,446.3 | 1,476.0 | 1,528.3 | 1,578.0 | 1,507.2 |
| 1980 ........ | 1,620.5 | 1,626.4 | 1,683.4 | 1,741.9 | 1,668.1 |
| 1981 ........ | 1,797.9 | 1,829.3 | 1,877.3 | 1,891.8 | 1,849.1 |
| 1982 ........ | 1,931.3 | 1,960.9 | 2,001.3 | 2,046.1 | 1,984.9 |
| 1983 ........ | 2,070.4 | 2,141.6 | 2,181.4 | 2,230.2 | 2,155.9 |
| 1984 ........ | 2,276.5 | 2,332.7 | 2,361.4 | 2,396.5 | 2,341.8 |


| 1953..... | 117.0 | 116.9 | 116.2 | 116.0 | 116.5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 ........ | 117.1 | 117.1 | 118.1 | 119.5 | 118.0 |
| 1955......... | 120.5 | 122.2 | 123.3 | 125.7 | 122.9 |
| 1956........ | 127.2 | 128.1 | 129.4 | 130.8 | 128.9 |
| 1957......... | 132.5 | 133.9 | 137.2 | 136.9 | 135.2 |
| $1958 . . . . . .$. | 137.6 | 138.9 | 140.8 | 141.9 | 139.8 |
| 1959 ......... | 144.3 | 145.6 | 147.1 | 148.7 | 146.4 |
| 1960 ......... | 148.8 | 151.8 | 151.4 | 152.5 | 151.1 |
| 1961 ......... | 153.9 | 154.7 | 155.2 | 157.4 | 155.3 |
| 1962 ........ | 159.3 | 160.6 | 162.2 | 164.1 | 161.6 |
| 1963 ......... | 165.2 | 165.9 | 168.3 | 168.8 | 167.1 |
| 1964 ......... | 172.7 | 175.7 | 179.1 | 180.1 | 176.9 |
| 1965........ | 182.6 | 186.0 | 189.5 | 196.5 | 188.6 |
| 1966 ......... | 200.5 | 203.9 | 206.8 | 207.4 | 204.7 |
| 1967 ......... | 209.6 | 211.2 | 213.4 | 216.2 | 212.6 |
| 1968 ........ | 223.1 | 228.2 | 234.2 | 236.9 | 230.6 |
| 1969 ......... | 241.3 | 245.9 | 249.9 | 254.3 | 247.8 |
| 1970......... | 260.2 | 263.5 | 267.3 | 271.9 | 265.7 |
| 1971 ..... | 273.8 | 277.4 | 279.9 | 284.0 | 278.8 |
| 1972 ........ | 288.8 | 297.2 | 304.0 | 312.6 | 300.6 |
| 1973......... | 321.6 | 327.7 | 337.5 | 346.8 | 333.4 |
| 1974........ | 358.4 | 369.4 | 380.4 | 385.1 | 373.4 |
| 1975........ | 392.2 | 402.5 | 414.1 | 420.4 | 407.3 |
| $1976 . . . . . . .$. | 429.6 | 436.2 | 445.6 | 455.5 | 441.7 |
| 1977 ........ | 466.0 | 474.5 | 480.5 | 494.3 | 478.8 |
| 1978........ | 502.7 | 519.2 | 534.9 | 556.1 | 528.2 |
| 1979........ | 569.3 | 586.0 | 609.3 | 635.5 | 600.0 |
| 1980 ......... | 651.4 | 658.2 | 671.9 | 693.7 | 668.8 |
| 1981 ......... | 715.4 | 727.9 | 736.8 | 742.6 | 730.7 |
| 1982 ......... | 746.4 | 750.6 | 762.5 | 770.6 | 757.5 |
| 1983........ | 775.2 | 796.9 | 811.7 | 823.0 | 801.7 |
| 1984 ........ | 841.3 | 858.3 | 861.4 | 866.5 | 856.9 |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

| year | 1 | 11 | III | Iv | Annual | YEAR | 1 | 11 | III | Iv | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Personal consumption expenditures, food (SAAR)-bil. \$ 1 |  |  |  |  | Personal consumption expenditures, fuel oil and coal (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953 ........ | 64.9 | 64.5 | 64.1 | 64.0 | 64.4 | 1953. |  |  |  |  | 3.4 |
| 1954 ......... | 64.8 | 65.0 | 65.6 | 66.2 | 65.4 | 1954. |  |  |  |  | 3.5 |
| 1955........ | 66.4 | 67.0 | 67.3 | 68.0 | 67.2 | 1955. |  |  |  | ............ | 3.8 |
| $1956 . . . . . .$. | 68.9 | 69.5 | 70.2 | 71.0 | 69.9 | 1956. |  |  |  | ............ | 3.9 |
| 1957 ......... | 71.9 | 72.9 | 74.6 | 74.7 | 73.6 | 1957. |  |  |  |  | 4.1 |
| 1958........ | 75.7 | 76.3 | 76.5 | 77.0 | 76.4 | 1958......... |  |  |  |  | 4.2 |
| 1959......... | 78.3 | 78.5 | 79.5 | 80.2 | 79.1 | 1959........ | 4.2 3.9 | 4.1 3.8 | ${ }_{3.0}$ | 3.8 3.8 | 4.0 3.8 |
| 1960 .......... | 79.8 | 81.5 | 81.2 | 82.0 | 81.1 | 1960......... |  | 3.8 | 3.8 | 3.8 | 3.8 |
| 1961 ........ | 83.0 | 83.2 | 83.0 | 83.7 | 83.2 | 1961 ........ | 3.7 | 3.9 | 3.7 | 3.6 | 3.7 |
| 1962 ........ | 84.5 | 85.0 | 86.0 | 86.4 | 85.5 | ${ }_{1963 \ldots \ldots . . . . . . .}$ | 3.7 | 3.7 3.9 | 3.6 4.0 | 3.9 3.9 | 3.7 4.0 |
| 1963 ......... | 86.8 | 87.3 | 88.3 | 89.0 | 87.8 | $1963 \ldots . . . . .$. $1964 . .$. | 4.2 3.9 | 3.9 4.0 | 4.0 | 3.9 4.3 | 4.1 |
| 1964 ........ | 90.6 | 92.1 | 93.7 | 94.4 | 92.7 | ${ }_{1965}$........... | 3.9 | 4.3 | 4.6 | 4.6 | 4.4 |
| 1965 ........ | 95.5 105.1 | 97.5 1064 | 99.3 107.4 | 103.2 | 98.9 106.6 | 1966.......... | 4.4 | 4.6 | 4.8 | 4.8 | 4.7 |
| ${ }_{1}^{1966}$.......... | 105.1 | 106.4 108.7 | 107.4 109.6 | 111.7 | 106.6 | $1967 . . . . . . .$. | 4.8 | 4.9 | 4.7 | 4.9 | 4.8 |
| 1968......... | 114.6 | 117.4 | 120.5 | 122.2 | 118.7 | 1968 ........ | 4.9 | 4.7 | 4.6 | 4.5 | 4.7 |
| 1969......... | 124.1 | 126.2 | 128.3 | 131.4 | 127.5 | 1970 . | 4.5 | 4.5 | 4.4 | 4.6 | 4.5 |
| 1970........ | 135.8 | 138.0 | 140.0 | 141.6 | 138.9 | 197 | 4.5 |  | 4.4 |  |  |
| 1971......... | 141.9 | 144.0 | 144.4 | 146.5 | 144.2 | 1971........ | 4.6 | 4.7 | 4.5 5.1 | 4.4 5.7 | 4.5 5.0 |
| 1972........ | 148.8 | 153.8 | 156.7 | 160.3 | 154.9 | 1973 .......... | 5.7 | 4.1 6.8 | 6.3 | 6.8 | 6.2 |
| 1973........ | 164.7 | 168.2 | 175.7 | 179.8 | 172.1 | $1974 \ldots . . . .$. | 7.1 | 7.7 | 8.0 | 8.0 | 7.7 |
| 1974........ | 185.9 | 189.6 | 197.2 | 202.2 | 193.7 | 1975 .......... | 7.6 | 8.2 | 8.8 | 8.3 | 8.2 |
| 1975......... | 206.2 | 211.4 | 216.8 | 220.0 | 213.6 | $1976 . . . . . .$. | 9.0 | 9.3 | 9.9 | 11.1 | 9.8 |
| 1976........ | 224.5 | 228.1 | 232.9 | 236.9 | 230.6 | 1977 ......... | 10.6 | 10.2 | 10.6 | 11.2 | 10.7 |
| 1977........ | 243.8 | 248.8 | 250.5 | 256.1 | 249.8 | 1978.......... | 12.2 | 11.9 | 11.5 | 12.1 | 11.9 |
| 1978........ | 262.0 | 270.3 | 279.6 | 291.6 | 275.9 | 1979......... | 13.4 | 15.0 | 17.7 | 18.3 | 16.1 |
| 1979......... | 300.0 | 306.4 | 313.1 | 326.8 | 311.6 | 1980......... | 18.6 | 18.2 | 18.7 | 18.8 | 18.6 |
| 1980........ | 335.9 | 339.3 | 347.8 | 357.6 | 345.1 | 1981 | 20.3 | 20.7 | 21.1 | 20.9 | 20.7 |
| 1981........ | 366.5 | 371.7 | 376.5 | 380.8 | 373.9 | 1982..... | 20.6 | 20.1 | 21.1 | 20.7 | 20.6 |
| 1982........ | 384.2 | 390.6 | 396.0 | 400.3 | 392.8 | 1983 ....... | 18.6 | 21.0 | 22.4 | 22.1 | 21.0 |
| 1983........ | 406.7 | 413.6 | 420.5 | 425.1 | 416.5 | 1984 ........ | 22.5 | 21.6 | 21.1 | 19.7 | 21.2 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Personal consumption expenditures, clothing and shoes (SAAR)-bil. \$ ${ }^{1}$ |  | 22.5 | 21.9 | 21.5 | 22.1 | $1954 . . . . . . . . .$. | 88.6 | 85.3 | 81.8 87.0 | 88.1 88.3 | 88.1 |
| 1954 ......... | 22.0 | 21.9 | 22.0 | 22.4 | 22.1 | $1955 . . . . . .$. | 90.1 | 91.1 | 92.4 | 94.9 | 92.1 |
| 1955........ | 22.6 | 23.2 | 23.1 | 23.6 | 23.1 | 1956........ | 96.5 | 98.1 | 100.1 | 102.1 | 99.2 |
| 1956........ | 23.7 | 24.0 | 24.4 | 24.5 | 24.1 | 1957 ........ | 103.6 | 104.9 | 106.5 | 108.7 | 105.9 |
| 1957 ......... | 24.2 | 24.2 | 24.7 | 24.2 | 24.3 | $1958 . . . . . . .$. | 109.6 | 111.9 | 114.2 | 115.5 | 112.8 |
| 1958 ......... | 23.9 | 24.4 | 24.9 | 25.4 | 24.7 | 1959 ......... | 117.9 | 120.5 | 123.2 | 125.9 | 121.9 |
| 1959........ | 25.5 | 26.3 | 26.2 | 26.5 | 26.1 | 1960 ........ | 128.0 | 130.2 | 131.2 | 133.3 | 130.7 |
| 1960........ | 26.6 | 27.0 | 26.6 | 26.6 | 26.7 | 1961 ... | 135.0 | 137.6 | 138.6 | 141.4 | 138.1 |
| 1961 ........ | 26.9 | 27.1 | 27.4 | 28.2 | 27.4 | 1962 ........... | 143.2 | 146.1 | 148.0 | 150.5 | 147.0 |
| 1962........ | 28.2 | 28.6 | 28.9 | 29.1 | 28.7 | 1963 ........ | 152.1 | 154.1 | 157.7 | 160.4 | 156.1 |
| 1963 ......... | 29.1 | 29.3 | 29.9 | 29.8 | 29.5 | 1964........ | 162.9 | 165.7 | 168.5 | 171.4 | 167.1 |
| 1964........ | 31.0 | 31.9 | 32.3 | 32.6 | 31.9 | 1965........ | 173.7 | 176.9 | 180.1 | 184.3 | 178.7 |
| 1965 ........ | 32.7 | 32.7 | 33.5 | 34.9 | 33.5 | 1966 ........ | 187.0 | 190.6 | 194.1 | 198.0 | 192.4 |
| 1966........ | 35.9 | 36.3 | 37.1 | 37.0 | 36.6 | 1967 ....... | 201.9 | 205.7 | 209.8 | 213.0 | 207.6 |
| 1967 ........ | 37.4 | 38.0 | 38.6 | 38.8 | 38.2 | 1968 ........ | 217.8 | 223.2 | 228.4 | 233.8 | 225.8 |
| 1968 ........ | 40.5 | 41.6 | 43.1 | 43.4 | 42.1 | 1969 ......... | 239.2 | 245.3 | 250.9 | 257.4 | 248.2 |
| 1969......... | 44.5 | 45.2 | 46.0 | 46.3 | 45.5 | 1970 ......... | 262.8 | 267.1 | 273.6 | 279.7 | 270.8 |
| 1970........ | 46.1 | 46.3 | 46.7 | 48.0 | 46.8 | 1971 | 286.0 | 292.7 | 299.5 | 306.6 | 296.2 |
| 1971........ | 48.8 | 50.5 | 51.1 | 52.1 | 50.6 | 1972 .......... | 315.2 | 321.2 | 328.0 | 336.8 | 325.3 |
| 1972......... | 52.8 | 54.4 | 56.1 | 58.3 | 55.4 | 1973......... | 343.0 | 350.9 | 359.8 | 367.3 | 355.2 |
| 1973......... | 60.5 | 61.1 | 61.6 | 62.5 | 61.4 | 1974 ......... | 376.1 | 387.5 | 398.9 | 410.4 | 393.2 |
| 1974 ......... | 63.9 | 65.1 | 66.0 | 64.2 | 64.8 | 1975......... | 420.6 | 432.0 | 441.3 | 453.9 | 437.0 |
| 1975........ | 66.7 | 69.1 | 70.9 | 71.6 | 69.6 | 1976 ........ | 466.2 | 476.4 | 490.5 | 509.8 | 485.7 |
| 1976........ | 73.2 | 74.1 | 76.1 | 77.7 | 75.3 | 1977 ........ | 525.5 | 536.8 | 555.9 | 571.5 | 547.4 |
| 1977......... | 79.1 | 80.7 | 83.1 | 87.7 | 82.6 | 1978........ | 588.8 | 608.8 | 628.8 | 645.6 | 618.0 |
| 1978........ | 87.0 | 91.8 | 93.9 | 96.8 | 92.4 | 1979........ | 666.0 | 681.3 | 701.7 | 725.9 | 693.7 |
| 1979........ | 95.6 | 97.1 | 100.8 | 103.0 | 99.1 | 1980 ......... | 748.3 | 767.5 | 797.6 | 824.6 | 784.5 |
| 1980 ........ | 102.7 | 102.5 | 104.7 | 108.4 | 104.6 | 981 | 844.8 | 869.0 | 898.0 | 920.3 | 883.0 |
| 1981........ | 111.5 | 114.1 | 115.6 | 115.9 | 114.3 | 1982 .......... | 945.4 | 968.6 | 994.2 | 1,020.6 | 982.2 |
| 1982........ | 118.0 | 118.0 | 119.0 | 120.0 | 118.8 | 1983........ | 1,035.8 | 1,068.6 | 1,085.7 | 1,107.4 | 1,074.4 |
| 1983........ | 121.6 | 127.1 | 126.8 | 132.5 | 127.0 | 1984 ......... | 1,124.4 | 1,153.7 | 1,182.8 | 1,203.8 | 1,166.1 |
| 1984 ........ | 136.1 | 142.2 | 139.3 | 143.2 | 140.2 |  |  |  |  |  |  |
| Personal consumption expenditures, gasoline and oil (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  | Personal consumption expenditures, housing (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
|  |  |  |  |  |  | 1953. | 28.7 | 29.4 | 30.3 | 30.9 | 29.8 |
| 1953........ | 7.1 | 7.3 | 7.6 | 7.7 | 7.4 | 1954 ........ | 31.5 | 32.0 | 32.4 | 32.9 | 32.2 |
| 1954........ | 7.7 | 7.7 | 7.8 | 8.0 | 7.8 | 1955........ | 33.5 | 34.1 | 34.6 | 35.2 | 34.3 |
| 1955........ | 8.2 | 8.5 | 8.7 | 9.0 | 8.6 | 1956......... | 35.7 | 36.3 | 37.0 | 37.6 | 36.7 |
| 1956........ | 9.1 | 9.3 | 9.4 | 9.8 | 9.4 | 1957......... | 38.2 | 38.9 | 39.6 | 40.4 | 39.3 |
| 1957 ......... | 10.2 | 10.1 | 10.2 | 10.2 | 10.2 | 1958 ......... | 41.0 | 41.6 | 42.3 | 42.9 | 42.0 |
| 1958 ........ | 10.4 | 10.5 | 10.7 | 10.7 | 10.6 | $1959 . . . . . . .$. | 43.6 | 44.5 | 45.4 | 46.4 | 45.0 |
| 1959........ | 10.9 | 11.2 | 11.2 | 11.7 | 11.3 | 1960 ......... | 47.0 | 47.6 | 48.4 | 49.4 | 48.1 |
| 1960......... | 11.6 | 12.1 | 12.2 | 12.1 | 12.0 | 1961. | 50.0 | 50.7 | 51.5 | 52.4 | 51.2 |
| 1961 ......... | 12.0 | 11.8 | 12.1 | 12.0 | 12.0 | $1962 . . . . . .$. | 53.2 | 54.2 | 55.2 | 56.3 | 54.7 |
| 1962......... | 12.3 | 12.5 | 12.5 | 13.0 | 12.6 | 1963........ | 56.9 | 57.4 | 58.3 | 59.3 | 58.0 |
| 1963 ........ | 12.9 | 12.8 | 12.9 | 13.0 | 12.9 | 1964 ........ | 60.0 | 60.9 | 61.8 | 62.9 | 61.4 |
| 1964........ | 13.3 | 13.4 | 13.6 | 13.7 | 13.5 | $1965 . . . . . .$. | 63.8 | 64.9 | 66.0 | 67.2 | 65.5 |
| 1965........ | 14.1 | 14.6 | 14.8 | 15.2 | 14.7 | 1966........ | 68.1 | 68.8 | 70.0 | 71.2 | 69.5 |
| 1966........ | 15.4 | 15.8 | 16.2 | 16.4 | 16.0 | 1967......... | 72.3 | 73.3 | 74.8 | 76.2 | 74.1 |
| 1967........ | 16.6 | 16.9 | 17.1 | 17.5 | 17.0 | 1968 ........ | 77.6 | 78.8 | 80.4 | 82.3 | 79.8 |
| 1968 ......... | 18.1 | 18.3 | 19.0 | 19.1 | 18.6 | 1969 ........ | 84.0 | 85.9 | 88.0 | 90.0 | 87.0 |
| 1969........ | 19.8 | 20.8 | 20.9 | 21.4 | 20.7 | 1970 ......... | 91.4 | 92.7 | 94.6 | 97.0 | 93.9 |
| 1970........ | 21.8 | 22.3 | 22.5 | 23.1 | 22.4 | 1971. | 99.0 | 101.4 | 103.9 | 106.3 | 102.7 |
| 1971........ | 23.5 | 23.4 | 24.0 | 24.6 | 23.9 | 1972........ | 108.7 | 111.0 | 113.8 | 116.6 | 112.5 |
| 1972........ | 24.8 | 24.7 | 25.5 | 26.6 | 25.4 | 1973........ | 119.2 | 122.0 | 125.2 | 128.7 | 123.8 |
| $1973 . . . . . .$. | 27.6 | 27.9 | 28.4 | 30.6 | 28.6 | 1974......... | 132.1 | 135.5 | 139.1 | 142.6 | 137.4 |
| 1974......... | 32.4 | 36.9 | 38.2 | 38.9 | 36.6 | 1975........ | 145.1 | 147.6 | 151.0 | 155.4 | 149.8 |
| 1975......... | 38.6 | 39.3 | 41.3 | 42.4 | 40.4 | 1976........ | 159.2 | 163.5 | 168.9 | 174.2 | 166.5 |
| 1976........ | 42.8 | 43.0 | 44.1 | 45.9 48.5 | 44.0 |  | 179.2 |  | 187.8 2128 |  |  |
| 1977 ........ | 47.2 | 48.6 | 48.3 | 48.5 | 48.1 | $1978 . . . . . .$. | 199.5 | 206.2 2314 | 212.8 | 2220.0 | 209.6 236.0 |
| 1978......... | 49.3 | 49.9 | 51.5 | 54.3 | 51.2 | 1979........ | 225.6 | 231.4 | 239.1 | 248.1 | 236.0 |
| 1979......... | 57.7 | 62.2 | 70.5 | 75.9 | 66.6 | 1980........ | 254.6 | 260.9 | 269.6 | 279.6 | 266.2 |
| 1980........ | 80.7 | 84.4 | 85.1 | 88.9 | 84.8 | 1981. | 288.2 | 297.2 | 306.3 | 316.1 | 302.0 |
| $1981 . . . . . .$. | 94.1 | 95.1 | 94.6 | 94.7 | 94.6 | 1982......... | 323.4 | 329.3 | 337.3 | 345.2 | 333.8 |
| 1982 ........ | 93.4 | 88.6 | 89.9 | 89.6 | 90.4 | 1983........ | 352.6 | 359.2 | 366.8 | 374.7 | 363.3 |
| $1983 . . . . . . .$. | 86.7 92.0 | 89.5 92.8 | 92.1 90.0 | 91.7 90.8 | 90.0 91.4 | 1984 ........ | 382.4 | 392.4 | 403.3 | 413.4 | 397.9 |


| YEAR | 1 | ॥ | III | IV | Annual | YEAA | 1 | 11 | 111 | Iv | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal consumption expenditures, household operation (SAAR)-bil. \$ ${ }^{\text {1 }}$ |  |  |  |  |  | Gross private domestic investment, total (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953......... | 11.7 | 12.1 | 12.2 | 12.0 | 12.0 | 1953 ......... | 54.8 | 56.1 | 54.2 | 48.2 | 53.3 |
| 1954.......... | 12.2 | 12.4 | 12.7 | 13.1 | 12.6 | 1954......... | 49.5 | 50.4 | 53.1 | 57.8 | 52.7 |
| 1955........ | 13.4 | 13.7 | 14.2 | 14.9 | 14.0 | 1955........ | 63.5 | 67.9 | 70.1 | 72.0 | 68.4 |
| 1956......... | 15.0 | 15.2 | 15.4 | 15.5 | 15.2 | 1956......... | 70.8 | 70.4 | 71.3 | 71.6 | 71.0 |
| 1957 .......... | 15.7 | 16.1 | 16.3 | 16.7 | 16.2 | 1957 ........ | 69.8 | 69.8 | 71.8 | 65.4 | 69.2 |
| 1958.......... | 16.9 | 17.3 | 17.4 | 17.4 | 17.3 | $1958 . . . . . .$. | 57.8 | 56.5 | 62.5 | 70.4 | 61.9 |
| 1959........ | 17.9 | 18.3 | 18.8 | 19.1 | 18.5 | $1959 . . . . . . .$. | 74.5 86.0 | 83.0 76.4 | 75.2 74.2 | 79.7 66.9 | 78.1 75.9 |
| 1960 ......... | 19.6 | 20.0 | 20.2 | 20.5 | 20.1 | 1960 ......... |  |  |  |  |  |
| 1961 ........ | 20.6 | 20.9 | 20.9 | 21.5 | 21.0 | 1961 ........ | 66.9 | 72.9 | 78.0 | 81.3 | 74.8 |
| 1962 .......... | 22.0 | 21.9 | 22.3 | 22.7 | 22.2 | $1962 . . . . . .$. | 84.9 | 85.9 | 86.4 | 84.5 | 85.4 |
| 1963 ......... | 23.3 | 23.1 | 23.7 | 23.6 | 23.4 | 1963 ........ | 86.4 | 90.4 | 92.3 | 94.5 | 90.9 |
| 1964 ......... | 24.0 | 24.8 | 25.1 | 25.4 | 24.8 | $1964 . . . . . .$. |  |  |  | 116.7 |  |
| 1965........ | 25.4 | 26.1 | 26.6 | 27.2 | 26.3 | $1965 . . . . . .$. | 111.5 | 111.8 127.4 | 114.2 123.5 | 116.7 127.1 | 113.5 125.7 |
| 1966........ | 27.0 | 27.8 | 28.4 | 29.0 | 28.0 | 19667........... | 124.8 120.2 | 117.4 | 123.5 | 127.1 130.6 | 125.7 |
| 1967 ........ | 29.2 | 30.0 | 30.1 | 30.9 | 30.0 | 1968.......... | 127.1 | 133.6 | 133.8 | 138.6 | 133.3 |
| 1968 ......... | 31.5 | 31.8 | 32.5 | 33.1 | 32.2 | 1969.......... | 147.1 | 149.4 | 154.1 | 146.5 | 149.3 |
| $1969 . . . . . . .$. | 34.1 | 34.4 | 35.3 | 36.1 | 35.0 37 | 1970.......... | 141.3 | 143.6 | 147.8 | 144.1 | 144.2 |
| 1970......... | 36.7 | 37.2 | 38.0 | 38.8 | 37.7 | 197......... |  | 1 | 168.7 | 170.6 | 14.2 |
| 1971......... | 39.8 | 40.5 | 41.4 | 42.3 | 41.0 | 1972......... | 159.4 183.3 | 166.9 193.2 | 197.5 | 206.1 | 166.4 |
| 1972........ | 43.2 | 44.5 | 45.6 | 47.4 | 45.2 | 1973.......... | 221.6 | 227.0 | 229.6 | 240.9 | 229.8 |
| 1973 ........ | 47.6 | 49.0 | 50.5 | 51.3 | 49.6 | 1974.......... | 225.8 | 232.9 | 227.9 | 228.0 | 228.7 |
| 1974........ | 52.0 | 54.6 | 56.2 | 58.0 | 55.2 | 1975......... | 191.4 | 193.0 | 217.5 | 222.4 | 206.1 |
| 1975........ | 59.7 | 63.1 | 64.7 | 65.6 | 63.3 | 1976........ | 248.8 | 258.3 | 259.6 | 264.7 | 257.9 |
| 1976......... | 67.6 | 69.3 | 72.3 | 77.0 | 71.6 | 1977 ......... | 296.4 | 319.4 | 339.6 | 340.7 | 324.1 |
| 1977 ......... | 78.7 | 78.3 | 82.7 | 84.6 | 81.1 | 1978........ | 354.2 | 388.5 | 394.6 | 409.1 | 386.6 |
| 1978.......... | 87.7 | 88.6 | 91.1 | 92.9 | 90.1 | 1979.......... | 415.1 | 428.3 | 431.9 | 416.8 | 423.0 |
| 1979........ | 96.7 | 97.8 | 99.6 | 103.2 | 99.3 | 1980 ......... | 422.0 | 394.3 | 379.5 | 411.7 | 401.9 |
| 1980 ......... | 106.3 | 110.3 | 116.8 | 118.5 | 113.0 | 1981. | 468.1 | 481.1 | 505.8 | 481.7 | 484.2 |
| 1981 ........ | 118.6 | 125.4 | 131.3 | 134.8 | 127.5 | 1982......... | 436.2 | 431.2 | 415.9 | 376.2 | 414.9 |
| 1982........ | 140.0 | 142.0 | 144.4 | 147.3 | 143.4 | 1983 ......... | 405.0 | 449.6 | 491.9 | 540.0 | 471.6 |
| 1983........ | 147.0 | 155.0 | 155.7 | 157.5 | 153.8 | 1984 ........ | 623.8 | 627.0 | 662.8 | 637.8 | 637.8 |
| 1984 ......... | 158.8 | 163.3 | 167.6 | 166.4 | 164.0 | Gross private domestic investment, fixed investment, total (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| Personal consumption expenditures, electricity and gas (SAAR)-bil. \$ ${ }^{\text {1 }}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1953........ | 52.4 | 53.0 | 53.5 | 52.8 | 52.9 |
| 1953. | $\ldots$ | ....... | ........... | ....... | 4.5 | 1954........ | 52.1 58.9 | 53.1 61.9 | 55.3 64.0 | 56.6 64.9 | 54.3 62.4 |
| 1955 |  |  | ...... | ........ | 5.5 | 1956.......... | 64.8 | 66.1 | 67.2 | 67.3 | 66.3 |
| 1956. |  |  |  | $\ldots$ | 6.1 | 1957 ......... | 67.8 | 67.5 | 68.6 | 67.6 | 67.9 |
| 1957 |  | $\cdots$ | ...... | ......... | 6.5 | 1958 ......... | 63.2 | 61.6 | 62.4 | 66.3 | 63.4 |
| 1958. |  |  |  |  | 7.1 | 1959........ | 70.3 | 72.9 | 73.8 | 72.9 | 72.5 |
| $\begin{aligned} & 1950 . . . . . . . . . . \\ & 1959 . . . . . . . . . ~ \end{aligned}$ | 7.5 | 7.5 | 7.7 | 7.9 | 7.6 | 1960 ........ | 75.5 | 73.6 | 71.6 | 71.1 | $\begin{aligned} & 72.9 \\ & 72.5 \end{aligned}$ |
|  | 8.2 | 8.3 | 8.38.8 | 8.5 | 8.3 | 1961 ......... | 70.2 | 71.4 | 72.8 | 75.5 |  |
| 1961 ......... | 8.5 | 9.0 |  | 9.0 | 8.8 | 1962........ | 76.7 | 79.5 | 80.5 | 80.0 | 79.2 |
| 1962........ | 9.3 | 9.3 | 9.5 | 9.7 | 9.4 | 1963........ | 80.7 | 84.3 | 85.9 | 88.9 | 84.9 |
| 1963 ........ | 10.0 | 9.6 | 10.0 | 9.9 | 9.9 | 1964........ | 90.2 | 90.9 | 92.3 | 93.5 | 91.7 |
| 1964 ........ | 10.2 | 10.3 | 10.5 | 10.6 | 10.4 | 1965......... | 99.2 | 102.3 | 105.0 | 108.2 | 103.7 |
| 1965 ........ | 10.6 | 10.9 | 10.9 | 11.1 | 10.9 | 1966 ......... | 111.7 | 112.9 | 112.2 | 109.5 | 11.6 |
| 1966........ | 11.2 | 11.5 | 11.6 | 11.7 | 11.5 | 1967 ......... | 107.8 | 111.1 | 113.3 | 117.8 | 112.5 |
| 1967........ | 11.7 | 12.3 | 12.2 | 12.6 | 12.2 | 1968 ........ | 122.5 | 123.0 | 125.3 | 130.9 | 125.4 |
| 1968 ........ | 12.9 | 12.8 | 13.2 | 13.4 | 13.1 | 1969........ | 136.7 | 139.0 | 141.8 | 140.2 | 139.5 |
| 1969........ | 13.9 | 13.7 | 14.3 | 14.8 | 14.2 | 1970........, | 139.8 | 139.2 | 141.8 | 143.2 | 141.0 |
| 1970 ......... | 15.0 | 15.2 | 15.7 | 15.917.5 | 15.4 |  | 148.8 | 157.0 | 161.9 | 167.3 | 158.8 |
| 1971 ........ | 16.5 | 16.9 | 17.1 |  | 17.0 | 1972.......... | 177.1 | 181.1 | 184.7 | 196.3 | 184.8 |
| 1972........ | 17.7 | 18.5 | 18.8 | 20.1 | 18.8 | 1973........ | 205.3 | 211.6 | 214.5 | 213.8 | 211.3 |
| 1973 ........ | 19.7 | 20.2 | 21.0 | 21.1 | 20.5 | 1974........ | 213.1 | 215.2 | 217.1 | 212.6 | 214.5 |
| 1974........ | 21.3 | 23.6 | 25.0 | 26.3 | 24.0 | $1975 . . . . . . .$. | 205.7 | 207.6 | 215.5 | 223.2 | 213.0 |
| 1975........ | 27.3 | 29.4 | 30.0 | 29.9 | 29.2 | 1976........ | 233.5 | 241.0 | 248.2 | 261.5 | 246.0 |
| 1976........ | 30.8 | 31.3 | 33.0 | 36.6 | 32.9 | 1977 ......... | 276.8 | 296.2 | 307.5 | 323.7 | 301.0 |
| 1977......... | 37.7 | 36.3 | 39.7 | 40.1 | 38.5 | 1978........ | 328.9 | 357.7 | 371.1 | 382.8 | 360.1 |
| 1978........ | 42.3 | 42.2 | 43.1 | 43.9 | 42.9 | 1979........ | 393.5 | 401.9 | 420.2 | 419.4 | 408.8 |
| 1979........ | 46.8 | 46.9 | 47.4 | 50.2 | 47.8 | 1980 ......... | $446.2$ | $\begin{aligned} & 391.3 \\ & 457.3 \end{aligned}$ | $466.2$ | 426.8462.8 | 411.7 |
| 1980 .......... | 52.0 | 55.9 | 61.068.7 | 61.469.9 | 57.6 | $1981$ |  |  |  |  | 458.1 |
| 1981 ......... | 59.9 | 64.6 |  |  | 65.8 | 1982........ | 453.2 | 442.1 | 431.3 | 437.3 | 441.0 |
| 1982........ | 74.5 | 74.4 | 75.2 | 76.9 | 75.2 | 1983........ | 447.9 | 469.0 | 496.2 | 527.3 | 485.1 |
| 1983 ........ | 75.1 | 82.6 | 83.6 | 84.0 | 81.3 | 1984 ......... | 550.0 | 576.4 | 591.0 | 601.1 | 579.6 |
| $1984 \ldots . . . .$. | 82.6 | 86.1 | 88.4 | 85.9 | 85.7 | Gross private domestic investment, fixed investment, nonresidential, total (SAAR)—bil. \$1 |  |  |  |  |  |
| Personal consumption expenditures, transportation (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | $1953 . . . . . .$. | 33.7 | 34.2 | 35.2 | 34.8 | 34.5 |
| $\begin{aligned} & 1953 . . . . . . . . . . ~ \\ & 1954 . . . . . . . \end{aligned}$ | 7.6 | 7.8 | 7.9 | 7.9 8.0 | 7.8 | 1954........ | 33.9 35.0 | 33.8 37.4 | 34.5 39.9 | 34.5 41.8 | 34.2 38.5 |
| 1955......... | 8.1 | 8.1 | 8.1 | 8.2 | 8.2 | 1956........ | 42.3 | 43.4 | 44.9 | 45.5 | 44.0 |
| 1956........ | 8.4 | 8.5 | 8.7 | 8.8 | 8.6 | 1957 ......... | 46.5 | 46.6 | 47.9 | 47.0 | 47.0 |
| 1957......... | 9.0 | 9.0 | 9.1 | 9.0 | 9.0 | 1958........ | 43.2 | 41.5 | 40.9 | 42.4 | 42.0 |
| 1958........ | 9.0 | 9.2 | 9.4 | 9.7 | 9.3 | $1959 . . . . . . .$. | 43.9 | 45.6 | 47.1 | 47.1 | 45.9 |
| 1959......... | 9.7 | 10.0 | 10.3 | 10.5 | 10.1 | 1960 ......... | 49.0 | 49.2 | 48.0 | 47.7 | 48.548.0 |
|  | 10.6 | $10.7$ | 10.8 | $10.9$ | 10.7 | 1961 ......... | 46.7 | 47.8 | $48.0 \quad 49.6$ |  |  |
| 1961 ......... | 11.0 | 11.1 | 11.2 | 11.4 | 11.2 | 1962.......... | 50.6 | 52.3 | 53.1 | 52.7 | 52.2 |
| 1962 ......... | 11.6 | 11.7 | 11.8 | 11.9 | 11.7 | 1963 ......... | 52.5 | 54.0 | 55.6 | 57.3 | 54.8 |
| 1963........ | 12.0 | 12.1 | 12.2 | 12.4 | 12.2 | 1964 ......... | 58.3 | 60.2 | 62.1 | 63.6 | 61.0 |
| 1964.......... | 12.6 | 12.7 | 12.9 | 13.0 | 12.8 | $1965 . . . . . .$. | 68.2 | 71.1 | 74.0 | 77.6 | 72.7 |
| 1965........ | 13.2 | 13.5 | 13.9 | 14.2 | 13.7 | 1966 ........ | 80.8 | 82.9 | 84.0 | 84.5 | 83.1 |
| 1966 ......... | 14.4 | 14.8 | 15.0 | 15.6 | 15.0 | 1967 ........ | 83.0 | 88.5 | 83.6 | 85.6 | 83.9 |
| 1967 ......... | 15.9 | 16.0 | 16.3 | 16.6 | 16.2 | 1968 ........ | 89.5 97 | 88.5 | 90.3 103.4 | 94.3 103.8 | 90.7 101.3 |
| 1968 ........ | 17.1 18.7 | 17.4 19.2 | 17.8 | 18.2 20.3 | 17.6 19.5 | 1969......... | 97.8 103.3 | 100.0 104.3 | 103.4 105.2 | 103.8 102.7 | 101.3 103.9 |
|  | 21.0 | 21.6 | 22.4 | 23.026.4 | 22.0 | 1971......... | 104.8 | 107.4 | 108.5 | 110.9 | 107.9 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1971 ......... | 23.7 | 24.7 |  |  |  | 1972........ | 116.0 | 118.7 | 120.9 | 128.4 | 121.0 |
| 1972........ | 27.1 | 27.3 | 27.7 | 28.1 | 27.5 | 1973........ | 134.8 | 142.5 | 146.9 | 149.0 | 143.3 |
| 1973........ | 28.4 |  | 29.0 31.2 | 29.4 31.5 | 28.8 30.9 |  | 152.1 | 155.6 155.2 | 159.2 158.9 | 159.5 161.8 |  |
| $1974 . . . . .$. | 30.2 | 30.7 32 | 31.2 33.6 | 31.5 34.7 | 30.9 | 1975........ | 155.1 166.6 | 155.2 170.9 | 158.9 177.5 | 161.8 181.3 | 157.7 174.1 |
| 1975 ........ | 31.8 | 32.6 | 33.6 | 34.7 | 33.2 38.6 |  | 166.6 191.5 | 170.9 200.8 | 177.5 208.2 | 181.3 |  |
| 1976......... | 36.4 | 37.9 | 39.2 | 41.1 48 | 38.6 46.4 | 1977........ | 191.5 | 200.8 245.8 | 208.2 256.4 | 220.5 266.6 | 205.2 |
| 1977 ......... | 43.8 | 45.8 | 47.6 | 48.3 | 46.4 | $1978 . . . . . .$. | 226.8 | 245.8 283 | 256.4 | 266.6 3016 | 248.9 |
| 1978 ......... | 49.4 | 51.0 | 51.8 | 52.4 | 51.2 | $1979 . . . . . .$. | 277.1 | 283.7 2993 | 298.4 3075 | 301.6 317.3 | 290.2 |
| 1979......... | 53.1 | 55.7 | 57.2 | 59.3 | 56.3 | 1980 ......... | 311.1 | 299.3 | 307.5 | 317.3 | 308.8 |
| 1980 ......... | 59.5 | 59.4 | 61.8 | 63.7 | 61.1 | 1981. | 334.5 | 348.2 | 364.9 | 368.0 | 353.9 |
| $1981 . . . . . .$. | 65.1 | 64.1 | 65.5 | 65.3 | 65.0 | 1982 ........ | 365.7 | 351.2 | 342.2 | 339.3 | 349.6 |
| 1982 ......... | 66.0 | 67.9 | 69.7 | 69.3 | 68.2 | 1983 ........ | 334.6 | 339.3 | 3535 | 383.9 | 352.9 |
| 1983......... | 70.2 | 71.1 | 73.9 | 74.8 | 72.5 | 1984 ........ | 398.8 | 420.8 | 435.7 | 447.7 | 425.7 |
| 1984 ........ | 76.1 | 77.6 | 78.5 | 81.2 | 78.3 |  |  |  |  |  |  |

[^4]| YEAR | 1 | 11 | HI | IV | Annual | YEAR | 1 | 1 | III | N | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross private domestic investment, nonresidential structures (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  | Change in business inventories, total (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953......... | 12.5 | 12.9 | 13.1 | 13.3 | 12.9 | 1953 | 2.4 | 3.2 | 0.7 | -4.5 | 0.4 |
| 1954 ......... | 13.3 | 13.3 | 13.4 | 13.4 | 13.4 | 1954......... | -2.5 | -2.7 | -2.2 | 1.3 | -1.5 |
| 1955......... | 13.8 | 14.3 | 14.9 | 15.6 | 14.6 | 1955 ......... | 4.6 | 6.1 | 6.0 | 7.1 | 6.0 |
| 1956........ | 16.8 | 17.4 | 18.1 | 18.3 | 17.7 | 1956 ......... | 6.0 | 4.3 | 4.1 | 4.3 | 4.7 |
| 1957 ......... | 18.3 | 18.5 | 18.5 | 18.4 | 18.4 | 1957 ......... | 2.1 | 2.3 | 3.2 | -2.2 | 1.3 |
| 1958........ | 17.7 | 17.2 | 16.7 | 17.0 | 17.2 | 1958 ........ | -5.4 | -5.1 | . 1 | 4.1 | -1.5 |
| 1959 ......... | 16.9 | 17.5 | 18.0 | 17.9 | 17.6 | $1959 . . . . . .$. | 4.2 | 10.2 | 1.4 | 6.8 | 5.7 |
| 1960 ........ | 18.9 | 18.5 | 18.6 | 19.3 | 18.8 | 1960........ | 10.5 | 2.8 | 2.6 | -4.2 | 3.0 |
| 1961 ......... | 19.3 | 19.0 | 19.1 | 19.0 | 19.1 | 1961........ | -3.2 | 1.5 | 5.2 | 5.8 | 2.3 |
| 1962........ | 19.3 | 20.1 | 20.8 | 20.4 | 20.1 | 1962........ | 8.3 | 6.4 | 5.9 | 4.5 | 6.3 |
| 1963........ | 19.6 | 20.5 | 20.7 | 21.1 | 20.5 | 1963 ......... | 5.7 | 6.1 | 6.5 | 5.6 | 6.0 |
| 1964 ......... | 21.2 | 22.2 | 22.8 | 23.3 | 22.4 | 1964......... | 5.4 | 5.9 | 4.5 | 6.7 | 5.6 |
| 1965......... | 24.7 | 26.8 | 27.3 | 29.2 | 27.0 | 1965 .......... | 12.3 | 9.5 | 9.2 | 8.5 | 9.9 |
| 1966........ | 29.7 | 29.9 | 30.7 | 30.0 | 30.1 | 1966 ........ | 13.1 | 14.5 | 11.3 | 17.6 | 14.1 |
| 1967 ......... | 30.4 | 29.9 | 30.4 | 30.4 | 30.3 | 1967 ......... | 12.4 | 6.0 | 10.2 | 12.8 | 10.3 |
| 1968 ......... | 32.0 | 32.0 | 32.1 | 33.5 | 32.4 | 1968......... | 4.6 | 10.7 | 8.5 | 7.7 | 7.9 |
| 1969......... | 34.6 | 35.8 | 37.9 | 38.3 | 36.7 | 1969 ......... | 10.4 | 10.4 | 12.3 | 6.3 | 9.8 |
| 1970........... | 37.9 | 38.7 | 39.1 | 39.3 | 38.7 | 1970.......... | 1.6 | 4.4 | 6.0 | . 9 | 3.2 |
| 1971........ | 39.7 | 40.2 | 40.9 | 41.0 | 40.5 | 1971........ | 10.5 | 9.9 | 6.8 | 3.3 | 7.7 |
| 1972........ | 42.8 | 43.6 | 44.2 | 46.0 | 44.1 | 1972........ | 6.3 | 12.0 | 12.8 | 9.8 | 10.2 |
| 1973........ | 47.6 | 50.3 | 52.6 | 53.4 | 51.0 | 1973........ | 16.3 | 15.4 | 15.1 | 27.1 | 18.5 |
| 1974........ | 54.3 | 56.4 | 55.9 | 57.1 | 55.9 | 1974........ | 12.7 | 17.7 | 10.7 | 15.4 | 14.1 |
| 1975........ | 55.2 | 54.4 | 55.6 | 56.4 | 55.4 | 1975 ........ | -14.3 | -14.6 | 2.1 | -. 8 | -6.9 |
| 1976........ | 57.5 | 58.5 | 59.4 | 59.7 | 58.8 | 1976........ | 15.3 | 17.3 | 11.4 | 3.3 | 11.8 |
| 1977 ......... | 60.0 | 63.5 | 66.2 | 68.0 | 64.4 | 1977 ......... | 19.6 | 23.3 | 32.1 | 17.1 | 23.0 |
| 1978........ | 70.0 | 77.6 | 81.9 | 85.4 | 78.7 | 1978 ........ | 25.3 | 30.8 | 23.5 | 26.2 | 26.5 |
| 1979.......... | 89.2 | 94.6 | 102.3 | 107.1 | 98.3 | 1979......... | 21.5 | 26.4 | 11.8 | -2.6 | 14.3 |
| 1980......... | 110.5 | 108.4 | 110.3 | 114.6 | 110.9 | 1980........ | -1.6 | 3.0 | -25.4 | -15.1 | -9.8 |
| 1981 ........ | 122.4 | 130.8 | 142.1 | 145.9 | 135.3 | 1981 ........ | 21.9 | 23.7 | 39.7 | 18.9 | 26.0 |
| 1982........ | 148.8 | 142.7 | 138.4 | 138.4 | 142.1 | 1982........ | -17.0 | -10.9 | -15.3 | -61.1 | -26.1 |
| 1983 ........ | 130.4 | 125.6 | 126.2 | 136.6 | 129.7 | 1983 ........ | -42.9 | -19.4 | -4.3 | 12.7 | -13.5 |
| 1984 ........ | 142.2 | 150.0 | 151.4 | 157.9 | 150.4 | 1984........ | 73.8 | 50.6 | 71.8 | 36.6 | 58.2 |
| Gross private domestic investment, nonresidential producers' durable equipment (SAAR)-bil. $\$^{1}$ |  |  |  |  |  | Change in business inventories, nonfarm (SAAR)--bil. \$ ${ }^{1}$ |  |  |  |  |  |
|  |  |  |  |  |  | 1953 ........ | 3.0 | 4.1 | 1.5 | -4.3 | 1.1 |
| 1953 ......... | 21.3 | 21.3 | 22.1 | 21.4 | 21.5 | $1954 . . . . . . .$. | -2.8 | -3.2 | -2.8 | . 2 | -2.1 |
| 1954........ | 20.6 | 20.4 | 21.1 | 21.1 | 20.8 | 1955 ........ | 3.8 | 5.7 | 5.5 | 6.8 | 5.5 |
| $1955 . . . . . . .$. | 21.1 | 23.1 | 25.0 | 26.3 | 23.9 | 1956 ........ | 6.6 | 5.2 | 4.4 | 4.1 | 5.1 |
| $1956 . . . . . .$. | 25.4 | 25.9 | 26.8 | 27.2 | 26.3 | 1957 ......... | 2.0 | 2.0 | 2.5 | -3.3 | . 8 |
| 1957......... | 28.2 | 28.1 | 29.3 | 28.6 | 28.6 | 1958........ | -6.3 | -5.9 | -. 8 | 3.3 | -2.3 |
| $1958 . . . . . . .$. | 25.5 | 24.4 | 24.1 | 25.5 | 24.9 | 1959......... | 4.2 | 10.3 | 1.5 | 6.9 | 5.7 |
| 1959 ......... | 27.0 | 28.1 | 29.1 | 29.1 | 28.3 | 1960......... | 10.3 | 2.61.3 | 4.9 | -4.5 | 2.72.0 |
| 1960 ......... | 30.1 | 30.8 | $29.5$ | 28.4 | $29.7$ | 1961 | -3.5 |  |  |  |  |
| 1961 ........ | 27.4 | 28.7 | 28.9 | 30.6 |  | 1962 .......... | 7.7 | 5.7 | 5.1 | 3.6 | 5.5 |
| 1962 .......... | 31.4 | 32.2 | 32.3 | 32.3 | 32.1 | 1963 ......... | 4.8 | 5.2 | 5.7 | 5.0 | 5.2 |
| 1963 ........ | 32.9 | 33.5 | 34.9 | 36.2 | 34.4 | 1964 ......... | 5.8 | 6.4 | 5.2 | 7.4 | 6.2 |
| 1964 ........ | 37.2 | 38.0 | 39.2 | 40.3 | 38.7 | 1965 ......... | 11.7 | 8.5 | 7.9 | 7.3 | 8.9 |
| 1965 ........ | 43.5 | 44.3 | 46.8 | 48.5 | 45.8 | 1966 ........ | 12.2 | 14.8 | 11.7 | 18.5 | 14.3 |
| 1966........ | 51.1 | 53.0 | 53.4 | 54.5 | 53.0 | 1967........ | 12.3 | 5.3 | 9.1 | 11.7 | 9.6 |
| 1967.......... | 52.6 | 53.6 | 53.2 | 55.2 | 53.7 | 1968......... | 4.4 | 10.6 | 8.4 | 7.6 | 7.8 |
| 1968 ......... | 57.4 | 56.5 | 58.2 | 60.8 | 58.2 | 1969........ | 10.2 | 10.2 | 12.1 | 6.2 | 9.7 |
| 1969.......... | 63.2 | 64.2 | 65.5 | 65.5 | 64.6 | 1970.......... | 1.4 | 4.3 | 5.9 | . 8 |  |
| $1970$ | 65.4 | $65.6$ | 66.2 | 63.4 | $65.2$ | 1971........ | 1.4 8.8 | 8.7 | 5.6 | 2.4 | 3.1 6.4 |
| $1971$ | 65.0 | 67.1 | 67.6 | 69.9 | 67.4 | 1972.......... | 5.5 | 11.3 | 12.3 | 9.3 | 9.6 |
| 1972........ | 73.2 | 75.1 | 76.7 | 82.4 | 76.9 | 1973........ | 16.1 | 11.8 | 11.1 | 21.9 | 15.2 |
| 1973 ........ | 87.2 | 92.2 | 94.3 | 95.7 | 92.3 | 1974........ | 16.0 | 17.8 | 10.8 | 19.3 | 16.0 |
| 1974 ........ | 97.7 | 99.2 | 103.3 | 102.4 | 100.7 | 1975 ......... | -18.3 | -17.3 | -1.4 | -4.9 | - 10.5 |
| 1975......... | 99.8 | 100.8 | 103.3 | 105.4 | 102.3 | 1976 ........ | 16.6 | 20.8 | 12.9 | 5.2 | 13.9 |
| 1976........ | 109.1 | 112.4 | 118.0 | 121.6 | 115.3 | 1977......... | 18.7 | 22.3 | 31.1 | 15.4 | 21.9 |
| 1977 .......... | 131.6 | 137.3 | 142.0 | 152.5 | 140.8 | 1978......... | 24.3 | 29.8 | 22.4 | 25.0 | 25.4 |
| 1978........ | 156.8 | 168.2 | 174.5 | 181.1 | 170.2 | 1979......... | 16.5 | 20.9 | 4.7 | -7.8 | 8.6 |
| 1979.......... | 187.9 | 189.1 | 196.1 | 194.5 | 191.9 | 1980......... | 1.2 | 7.413.8 | -16.0 | -10.4 | -4.5 |
| 1980 ........ | 200.6 | 190.9 | 197.2 | 202.7 | 197.9 | $\begin{aligned} & 1981 \ldots . . . . . . . . \\ & 1982 . . . . . . \\ & 1983 . . . . . . \\ & 1984 . . . . . . . \end{aligned}$ | 17.2 |  | 30.4 | 11.4 | 18.2 |
| 1981 ........ | 212.1 | 217.4 | 222.8 | 222.0 | 218.6 |  | -20.9 | -9.5 | -11.1 | -54.3 | -24.0 |
| 1982........ | 216.9 | 208.5 | 203.8 | 201.0 | 207.5 |  | -32.6 | -5.4 | 11.6 | 14.1 | -3.1 |
| 1983......... | 204.2 | 213.6 | 227.8 | 247.3 | 223.2 |  | 60.6 | 47.0 | 63.7 | 27.2 | 49.6 |
| $1984 . . . . . . .$. | 256.7 | 27.0 .7 | 284.2 | 289.7 | 275.3 |  | Net exports of goods and services (SAAR)--bil \$ ${ }^{1}$ |  |  |  |  |
| Gross private domestic investment, fixed investment, residential, total (SAAR)-bil. \$ ${ }^{\text {1 }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1953........ | 1.3 | 0.8 | 1.3 | 1.6 | 1.3 |
| 1953 ......... | 18.7 | 18.8 | 18.2 | 18.0 | 18.4 | 1954 ......... | 1.7 | 2.3 | 2.6 3.3 | 3.5 | 2.5 |
| 1954........ | 18.1 | 19.4 | 20.8 | 22.1 | 20.1 | $1955 . . . . . .$. | 3.6 3.4 | 2.3 4.9 | 3.3 5.6 | 7.9 | 3.0 5 |
| 1955........ | 23.9 | 24.5 | 24.1 | 23.1 | 23.9 | 1956........ | 3.4 | 4.9 | 5.6 | 7.2 | 5.3 |
| $1956 . . . . . .$. | 22.5 | 22.7 | 22.3 | 21.8 | 22.3 | 1957 ......... | 8.0 | 7.6 | 7.4 | 6.1 | 7.3 |
| 1957 ......... | 21.3 | 20.8 | 20.7 | 20.6 | 20.9 | 1958 ......... | 3.8 | 3.2 | 3.5 | 2.4 | 3.3 1.4 |
| $1960$$\qquad$$1961$ | 26.4 | 27.3 | 23.5 | 23.4 | 24.5 | 1960 ......... | 7.8 | 6.4 | 6.1 | 6.3 | 6.6 |
|  | 26.6 | 24.3 |  |  |  | 1961 ........ |  |  |  |  |  |
|  | 23.4 | 23.6 | 24.9 | 25.9 | 24.5 | 1962 .......... | 5.7 | 7.0 | 6.7 | 6.0 | 6.4 |
| 1962........ | 26.0 | 27.2 | 27.4 | 27.3 | 27.0 | 1963........ | 6.3 | 7.9 | 7.3 | 8.8 | 7.6 |
| 1963 ........ | 28.3 | 30.3 | 30.3 | 31.6 | 30.1 | 1964......... | 10.7 | 9.4 | 10.1 | 10.0 | 10.1 |
| 1964 ......... | 31.9 | 30.7 | 30.3 | 29.9 | 30.7 | 1965......... | 7.9 | 10.0 | 9.2 | 8.1 | 8.8 |
| 1965 ........ | 31.0 | 31.2 | 31.0 | 30.6 | 30.9 | 1966......... | 7.5 | 6.7 | 5.7 | 6.2 | 6.5 |
| 1966........ | 30.9 | 29.9 | 28.1 | 25.1 | 28.5 | 1967........ | 7.0 | 6.7 | 6.3 | 5.3 | 6.3 |
| 1967........ | 24.8 | 27.6 | 29.7 | 32.1 | 28.6 | 1968......... | 4.1 | 4.9 | 4.4 | 3.7 | 4.3 |
| 1968 ........ | 33.0 | 34.5 | 35.0 | 36.6 | 34.8 | 1969......... | 3.9 | 3.7 | 3.9 | 5.2 | 4.2 |
| 1969......... | 38.9 | 39.1 | 38.4 | 36.4 | 38.2 | 1970 ......... | 6.5 | 8.1 | 6.6 | 5.5 | 6.7 |
| 1970......... | 36.4 | 34.9 | 36.5 | 40.5 | 37.1 | 1971........ | 7.3 | 3.5 | 3.9 | 1.7 | 4.1 |
| 1971........ | 44.1 | 49.6 | 53.4 | 56.4 | 50.9 | 1972......... | - 7.2 | $-3.3$ | 1.4 | 2.1 | . 7 |
| 1972........ | 61.0 | 62.5 | 63.8 | 68.0 | 63.8 | 1973......... | 7.0 | 11.4 | 18.5 | 19.8 | 14.2 |
| 1973......... | 70.5 | 69.1 | 67.6 | 64.8 | 68.0 | 1974........ | 22.0 | 11.7 | 7.8 | 12.1 | 13.4 |
| 1974......... | 61.2 | 59.6 | 58.0 | 53.1 | 57.9 | 1975........ | 25.6 | 28.5 | 24.9 | 28.1 | 26.8 |
| 1975........ | 50.6 | 52.5 | 56.6 | 61.4 | 55.3 | 1976........ | 18.4 | 15.0 | 12.2 | 9.4 -17 | 13.8 |
| 1976......... | 66.9 | 70.1 | 70.7 | 80.2 | 72.0 | 1977......... | -2.1 | -1.8 | -. 4 | -11.7 | -4.0 |
| 1977........ | 85.3 | 95.4 | 99.3 | 103.2 | 95.8 | 1978 ........ | -11.7 | -4.1 | 1.2 | 10.1 | -1.1 |
| 1978........ | 102.1 | 111.9 | 114.8 | 116.2 | 111.2 | 1979 ........ | 17.2 | 92.1 | 16.1 371 | 10.5 | 13.2 |
| 1979........ | 116.4 | 118.2 | 121.8 | 117.8 | 118.6 | 1980 ......... | 12.8 | 22.5 | 37.1 | 23.3 | 23.9 |
| 1980 ........ | 112.5 | 92.0 | 97.5 | 109.5 | 102.9 | 1981. | 33.1 | 22.4 | 24.8 | 31.7 | 28.0 |
| 1981........ | 111.8 | 109.2 | 101.3 | 94.8 | 104.3 | 1982........ | 27.7 | 35.5 | 6.6 | ${ }^{6.3}$ | 19.0 |
| $1982 . . . . . . . .$. | 87.5 | 90.9 | 89.0 | 97.9 | 91.4 | 1983........ | 19.6 | -6.5 | -16.4 | -29.8 | $-8.3$ |
| 1983....... $1984 . . . .$. | 113.3 151.2 | 129.8 155.6 | 142.3 155.3 | 143.4 153.5 | 132.2 153.9 | $1984 . . . . . .$. | -51.5 | -58.7 | -90.6 | $-56.0$ | -64.2 |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

| YEAR |
| :---: |
| 1953 |
| 1954 |
| 1955 |
| 1957 |
| 1958 |
| ${ }_{1960 . . . . . . . .}$ |
| 1960 ....... |
| ${ }_{1961 . . . . . . . . . . . ~}^{\text {19, }}$ |
| 1963 |
| 1964 |
| 1965 |
| 1966 |
| 1967 |
| 1968 |
| 1970 .... |
| 1971 1.... |
|  |  |
|  |
| 1974. |
| 1976 |
| 1977 |
| 1978. |
| 1979. |
| 1980. |
| 1981 |
|  |
| 1984. |

Exports of goods and services (SAAR)-bil. \$1

| 17.8 | 18.0 | 18.3 | 17.8 | 18.0 |
| :---: | :---: | :---: | :---: | :---: |
| 17.2 | 19.2 | 18.7 | 19.7 | 18.7 |
| 20.5 | 20.2 | 21.5 | 21.8 | 21.0 |
| 23.2 | 24.6 | 25.7 | 26.6 | 25.0 |
| 29.0 | 28.7 | 28.0 | 26.6 | 28.1 |
| 24.2 | 24.2 | 24.2 | 24.2 | 24.2 |
| 23.5 | 24.0 | 26.0 | 25.7 | 24.8 |
| 27.7 | 28.7 | 29.5 | 29.5 | 28.9 |
| 30.0 | 28.9 | 30.0 | 30.8 | 29.9 |
| 30.5 | 32.4 | 32.3 | 32.0 | 31.8 |
| 31.9 | 34.3 | 34.6 | 36.1 | 34.2 |
| 38.3 | 37.8 | 39.2 | 40.0 | 38.8 |
| 36.9 | 42.6 | 42.3 | 42.5 | 41.1 |
| 43.4 | 43.8 | 45.0 | 46.0 | 44.6 |
| 47.5 | 46.8 | 46.9 | 48.1 | 47.3 |
| 49.8 | 51.8 | 54.3 | 53.5 | 52.4 |
| 49.7 | 59.0 | 59.5 | 61.9 | 57.5 |
| 63.6 | 66.7 | 66.1 | 66.2 | 65.7 |
| 68.4 | 69.1 | 71.8 | 66.0 | 68.8 |
| 74.0 | 73.8 | 78.0 | 84.1 | 77.5 |
| 95.8 | 105.0 | 114.1 | 123.5 | 109.6 |
| 136.8 | 146.3 | 147.5 | 154.2 | 146.2 |
| 156.0 | 149.2 | 152.7 | 161.9 | 154.9 |
| 164.0 | 168.4 | 173.6 | 177.5 | 170.9 |
| 177.9 | 185.1 | 186.8 | 181.2 | 182.7 |
| 195.6 | 213.1 | 224.0 | 242.1 | 218.7 |
| 256.1 | 268.2 | 290.6 | 310.5 | 281.4 |
| 335.3 | 336.8 | 337.6 | 345.4 | 338.8 |
| 368.4 | 369.8 | 368.7 | 372.8 | 369.9 |
| 359.4 | 366.3 | 346.3 | 321.7 | 348.4 |
| 328.5 | 328.1 | 342.0 | 346.1 | 336.2 |
| 358.9 | 362.4 | 368.6 | 367.2 | 364.3 |


| YEAR | I | II | III | N | Annual |
| :--- | :--- | :--- | :--- | :--- | :--- |


| Government purchases of goods and services, Federal, total (SAAR)-bil. \$ ${ }^{2}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1953........ | 57.2 | 58.1 | 57.2 | 57.6 | 57.5 |
| 1954 ......... | 52.8 | 48.0 | 46.2 | 44.8 | 47.9 |
| 1955......... | 44.5 | 43.7 | 44.7 | 44.9 | 44.5 |
| 1956 ........ | 44.9 | 46.2 | 45.8 | 46.7 | 45.9 |
| 1957 ......... | 50.3 | 49.9 | 50.1 | 49.6 | 50.0 |
| 1958........ | 51.6 | 53.6 | 54.4 | 55.9 | 53.9 |
| 1959......... | 54.3 | 54.3 | 53.7 | 53.3 | 53.9 |
| 1960 ........ | 52.3 | 53.1 | 54.6 | 54.8 | 53.7 |
| $1961 . . . . . .$. | 55.3 | 56.9 | 57.7 | 59.6 | 57.4 |
| 1962........ | 63.0 | 63.0 | 64.1 | 64.8 | 63.7 |
| 1963........ | 64.9 | 63.3 | 64.5 | 65.9 | 64.6 |
| 1964 ........ | 65.9 | 65.8 | 64.7 | 64.5 | 65.2 |
| $1965 . . . . . .$. | 63.9 | 65.8 | 67.6 | 71.8 | 67.3 |
| 1966......... | 73.6 | 76.8 | 81.5 | 83.5 | 78.8 |
| 1967......... | 88.6 | 89.4 | 92.1 | 93.7 | 90.9 |
| $1968 . . . . . .$. | 96.0 | 98.8 | 98.6 | 98.6 | 98.0 |
| 1969........ | 97.0 | 97.2 | 98.3 | 97.8 | 97.6 |
| 1970 ........ | 98.0 | 95.8 | 94.2 | 95.0 | 95.7 |
| 1971 ......... | 95.8 | 95.0 | 96.6 | 97.4 | 96.2 |
| 1972......... | 102.7 | 102.8 | 100.4 | 100.8 | 101.7 |
| 1973........ | 103.0 | 100.4 | 98.8 | 105.8 | 102.0 |
| 1974......... | 103.9 | 109.6 | 112.7 | 117.8 | 111.0 |
| 1975........ | 119.2 | 120.1 | 123.7 | 127.9 | 122.7 |
| 1976........ | 126.7 | 126.3 | 129.5 | 134.3 | 129.2 |
| 1977......... | 135.8 | 142.2 | 146.2 | 149.5 | 143.4 |
| 1978........ | 147.3 | 149.2 | 156.1 | 161.8 | 153.6 |
| 1979......... | 164.4 | 163.2 | 168.0 | 177.8 | 168.3 |
| $1980 . . . . . .$. | 188.1 | 199.0 | 194.5 | 206.6 | 197.0 |
| 1981........ | 215.6 | 220.9 | 232.2 | 246.9 | 228.9 |
| 1982........ | 249.8 | 245.0 | 261.6 | 279.4 | 258.9 |
| 1983........ | 273.0 | 270.5 | 269.2 | 266.3 | 269.7 |
| 1984 ......... | 267.6 | 296.4 | 302.0 | 315.7 | 295.4 |


| Imports of goods and services (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1953........ | 16.5 | 17.1 | 17.0 | 16.3 | 16.7 |
| 1954 ......... | 15.5 | 16.9 | 16.0 | 16.2 | 16.2 |
| $1955 . . . . . . .$. | 16.9 | 17.9 | 18.3 | 18.9 | 18.0 |
| $1956 . . . . . .$. | 19.8 | 19.8 | 20.1 | 19.4 | 19.8 |
| 1957 ......... | 21.0 | 21.1 | 20.6 | 20.5 | 20.8 |
| 1958. | 20.4 | 21.0 | 20.7 | 21.8 | 21.0 |
| 1959 ......... | 22.4 | 23.6 | 24.0 | 23.6 | 23.4 |
| 1960 ......... | 23.9 | 24.0 | 23.4 | 22.3 | 23.4 |
| 1961 ......... | 22.3 | 22.5 | 24.0 | 24.5 | 23.3 |
| 1962......... | 24.8 | 25.4 | 25.6 | 26.0 | 25.4 |
| 1963........ | 25.6 | 26.4 | 27.2 | 27.3 | 26.6 |
| 1964 ......... | 27.6 | 28.4 | 29.1 | 30.0 | 28.8 |
| 1965 ......... | 29.1 | 32.7 | 33.0 | 34.4 | 32.3 |
| 1966 ........ | 36.0 | 37.0 | 39.4 | 39.8 | 38.1 |
| 1967 ........ | 40.6 | 40.1 | 40.6 | 42.8 | 41.0 |
| 1968 ......... | 45.7 | 46.9 | 49.9 | 49.8 | 48.1 |
| 1969 ......... | 45.9 | 55.3 | 55.6 | 56.6 | 53.3 |
| 1970......... | 57.1 | 58.6 | 59.6 | 60.7 | 59.0 |
| 1971 ......... | 61.0 | 65.6 | 67.9 | 64.3 | 64.7 |
| 1972......... | 74.3 | 74.0 | 76.5 | 82.1 | 76.7 |
| 1973 ........ | 88.8 | 93.5 | 95.6 | 103.6 | 95.4 |
| 1974 ........ | 114.7 | 134.6 | 139.8 | 142.1 | 132.8 |
| 1975 ......... | 130.3 | 120.7 | 127.8 | 133.8 | 128.1 |
| 1976 ........ | 145.6 | 153.4 | 161.4 | 168.1 | 157.1 |
| 1977 ........ | 180.0 | 186.8 | 187.2 | 192.9 | 186.7 |
| 1978 ......... | 207.2 | 217.2 | 222.9 | 232.0 | 219.8 |
| 1979 ......... | 238.9 | 259.1 | 274.5 | 300.0 | 268.1 |
| 1980........ | 322.5 | 314.2 | 300.5 | 322.0 | 314.8 |
| 1981 ........ | 335.3 | 347.5 | 343.9 | 341.1 | 341.9 |
| 1982......... | 331.7 | 330.8 | 339.7 | 315.4 | 329.4 |
| 1983 ......... | 308.9 | 334.5 | 358.4 | 375.9 | 344.4 |
| 1984......... | 410.4 | 421.1 | 459.3 | 423.2 | 428.5 |


| 1953 ........ | 49.1 | 49.5 | 48.3 | 47.5 | 48.6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 ......... | 44.3 | 41.9 | 39.8 | 38.4 | 41.1 |
| 1955......... | 38.6 | 38.1 | 39.1 | 38.0 | 38.4 |
| 1956......... | 38.3 | 40.3 | 40.2 | 41.9 | 40.2 |
| 1957........ | 43.3 | 43.9 | 44.6 | 44.3 | 44.0 |
| 1958........ | 44.5 | 45.4 | 45.9 | 46.5 | 45.6 |
| 1959 ........ | 46.1 | 45.5 | 45.6 | 45.1 | 45.6 |
| 1960........ | 43.9 | 43.8 | 44.8 | 45.3 | 44.5 |
| 1961 ....... | 46.0 | 46.7 | 46.8 | 48.5 | 47.0 |
| 1962 ........ | 50.9 | 51.3 | 51.1 | 50.9 | 51.1 |
| 1963 ........ | 50.2 | 50.5 | 50.2 | 50.3 | 50.3 |
| 1964 ........ | 49.8 | 49.5 | 48.9 | 47.9 | 49.0 |
| 1965........ | 47.1 | 48.3 | 49.3 | 53.1 | 49.4 |
| 1966........ | 55.1 | 58.4 | 62.7 | 65.0 | 60.3 |
| 1967 ......... | 69.4 | 70.4 | 72.5 | 73.5 | 71.5 |
| 1968 ......... | 76.1 | 77.2 | 76.7 | 77.4 | 76.9 |
| 1969 ........ | 75.3 | 75.6 | 77.2 | 77.1 | 76.3 |
| 1970 ........ | 75.8 | 73.0 | 72.8 | 72.7 | 73.6 |
| 1971 ........ | 72.0 | 70.1 | 68.9 | 70.0 | 70.2 |
| 1972........ | 74.3 | 74.0 | 71.8 | 72.5 | 73.1 |
| 1973........ | 73.4 | 73.0 | 71.3 | 73.6 | 72.8 |
| 1974........ | 73.9 | 76.1 | 77.1 | 81.0 | 77.0 |
| 1975........ | 81.3 | 81.0 | 83.7 | 86.0 | 83.0 |
| 1976......... | 84.8 | 83.7 | 86.3 | 89.1 | 86.0 |
| 1977 ......... | 90.6 | 92.7 | 93.5 | 94.5 | 92.8 |
| 1978........ | 95.3 | 99.7 | 101.7 | 104.4 | 100.3 |
| $1979 . . . . . .$. | 106.6 | 109.0 | 112.7 | 119.0 | 111.8 |
| 1980......... | 125.9 | 129.1 | 130.8 | 139.1 | 131.2 |
| 1981 ......... | 143.0 | 151.3 | 154.9 | 165.6 | 153.7 |
| 1982........ | 168.4 | 175.3 | 183.3 | 191.0 | 179.5 |
| 1983........ | 194.7 | 199.3 | 200.9 | 207.2 | 200.5 |
| 1984 ......... | 213.4 | 220.8 | 220.3 | 231.6 | 221.5 |


| Government purchases of goods and services, State and local (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1953........ | 24.5 | 24.4 | 25.1 | 25.8 | 25.0 |
| 1954........ | 26.7 | 27.4 | 28.4 | 28.7 | 27.8 |
| 1955........ | 29.8 | 30.3 | 30.7 | 31.3 | 30.6 |
| 1956......... | 32.3 | 33.1 | 33.9 | 34.6 | 33.5 |
| 1957 ......... | 35.9 | 36.7 | 37.5 | 38.5 | 37.1 |
| 1958 ........ | 39.5 | 40.6 | 41.7 | 42.7 | 41.1 |
| 1959 ........ | 43.6 | 43.7 | 43.8 | 43.7 | 43.7 |
| 1960 ........ | 44.9 | 46.2 | 47.2 | 47.9 | 46.5 |
| 1961 ........ | 49.7 | 49.9 | 50.8 | 52.7 | 50.8 |
| 1962 ......... | 53.1 | 53.8 | 54.7 | 55.6 | 54.3 |
| 1963 ......... | 57.2 | 58.0 | 59.8 | 61.2 | 59.0 |
| 1964........ | 62.4 | 64.2 | 65.3 | 66.4 | 64.6 |
| 1965........ | 67.7 | 69.8 | 72.6 | 74.3 | 71.1 |
| 1966........ | 76.4 | 78.5 | 80.5 | 83.9 | 79.8 |
| 1967 ......... | 86.3 | 88.0 | 89.9 | 92.9 | 89.3 |
| 1968 ......... | 96.4 | 99.7 | 102.3 | 105.4 | 101.0 |
| 1969 ......... | 107.5 | 110.3 | 112.4 | 114.6 | 111.2 |
| 1970........ | 118.4 | 122.0 | 126.9 | 130.3 | 124.4 |
| 1971 ........ | 133.9 | 137.4 | 139.9 | 143.4 | 138.7 |
| 1972........ | 147.0 | 148.7 | 152.5 | 157.5 | 151.4 |
| 1973 ......... | 161.9 | 165.9 | 170.2 | 175.9 | 168.5 |
| 1974 ......... | 182.8 | 191.0 | 196.6 | 201.9 | 193.1 |
| 1975 ......... | 208.5 | 213.5 | 220.3 | 226.4 | 217.2 |
| 1976........ | 230.4 | 231.8 | 233.4 | 236.2 | 232.9 |
| 1977......... | 242.1 | 248.4 | 252.5 | 258.4 | 250.4 |
| 1978......... | 265.5 | 275.3 | 283.2 | 289.3 | 278.3 |
| 1979 ......... | 292.5 | 301.2 | 310.5 | 319.8 | 306.0 |
| 1980........ | 329.6 | 336.5 | 344.6 | 352.4 | 340.8 |
| 1981 ........ | 361.0 | 364.4 | 369.1 | 375.8 | 367.6 |
| 1982........ | 381.1 | 388.7 | 394.7 | 401.6 | 391.5 |
| 1983 ......... | 405.8 | 411.6 | 420.6 | 425.1 | 415.8 |
| 1984 ......... | 436.8 | 447.4 | 458.9 | 464.8 | 452.0 |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

APPENDIX II-NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1953-84

| YEAR | 1 | II | III | IV | Annual | YEAR | 1 | 11 | II | N | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gross national product by major type of product, total (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  | Final sales, durable goods (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953 ......... | 366.1 | 369.4 | 368.4 | 363.1 | 366.8 | 1953... | 77.4 | 77.8 | 78.5 | 77.4 | 77.8 |
| $1954 . . . . . .$. | 362.5 | 362.3 | 366.7 | 375.6 | 366.8 | 1954......... | 74.7 | 74.0 | 72.6 | 74.1 | 73.9 |
| 1955 ......... | 388.2 | 396.2 | 404.8 | 411.0 | 400.0 | 1955......... | 76.4 | 80.4 | 84.5 | 84.3 | 81.4 |
| 1956........ | 412.8 | 418.4 | 423.5 | 432.1 | 421.7 | 1956......... | 83.1 | 85.4 | 86.6 | 88.6 | 85.9 |
| 1957 ......... | 440.2 | 442.3 | 449.4 | 444.0 | 444.0 | 1957 ........ | 92.1 | 91.1 | 91.9 | 90.2 | 91.3 |
| 1958........ | 436.8 | 440.7 | 453.9 | 467.0 | 449.7 | 1958......... | 84.7 | 82.9 | 83.6 | 86.4 | 84.4 |
| 1959......... | 477.0 | 490.6 | 489.0 | 495.0 | 487.9 | $1959 . . . . . . .$. | 88.9 | 90.9 | 93.1 | 90.1 | 90.8 |
| 1960 ......... | 506.9 | 506.3 | 508.0 | 504.8 | 506.5 | 1960 ......... | 92.4 | 94.9 | 93.9 | 92.0 | 93.3 |
| 1961 ........ | 508.2 | 519.2 | 528.2 | 542.6 | 524.6 | 1961 ........ | 89.1 | 91.5 | 92.8 | 97.2 | 92.7 |
| 1962 ......... | 554.2 | 562.7 | 568.9 | 574.3 | 565.0 | $1962 \ldots \ldots . .$. | 100.2 | 102.8 | 103.6 | 105.0 | 102.9 |
| 1963......... | 582.0 | 590.7 | 601.8 | 612.4 | 596.7 | 1963 ......... | 105.8 | 108.4 | 110.0 | 113.5 | 109.4 |
| 1964 ......... | 625.3 | 634.0 | 642.8 | 648.8 | 637.7 | 1964 ........ | 116.6 | 118.3 | 121.0 | 119.7 | 118.9 |
| 1965........ | 668.8 | 681.7 | 696.4 | 717.2 | 691.1 | 1965 ........ | 126.4 | 129.0 | 133.0 | 138.1 | 131.6 |
| 1966........ | 738.5 | 750.0 | 760.6 | 774.9 | 756.0 | ${ }_{1967} 196 . . . . .$. | 144.2 | 144.5 | 148.6 | 155.6 | 147.0 |
| 1967........ | 780.7 | 788.6 | 805.7 | 823.3 | 799.6 | 1968.......... | 162.8 | 165.3 | 170.2 | 173.3 | 167.9 |
| $1968 . . . . . .$. | 841.2 | 867.2 | 884.9 | 900.3 | 873.4 | $1969 . . . . . . . . .$. | 177.0 | 176.9 | 179.1 | 181.1 | 178.5 |
| $1969 . . . . . .$. | 921.2 | 937.4 | +955.3 | 962.0 +009 | 944.0 | 1970.......... | 180.2 | 181.3 | 181.8 | 173.4 | 179.2 |
| 1970 ......... | 972.0 | 986.3 | 1,003.6 | 1,009.0 | 992.7 | 1971. | 183.5 | 185.1 | 187.2 | 192.6 | 187.1 |
| 1971 ........ | $1,049.3$ | 1,068.9 | 1,086.6 | 1,105.8 | 1,077.6 | 1972.......... | 197.8 | 203.4 | 209.3 | 219.0 | 207.4 |
| 1972........ | 1,142.4 | 1,171.7 | 1,196.1 | 1,233.5 | $1,185.9$ | 1973.......... | 232.8 | 237.8 | 239.3 | 240.5 | 237.6 |
| 1973........ | 1,283.5 | 1,307.6 | 1,337.7 | 1,376.7 | 1,326.4 | 1974 ......... | 243.6 | 248.6 | 257.3 | 253.2 | 250.7 |
| 1974........ | 1,387.7 | 1,423.8 | 1,451.6 | 1,473.8 | 1,434.2 | 1975.......... | 261.6 | 274.4 | 286.2 | 295.4 | 279.4 |
| 1975........ | 1,479.8 | 1,516.7 | $1,578.5$ | 1,621.8 | 1,549.2 | 1976......... | 303.3 | 306.8 | 315.2 | 324.9 | 312.5 |
| 1976........ | 1,672.0 | 1,698.6 | 1,729.0 | 1,772.5 | 1,718.0 | 1977.......... | 342.9 | 351.6 | 357.4 | 367.6 | 354.9 |
| 1977 ......... | 1,834.8 | 1,895.1 | 1,954.4 | 1,988.9 | 1,918.3 | 1978......... | 366.5 | 401.8 | 411.1 | 428.9 | 402.1 |
| 1978........ | 2,031.7 | 2,139.5 | 2,202.5 | 2,281.6 | 2,163.9 | 1979........ | 444.9 | 442.6 | 465.0 | 464.7 | 454.3 |
| 1979........ | 2,335.5 | 2,377.9 | 2,454.8 | 2,502.9 | $2,417.8$ | 1980 ......... | 487.8 | 462.5 | 481.6 | 496.0 | 482.0 |
| 1980 ......... | 2,572.9 | 2,578.8 | 2,639.1 | 2,736.0 | 2,631.7 | 1 | 521.6 | 524.0 | 533.4 | 513.7 | 523.2 |
| 1981 ......... | 2,875.8 | 2,918.0 | 3,009.3 | 3,027.9 | 2,957.8 | 1982 ..... | 516.7 | 515.0 | 515.2 | 524.7 | 517.9 |
| 1982 ........ | 3,026.0 | 3,061.2 | 3,080.1 | 3,109.6 | 3,069.3 | 1983 ......... | 526.0 | 546.5 | 564.5 | 592.9 | 557.5 |
| 1983........ | 3,173.8 | 3,267.0 | 3,346.6 | 3,431.7 | 3,304.8 | 1984 ......... | 597.5 | 629.7 | 613.1 | 661.0 | 625.3 |
| 1984 ......... | 3,553.3 | 3,644.7 | 3,694.6 | 3,758.7 | 3,662.8 |  |  |  |  |  |  |
|  | Final sales, total (SAAR)-bil. \$ ${ }^{\text {a }}$ |  |  |  |  |  | Final sales, nondurable goods (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
|  |  |  |  |  |  |  | 1953......... | 124.5 | 124.6 | 124.8 | 125.7 | 124.9 |
| 1953........ | 363.7 | 366.3 | 367.7 | 367.6 | 366.3 | 1954........ | 124.8 | 122.0 | 123.5 | 124.6 | 123.7 |
| 1954 ........ | 365.1 | 365.1 | 368.9 | 374.3 | 368.4 | 1955........ | 124.6 | 126.1 | 127.4 | 130.3 | 127.1 |
| 1955 ........ | 383.5 | 390.1 | 398.7 | 404.0 | 394.1 | 1956........ | 130.9 | 132.1 | 133.0 | 134.6 | 132.7 |
| 1956........ | 406.8 | 414.1 | 419.4 | 427.7 | 417.0 | 1957 ......... | 138.6 | 138.5 | 141.1 | 140.4 | 139.6 |
| 1957......... | 438.1 | 440.0 | 446.3 | 446.2 | 442.6 | 1958......... | 142.1 | 144.4 | 146.8 | 147.8 | 145.3 |
| 1958 ........ | 442.2 | 445.8 | 453.8 | 462.8 | 451.2 | $1959 . . . . . .$. | 149.7 | 151.1 | 153.0 | 154.6 | 152.1 |
| 1959......... | 472.8 | 480.4 | 487.6 | 488.2 | 482.2 | 1960 ......... | 155.5 | 158.2 | 158.6 |  | 158.0 |
| 1960.......... | 496.4 | 503.4 | 505.4 | 509.0 | 503.6 | 1961 ........ | 161.0 | 161.8 |  | 164.4 | 162.4 |
| 1961........ | 511.4 | 517.7 | 523.1 | 536.7 | 522.2 | 1962 .......... | 166.8 | 168.2 | 170.5 | 171.9 | 169.3 |
| 1962 .......... | 546.0 | 556.4 | 562.9 | 569.8 | 558.8 | 1963 ......... | 173.5 | 172.7 | 175.7 | 177.8 | 174.9 |
| 1963 ......... | 576.3 | 584.6 | 595.3 | 606.8 | 590.7 | 1964 ......... | 182.0 | 184.2 | 187.1 | 188.0 | 185.3 |
| 1964 ........ | 619.9 | 628.2 | 638.3 | 642.1 | 632.1 | $1965 . . . . . . .$. | 189.7 | 194.4 | 198.0 | 205.5 | 196.9 |
| 1965........ | 656.5 | 672.2 | 687.2 | 708.7 | 681.2 | 1966 ........ | 209.5 | 213.1 | 215.5 | 217.3 | 213.9 |
| 1966........ | 725.4 | 735.4 | 749.3 | 757.3 | 741.9 | 1967 ......... | 221.8 | 224.4 | 227.2 | 228.9 | 225.6 |
| 1967........ | 768.4 | 782.7 | 795.6 | 810.4 | 789.3 | 1968 ......... | 237.4 | 244.3 | 249.0 | 251.2 | 245.5 |
| 1968........ | 836.6 | 856.5 | 876.3 | 892.6 | 865.5 | 1969........ | 254.8 | 260.9 | 263.5 | 268.2 | 261.9 |
| 1969 ......... | 910.8 | 927.1 | 943.1 | 955.7 | 934.2 | 1970 ........ | 273.0 | 275.4 | 277.9 | 283.5 | 277.5 |
| 1970 ......... | 970.5 | 981.9 | 997.6 | 1,008.1 | 989.5 |  | 286.2 | 287.6 | 292.7 | 295.9 | 290.6 |
| 1971........ | 1,038.7 | 1,059.0 | 1,079.7 | 1,102.4 | 1,070.0 | 1972.......... | 300.4 | 309.0 | 314.6 | 324.1 | 312.0 |
| 1972 .......... | 1,136.1 | 1,159.7 | 1,183.2 | 1,223.7 | 1,175.7 | 1973......... | 335.1 | 340.0 | 350.6 | 366.3 | 348.0 |
| 1973........ | 1,267.2 | 1,292.2 | 1,322.6 | 1,349.6 | 1,307.9 | 1974 ......... | 370.6 | 376.2 | 387.2 | 393.4 | 381.8 |
| 1974........ | 1,375.0 | 1,406.1 | 1,440.8 | 1,458.4 | 1,420.1 | 1975........ | 410.3 | 416.9 | 425.4 | 433.4 | 421.5 |
| 1975......... | 1,494.1 | 1,531.3 | 1,576.5 | 1,622.5 | 1,556.1 | 1976........ | 438.4 | 441.9 | 449.1 | 457.5 | 446.7 |
| 1976........ | 1,656.7 | 1,681.3 | 1,717.5 | 1,769.2 | 1,706.2 | 1977......... | 457.3 | 472.2 | 484.3 | 494.9 | 477.2 |
| 1977......... | 1,815.2 | 1,871.9 | 1,922.3 | 1,971.8 | 1,895.3 | 1978......... | 497.5 | 518.5 | 541.6 | 562.6 | 530.1 |
| 1978........ | 2,006.4 | 2,108.7 | 2,179.1 | 2,255.4 | 2,137.4 | 1979......... | 575.6 | 582.1 | 602.6 | 627.7 | 597.0 |
| 1979 ........ | 2,314.0 | 2,351.5 | 2,443.1 | 2,505.5 | 2,403.5 | $1980 . . . . . . .$. | 638.3 | 656.2 | 678.8 | 700.4 | 668.4 |
| 1980 ........ | 2,574.5 | 2,575.7 | 2,664.5 | 2,751.1 | 2,641.5 | 19 | 728.3 | 730.7 | 751.4 | 772.0 | 745.6 |
| $1981 . . . . . .$. | 2,853.9 | 2,894.3 | 2,969.6 | 3,009.0 | 2,931.7 | 1982........... | 783.1 | 781.9 | 776.4 | 798.4 | 785.0 |
| 1982 ......... | 3,043.1 | 3,072.1 | 3,095.5 | 3,170.8 | 3,095.4 | 1983........ | 805.6 | 810.0 | 813.0 | 818.3 | 811.7 |
| 1983 ........ | 3,216.8 | 3,286.4 | 3,350.9 | 3,419.0 | 3,318.3 | 1984........ | 826.8 | 864.6 | 864.3 | 882.2 | 859.5 |
| 1984 ........... | 3,479.5 | 3,594.1 | 3,622.8 | 3,722.1 | 3,604.6 | Services (SAAR)--bil \$ ${ }^{1}$ |  |  |  |  |  |
|  | Final sales, goods, total (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1953. | 119.9 | 121.7 | 122.5 | 122.5 | 121.6 |
| 1953........ | 201.9 | 202.5 | 203.3 | 203.0 | 202.7 | 1954.......... | 122.9 | 125.3 | 127.6 | 129.2 | 126.2 |
| $1954 . . . . . . .$. | 199.5 | 196.0 | 196.1 | 198.7 | 197.6 | 1955......... | 133.8 | 133.8 | 136.9 | 139.8 | 136.1 |
| $1955 . . . . . . .$. | 201.1 | 206.5 | 211.9 | 214.6 | 208.5 | 1956......... | 142.0 | 144.4 | 146.8 | 151.7 | 146.2 |
| 1956........ | 214.1 | 217.5 | 219.6 | 223.2 | 218.6 | 1957 ......... | 154.4 | 157.5 | 160.3 | 162.7 | 158.7 |
| 1957 ......... | 230.6 | 229.6 | 233.0 | 230.6 | 231.0 | 1958 ........ | 163.0 | 166.5 | 169.6 | 171.7 | 167.7 |
| 1958.......: | 226.9 | 227.3 | 230.4 | 234.2 | 229.7 | $1959 . . . . . . .$. | 174.6 | 177.7 | 181.5 | 185.4 | 179.8 |
| $1960 . . . . . . . . .$. | 238.6 | 242.0 | 246.1 | 244.7 | 242.9 | 1960 ......... | 188.7 | 192.6 | 195.1 | 198.7 | 193.8 |
|  | 247.9 | 253.1 | 252.4 | 251.7 | 251.3 | 1961. | 201.6 | 205.7 | 207.8 | 212.8 | 207.0 |
| 1961 ......... | 250.1 | 253.4 | 255.1 | 261.6 | 255.0 | 1962 ........ | 216.5 | 220.7 | 223.4 | 227.5 | 222.0 |
| 1962......... | 267.0 | 271.0 | 274.0 | 276.9 | 272.2 | 1963 ......... | 230.9 | 234.4 | 239.0 | 244.1 | 237.1 |
| $1963 . . . . . .$. | 279.3 | 281.1 | 285.7 | 291.3 | 284.3 | 1964........ | 249.0 | 252.9 | 257.1 | 261.2 | 255.0 |
| 1964 ......... | 298.6 | 302.5 | 308.1 | 307.7 | 304.2 | 1965........ | 264.8 | 269.9 | 275.9 | 282.8 | 273.3 |
| 1965 ........ | 316.1 | 323.3 | 331.0 | 343.6 | 328.5 | 1966......... | 288.1 | 294.8 | 303.2 | 310.0 | 299.0 |
| 1966......... | 353.7 | 357.6 | 364.1 | 367.9 | 360.9 | 1967 ........ | 316.5 | 321.6 | 329.9 | 338.2 | 326.5 |
| 1967........ | 371.7 | 379.0 | 381.2 | 384.5 | 379.1 | 1968 ........ | 345.4 | 353.6 | 363.2 | 370.5 | 358.2 |
| 1968........ | 400.2 | 409.6 | 419.1 | 424.5 | 413.4 | 1969........ | 378.0 | 386.5 | 397.2 | 405.9 | 391.9 |
| 1969.......... | 431.8 | 437.8 | 442.6 | 449.3 | 440.4 | 1970 ........ | 417.1 | 425.2 | 434.2 | 443.2 | 429.9 |
| 1970........... | 453.2 | 456.7 | 459.8 | 456.8 | 456.6 | 1971 ......... | 456.8 | 467.4 | 476.7 | 487.1 | 472.0 |
| 1971 ......... | 469.7 | 472.6 | 479.9523.9 | 488.5543.0 | 477.7 | 1972......... | 504.3549.7 | $\begin{aligned} & 512.7 \\ & 563.7 \end{aligned}$ | $\begin{aligned} & 510.1 \\ & 580.6 \\ & 580.8 \end{aligned}$ | 536.4 | 519.0 |
| 1972.......... | 498.2 | 512.4 |  |  | 519.4 | 1973........ |  |  |  | 591.7 | 571.5636.1 |
| 1973......... | 567.9 | 577.8 | 589.9 | 606.8 | 585.6 | 1974........ | $\begin{aligned} & 610.5 \\ & 677.4 \end{aligned}$ | 563.7 627.1 | 644.1 | 662.8 |  |
| 1974......... | 614.2 | 624.8 | 644.4 | 646.6 | 632.5 | 1975........ |  | 627.1 |  | 734.9 | 636.1 705.2 77 |
| 1975......... | 671.9741.7 | 691.3 | 764.3 | 782.4 | 700.9 | 1976......... | $677.4$ | 695.8 | 7878 | 813.2 | $\begin{aligned} & 779.3 \\ & 867.2 \end{aligned}$ |
| 1976........ |  | 748.7 |  |  | 759.3 | 1977 ......... |  | 852.3 |  | 902.9 1016.4 |  |
| 1977 ......... | 800.3 | 823.7 | 841.7 | 862.4 | 832.0 | 1978 ......... | $\begin{array}{r}8342.8 \\ \hline 1045\end{array}$ | -955.7 | 879.6 983.8 |  | 867.2 972.2 |
| 1978........ | 864.0 | 920.3 | 952.7 | 991.5 | 932.1 | 1979........ | 1,045.8 | $1,069.4$ 1,2049 | 1,243.5 | $1,139.5$$1,278.6$ | $1,089.7$$1,225.2$ |
| 1979......... | 1,126.1 | 1,024.8 | $\begin{aligned} & 1,067.6 \\ & 1,160.4 \end{aligned}$ | 1,092.4 | 1,051.3 | 1980........ | 1,173.7 | 1,204.9 |  |  |  |
|  |  | 1,118.7 |  | 1,196.3 | 1,150.4 | $1981 . . . . . .$. | 1,316.6 | 1,349.3 | 1,393.1 | 1,433.1 | 1,373.0 |
| 1981 ......... | 1,249.9 | 1,254.7 | 1,284.8 | 1,285.7 | 1,268.8 | 1982........ | 1,459.1 | 1,493.7 | 1,527.8 | 1,562.5 | $1,510.8$ |
| 1982......... | 1,299.9 | 1,296.9 | 1,291.6 | 1,323.1 | 1,302.9 | $1983 . . . . . .$. | 1,594.1 | 1,627.2 | 1,654.5 | 1,681.3 | 1,639.3 |
| $1983 \ldots \ldots . .$. $1984 . \ldots .$. | $1,331.6$ $1,424.2$ | $1,356.5$ $1,494.2$ | $1,377.5$ $1,477.4$ | $1,411.2$ $1,543.2$ | $1,369.2$ $1,484.8$ | $1984 . . . . . .$. | 1,713.6 | 1,742.6 | 1,783.3 | 1,813.7 | 1,763.3 |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

| YEAR | I | ॥ | 11 | N | Annual | YEAR | 1 | 11 | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Structures (SAAR)-bil. S ${ }^{\text {1 }}$ |  |  |  |  |  | Change in business inventories, nondurable goods (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953 ......... | 41.9 | 42.1 | 41.9 | 42.1 | 42.0 | 1953 ......... | -1.3 | 0.2 | -2.3 | -0.9 | -1.1 |
| $1954 . . . . . .$. | 42.7 | 43.7 | 45.2 | 46.4 | 44.5 | 1954 ........ | 1.1 | 1.1 | 4 | 1.4 | 1.0 |
| 1955........ | 48.6 | 49.7 | 50.0 | 49.6 | 49.5 | 1955......... | 2.3 | 2.0 | 3.3 | 2.7 | 2.6 |
| $1956 . . . . . .$. | 50.7 | 52.2 | 52.9 | 52.8 | 52.2 | 1956........ | 1.7 | 2.3 | 3.8 | 2.4 | 2.6 |
| $1957 . . . . . .$. | 53.0 | 52.9 | 53.0 | 52.9 | 53.0 | 1957......... | 1.1 | 0 | . 7 | . 5 | . 8 |
| 1958......... | 52.4 | 52.0 | 53.7 | 57.0 | 53.8 | 1958........ | 9 | . 5 | 1.1 | 2.6 | 1.3 |
| 1959......... | 59.5 | 60.7 | 59.9 | 58.0 | 59.5 | 1959........ | . 8 | 2.8 | 3.1 | 3.3 | 2.5 |
| 1960.......... | 59.8 | 57.8 | 57.9 | 58.7 | 58.5 | 1960 ......... | 1.6 | 2.1 | 2.2 | -. 7 | 1.3 |
| 1961 ........ | 59.8 | 58.6 | 60.1 | 62.4 | 60.2 | 1961 ......... | 2.7 | 2.8 | 2.3 | 1.9 | 2.4 |
| 1962......... | 62.5 | 64.7 | 65.5 | 65.4 | 64.5 | 1962........ | 3.0 3.1 | 3.5 2.5 | 2.1 | 2.7 3.7 | 2.8 3.3 |
| 1963 ........ | 66.0 | 69.1 | 70.6 | 71.4 | 69.3 | 1963......... | 3.1 1.6 | 2.5 1.6 | 3.8 1.0 | 3.7 2.1 | 3.3 1.6 |
| $1964 . . . . . .$. | 72.3 | 72.8 | 73.1 | 73.2 | 72.9 | 1965.......... | 2.8 | 2.6 | 2.6 | 4.8 | 3.2 |
| 1965........ | 75.7 83.6 | 79.0 82.9 | 80.3 82.0 | 82.3 79.4 | 79.3 82.0 | 1966.......... | 4.6 | 4.5 | 1.8 | 5.0 | 3.9 |
| ${ }_{1} 1966 \ldots \ldots \ldots$. | 83.6 80.2 | 82.9 | 82.0 84.5 | 79.4 87.7 | 82.0 83.6 | 1967.......... | 6.0 | 3.3 | 5.1 | 5.0 | 4.9 |
| 1968 .......... | 91.0 | 93.3 | 94.0 | 97.6 | 94.0 | 1968 ......... | 2.1 | 4.0 | 4.7 | 1.8 | 3.1 |
| 1969 ......... | 101.0 | 102.7 | 103.2 | 100.5 | 101.8 | 1969 ......... | 3.5 1.6 | 4.2 | 4.6 17 | 1.2 5.1 | 3.4 |
| 1970 ......... | 100.2 | 100.0 | 103.6 | 108.0 | 102.9 | 1970........ |  |  |  |  |  |
| 1971 ........ | 112.2 | 118.9 | 123.1 | 126.9 | 120.3 | 1971 ........ | 4.7 | 4.9 | 3.4 | 6.3 | 4.8 |
| 1972........ | 133.6 | 134.5 | 136.8 | 144.3 | 137.3 | 1972........ | 1.8 | 5.5 | 5.4 | $\underline{-12}$ | 3.0 |
| 1973........ | 149.6 | 150.7 | 151.9 | 151.1 | 150.8 | 1974.......... | 1.5 | 11.5 | $-2.4$ | --2.0 | 2.2 |
| 1974 ......... | 150.3 | 154.2 | 152.3 | 149.0 | 151.4 | 1975 .......... | -3.7 | -6.7 | 7.1 | 9.1 | 1.5 |
| 1975 ........ | 144.9 | 144.2 | 152.0 | 158.8 | 150.0 | 1976.......... | 11.9 | 6.9 | 1.5 | -3.8 | 4.2 |
| 1976........ | 165.1 | 166.3 | 165.4 | 173.7 | 167.6 | 1977 .......... | 13.6 | 12.5 | 17.0 | 7.5 | 12.6 |
| 1977........ | 180.9 | 195.9 | 201.0 | 206.4 | 196.1 | 1978......... | 4.8 | 12.3 | 6.7 | 5.5 | 7.3 |
| 1978 ......... | 209.6 | 232.8 | 242.7 | 247.4 | 233.1 | 1979........ | 2.3 | 8.8 | 4.3 | $-.3$ | 3.8 |
| 1979 ......... | 247.6 | 257.3 | 271.4 | 273.6 | 262.5 | 1980 ......... | 5.2 | 8.1 | -15.3 | -20.8 | -5.7 |
| 1980 ......... | 274.7 | 252.2 | 260.7 | 276.2 | 265.9 | 1981......... | 15.5 | 8.4 | 24.7 | 26.5 | 18.8 |
| 1981........ | 287.5 | 290.3 | 291.7 | 290.2 | 289.9 | 1982.......... | $-.4$ | -3.5 | -10.7 | -17.8 | $-8.1$ |
| 1982........ | 284.1 | 281.5 | 276.0 | 285.2 | 281.7 | 1983........ | -12.9 | -13.9 | -16.8 | -1.7 | -11.3 |
| $1983 . . . . . .$. | 291.1 | 302.6 | 319.0 | 326.5 | 309.8 | 1984 ........ | 38.9 | 32.4 | 30.1 | 9.9 | 27.8 |
| 1984........ | 341.6 | 357.2 | 362.1 | 365.2 | 356.5 | Gross national product in constant dollars, total (SAAR)-bil. of 1972 \$ ${ }^{2}$ |  |  |  |  |  |
|  | Change in business inventories, total (SAAR)-bil. \$ 1 |  |  |  |  |  |  |  |  |  |  |
| 1953 ........ |  |  |  |  |  | ${ }^{1953} 1954 . . . . . . .$. | 623.2 610.5 | $628.3$ $608.1$ | 624.4 616.9 | $618.2$ | 623.6 |
| 1954.......... | -2.5 | -2.7 | -2.2 | 1.3 | -1.5 | 1955 ......... | 644.1 | 653.2 | 663.2 | 669.5 | 657.5 |
| 1955........ | 4.6 | 6.1 | 6.0 | 7.1 | 6.0 | 1956 ........ | 666.8 | 670.2 | 670.7 | 678.4 | 671.6 |
| 1956........ | 6.0 | 4.3 | 4.1 | 4.3 | 4.7 | 1957........ | 683.5 | 684.1 | 688.5 | 679.1 | 683.8 |
| 1957 ......... | 2.1 | 2.3 | 3.2 | -2.2 | 1.3 | 1958........ | 665.5 | 669.9 | 685.9 | 702.5 | 680.9 |
| 1958........ | -5.4 | -5.1 | . 1 | 4.1 | -1.5 | 1959........ | 711.5 | 726.2 | 721.2 | 727.9 | 721.7 |
| $1959 . . . . . .$. | 4.2 | 10.2 | 1.4 | 6.8 | 5.7 | 1960 ......... | 740.7 | 738.4 | 737.7 | 732.1 | 737.2 |
| 1960 ........ | 10.5 | 2.8 | 2.6 | -4.2 | 3.0 | 1961 ........ | 737.7 | 750.1 | 759.6 | 779.0 | 756.6 |
| 1961 | -3.2 | 1.5 | 5.2 | 5.8 | 2.3 | 1962 ........ | 789.2 | 798.4 | 805.5 | 808.0 | 800.3 |
| 1962........ | 8.3 | 6.4 | 5.9 | 4.5 | 6.3 | 1963 ........ | 815.0 | 826.7 | 839.8 | 848.6 | 832.5 |
| 1963......... | 5.7 | 6.1 | 6.5 | 5.6 | 6.0 | 1964 ........ | 864.2 | 873.7 | 880.9 | 886.8 | 876.4 |
| 1964 ........ | 5.4 | 5.9 | 4.5 | 6.7 | 5.6 | 1965 ......... | 906.7 | 919.7 | 934.1 | 956.8 | 929.3 |
| 1965 ........ | 12.3 | 9.5 | 9.2 | 8.5 | 9.9 | 1966 ........ | 975.4 | 979.3 | 987.9 | 996.6 | 984.8 |
| 1966 ......... | 13.1 | 14.5 | 11.3 | 17.6 | 14.1 | $1967 . . . . . .$. | 997.8 | $1,004.2$ | 1,016.2 | 1,027.3 | 1,011.4 |
| 1967 ......... | 12.4 | 6.0 | 10.2 | 12.8 | 10.3 | 1968 ........ | 1,036.6 | 1,055.7 | $1,068.2$ | 1,071.8 | 1,058.1 |
| 1968 ......... | 4.6 | 10.7 | 8.5 | 7.7 | 7.9 | 1969......... | 1,084.2 | 1,088.8 | $1,092.0$ | 1,085.6 | 1,087.6 |
| 1969........ | 10.4 | 10.4 | 12.3 | 6.3 | 9.8 | 1970 ......... | 1,081.4 | 1,083.0 | 1,093.3 | 1,084.7 | 1,085.6 |
| 1970 ......... | 1.6 | 4.4 | 6.0 | . 9 | 3.2 | 1971. | 1,111.5 | 1,116.9 | 1,125.7 | 1,135.4 | 1,122.4 |
| 1971........ | 10.5 | 9.9 | 6.8 | 3.3 | 7.7 | 1972.......... | 1,157.2 | 1,178.5 | 1,193.1 | 1,214.8 | 1,185.9 |
| 1972........ | 6.3 | 12.0 | 12.8 | 9.8 | 10.2 | 1973........ | 1,246.8 | 1,248.3 | 1,255.8 | 1,266.1 | 1,254.3 |
| 1973......... | 16.3 | 15.4 | 15.1 | 27.1 | 18.5 | 1974......... | 1,253.3 | 1,254.7 | 1,246.8 | 1,230.3 | 1,246.3 |
| 1974........ | 12.7 | 17.7 | 10.7 | 15.4 | 14.1 | 1975........ | 1,204.3 | 1,218.9 | 1,246.1 | 1,257.3 | 1,231.6 |
| 1975........ | -14.3 | -14.6 | 2.1 | -. 8 | -6.9 | 1976........ | 1,285.0 | 1,293.7 | 1,301.1 | 1,313.1 | 1,298.2 |
| 1976........ | 15.3 | 17.3 | 11.4 | 3.3 | 11.8 | 1977......... | 1,341.3 | 1,363.3 | 1,385.8 | 1,388.4 | 1,369.7 |
| 1977 ......... | 19.6 | 23.3 | 32.1 | 17.1 | 23.0 | 1978........ | 1,400.0 | 1,437.0 | 1,448.8 | 1,468.4 | 1.438 .6 |
| 1978........ | 25.3 | 30.8 | 23.5 | 26.2 | 26.5 | 1979........ | 1,472.6 | 1,469.2 | 1,486.6 | 1,489.3 | $1,479.4$ |
| 1979 ......... | 21.5 | 26.4 | 11.8 | -2.6 | 14.3 | 1980 ........ | 1,496.4 | 1,461.4 | 1,464.2 | 1,477.9 | 1,475.0 |
| 1980 ......... | -1.6 | 3.0 | -25.4 | -15.1 | -9.8 | 1981. | 1,513.5 | 1,511.7 | 1,522.1 | 1,501.3 | 1,512.2 |
| 1981 ........ | 21.9 | 23.7 | 39.7 | 18.9 | 26.0 | 1982 ........ | 1,483.5 | 1,480.5 | 1,477.1 | 1,478.8 | 1,480.0 |
| 1982........ | -17.0 | -10.9 | -15.3 | -61.1 | -26.1 | 1983........ | 1,491.0 | 1,524.8 | 1,550.2 | 1,572.7 | 1,534.7 |
| 1983........ | -42.9 | -19.4 | -4.3 | 12.7 | -13.5 | 1984 ........ | 1,610.9 | 1,638.8 | 1,645.2 | 1,662.4 | 1,639.3 |
| 1984 ........... | 73.8 | 50.6 | 71.8 | 36.6 | 58.2 |  |  |  |  |  |  |
|  | Change in business inventories, durable goods (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  | Personal consumption expenditures, total (SAAR)-bil. of 1972 \$ 2 |  |  |  |  |  |
|  | 促 | invenoris | ble good | ( )-bil. |  | 1953......... | 362.8 | 364.6 | 363.6 | 362.6 | 363.4 |
| 1953 ......... | 3.8 | 3.0 | 2.9 | -3.6 | 1.5 | 1954........ | 363.5 | 366.2 | 371.8 | 378.6 | 370.0 |
| $1954 . . . . . .$. | $-3.7$ | -3.8 | $-2.6$ | -. 2 | -2.5 | 1955........ | 385.2 | 392.2 | 396.4 | 402.6 | 394.1 |
| $1955 . . . . . .$. | 2.4 | 4.1 | 2.7 | 4.4 | 3.4 | 1956........ | 403.2 | 403.9 | 405.1 | 409.3 | 405.4 |
| 1956 ........ | 4.3 | 2.0 | . 3 | 1.9 | 2.1 | 1957 ......... | 411.7 | 412.4 | 415.2 | 416.0 | 413.8 |
| 1957 ......... | 1.0 | 2.3 | 2.5 | -2.7 | . 5 | 1958 ........ | 411.0 | 414.7 | 420.9 | 425.4 | 418.0 |
| 1958 ........ | $-6.2$ | -5.5 | -1.0 | 1.6 | -2.8 | $1959 . . . . . . .$. | 434.1 | 439.7 | 443.3 | 444.6 | 440.4 |
| 1959......... | 3.4 | 7.3 | -1.7 | 3.5 | 3.1 | 1960 ......... | 448.1 | 454.1 | 452.7 | 453.2 | 452.0 |
| 1960......... | 8.9 | . 7 | . 5 | -3.4 | 1.6 | 1961. | 454.0 | 459.9 | 461.4 | 470.3 | 461.4 |
| 1961 ........ | -5.9 | -1.3 | 2.9 | 3.9 | -. 1 | 1962 .......... | 474.5 | 479.8 | 483.7 | 490.0 | 482.0 |
| 1962 ........ | 5.2 | 2.9 | 3.9 | 1.7 | 3.4 | 1963........ | 493.1 | 497.4 | 503.9 | 507.5 | 500.5 |
| 1963........ | 2.6 | 3.6 | 2.7 | 1.9 | 2.7 | $1964 . . . . . . .$. | 516.6 | 525.6 | 534.3 | 535.3 | 528.0 |
| $1964 . . . . . .$. | 3.8 | 4.2 | 3.5 | 4.6 | 4.0 | $1965 . . . . . .$. | 546.0 | 550.7 | 559.2 | 573.9 | 557.5 |
| 1965........ | 9.5 | 6.9 | 6.6 | 3.7 | 6.7 | 1966........ | 581.2 | 582.3 | 588.6 | 590.5 | 585.7 |
| 1966........ | 8.5 | 10.1 | 9.5 | 12.6 | 10.2 | 1967........ | 594.8 | 602.4 | 605.2 | 608.2 | 602.7 634.4 |
| 1967 ......... | 6.3 | 2.7 | 5.0 | 7.8 | 5.5 | 1968 ......... | 620.7 | 629.9 | 642.3 | 644.7 | 634.4 |
| 1968 ........ | 2.4 | 6.7 | 3.8 | 5.9 | 4.7 | 1969 ......... | 651.9 | 656.2 | 659.6 | 663.9 | 657.9 |
| 1969........ | 6.8 | 6.2 | 7.7 | 5.1 | 6.4 | 1970 ......... | 667.4 | 670.5 | 676.5 | 673.9 | 672.1 |
| 1970 ......... | 0 | $-.4$ | 4.3 | -4.2 | -. 1 | 1971. | 687.0 | 693.3 | 698.2 | 708.6 | 696.8 |
| 1971........ | 5.9 | 5.0 | 3.4 | -3.0 | 2.8 | 1972.......... | 718.6 | 731.1 | 741.3 | 757.1 | 737.1 |
| 1972........ | 4.5 | 6.5 | 7.5 | 10.4 | 7.2 | 1973........ | 768.8 | 766.3 | 769.7 | 766.7 | 767.9 |
| 1973........ | 11.6 | 12.2 | 14.6 | 14.2 | 13.1 | 1974........ | 761.2 | 764.1 | 769.4 | 756.5 | 762.8 |
| 1974........ | 11.2 | 6.2 | 13.2 | 17.4 | 12.0 | 1975........ | 763.3 | 775.6 | 785.4 | 793.3 | 779.4 |
| 1975........ | -10.6 | -7.9 | -5.0 | -9.9 | -8.4 | 1976......... | 809.9 | 817.1 | 826.5 | 838.9 | 823.1 |
| 1976........ | 3.4 | 10.4 | -9.9 | 7.0 | 7.7 10.4 | 1977 ........ | 851.7 | 858.0 | 867.3 | 880.4 | 864.3 |
| 1977 ........ | 6.0 | 10.8 | 15.1 | $\begin{array}{r}9.6 \\ \hline 0.7\end{array}$ | 10.4 |  |  |  |  |  |  |
| $1978 . . . . . . . .$. | 20.5 19.2 | 18.5 17.6 | 16.7 7.5 | 20.7 -2.3 | 19.1 10.5 | $1979 . . . . . . .$. $1980 . . . . .$. | 921.2 | 919.5 919.6 | 930.9 929.4 | 938.6 940.0 | 927.6 931.8 |
| 1979........... | -6.8 | -5.0 | -10.1 | 5.6 | -4.1 |  |  |  |  |  |  |
|  |  |  |  |  |  | 1981........ | 950.2 | 949.1 958.9 | 955.7 | 946.8 976.3 | 950.5 |
| $\begin{aligned} & 1981 \ldots . . . . . . \\ & 1982 . . . . . . . \end{aligned}$ | 6.4 -16.6 | 15.3 -7.5 | 15.0 -4.6 | -7.6 -43.4 | -18.0 | $1983 . . . . . . . . .$. | 98.5 | 1,006.2 | 1,045.6 | 1,032.4 | 1,009.2 |
| 1983......... | -30.0 | -5.5 | 12.5 | 14.5 | -2.1 | 1984 ........ | 1,044.1 | 1,064.2 | 1,065.9 | 1,075.4 | 1,062.4 |
| 1984........ | 34.9 | 18.2 | 41.7 | 26.7 | 30.4 |  |  |  |  |  |  |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

| YEAR | 1 | 11 | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Personal consumption expenditures, durable goods, total (SAAR)-bil. of 1972 \$ 1 |  |  |  |  |  |
| 1953 ........ | 42.3 | 41.9 | 41.8 | 42.5 | 42.1 |
| $1954 . . . . . .$. | 40.9 | 41.4 | 42.4 | 45.1 | 42.5 |
| 1955........ | 48.1 | 51.3 | 52.7 | 52.2 | 51.1 |
| $1956 . . . . . .$. | 49.4 | 48.9 | 48.1 | 48.8 | 48.8 |
| 1957 ......... | 49.9 | 48.8 | 48.0 | 47.9 | 48.6 |
| 1958........ | 45.1 | 44.5 | 45.1 | 46.6 | 45.3 |
| 1959......... | 49.5 | 51.3 | 52.1 | 49.7 | 50.7 |
| $1960 . . . . . .$. | 51.0 | 52.3 | 51.8 | 50.5 | 51.4 |
| 1961 ........ | 47.7 | 48.4 | 49.4 | 51.8 | 49.3 |
| 1962........ | 52.9 | 54.2 | 54.7 | 57.0 | 54.7 |
| 1963 ........ | 58.2 | 59.4 | 60.1 | 61.0 | 59.7 |
| 1964........ | 63.2 | 64.8 | 66.8 | 64.6 | 64.8 |
| 1965........ | 70.5 | 70.6 | 73.1 | 76.1 | 72.6 |
| 1966......... | 79.7 | 76.3 | 78.8 | 78.7 | 78.4 |
| 1967......... | 77.2 | 80.7 | 79.9 | 80.1 | 79.5 |
| 1968........ | 85.2 | 86.9 | 90.9 | 90.4 | 88.3 |
| $1969 . . . . . . .$. | 92.3 | 92.1 | 91.7 | 91.3 | 91.8 |
| 1970......... | 89.7 | 90.7 | 91.1 | 84.8 | 89.1 |
| $1971 . . . . . .$. | 94.0 | 96.3 | 99.0 | 103.5 | 98.2 |
| 1972........ | 106.2 | 108.9 | 111.7 | 117.6 | 111.1 |
| 1973........ | 124.8 | 122.5 | 120.8 | 117.2 | 121.3 |
| 1974......... | 114.4 | 114.7 | 115.8 | 104.5 | 112.3 |
| 1975......... | 106.5 | 109.0 | 115.9 | 119.2 | 112.7 |
| 1976........ | 125.1 | 125.6 | 126.9 | 128.5 | 126.6 |
| 1977........ | 133.9 | 136.9 | 139.2 | 142.0 | 138.0 |
| 1978......... | 139.4 | 149.8 | 147.9 | 150.1 | 146.8 |
| 1979........ | 148.6 | 144.9 | 149.1 | 146.3 | 147.2 |
| 1980......... | 145.2 | 130.0 | 135.6 | 139.0 | 137.5 |
| 1981 ........ | 146.1 | 140.0 | 143.5 | 134.0 | 140.9 |
| 1982........ | 138.5 | 138.8 | 139.3 | 145.2 | 140.5 |
| 1983........ | 146.8 | 156.2 | 159.6 | 167.2 | 157.5 |
| 1984........ | 173.7 | 178.6 | 177.0 | 182.9 | 178.0 |


| YEAR | 1 | II | 111 | N | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Personal consumption expenditures, nondurable goods, total (SAAR)-bil. of 1972 \$ ${ }^{1}$ |  |  |  |  |  |
| 1953 ........ | 176.1 | 176.6 | 175.2 | 174.9 | 175.7 |
| 1954........ | 175.8 | 175.0 | 177.2 | 180.0 | 177.0 |
| 1955 ........ | 181.4 | 184.4 | 185.9 | 189.8 | 185.4 |
| 1956......... | 191.6 | 191.1 | 191.2 | 192.5 | 191.6 |
| 1957......... | 193.1 | 193.9 | 196.7 | 195.7 | 194.9 |
| 1958........ | 193.4 | 194.9 | 198.3 | 200.6 | 196.8 |
| 1959 ......... | 203.2 | 204.6 | 205.5 | 206.8 | 205.0 |
| 1960 ........ | 207.2 | 209.5 | 208.1 | 208.1 | 208.2 |
| 1961 ........ | 209.6 | 211.6 | 211.7 | 214.8 | 211.9 |
| 1962........ | 216.5 | 217.4 | 219.3 | 220.8 | 218.5 |
| 1963 ........ | 221.5 | 222.4 | 224.1 | 224.2 | 223.0 |
| 1964........ | 228.2 | 232.2 | 236.1 | 236.7 | 233.3 |
| 1965........ | 239.2 | 240.9 | 244.1 | 251.8 | 244.0 |
| 1966........ | 253.5 | 255.4 | 257.2 | 255.9 | 255.5 |
| $1967 . . . . . .$. | 258.3 | 259.4 | 259.5 | 260.8 | 259.5 |
| 1968 ........ | 266.1 | 269.0 | 273.6 | 273.3 | 270.5 |
| 1969 ........ | 275.7 | 277.0 | 277.7 | 278.7 | 277.3 |
| 1970........ | 281.3 | 282.4 | 284.5 | 286.7 | 283.7 |
| 1971 ........ | 287.6 | 288.5 | 288.4 | 290.2 | 288.7 |
| 1972......... | 292.4 | 299.3 | 303.3 | 307.6 | 300.6 |
| 1973 ......... | 309.9 | 306.3 | 307.4 | 306.0 | 307.4 |
| 1974........ | 302.6 | 302.6 | 304.4 | 300.4 | 302.5 |
| 1975........ | 302.8 | 307.8 | 309.0 | 310.2 | 307.5 |
| 1976........ | 316.3 | 320.2 | 323.5 | 327.5 | 321.9 |
| 1977......... | 330.6 | 331.9 | 332.4 | 338.7 | 333.4 |
| 1978........ | 339.1 | 341.0 | 345.3 | 352.2 | 344.4 |
| 1979 ........ | 349.9 | 349.2 | 353.4 | 359.8 | 353.1 |
| 1980 .......... | 358.5 | 354.2 | 353.5 | 356.2 | 355.6 |
| 1981 ......... | 358.7 | 361.2 | 361.6 | 361.7 | 360.8 |
| 1982........ | 360.5 | 362.0 | 363.7 | 366.0 | 363.1 |
| 1983........ | 368.8 | 374.9 | 378.5 | 383.2 | 376.3 |
| 1984 ........ | 387.1 | 396.6 | 395.5 | 395.0 | 393.5 |

Personal consumption expenditures, motor vehicles and parts (SAAR)-bil. of $1972 \$ 1^{1}$

| 1953........ | 19.9 | 19.4 | 19.5 | 20.3 | 19.8 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 ........ | 19.0 | 19.2 | 19.6 | 21.4 | 19.8 |
| $1955 . . . . . . .$. | 23.6 | 26.2 | 27.0 | 26.3 | 25.8 |
| $1956 . . . . . .$. | 23.3 | 22.1 | 21.6 | 22.2 | 22.3 |
| 1957......... | 23.7 | 22.9 | 21.8 | 22.4 | 22.7 |
| 1958 ......... | 19.5 | 19.4 | 19.2 | 20.3 | 19.6 |
| 1959......... | 22.5 | 23.8 | 24.6 | 22.0 | 23.3 |
| 1960 ......... | 23.8 | 24.8 | 25.1 | 23.8 | 24.4 |
| 1961 ........ | 21.1 | 21.4 | 22.0 | 23.8 | 22.1 |
| 1962 ........ | 24.7 | 25.6 | 25.3 | 27.3 | 25.7 |
| 1963 ........ | 28.0 | 28.7 | 28.8 | 29.3 | 28.7 |
| 1964 ......... | 30.0 | 30.3 | 31.6 | 28.9 | 30.2 |
| 1965........ | 34.6 | 34.0 | 35.1 | 35.5 | 34.8 |
| 1966 ......... | 37.6 | 34.1 | 35.0 | 34.9 | 35.4 |
| $1967 . . . . . . .$. | 33.2 | 36.1 | 35.1 | 34.2 | 34.7 |
| 1968 ......... | 38.5 | 39.3 | 41.8 | 41.4 | 40.3 |
| 1969 ......... | 42.5 | 41.6 | 42.1 | 41.6 | 41.9 |
| 1970 ......... | 39.0 | 40.3 | 40.2 | 33.1 | 38.2 |
| 1971 ......... | 42.6 | 44.1 | 46.1 | 49.3 | 45.5 |
| 1972 ......... | 49.7 | 51.2 | 52.2 | 56.5 | 52.4 |
| 1973 ........ | 60.7 | 58.0 | 55.6 | 51.7 | 56.5 |
| 1974 ........ | 47.9 | 47.9 | 49.9 | 42.3 | 47.0 |
| 1975......... | 43.7 | 44.2 | 49.8 | 52.2 | 47.5 |
| 1976 ........ | 56.9 | 57.0 | 57.4 | 58.0 | 57.3 |
| 1977 ......... | 63.2 | 63.4 | 63.6 | 63.8 | 63.5 |
| 1978 ........ | 62.3 | 70.0 | 67.7 | 67.6 | 66.9 |
| 1979 ........ | 66.2 | 60.8 | 63.2 | 60.2 | 62.6 |
| 1980 ........ | 60.5 | 48.9 | 53.7 | 54.7 | 54.4 |
| 1981 ......... | 60.6 | 54.7 | 58.8 | 51.2 | 56.3 |
| 1982 ......... | 56.4 | 55.2 | 56.1 | 60.3 | 57.0 |
| 1983 ......... | 59.6 | 66.8 | 68.0 | 72.2 | 66.6 |
| 1984........ | 75.2 | 77.2 | 74.8 | 75.9 | 75.8 | Personal consumption expenditures, furniture and household equipment (SAAR)-bil. of



16.9
1672
16.6
18.8
20.1
19.3
18.3
20.0
20.1
19.8
20.9
22.5
25.5
27.1
30.6
32.4
34.2
36.2
36.0
37.2
40.9
46.1
47.8
45.7
48.3
52.3
56.4
59.6
58.8
61.5
60.3
64.9
74.1
16.9
16.9
19.5
19.7
19.1
18.9
20.1
19.5
20.2
21.5
23.1
25.8
28.0
31.9
32.5
35.6
35.6
36.0
37.7
42.3
46.5
47.2
46.4
49.0
53.4
56.7
61.6
59.5
60.8
60.2
66.5
74.8

16.8
17.0
19.0
19.7
19.1
18.8
20.0
19.7
20.0
21.2
22.7
25.5
27.8
31.2
32.6
34.7
35.8
36.1
37.6
41.7
46.3
46.8
45.9
48.9
52.9
56.5
60.4
60.2
61.1


|  | consumption expenditure |  |
| :---: | :---: | :---: |
| 1953........ | 99.7 | 99.6 |
| 1954 ......... | 99.4 | 98.9 |
| 1955 ......... | 102.7 | 104.1 |
| 1956........ | 108.2 | 107.8 |
| 1957 ......... | 108.9 | 109.8 |
| 1958 ......... | 109.4 | 109.5 |
| 1959......... | 113.3 | 114.0 |
| 1960........ | 115.3 | 116.4 |
| 1961 ........ | 116.6 | 117.5 |
| 1962 ........ | 118.5 | 118.6 |
| 1963......... | 119.8 | 120.6 |
| 1964........ | 123.0 | 125.2 |
| 1965 ........ | 128.6 | 129.2 |
| 1966 ......... | 134.5 | 134.7 |
| 1967 ......... | 136.3 | 136.5 |
| 1968........ | 139.8 | 141.7 |
| 1969......... | 145.3 | 145.6 |
| $1970 . . . . . . .$. | 148.3 | 149.5 |
| 1971 ........ | 151.7 | 151.4 |
| 1972 ......... | 151.2 | 155.3 |
| 1973 ........ | 156.0 | 152.6 |
| 1974 ......... | 149.9 | 150.3 |
| 1975........ | 154.4 | 157.0 |
| 1976........ | 160.5 | 163.1 |
| 1977 ......... | 170.2 | 171.1 |
| 1978........ | 171.2 | 169.5 |
| 1979......... | 173.8 | 174.0 |
| 1980 ......... | 183.4 | 181.4 |
| 1981 ......... | 180.1 | 181.1 |
| $1982 . . . . . .$. | 180.1 | 181.4 |
| 1983 ........ | 186.1 | 187.4 |
|  |  | 193.6 |

98.7
100.9
105.0
107.7
98.5
102.3
106.6
108.5
110.8
111.6
115.5
115.3
118.2
119.9
121.6
126.9
134.9
134.2
137.7
144.1
146.2
151.4
151.2
157.2
151.0
153.1
156.6
167.5
171.4
175.0
180.4
179.2
181.6
184.6
191.2
99.1
100.4
104.6
108.1
110.1
110.2
114.4
115.6
117.4
119.2
120.7
125.4
130.9
134.6
136.7
142.4
145.6
150.0
151.2
154.9
153.1
151.9
156.1
164.1
170.6
171.8
176.1
181.0
180.9
182.3
188.9
193.4

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

| YEAR | 1 | II | 11 | Iv | Annual | YEAR | 1 | 11 | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal consumption expenditures, gasoline and oil (SAAR)--bil. of 1972 \$ 1 |  |  |  |  |  | Personal consumption expenditures, housing (SAAR)-bil. of 1972 \$ ${ }^{1}$ |  |  |  |  |  |
| 1953........ | 9.9 | 10.0 | 10.2 | 10.1 | 10.1 | 1953........ | 45.0 | 45.5 | 46.1 | 46.3 | 45.7 |
| 1954 ......... | 10.2 | 10.2 | 10.4 | 10.7 | 10.4 | 1954 ........ | 47.0 | 47.6 | 48.2 | 48.7 | 47.9 |
| 1955......... | 10.9 | 11.2 | 11.3 | 11.6 | 11.3 | 1955......... | 49.3 | 50.0 | 50.7 | 51.2 | 50.3 |
| $1956 . . . . . . .$. | 11.8 | 12.0 | 11.8 | 12.2 | 12.0 | 1956......... | 51.9 | 52.5 | 53.0 | 53.7 | 52.8 |
| 1957 ......... | 12.5 | 12.3 | 12.5 | 12.5 | 12.4 | 1957 ......... | 54.3 | 55.1 | 55.8 | 56.4 | 55.4 |
| 1958......... | 12.6 | 13.0 | 13.2 | 13.4 | 13.0 | 1958 ......... | 57.2 | 57.7 | 58.2 | 58.7 | 57.9 |
| $1959 . . . . . . .$. | 13.6 | 13.6 | 13.7 | 13.9 | 13.7 | 1959......... | 59.5 | 60.4 | 61.4 | 62.4 | 60.9 |
| 1960 .......... | 13.8 | 14.4 | 14.3 | 14.2 | 14.2 | 1960 .......... | 63.0 | 63.6 | 64.4 | 65.2 | 64.0 |
| 1961 ........ | 14.1 | 14.3 | 14.3 | 14.4 | 14.3 | 1961 ........ | 65.8 | 66.5 | 67.4 | 68.4 | 67.0 |
| 1962 ......... | 14.7 | 14.7 | 14.9 | 15.2 | 14.9 | $1962 . . . . . .$. | 69.1 | 70.1 | 71.3 | 72.4 | 70.7 |
| 1963 ......... | 15.2 | 15.3 | 15.3 | 15.4 | 15.3 | 1963 ........ | 72.9 | 73.4 | 74.3 | 75.3 | 74.0 |
| $1964 . . . . . .$. | 15.8 | 15.9 | 16.2 | 16.2 | 16.0 | ${ }_{1} 1964 . . . . . . . .$. | 76.0 79.8 | 76.8 81.0 | 77.8 82.2 | 78.9 83.4 | 77.4 81.6 |
| 1965 ........ | 16.4 | 16.7 | 16.8 | 17.3 | 16.8 |  |  |  | 85.7 | 86.6 | 81.6 85.3 |
| $1966 . . . . . .$. | 17.5 | 17.8 | 18.0 | 18.1 | 17.8 | 1966 ........... | 84.0 87.5 | 84.7 88.4 | 85.7 | 86.6 90.9 | 85.3 89.1 |
| 1967 ........ | 18.1 | 18.3 | 18.4 | 18.8 | 18.4 | 1968 .......... | 92.0 | 92.7 | 93.9 | 95.3 | 93.5 |
| 1968 ........ | 19.4 | 19.6 | 20.2 | 20.3 | 19.9 | 1969 .......... | 96.4 | 97.8 | 99.0 | 100.3 | 98.4 |
| 1969 ........ | 20.7 | 21.3 | 21.5 | 22.0 | 21.4 | 1970.......... | 100.9 | 101.4 | 102.3 | 103.6 | 102.0 |
| 1970 ........ | 22.6 | 22.7 | 23.1 | 23.4 | 22.9 | 1971. | 104.4 | 105.6 | 107.1 | 108.7 | 106.4 |
| 1971 ........ | 23.7 | 24.2 | 24.3 | 24.6 | 24.2 | 1972 ....... | 110.1 | 111.6 | 113.3 | 115.0 | 112.5 |
| 1972 ........ | 25.1 | 25.2 | 25.5 | 25.9 | 25.4 | 1973 ........... | 116.0 | 117.3 | 118.8 | 120.6 | 118.2 |
| 1973 ........ | 26.6 | 26.0 | 26.1 | 26.0 | 26.2 | 1974.......... | 122.1 | 123.5 | 125.0 | 126.2 | 124.2 |
| 1974 ........ | 23.4 | 24.4 | 25.1 | 26.2 | 24.8 | 1975 .......... | 126.7 | 127.3 | 128.6 | 130.4 | 128.3 |
| 1975........ | 25.8 | 25.7 | 25.3 | 25.7 | 25.6 | 1976.......... | 131.8 | 133.5 | 135.9 | 138.2 | 134.9 |
| 1976........ | 26.4 | 26.8 | 26.7 | 27.2 | 26.8 | 1977 ......... | 139.6 | 140.3 | 141.7 | 143.4 | 141.3 |
| $1977 . . . . . .$. | 27.8 | 27.7 | 27.6 | 27.6 | 27.7 | 1978.......... | 145.4 | 147.5 | 149.6 | 151.4 | 148.5 |
| $1978 . . . . . . .$. | 28.1 | 28.0 | 28.2 | 28.8 | 28.3 | 1979......... | 152.8 | 154.1 | 155.4 | 157.0 | 154.8 |
| 1979 ......... | 29.1 | 27.1 | 26.6 | 26.7 | 27.4 | $1980 . . . . . . . .$. | 158.0 | 158.8 | 160.3 | 162.2 | 159.8 |
| 1980 ......... | 24.8 | 24.8 | 25.0 | 25.7 | 25.1 | 1981. | 163.1 | 164.6 | 165.4 | 166.0 | 164.8 |
| 1981 ......... | 25.2 | 25.1 | 25.3 | 25.0 | 25.1 | 1982 ........... | 166.8 | 167.2 | 167.7 | 168.3 | 167.5 |
| 1982 ......... | 25.6 | 25.8 | 24.9 | 25.1 | 25.3 | 1983 ......... | 169.5 | 170.6 | 171.9 | 173.4 | 171.3 |
| 1983 ........ | 26.1 | 25.9 | 26.1 | 26.3 | 26.1 | 1984......... | 175.1 | 176.8 | 178.5 | 180.3 | 177.7 |
| 1984........ | 27.0 | 27.1 | 26.9 | 26.7 | 26.9 | Personal consumption expenditures, household operation (SAAR)-bil. of 1972 \$ |  |  |  |  |  |
| Personal consumption expenditures, fuel oil and coal (SAAR)-bil. of 1972 \$ ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1953 ......... | 19.7 | 20.1 | 20.2 | 19.7 | 19.9 |
| 1953. |  |  |  | ........ | 4.9 | $1954 . . . . . . .$. | 19.7 | 20.2 | 20.6 | 21.1 | 20.4 |
| 1954. |  |  |  | $\ldots$ | 4.9 | 1955........ | 21.5 | 22.0 | 22.8 | 23.8 | 22.5 |
| 1955. |  |  | ...... |  | 5.3 | 1956........ | 23.7 | 24.0 | 24.1 | 24.0 | 24.0 |
| 1956 | .... | ...... | ........ | $\ldots$ | 5.3 | 1957........ | 24.3 | 24.7 | 24.8 | 25.0 | 24.7 |
| 1957. |  | ....... | ....... | ....... | 5.2 | $1958 . . . . . .$. | 25.2 | 25.6 | 25.5 | 25.5 | 25.4 |
| 1958. |  |  |  |  | 5.4 | $1959 . . . . . . .$. | 25.9 | 26.4 | 26.5 | 26.8 | 26.4 |
| $\begin{aligned} & 1959 \ldots . . . . . . . . . \\ & 1960 \ldots . . . . . \end{aligned}$ | 5.3 | 5.2 | 5.2 | 5.0 | 5.2 | $1960 . . . . . . .$. | 27.2 | 27.5 | 27.728.3 | 28.0 | 27.6 |
|  | 5.2 | 5.0 | 4.9 | 5.0 | 5.0 | 1961 ......... |  |  |  | 29.1 |  |
| 1961 ......... | 4.7 | 4.9 | 4.6 | 4.6 | 4.7 | 1962 ......... | 29.6 | 29.4 | 29.8 | 30.3 | 29.8 |
| 1962 ......... | 4.7 | 4.7 | 4.6 | 4.8 | 4.7 | 1963........ | 30.9 | 30.4 | 31.2 | 31.0 | 30.9 |
| 1963........ | 5.2 | 4.8 | 4.9 | 4.9 | 4.9 | $1964 . . . . . .$. | 31.5 | 32.4 | 32.6 | 32.9 | 32.4 |
| 1964 ......... | 4.8 | 5.0 | 5.5 | 5.5 | 5.2 | 1965 ......... | 32.8 | 33.7 | 34.3 | 34.8 | 33.9 |
| 1965 ........ | 5.2 | 5.3 | 5.7 | 5.6 | 5.5 | 1966 ........ | 34.8 | 35.4 | 36.0 | 36.5 | 35.7 |
| 1966........ | 5.3 | 5.5 | 5.7 | 5.8 | 5.6 | 1967 ........ | 36.7 | 37.6 | 37.5 | 38.3 | 37.5 |
| 1967........ | 5.7 | 5.7 | 5.4 | 5.6 | 5.6 | 1968 ........ | 38.6 | 38.6 | 39.2 | 39.6 | 39.0 |
| $1968 . . . . . .$. | 5.6 | 5.3 | 5.2 | 5.1 | 5.3 | $1969 . . . . . . .$. | 40.4 | 40.4 | 41.2 | 41.7 | 41.0 |
| $1969 . . . . . . .$. | 5.2 | 5.0 | 4.9 | 5.0 | 5.0 | 1970 ......... | 42.1 | 42.2 | 42.5 | 42.5 | $42.3$ |
| 1970 .......... | 5.0 | 4.7 | 4.7 | 4.5 | 4.7 | 1971......... | 42.8 | 42.9 | 42.9 | 43.6 |  |
| 1971........ | 4.7 | 4.7 | 4.5 |  | 4.6 | 1972........ | 43.8 | 44.7 | 45.4 | 46.7 | 45.2 |
| 1972........ | 4.6 | 4.8 | 5.0 | 5.7 | 5.0 | 1973........ | 46.4 | 47.2 | 48.1 | 48.1 | 47.4 |
| 1973........ | 5.5 | 5.6 | 5.5 | 5.1 | 5.4 | 1974........ | 47.0 | 47.6 | 47.7 | 48.3 | 47.6 |
| 1974........ | 4.2 | 4.3 | 4.2 | 4.2 | 4.2 | 1975 ........ | 48.3 | 50.2 | 50.7 | 50.2 | 49.9 |
| 1975........ | 4.1 | 4.3 | 4.4 | 4.0 | 4.2 | 1976........ | 50.5 | 51.0 | 52.3 | 54.1 | 52.0 |
| 1976........ | 4.4 | 4.5 | 4.7 | 5.1 | 4.6 | 1977 ........ | 54.4 | 53.8 | 55.7 | 56.3 | 55.1 |
| 1977 ......... | 4.6 | 4.3 | 4.4 | 4.5 | 4.4 | 1978........ | 57.5 | 57.1 | 58.0 | 58.5 | 57.8 |
| 1978........ | 4.9 | 4.7 | 4.6 | 4.6 | 4.7 | 1979........ | 60.7 | 60.0 | 59.8 | 60.6 | 60.1 |
| 1979......... | 4.9 | 4.8 | 4.8 | 4.5 | 4.7 | 1980 ......... | 61.2 | 62.0 | 63.2 | 62.7 | 62.3 |
| $1980$$1981 .$ | 4.2 | 3.9 | 3.9 | 3.8 | 3.9 | 1981. | 61.4 | 63.0 | 63.2 | 63.1 | 62.7 |
|  | 3.7 | 3.6 | 3.7 | 3.6 | 3.6 | $1982 . . . . . . . . .$. | 63.6 | 63.5 | 63.5 | 63.5 | 63.5 |
| 1982 ........ | 3.7 | 3.7 | 3.7 | 3.5 | 3.6 | 1983 ......... | 62.7 | 64.4 | 64.6 | 64.6 | 64.1 |
| 1983 ........ | 3.4 | 4.0 | 4.2 | 4.2 | 4.0 | 1984 ........ | 64.0 | 65.1 | 65.1 | 65.2 | 64.8 |
| 1984 ........ | 4.1 | 3.9 | 3.9 | 3.7 | 3.9 | Personal consumption expenditures, electricity and gas (SAAR)-bil. of $1972 \$^{1}$ |  |  |  |  |  |
| Personal consumption expenditures, services, total (SAAR)-bil. of 1972 \$ ${ }^{\text {1 }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1953.... | ............. | . | ......... | $\ldots$ | 6.3 |
| 1953........ | 144.4 | 146.0 | 146.6 | 145.3 | 145.6 | 1954.......... |  |  |  | ........ | 6.9 |
| 1954 ........ | 146.8 | 149.7 | 152.1 | 153.4 | 150.5 | $1955 . . . . . . . .$. | ......... | ...... | $\ldots$ | .. | 7.4 |
| 1955........ | 155.7 | 156.5 | 157.7 | 160.6 | 157.6 | 1956. |  | . |  | ..... | 8.1 |
| 1956........ | 162.2 | 163.9 | 165.8 | 168.0 | 165.0 | 1957. |  |  |  |  | 8.6 |
| 1957......... | 168.7 | 169.7 | 170.5 | 172.3 | 170.3 | 1958 .......... |  |  |  |  | 9.1 |
| 1958 .......... | 172.5 | 175.3 | 177.5 | 178.2 | 175.9 | 1959........ | 9.5 | 9.4 | 9.7 | 9.8 | 9.6 |
| 1959 ......... | 181.5 | 183.8 | 185.7 | 188.1 | 184.8 | 1960........ | 10.0 | 10.1 | 10.1 | 10.3 | 10.1 |
| 1960 .......... | 189.9 | 192.3 | 192.7 | 194.6 | 192.4 | 1961 ......... | 10.2 | 10.8 | 10.7 | 10.9 10.7 |  |
| 1961 ........ | 196.7 | 199.9 | 200.2 | 203.7 | 200.2 | 1962........ | 11.2 | 11.3 | 11.4 | 11.7 | 11.4 |
| 1962 ......... | 205.1 | 208.3 | 209.7 | 212.1 | 208.8 | 1963........ | 12.1 | 11.6 | 12.1 | 11.9 | 11.9 |
| 1963 ........ | 213.4 | 215.7 | 219.7 | 222.4 | 217.8 | 1964........ | 12.4 | 12.4 | 12.7 | 12.8 | 12.6 |
| 1964........ | 225.2 | 228.7 | 231.4 | 234.1 | 229.8 | 1965........ | 12.8 | 13.2 | 13.3 | 13.4 | 13.2 |
| 1965........ | 236.2 | 239.2 | 242.1 | 246.0 | 240.9 | 1966 ........ | 13.5 | 13.9 | 14.0 | 14.2 | 13.9 |
| 1966........ | 248.0 | 250.6 | 252.6 | 255.9 | 251.8 | 1967 ........ | 14.2 | 14.8 | 14.6 | 15.1 | 14.7 |
| 1967 ......... | 259.2 | 262.3 | 265.7 | 267.4 | 263.7 | 1968 ........ | 15.4 | 15.2 | 15.7 | 16.0 | 15.6 |
| 1968 ........ | 269.5 | 274.0 | 277.8 | 281.0 | 275.6 | 1969........ | 16.4 | 16.1 | 16.7 | 17.0 | 16.6 |
| 1969........ | 283.9 | 287.1 | 290.2 | 293.9 | 288.8 | 1970........ | 17.2 | 17.2 | 17.6 | 18.0 (17.9 |  |
| 1970......... | 296.4 | 297.4 | 300.8 | 302.5 | 299.3 | 1971 ......... | 17.7 | 17.9 | 17.8 |  |  |  |
| 1971 ........ | 305.4 | 308.5 | 310.8 | 314.9 | 309.9 | 1972......... | 18.0 | 18.6 | 18.7 | 19.8 | 18.8 |
| 1972 .......... | 320.0 | 322.9 | 326.4 | 331.9 | 325.3 | 1973 ........ | 19.0 | 19.3 | 19.9 | 19.5 | 19.4 |
| 1973 ......... | 334.1 | 337.5 | 341.5 | 343.5 | 339.2 | 1974....... | 18.6 | 19.6 | 19.9 | 20.3 | 19.6 |
| 1974......... | 344.2 | 346.8 | 349.2 | 351.6 | 348.0 | 1975........ | 20.0 | 21.1 | 21.1 | 20.3 | 20.6 |
| $1975 . . . . . .$. | 354.0 | 358.8 | 360.5 | 363.9 | 359.3 | 1976 ........ | 20.5 | 20.5 | 21.2 | 22.7 | 21.2 |
| 1976 ........ | 368.4 | 371.3 | 376.1 | 382.8 | 374.7 | 1977 ........ | 22.6 | 21.6 | 23.0 | 22.8 | 22.5 |
| 1977 ........ | 387.1 | 389.2 | 395.7 | 399.7 | 393.0 | 1978........ | 23.6 | 22.8 | 23.2 | 23.2 | 23.2 |
| 1978........ | 405.3 | 410.3 | 415.4 | 416.9 | 412.0 | 1979......... | 24.2 | 23.5 | 22.8 | 23.4 | 23.5 |
| $1979 . . . . . . . .$. | 422.8 | 425.4 | 428.5 | 432.6 | 427.3 | 1980 ......... | 23.4 | 24.0 | 25.3 | 24.6 | 24.3 |
| $1980 . . . . . . . . .$. | 434.5 | 435.4 | 440.3 | 444.7 | 438.8 | 1981......... | 23.3 | 24.5 | 24.9 | 24.7 24.3 <br> 24.2 24.6 <br> 25.3 24.9 <br> 25.0 25.1 |  |
| 1981 ......... | 445.4 | 447.8 | 450.5 | 451.2 | 448.8 | 1982........ | 25.2 | 24.6 | 24.4 |  |  |  |
| 1982.......... | 454.7 | 458.1 | 461.2 | 465.1 | 459.8 | 1983........ | 23.5 | 25.1 | 25.7 |  |  |  |
| 1983 ........ | 466.8 | 475.1 | 477.6 | 482.0 | 475.4 | 1984 ........ | 24.8 | 25.6 | 25.2 |  |  |  |
| 1984 ......... | 483.4 | 488.9 | 493.5 | 497.5 | 490.8 |  |  |  |  |  |  |  |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables

| YEAR | 1 | ॥ | III | iv | Annual | YEAR | 1 | 11 | III | Iv | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal consumption expenditures, transportation (SAAR)-bil. of $1972 \$ 1^{1}$ |  |  |  |  |  | Gross private domestic investment, fixed investment, nonresidential, total (SAAR)—bil. of 1972 \$ ${ }^{1}$ |  |  |  |  |  |
| 1953......... | 15.7 | 15.7 | 15.6 | 15.3 | 15.6 |  |  |  |  |  |  |
| 1954........ | 15.3 | 15.0 | 15.1 | 15.2 | 15.1 | 1953 ......... | 55.6 | 55.9 | 57.0 | 56.7 | 56.3 |
| $1955 . . . . . .$. | 15.3 | 15.4 | 15.4 | 15.6 | 15.4 | 1954......... | 55.3 | 54.8 | 56.0 | 55.6 | 55.4 |
| $1956 . . . . . . .$. | 15.8 | 16.1 | 16.4 | 16.7 | 16.2 | 1955........ | 56.6 | 60.2 | 63.2 | 65.2 | 61.3 |
| 1957 ......... | 16.8 | 16.5 | 16.5 | 15.9 | 16.4 | 1956........ | 64.3 | 65.3 | 66.2 | 65.7 | 65.4 |
| 1958 ........ | 15.7 | 15.8 | 16.0 | 16.2 | 15.9 | 1957........ | 66.1 | 65.9 | 67.3 | 65.7 | 66.2 |
| 1959........ | 16.2 | 16.4 | 16.6 | 16.7 | 16.5 | $1958 . . . . . . .$. | 61.5 | 58.8 | 57.6 | 59.3 | 59.3 |
| 1960 ......... | 16.9 | 17.0 | 17.0 | 17.0 | 17.0 | ${ }_{1959}^{196 . . . . . . . .}$ | 61.1 67.4 | 63.1 67.8 | 65.0 66.2 | 65.1 66.3 | 63.6 66.9 |
| 1961 ........ | 17.0 | 17.0 | 17.1 | 17.3 | 17.1 | 1967 ........ |  |  |  |  |  |
| 1962 ......... | 17.4 | 17.6 | 17.8 | 17.9 | 17.7 | $1961 . . . . . .$. | 65.2 70.0 | 66.3 72.2 | 66.5 73.3 | $\begin{aligned} & 68.6 \\ & 72.5 \end{aligned}$ | 66.7 72.0 |
| 1963 ......... | 18.1 | 18.2 | 18.4 | 18.6 | 18.3 |  | 71.8 | 74.1 | 76.1 | 78.2 |  |
| 1964 ......... | 18.9 | 19.1 | 19.3 | 19.4 | 19.2 | ${ }_{1964}$ 1.......... | 79.3 | 81.6 | 76.1 83.9 | 88.2 | 82.7 |
| $1965 . . . . . .$. | 19.5 | 19.8 | 20.0 | 20.3 | 19.9 | 1965 .......... | 91.7 | 95.6 | 98.9 | 103.4 | 97.4 |
| $1966 . . . . . .$. | 20.5 | 20.9 | 21.0 | 21.6 | 21.0 | 1966.......... | 106.7 | 108.1 | 109.0 | 108.2 | 108.0 |
| ${ }_{1}^{1967 . . . . . . . .}$ | 21.8 22.9 | 22.0 23.3 | 22.3 23.7 | 22.6 23.9 | 23.2 23.4 | $1967 \ldots$ | 105.8 | 105.5 | 104.8 | 106.3 | 105.6 |
| 1969.......... | 24.2 | 24.5 | 24.7 | 25.0 | 24.6 | 1968 ......... | 109.9 | 107.4 | 108.6 | 112.3 | 109.5 |
| 1970......... | 25.0 | 25.1 | 25.4 | 25.4 | 25.2 | $1969 . . . . . . . .$. | 115.1 115.4 | 116.2 115.0 | $\begin{aligned} & 118.5 \\ & 114.7 \end{aligned}$ | $\pm 17.4$ $110.3$ | $\begin{aligned} & 116.8 \\ & 1138 \end{aligned}$ |
| 1971........ | 25.5 | 25.9 | 26.2 | 26.7 | 26.1 | 1971 ....... | 110.8 | 112.1 | 112.2 | 113.6 | 112.2 |
| 1972........ | 27.2 | 27.3 | 27.6 | 28.0 | 27.5 | 1972 .......... | 117.3 | 119.1 | 120.4 | 127.2 | 121.0 |
| 1973....... | 28.3 | 28.3 | 28.5 | 28.7 | 28.5 | 1973.......... | 132.8 | 138.3 | 140.5 | 140.7 | 138.1 |
| 1974 ........ | 28.9 | 28.9 | 28.7 | 28.5 | 28.8 | 1974 ......... | 140.3 | 138.2 | 135.2 | 129.1 | 135.7 |
| 1975........ | 28.9 | 29.7 | 30.0 | 29.9 | 29.6 | 1975 ........ | 120.7 | 117.8 | 119.2 | 119.6 | 119.3 |
| 1976......... | 30.4 | 30.8 | 30.8 | 31.2 | 30.8 | 1976........ | 122.0 | 124.1 | 127.4 | 128.9 | 125.6 |
| 1977......... | 32.1 | 32.5 | 33.1 | 33.2 | 32.7 | 1977 ........ | 134.5 | 138.8 | 141.2 | 146.5 | 140.3 |
| 1978 ........ | 33.4 | 34.1 | 34.4 | 34.1 | 34.0 | 1978 ........ | 148.5 | 157.9 | 161.6 | 165.2 | 158.3 |
| 1979 ......... | 34.8 | 35.2 | 35.0 | 35.1 | 35.0 | 1979 ........ | 168.0 | 168.0 | 172.9 | 170.9 | 169.9 |
| 1980 ........ | 34.1 | 32.9 | 33.0 | 32.7 | 33.2 | 1980 ......... | 171.8 | 162.2 | 163.6 | 165.7 | 165.8 |
| 1981 ........ | 32.7 | 31.9 | 32.0 | 31.5 | 32.0 | 1981 ........ | 171.6 | 173.4 | 178.2 | 176.9 | 175.0 |
| 1982 ........ | 31.4 | 31.7 | 31.8 | 31.2 | 31.6 | 1982........ | 175.2 | 166.9 | 163.9 | 161.5 | 166.9 |
| 1983 ........ | 31.2 | 31.5 | 31.7 | 32.2 | 31.7 | 1983 ........ | 161.6 | 165.3 | 172.6 | 184.5 | 171.0 |
| 1984........ | 32.4 | 32.7 | 32.6 | 33.1 | 32.7 | 1984 ........ | 193.3 | 202.9 | 209.5 | 213.8 | 204.9 |
| Gross private domestic investment, total (SAAR)-bil. of 1972 \$ ${ }^{1}$ |  |  |  |  |  | Gross private domestic investment, nonresidential structures (SAAR)-bil. of 1972 \$ 1 |  |  |  |  |  |
| 1953 ........ | 87.6 | 89.1 | 86.0 | 78.6 | 85.3 | 1953 ......... | 22.0 | 22.5 | 22.6 | 23.1 | 22.6 |
| 1954 ........ | 79.1 | 79.7 | 84.0 | 89.7 | 83.1 | $1954 . . . . . .$. | 23.5 | 23.7 | 23.7 | 23.7 | 23.6 |
| 1955......... | 97.7 | 103.9 | 105.8 | 107.8 | 103.8 | $1955 . . . . . .$. | 24.5 | 25.0 | 25.9 | 26.4 | 25.4 |
| 1956........ | 103.9 | 102.7 | 102.2 | 101.7 | 102.6 | 1956........ | 27.3 | 28.4 | 28.8 | 28.8 | 28.3 |
| 1957........ | 98.4 | 98.0 | 99.8 | 91.7 | 97.0 | 1958.......... | 27.9 | 26.9 | 26.4 | 26.4 | 28.4 26.8 |
| 1958........ | 82.9 | 80.8 | 88.1 | 98.0 | 87.5 | 1959........... | 27.9 26.3 | 26.9 27.2 | 28.0 | 26.4 27.9 | 26.8 27.4 |
| 1959 ........ | 103.7 | 114.1 | 104.0 | 110.2 | 108.0 | 1960 .......... | 29.3 | 29.0 | 29.2 | 30.6 | 29.5 |
| 1960 ......... | 117.4 | 105.1 | 102.5 | 93.8 | 104.7 |  |  |  | 29.2 | 3.6 | 29.5 |
| 1961 ......... | 94.0 | 101.1 | 107.9 | 112.6 | 103.9 | $\begin{aligned} & 1961 \ldots . . . . \\ & 1962 \end{aligned}$ | 30.6 30.4 | 30.1 31.6 | 30.1 32.7 | 29.9 31.9 | 30.2 31.6 |
| 1962........ | 116.8 | 118.3 | 119.1 | 116.0 | 117.6 | $1963 . .$. | 30.4 30.6 | 31.6 | 32.3 | 31.9 32.8 | 31.6 31.9 |
| 1963........ | 118.7 | 124.6 | 127.3 | 129.6 | 125.1 | $1964 . . . . . . . . .$. | 32.8 | 34.3 | 35.1 | 35.6 | 34.4 |
| 1964........ | 131.8 | 132.4 | 131.5 | 136.1 | 133.0 | 1965 .......... | 37.6 | 40.7 | 40.9 | 43.4 | 40.6 |
| 1965 ........ | 149.4 | 150.5 | 152.4 | 155.4 | 151.9 | 1966 .......... | 43.8 | 43.2 | 44.1 | 42.7 | 43.4 |
| 1966........ | 164.8 | 165.0 | 160.3 | 162.0 | 163.0 | 1967.......... | 42.8 | 41.7 | 41.9 | 41.5 | 42.0 |
| 1967 ........ | 152.6 | 148.9 | 155.1 | 163.0 | 154.9 | 1968 .......... | 43.0 | 42.4 | 42.1 | 43.6 | 42.8 |
| 1968 ........ | 157.2 | 162.7 | 161.6 | 164.9 | 161.6 | 1969......... | 44.1 | 44.5 | 45.9 | 45.4 | 45.0 |
| $1969 . . . . . . .$. | 172.5 | 173.1 | 175.4 | 164.8 | 171.4 | 1970.......... | 44.2 | 44.3 | 43.9 | 43.3 | 43.9 |
| 1970 ......... | 158.1 | 158.3 | 161.6 | 156.2 | 158.5 |  | 43 | 9 | 430 | 423 | 428 |
| 1971........ | 169.8 | 175.1 | 175.3 | 175.4 | 173.9 | 1972.......... | 43.5 | 43.9 | 44.0 | 45.2 | 44.1 |
| 1972 ........ | 186.0 | 194.5 | 196.8 | 202.7 | 195.0 | $1973 . . . . . . . .$. | 45.9 | 47.3 | 48.3 | 47.9 | 47.4 |
| 1973........ | 215.7 | 217.2 | 215.4 | 221.8 | 217.5 | 1974.......... | 46.6 | 45.2 | 41.8 | 40.8 | 43.6 |
| 1974........ | 206.3 | 200.9 | 190.3 | 184.3 | 195.5 | 1975........ | 38.6 | 37.6 | 38.3 | 38.5 | 38.3 |
| 1975........ | 145.8 | 146.8 | 163.3 | 163.3 | 154.8 | 1976........ | 39.2 | 39.4 | 39.8 | 39.5 | 39.5 |
| 1976........ | 181.4 | 185.7 | 184.6 | 186.3 | 184.5 | 1977 ......... | 38.9 | 40.2 | 41.3 | 41.2 | 40.4 |
| 1977 ......... | 2017 | 213.7 | 222.8 | 218.5 | 214.2 | 1978 ........ | 41.9 | 44.7 | 45.7 | 46.2 | 44.6 |
| 1978 ......... | 226.7 | 239.9 | 238.0 | 242.2 | 236.7 | 1979........ | 46.6 | 48.2 | 50.4 | 51.2 | 49.1 |
| 1979........ | 241.5 | 241.3 | 237.2 | 225.3 | 236.3 | 1980 ........ | 50.9 | 48.4 | 47.5 | 48.3 | 48.8 |
| 1980......... | 224.3 | 202.4 | 197.4 | 210.0 | 208.5 | 1981. | 50.4 | 52.3 | 55.0 | 55.1 | 53.2 |
| 1981 ......... | 228.5 | 232.8 | 238.5 | 223.6 | 230.9 | 1982......... | 55.4 | 53.7 | 52.4 | 51.9 | 53.3 |
| $1982 . . . . . .$. | 204.7 | 200.4 | 194.3 | 177.8 | 194.3 | 1983 ........ | 49.0 | 48.1 | 48.3 | 51.4 | 49.2 |
| 1983 ......... | 191.3 | 212.6 | 230.6 | 249.5 | 221.0 | 1984........ | 54.1 | 56.8 | 57.1 | 59.4 | 56.9 |
| 1984 ......... | 285.5 | 283.9 | 300.2 | 289.9 | 289.9 |  |  |  |  |  |  |
| Gross private domestic investment, fixed investment, total (SAAR)-bil. of $1972 \$ 1^{1}$ (SAAR)-bil. of 1972 \$ ${ }^{1 / 2}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1953........ | 33.6 | 33.4 | 34.4 | 33.6 | 33.7 |
| $1954 . . . . . . . .$. | 82.5 | 83.8 | 86.7 | 88.3 | 85.3 | 1954........ | 31.8 | 31.1 | 32.3 | 31.8 | 31.8 |
| $1955 . . . . . . .$. | 91.8 | 95.8 | 98.1 | 98.5 | 96.1 | 1955........ | 32.1 | 35.1 | 37.3 | 38.8 | 35.9 |
| $1956 . . . . . . .$. | 96.4 | 97.2 | 97.3 | 96.4 | 96.8 | 1956........ | 36.9 | 36.9 37.4 | 37.4 | 37.0 37.3 | 37.0 |
| 1957 ......... | 96.0 | 95.1 | $96 . \dagger$ | 94.6 | 95.5 | 1957......... | 33.7 | 37.4 31.9 | 38.9 31.4 | 37.3 32.9 | 37.8 32.5 |
| 1958 ........ | 89.7 | 87.0 | 87.8 | 92.8 | 89.3 | $1959 . . . . . . . .$. | 34.8 | 35.9 | 37.1 | 37.2 | 36.5 |
| $1959 . . . . . . .$. | r98.2 | 101.5 | 102.6 99.1 | 101.5 99.0 | 100.9 | 1960......... | 38.1 | 38.8 | 37.0 | 35.7 | 37.4 |
| 1960 ......... | 104.7 | 101.8 | 99.1 | 99.0 | 101.2 | 1960........ |  |  |  |  |  |
| 1961 ......... | 98.1 | 99.4 | 101.4 | 104.9 | 100.9 | 1961........ | 34.6 39.6 | 36.2 40.6 | 36.5 40.6 | 38.6 40.5 | 36.5 40.4 |
| 1962 ........ | 106.3 | 110.2 | 111.6 | 110.7 | 109.7 | 1963.......... | 41.2 | 42.1 | 43.9 | 45.5 | 43.1 |
| 1963 ......... | 111.3 | 116.7 | 119.3 | 122.9 | 117.5 | $1964 . . . . . .$. | 46.5 | 47.4 | 48.9 | 50.4 | 48.3 |
| 1964 ......... | 125.0 | 125.0 | 126.1 | 127.4 | 125.9 | 1965 ......... | 54.1 | 55.0 | 58.0 | 60.0 | 56.8 |
| 1965 ........ | 134.6 | 139.2 | 141.4 | 145.3 | 140.1 | 1966......... | 62.9 | 64.9 | 64.9 | 65.5 | 64.5 |
| 1966......... | 149.1 | 147.9 | 146.6 | 141.2 | 146.2 | 1967.......... | 63.0 | 63.8 | 62.9 | 64.9 | 63.6 |
| 1967 ........ | 138.1 | 141.5 | 143.3 | 147.8 | 142.7 | 1968........ | 66.9 | 65.1 | 66.4 | 68.7 | 66.8 |
| 1968 ......... | 151.7 | 150.5 | 151.8 | 156.3 | 152.6 | 1969......... | 71.1 | 71.7 | 72.6 | 72.0 | 71.8 |
| $1969 . . . . . . .$. | 160.7 | 161.2 | ${ }^{161.7}$ | 157.9 154 | 160.4 | 1970......... | 71.1 | 70.7 | 70.8 | 67.0 | 69.9 |
| 1970 ......... | 155.9 | 153.3 | 155.1 | 154.8 | 154.8 | 1971. | 67.7 | 69.2 | 69.2 | 71.3 | 69.3 |
| 1971........ | 158.6 | 164.7 | 168.2 | 171.8 | 165.8 | 1972........ | 73.8 | 75.1 | 76.3 | 82.1 | 76.9 |
| 1972........ | 179.7 | 182.5 | 184.0 | 193.0 | 184.8 | 1973 ......... | 86.8 | 90.9 | 92.1 | 92.9 | 90.7 |
| 1973 ......... | 199.7 | 202.0 | 201.6 | 198.1 | 200.4 | 1974 ........ | 93.6 | 93.0 | 93.5 | 88.2 | 92.1 |
| 1974 ......... | 193.1 | 188.3 | 182.6 | 171.5 | 183.9 | 1975 ......... | 82.2 | 80.2 | 80.9 | 81.1 | 81.1 |
| 1975......... | 160.1 | 158.1 | 162.3 | 165.5 | 161.5 | 1976........ | 82.8 | 84.6 | 87.7 | 89.4 | 86.1 |
| 1976 ........ | 171.4 | 174.4 | 177.3 | 183.9 | 176.7 | 1977......... | 95.6 | 98.6 | 99.9 | 105.4 | 99.9 |
| 1977 .......- | 191.2 | 199.9 | 204.0 | 208.4 | 200.9 | 1978........ | 106.7 | 113.1 | 115.9 | 119.0 | 113.7 |
| 1978 ......... | 209.4 | 221.5 | 224.8 | 227.1 | 220.7 | 1979 ........ | 121.3 | 119.7 | 122.5 | 119.7 | 120.8 |
| $1979 . . . . . . . .$. | 228.6 | 227.6 | 232.4 | 227.6 | 229.1 | 1980 ......... | 120.9 | 113.7 | 116.1 | 117.4 | 117.0 |
| 1980 ......... | 224.8 | 204.5 | 207.5 | 214.7 | 212.9 | 1981. | 121.2 | 121.1 | 123.2 | 121.8 | 121.8 |
| 1981 ........ | 220.4 | 220.5 | 221.0 | 216.4 | 219.6 | 1982 .......... | 119.8 | 113.2 | 111.5 | 109.7 | 113.5 |
| $1982 . . . . . . .$. | 211.4 | 204.5 | 200.7 | 202.4 | 204.7 | 1983 ........ | 112.5 | 117.2 | 124.3 | 133.1 | 121.8 |
| $1983 \ldots \ldots .$. | 207.8 | 218.7 | 229.8 | 242.2 | 224.6 | 1984........ | 139.2 | 146.0 | 152.4 | 154.4 | 148.0 |
| 1984 ......... | 253.9 | 263.7 | 269.6 | 273.1 | 265.1 |  |  |  |  |  |  |



Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

| YEAR | 1 | H | III | N | Annual | YEAR | 1 | 11 | III | Iv | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Government purchases of goods and services, total (SAAR)--bil. of 1972 \$ 1 |  |  |  |  |  | Government purchases of goods and services, State and local (SAAR)—bil. of 1972 \$ ${ }^{1}$ |  |  |  |  |  |
| 1953........ | 167.7 | 170.2 | 170.0 | 172.0 | 170.1 | 1953 ......... | 54.3 | 54.3 | 55.6 | 56.9 | 55.3 |
| 1954........ | 162.6 | 155.6 | 153.8 | 151.7 | 156.0 | 1954 ......... | 58.7 | 59.0 | 60.6 | 60.9 | 59.9 |
| 1955 ......... | 152.7 | 150.9 | 153.5 | 152.0 | 152.3 | 1955......... | 63.3 | 64.1 | 64.3 | 64.8 | 64.1 |
| 1956........ | 152.1 | 154.0 | 152.9 | 154.8 | 153.5 | 1956........ | 65.5 | 66.5 | 66.9 | 67.6 | 66.7 |
| 1957........ | 160.1 | 161.1 | 161.6 | 162.0 | 161.2 | 1957 ........ | 69.2 | 69.8 | 70.8 | 72.5 | 70.6 |
| 1958......... | 165.0 | 168.7 | 171.0 | 174.7 | 169.8 | 1958........ | 74.2 | 75.6 | 77.2 | 78.7 | 76.4 |
| $1959 . . . . . . . . .$. | 171.6 | 171.3 | 170.2 | 169.3 | 170.6 | 1959........ | 79.3 | 79.3 | 79.4 | 79.0 | 79.2 |
| 1960......... | 169.2 | 172.4 | 174.4 | 175.4 | 172.8 | 1960 ......... | 80.3 | 82.0 | 83.3 | 84.1 | 82.4 |
| 1961 ......... | 179.4 | 181.0 | 182.7 | 188.4 | 182.9 | 1961 ........ | 86.8 | 86.4 | 87.3 | 89.7 | 87.5 |
| 1962.......... | 191.3 | 191.8 | 194.6 | 195.0 | 193.2 | 1962........ | 89.1 | 89.7 | 90.9 | 91.8 | 90.4 958 |
| 1963........ | 195.8 | 195.1 | 199.3 | 200.2 | 197.6 | 1963 ........ | 93.6 99.9 | 94.4 | 96.9 103.3 | 98.2 104.6 | 95.8 102.4 |
| 1964........ | 201.7 | 203.4 | 202.3 | 203.1 | 202.6 | $1964 . . . . . .$. | 99.9 | 102.1 108.2 | 103.3 111.3 | 104.6 113.0 | 102.4 109.5 |
| $1965 . . . . . .$. | 202.3 | 207.2 | 21.8 | 217.7 | 209.8 | 1966........... | 114.7 | 116.0 | 117.2 | 120.4 12.4 | 117.1 |
| 1966........ | 221.2 | 224.8 | 234.0 | 238.7 | 229.7 | 1967 ........... | 121.7 | 122.4 | 123.5 | 125.9 | 123.4 |
| $1967 . . . . . .$. | 244.2 | 247.0 260.9 | 250.6 | 252.2 | 248.5 260.2 | 1968........... | 128.7 | 131.4 | 133.4 | 134.6 | 132.1 |
| 1968........ | 258.5 | 260.9 259.2 | 262.2 256.8 | 261.1 255.0 | 260.2 257.4 | 1969.......... | 135.0 | 135.7 | 136.0 | 135.9 | 135.6 |
| 1970.......... | 252.7 | 249.6 | 250.9 | 251.0 | 251.1 | 1970......... | 137.6 | 138.7 | 142.1 | 143.4 | 140.5 |
| 1971 ......... | 250.0 | 248.3 | 250.6 | 251.5 | 250.1 | 1971........ | 144.4 | 145.7 | 146.5 | 148.8 | 146.4 |
| 1972......... | 254.5 | 253.2 | 252.6 | 252.1 | 253.1 | $1972 . . . . . .$. | 150.2 | 150.0 | 151.6 | 154.0 | 151.4 |
| 1973........ | 254.6 | 251.1 | 251.3 | 256.4 | 253.3 | 1974 .......... | 162.2 | 163.9 | 164.1 | 164.3 | 163.6 |
| 1974......... | 257.5 | 260.8 | 260.9 | 261.8 | 260.3 | 1975.......... | 166.2 | 166.5 | 168.4 | 170.2 | 167.8 |
| 1975......... | 263.0 | 263.0 | 266.6 | 268.3 | 265.2 | 1976......... | 170.5 | 168.6 | 167.6 | 167.1 | 168.4 |
| 1976........ | 267.0 | 264.9 | 264.3 | 264.5 | 265.2 | 1977......... | 168.0 | 168.8 | 168.6 | 169.6 | 168.8 |
| 1977 ......... | 265.6 | 269.0 | 270.8 | 271.4 | 269.2 | 1978......... | 171.6 | 174.7 | 175.7 | 175.3 | 174.3 |
| 1978........ | 270.4 | 273.6 | 276.8 | 277.7 | 274.6 | 1979......... | 174.2 | 175.9 | 176.8 | 177.8 | 176.2 |
| 1979......... | 276.4 | 276.8 | 278.8 | 281.2 | 278.3 | 1980 .......... | 178.1 | 177.5 | 177.8 | 178.3 | 177.9 |
| 1980........ | 284.0 | 286.8 | 284.0 | 282.5 | 284.3 |  | 178.6 | 176.9 | 175.7 | 175.9 |  |
| 1981........ | 286.0 | 285.1 | 287.4 | 289.6 | 287.0 | 1982......... | 175.4 | 176.0 | 175.7 | 175.8 | 175.7 |
| 1982........ | 290.2 | 287.0 | 292.8 | 300.6 | 292.7 | 1983 ........ | 175.3 | 175.2 | 176.4 | 175.8 | 175.7 |
| 1983 ........ | 294.3 | 292.4 | 292.0 | 288.8 | 291.9 | 1984 ......... | 177.3 | 178.9 | 181.1 | 180.9 | 179.6 |
| 1984........ | 289.5 | 302.1 | 306.1 | 310.5 | 302.1 | Gross national product by major type of product, total (SAAR)-bil. of 1972 \$ 1 |  |  |  |  |  |
| Government purchases of goods and services, Federal, total (SAAR)-bil. of 1972 \$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1953......... | $\begin{aligned} & 623.2 \\ & 610.5 \end{aligned}$ | $\begin{aligned} & 628.3 \\ & 608.1 \end{aligned}$ | $\begin{aligned} & 624.4 \\ & 616.9 \end{aligned}$ |  | 623.6 |
| 1953........ | 113.5 | 115.9 | 114.4 | 115.1 | 114.7 | 1954........ |  |  |  | 628.4 | 616.1 |
| 1954........ | 103.9 | 96.5 | 93.3 | 90.8 | 96.1 | 1955........ | 644.1 | 653.2 | 663.2 | 669.5 | 657.5 |
| $1955 . . . . . .$. | 89.5 | 86.8 | 89.2 | 87.2 | 88.2 | 1956........ | 666.8 | 670.2 | 670.7 | 678.4 | 671.6 |
| 1956........ | 86.6 | 87.6 | 85.9 | 87.2 | 86.8 | 1957 ......... | 683.5 | 684.1 | 688.5 | 679.1 | 683.8 |
| 1957......... | 91.0 | 91.3 | 90.7 | 89.5 | 90.6 | 1958 ........ | 665.5 | 669.9 | 685.9 | 702.5 | 680.9 |
| 1958........ | 90.9 | 93.2 | 93.9 | 96.0 | 93.4 | 1959 ......... | 711.5 | 726.2 | 721.2 | 727.9 | 721.7 |
| 1959........ | 92.3 | 92.0 | 90.8 | 90.3 | 91.4 | 1960........ | 740.7 | 738.4 | 737.7 | 732.1 | 737.2 |
| 1960 ........ | 88.9 | 90.4 | 91.1 | 91.3 | 90.4 | 1961. | 737.7 | 750.1 | 759.6 | 779.0 | 756.6 |
| 1961 ......... | 92.6 | 94.6 | 95.4 | 98.7 | 95.3 | 1962.......... | 789.2 | 798.4 | 805.5 | 808.0 | 800.3 |
| 1962......... | 102.2 | 102.1 | 103.7 | 103.2 | 102.8 | 1963 ......... | 815.0 | 826.7 | 839.8 | 848.6 | 832.5 |
| 1963 ........ | 102.2 | 100.6 | 102.3 | 102.0 | 101.8 | 1964........ | 864.2 | 873.7 | 880.9 | 886.8 | 876.4 |
| 1964 ......... | $10 \dagger .8$ | 101.3 | 99.1 | 98.6 | 100.2 | 1965........ | 906.7 | 919.7 | 934.1 | 956.8 | 929.3 |
| $1965 . . . . . .$. | 96.8 | 99.0 | 100.5 | 104.7 | 100.3 | 1966........ | 975.4 | 979.3 | 987.9 | 996.6 | 984.8 |
| 1966 ......... | 106.5 | 108.8 | 116.8 | 118.3 | 112.6 | 1967 ......... | 997.8 | 1,004.2 | 1,016.2 | 1,027.3 | 1,011.4 |
| 1967 ......... | 122.5 | 124.6 | 127.1 | 126.3 | 125.1 | 1968 ........ | 1,036.6 | 1,055.7 | 1,068.2 | 1,071.8 | 1,058.1 |
| 1968 ......... | 127.8 | 129.5 | 128.8 | 126.5 | 128.1 | 1969 ........ | 1,084.2 | 1,088.8 | 1,092.0 | 1,085.6 | 1,087.6 |
| $1969 . . . . . . .$. | 123.6 | 123.5 | 120.8 | 119.1 | 121.8 | 1970......... | 1,081.4 | 1,083.0 | 1,093.3 | 1,084.7 | 1,085.6 |
| 1970 ......... | 115.1 | 110.9 | 108.8 | 107.5 | 110.6 | 197 | 1,111.5 | 1,116.9 | 1,125.7 | 1,135.4 | 1,122.4 |
| 1971 ........ | 105.6 | 102.6 | 104.1 | 102.7 | 103.7 | 1972.......... | 1,157.2 | 1,178.5 | 1,193.1 | 1,214.8 | 1,185.9 |
| 1972........ | 104.3 | 103.3 | 101.0 | 98.1 | 101.7 | 1973........ | 1,246.8 | 1,248.3 | 1,255.8 | 1,266.1 | 1,254.3 |
| 1973........ | 98.9 | 94.9 | 93.5 | 96.3 | 95.9 | 1974......... | 1,253.3 | 1,254.7 | 1,246.8 | 1,230.3 | 1,246.3 |
| 1974........ | 95.3 | 96.9 | 96.8 | 97.5 | 96.6 | 1975........ | 1,204.3 | 1,218.9 | 1,246.1 | 1,257.3 | 1,231.6 |
| 1975 ......... | 96.8 | 96.5 | 98.1 | 98.2 | 97.4 | 1976 ........ | 1,285.0 | 1,293.7 | 1,301.1 | 1,313.1 | 1,298.2 |
| 1976........ | 96.5 | 96.3 | 96.8 | 97.4 | 96.8 | 1977......... | 1,341.3 | 1,363.3 | 1,385.8 | 1,388.4 | 1,369.7 |
| 1977 ......... | 97.6 | 100.2 | 102.2 | 101.8 | 100.4 | 1978........ | 1,400.0 | 1,437.0 | 1,448.8 | 1,468.4 | 1,438.6 |
| 1978........ | 98.8 | 99.0 | 101.1 | 102.4 | 100.3 | 1979......... | 1,472.6 | 1,469.2 | 1,486.6 | 1,489.3 | 1,479.4 |
| 1979........ | 102.2 | 101.0 | 101.9 | 103.4 | 102.1 | 1980......... | 1,496.4 | 1,461.4 | 1,464.2 | 1,477.9 | 1,475.0 |
| 1980 ......... | 105.8 | 109.3 | 106.2 | 104.2 | 106.4 | 1981 | 1,513.5 | 1,511.7 | 1,522.1 | 1,501.3 | 1,512.2 |
| 1981........ | 107.4 | 108.2 | 111.7 | 113.8 | 110.3 | 1982 ........... | 1,483.5 | 1,480.5 | 1,477.1 | 1,478.8 | 1,480.0 |
| 1982 ......... | 114.8 | 111.0 | 117.2 | 124.8 | 117.0 | 1983........ | 1,491.0 | 1,524.8 | 1,550.2 | 1,572.7 | 1,534.7 |
| 1983 ........ | 119.0 | 117.2 | 115.6 | 113.0 | 116.2 | 1984 ......... | 1,610.9 | 1,638.8 | 1,645.2 | 1,662.4 | 1,639.3 |
| 1984 ........ | 112.2 | 123.2 | 125.0 | 129.6 | 122.5 | Final sales, total (SAAR)-bil. of 1972 \$ ${ }^{\text {\% }}$ |  |  |  |  |  |
| Federal Government compensation of employees (SAAR)-bil. of 1972 \$ ${ }^{\text {1 }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1953 ......... | $\begin{aligned} & 619.2 \\ & 613.9 \end{aligned}$ | 623.2612.2 | 622.5 | 623.2 | 622.1 |
| 1953........ | 50.5 | 50.0 | 49.6 | 48.3 | 49.6 | 1954......... |  |  | 619.6 | 627.0 | 618.2 |
| 1954 ......... | 47.5 | 47.1 | 47.2 | 47.0 | 47.2 | 1955........ | 638.2 | 645.2 | 655.4 | 660.2 | 649.8 |
| $1955 . . . . . . .$. | 46.4 | 45.8 | 45.8 | 45.8 | 45.9 | 1956........ | 659.3 | 664.7 | 665.9 | 673.0 | 665.8 |
| 1956 ......... | 45.4 | 45.5 | 45.8 | 45.8 | 45.6 | 1957......... | 681.0 | 681.2 | 684.8 | 682.1 | 682.2 |
| 1957 ........ | 45.9 | 46.2 | 46.4 | 44.9 | 45.8 | 1958........ | 672.3 | 676.1 | 685.6 | 697.2 | 682.7 |
| 1958........ | 44.1 | 44.5 | 44.8 | 44.6 | 44.5 | 1959......... | 706.0 | 713.6 | 719.8 | 719.2 | 714.7 |
| $1959 . . . . . . .$. | 44.6 | 44.5 | 44.4 | 44.4 | 44.5 | 1960 ......... | 728.0 | 735.1 | 734.3 | 737.4 | 733.7 |
| 1960........ | 44.7 | 45.8 | 45.2 | 45.1 | 45.2 | 1961......... | 741.8 | 748.3 | 753.2 | 771.3 | 753.7 |
| 1961 ......... | 45.2 | 45.5 | 46.2 | 47.8 | 46.2 | $1962 . . . . . . . .$. | 778.8 | 790.4 | 797.9 | 802.6 | 792.4 |
| $1962 . . . . . .$. | 48.5 | 48.5 | 48.3 | 47.7 | 48.3 | 1963......... | 807.6 | 818.8 | 831.7 | 841.9 | 825.0 |
| 1963 ......... | 47.8 | 48.3 | 48.5 | 48.2 | 48.2 | 1964......... | 857.3 | 866.3 | 875.4 | 878.2 | 869.3 |
| 1964 ......... | 48.1 | 48.4 | 48.8 | 48.6 | 48.5 | 1965......... | 891.9 | 908.3 | 923.1 | 946.7 | 917.5 |
| 1965 ......... | 48.1 | 48.3 | 48.8 | 49.8 | 48.7 | 1966........ | 959.8 | 962.2 | 974.3 | 975.8 | 968.0 |
| 1966 ........ | 50.8 | 52.0 | 53.8 | 55.3 | 53.0 | 1967........ | 983.3 | 996.9 | 1,004.4 | 1,012.2 | 999.2 |
| 1967 ......... | 56.9 | 56.9 | 57.5 | 57.3 | 57.2 | 1968........ | 1,031.2 | 1,043.5 | 1,058.4 | 1,063.2 | 1,049.1 |
| 1968......... | 57.7 | 58.4 | 58.5 | 57.6 | 58.0 | 1969......... | 1,072.5 | 1,077.0 | 1.078 .3 | 1,078.6 | 1,076.6 |
| 1969........ | 57.8 | 58.2 | 58.6 | 58.2 | 58.2 | $\begin{aligned} & 1970 . . . . . . . . \\ & 1971 . . . . . . . \end{aligned}$ | 1,079.2 | 1,106.5 | $1,06.8$$1,118.7$ | 1,083.3 | 1,081.8 |
| 1970 ........ | 56.4 | 55.5 | 54.8 | 54.1 | 55.2 |  | 1,100.3 |  |  | 1,131.7 $\quad 1,114.3$ |  |
| 1971........ | 53.6 | 52.8 | 52.2 | 51.5 | 52.5 | 1972........... | 1,150.9 | 1,166.5 | 1,180.3 | 1,205.1 | 1,175.7 |
| 1972 ........ | 50.6 | 49.8 | 49.8 | 49.9 | 50.1 | 1973......... | 1,230.7 | 1,233.1 | 1,242.0 | 1,242.4 | 1,237.1 |
| 1973 ......... | 49.1 | 48.3 | 47.7 | 47.8 | 48.2 | 1974......... | 1,240.1 | 1,242.1 | 1,239.1 | 1,217.5 | 1,234.7 |
| 1974........ | 48.6 | 48.5 | 48.5 | 48.6 | 48.5 | 1975........ | 1,218.6 | 1,230.2 | 1,245.1 | 1,259.5 | 1,238.4 |
| 1975........ | 48.5 | 48.4 | 48.3 | 48.3 | 48.4 | 1976........ | 1,274.9 | 1,282.4 | 1,293.8 | 1,310.6 | 1,290.4 |
| 1976........ | 48.5 | 48.5 | 48.5 | 48.6 | 48.5 | 1977 ........ | 1,330.8 | 1,349.5 | 1,367.0 | 1,378.3 | 1,356.4 |
| 1977 ........ | 48.5 | 48.5 | 48.7 | 48.8 | 48.6 49.3 | $1978 . . . . . .$. | $1,382.8$ 14597 1,4 |  | $1,435.5$ $1,481.9$ $1,44.4$ | $1,453.2$ $1,491.6$ | 1,422.6 |
| 1978........ | 49.0 | 49.3 | 49.5 | 49.2 | 49.3 | 1979........ | 1,459.7 | 1,455.4 | 1,481.9 | 1,491.6 | 1,472.2 |
| 1979........ | 49.0 | 49.0 | 49.0 | 48.8 | 49.0 | 1980 ........ | 1,496.9 | 1,463.6 | 1,474.4 | 1,482.5 | 1,479.4 |
| 1980......... | 49.1 | 49.9 | 49.9 | 49.4 | 49.6 | $\begin{aligned} & 1981 \ldots . . . . . . . \\ & 1982 . . . . . . . . \\ & 1983 . . . . . . . \\ & 1984 \ldots . . . . \end{aligned}$ | $\begin{aligned} & 1,505.4 \\ & 1,490.3 \\ & 1,507.5 \\ & 1,579.3 \end{aligned}$ | $\begin{aligned} & 1,499.4 \\ & 1,484.5 \\ & 1,530.9 \\ & 1,618.5 \end{aligned}$ | $1,504.6$ $1,494.0$ $1,500.9$ <br> $1,483.5$ $1,503.4$ $1,490.4$ <br> $1,549.3$ $1,565.4$ $1,538.3$ <br> $1,614.6$ $1,645.6$ $1,614.5$ |  |  |
| 1981 ......... | 49.8 | 49.9 | 50.1 | 50.2 | 50.0 |  |  |  |  |  |  |
| 1982.......... | 50.2 | 50.4 | 50.6 | 50.8 | 50.5 |  |  |  |  |  |  |
| $1983 \ldots . . . . .$. $1984 . . .$. | 51.0 51.8 | 51.2 51.9 | 51.4 52.0 | 51.7 52.0 | 51.3 51.9 |  |  |  |  |  |  |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.


[^5]| YEAR | 1 | H | 111 | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Change in business inventories, durable goods (SAAR)--bil. of 1972 \$ ${ }^{1}$ |  |  |  |  |  |
| 1953........ | 5.2 | 4.1 | 3.9 | -4.1 | 2.3 |
| 1954 ........ | -5.0 | -5.6 | -3.5 | -. 5 | -3.7 |
| 1955........ | 3.2 | 5.7 | 3.6 | 5.7 | 4.5 |
| 1956........ | 5.7 | 3.0 | . 5 | 2.6 | 2.9 |
| $1957 . . . . . .$. | 1.2 | 2.9 | 3.0 | -3.4 | . 9 |
| 1958 ......... | -7.6 | -6.7 | -1.1 | 2.0 | -3.4 |
| 1959........ | 4.3 | 9.0 | -2.3 | 4.6 | 3.9 |
| 1960 ......... | 10.9 | . 8 | . 6 | -4.4 | 2.0 |
| 1961........ | -7.3 | - 1.7 | 3.7 | 5.0 | -. 1 |
| 1962 ......... | 6.6 | 3.6 | 4.7 | 1.7 | 4.2 |
| 1963........ | 3.4 | 4.6 | 3.3 | 2.2 | 3.4 |
| 1964 ........ | 4.8 | 5.4 | 4.2 | 6.1 | 5.1 |
| 1965........ | 11.6 | 8.5 | 8.2 | 4.5 | 8.2 |
| 1966......... | 10.3 | 12.1 | 11.6 | 15.2 | 12.3 |
| 1967 ......... | 7.5 | 3.6 | 6.0 | 9.4 | 6.6 |
| 1968 ........ | 2.8 | 7.6 | 4.4 | 6.7 | 5.4 |
| 1969 ......... | 7.6 | 6.9 | 8.6 | 5.6 | 7.2 |
| 1970......... | . 1 | -. 5 | 4.7 | -4.2 | 0 |
| 1971 ........ | 6.2 | 5.2 | 3.4 | $-3.0$ | 3.0 |
| 1972........ | 4.5 | 6.5 | 7.5 | 10.3 | 7.2 |
| 1973........ | 11.5 | 11.8 | 14.0 | 13.4 | 12.7 |
| 1974 ......... | 10.1 | 5.1 | 9.6 | 12.6 | 9.4 |
| 1975........ | -9.5 | -6.0 | $-3.0$ | -7.2 | -6.4 |
| 1976........ | 2.4 | 7.5 | 6.9 | 4.8 | 5.4 |
| 1977........ | 4.2 | 7.2 | 9.9 | 6.5 | 6.9 |
| 1978 ......... | 13.1 | 11.2 | 9.9 | 12.8 | 11.8 |
| 1979........ | 11.7 | 10.0 | 3.9 | -1.0 | 6.2 |
| 1980 ......... | -1.7 | -3.5 | -4.8 | 2.5 | $-1.9$ |
| 1981........ | 2.4 | 7.5 | 6.1 | -3.2 | 3.2 |
| 1982 ......... | -7.5 | -3.5 | -1.6 | -18.6 | -7.8 |
| 1983........ | -12.0 | -2.1 | 5.6 | 6.6 | -. 5 |
| 1984 ......... | 14.7 | 8.1 | 17.8 | 12.0 | 13.2 |


| 1953 ......... | -1.2 | 1.0 | -2.0 | -0.9 | -0.8 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1954 . . . . . .$. | 1.6 | 1.5 | . 8 | 2.0 | 1.5 |
| 1955......... | 2.7 | 2.3 | 4.2 | 3.5 | 3.2 |
| $1956 . . . . . .$. | 1.8 | 2.5 | 4.4 | 2.8 | 2.9 |
| 1957........ | 1.3 | 0 | . 6 | . 4 | . 6 |
| $1958 . . . . . . .$. | . 8 | . 6 | 1.5 | 3.3 | 1.6 |
| 1959........ | 1.2 | 3.6 | 3.7 | 4.1 | 3.1 |
| 1960 ........ | 1.8 | 2.5 | 2.8 | -. 9 | 1.6 |
| 1961 ........ | 3.2 | 3.5 | 2.7 | 2.8 | 3.0 |
| 1962 ......... | 3.8 | 4.5 | 2.9 | 3.6 | 3.7 |
| 1963........ | 4.1 | 3.3 | 4.7 | 4.5 | 4.2 |
| 1964........ | 2.0 | 1.9 | 1.2 | 2.6 | 1.9 |
| 1965 ........ | 3.2 | 2.8 | 2.8 | 5.5 | 3.6 |
| 1966 ........ | 5.3 | 5.1 | 2.0 | 5.7 | 4.5 |
| $1967 . . . . . .$. | 7.0 | 3.7 | 5.9 | 5.8 | 5.6 |
| 1968 ......... | 2.6 | 4.6 | 5.4 | 1.9 | 3.6 |
| 1969 ........ | 4.1 | 4.9 | 5.1 | 1.4 | 3.9 |
| 1970 ......... | 2.1 | 5.5 | 1.8 | 5.6 | 3.7 |
| 1971 ......... | 5.0 | 5.2 | 3.6 | 6.6 | 5.1 |
| 1972 ......... | 1.8 | 5.5 | 5.3 | $-.6$ | 3.0 |
| 1973........ | 4.5 | 3.3 | -. 1 | 10.3 | 4.5 |
| 1974 ........ | 3.2 | 7.5 | -1.9 | . 2 | 2.2 |
| 1975........ | -4.8 | $-5.3$ | 4.0 | 4.9 | $-3$ |
| 1976........ | 7.7 | 3.9 | . 4 | -2.4 | 2.4 |
| $1977 . . . . . . .$. | 6.3 | 6.6 | 8.9 | 3.6 | 6.3 |
| 1978........ | 4.1 | 7.2 | 3.3 | 2.4 | 4.3 |
| 1979........ | 1.2 | 3.7 | . 8 | -1.3 | 1.1 |
| 1980 ......... | 1.2 | 1.3 | $-5.3$ | -7.2 | -2.5 |
| 1981 ........ | 5.8 | 4.9 | 11.4 | 10.5 | 8.1 |
| 1982........ | . 8 | -. 6 | -4.8 | -6.0 | -2.6 |
| 1983........ | -4.5 | -4.0 | -4.8 | . 6 | -3.2 |
| 1984 ......... | 16.9 | 12.2 | 12.8 | 4.8 | 11.7 |


| Implicit price deflator, gross national product, total-index numbers, $1972=100^{2}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1953 ... | 58.76 | 58.80 | 59.00 | 58.74 | 58.82 |
| 1954 ......... | 59.38 | 59.58 | 59.45 | 59.77 | 59.55 |
| 1955........ | 60.27 | 60.65 | 61.03 | 61.40 | 60.84 |
| 1956 ......... | 61.91 | 62.43 | 63.13 | 63.69 | 62.79 |
| 1957 ......... | 64.40 | 64.65 | 65.28 | 65.37 | 64.93 |
| 1958 ......... | 65.63 | 65.79 | 66.17 | 66.47 | 66.04 |
| $1959 . . . . . .$. | 67.04 | 67.55 | 67.81 | 68.00 | 67.60 |
| 1960 ......... | 68.44 | 68.56 | 68.86 | 68.96 | 68.70 |
| 1961 ........ | 68.88 | 69.22 | 69.54 | 69.65 | 69.33 |
| 1962........ | 70.23 | 70.48 | 70.62 | 71.08 | 70.61 |
| 1963........ | 71.41 | 71.46 | 71.66 | 72.17 | 71.67 |
| 1964 ......... | 72.36 | 72.57 | 72.97 | 73.16 | 72.77 |
| 1965 ........ | 73.77 | 74.13 | 74.56 | 74.96 | 74.36 |
| 1966......... | 75.71 | 76.58 | 76.99 | 77.75 | 76.76 |
| $1967 . . . . . .$. | 78.25 | 78.53 | 79.28 | 80.13 | .79.06 |
| 1968 ......... | 81.15 | 82.14 | 82.84 | 83.99 | 82.54 |
| 1969 ......... | 84.97 | 86.10 | 87.49 | 88.62 | 86.79 |
| 1970 ......... | 89.89 | 91.07 | 91.79 | 93.03 | 91.45 |
| 1971 ......... | 94.40 | 95.70 | 96.52 | 97.39 | 96.01 |
| 1972........ | 98.72 | 99.42 | 100.25 | 101.54 | 100.00 |
| 1973 .......... | 102.95 | 104.75 | 106.53 | 108.74 | 105.75 |
| 1974........ | 110.72 | 113.48 | 116.42 | 119.79 | 115.08 |
| 1975.......... | 122.88 | 124.44 | 126.68 | 128.99 | 125.79 |
| 1976........ | 130.12 | 131.30 | 132.89 | 134.99 | 132.34 |
| 1977 ......... | 136.80 | 139.01 | 141.03 | 143.24 | 140.05 |
| 1978........ | 145.12 | 148.89 | 152.02 | 155.38 | 150.42 |
| 1979........ | 158.60 | 161.85 | 165.12 | 168.05 | 163.42 |
| 1980........ | 171.94 | 176.46 | 180.24 | 185.13 | 178.42 |
| 1981 ........ | 190.01 | 193.03 | 197.70 | 201.69 | 195.60 |
| 1982 ........ | 203.98 | 206.77 | 208.53 | 210.27 | 207.38 |
| 1983........ | 212.87 | 214.25 | 215.89 | 218.21 | 215.34 |
| 1984........ | 220.58 | 222.40 | 224.57 | 226.10 | 223.43 |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

| YEAR | 1 | H | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Implicit price deflator，personal consumption expenditures，services－index numbers，$1972=100^{1}$ |  |  |  |  |  |
| 1953. | 54.3 | 54.9 | 55.8 | 56.5 | 55.4 |
| 1954 ．．．．．．．． | 56.9 | 57.0 | 57.2 | 57.6 | 57.2 |
| 1955．．．．．．．． | 57.9 | 58.2 | 58.6 | 59.1 | 58.4 |
| 1956 ．．．．．．．．． | 59.5 | 59.9 | 60.3 | 60.8 | 60.1 |
| 1957 ．．．．．．．． | 61.4 | 61.8 | 62.5 | 63.1 | 62.2 |
| 1958 ．．．．．．．． | 63.6 | 63.8 | 64.3 | 64.8 | 64.1 |
| $1959 . . . . . .$. | 65.0 | 65.5 | 66.4 | 66.9 | 66.0 |
| 1960．．．．．．．． | 67.4 | 67.7 | 68.1 | 68.5 | 67.9 |
| 1961 ．．．．．．．． | 68.6 | 68.8 | 69.2 | 69.4 | 69.0 |
| 1962．．．．．．．． | 69.8 | 70.2 | 70.6 | 70.9 | 70.4 |
| 1963 ．．．．．．．． | 71.3 | 71.5 | 71.8 | 72.1 | 71.7 |
| 1964 ．．．．．．．．． | 72.3 | 72.5 | 72.8 | 73.2 | 72.7 |
| 1965．．．．．．．．． | 73.5 | 73.9 | 74.4 | 74.9 | 74.2 |
| 1966．．．．．．．． | 75.4 | 76.1 | 76.8 | 77.4 | 76.4 |
| 1967 ．．．．．．．．． | 77.9 | 78.4 | 79.0 | 79.7 | 78.7 |
| 1968 ．．．．．．．． | 80.8 | 81.5 | 82.2 | 83.2 | 81.9 |
| 1969 ．．．．．．．． | 84.3 | 85.4 | 86.5 | 87.6 | 86.0 |
| 1970 ．．．．．．．．． | 88.7 | 89.8 | 91.0 | 92.5 | 90.5 |
| 1971 ．．．．．．．．． | 93.7 | 94.9 | 96.4 | 97.4 | 95.6 |
| 1972．．．．．．．． | 98.5 | 99.5 | 100.5 | 101.5 | 100.0 |
| 1973．．．．．．．． | 102.6 | 104.0 | 105.3 | 106.9 | 104.7 |
| 1974．．．．．．．． | 109.3 | 111.7 | 114.3 | 116.7 | 113.0 |
| 1975 ．．．．．．．． | 118.8 | 120.4 | 122.4 | 124.7 | 121.6 |
| 1976 ．．．．．．．． | 126.5 | 128.3 | 130.4 | 133.2 | 129.6 |
| 1977 ．．．．．．．．． | 135.7 | 137.9 | 140.5 | 143.0 | 139.3 |
| 1978．．．．．．．．． | 145.3 | 148.4 | 151.4 | 154.8 | 150.0 |
| 1979．．．．．．．． | 157.5 | 160.1 | 163.8 | 167.8 | 162.3 |
| $1980 . . . . . . .$. | 172.2 | 176.3 | 181.1 | 185.4 | 178.8 |
| 1981 ．．．．．．．．． | 189.7 | 194.0 | 199.3 | 204.0 | 196.8 |
| 1982 ．．．．．．．．． | 207.9 | 211.4 | 215.6 | 219.4 | 213.6 |
| 1983 ．．．．．．．．． | 221.9 | 224.9 | 227.3 | 229.7 | 226.0 |
| 1984 ．．．．．．．．． | 232.6 | 236.0 | 239.7 | 242.0 | 237.6 |


| Implicit price deflator，fixed investment，total－index numbers， $1972=100^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1953．．．．．．．． | 62.6 | 63.1 | 63.6 | 63.1 | 63.1 |
| 1954．．．．．．．． | 63.1 | 63.4 | 63.7 | 64.9 | 63.6 |
| 1955．．．．．．．． | 64.1 | 64.5 | 65.3 | 65.9 | 65.0 |
| 1956 ．．．．．．．．． | 67.2 | 68.0 | 69.0 | 69.8 | 68.5 |
| $1957 . . . . . .$. | 70.6 | 71.0 | 71.3 | 71.4 | 71.1 |
| 1958 ．．．．．．．．． | 70.5 | 70.8 | 71.1 | 71.5 | 71.0 |
| 1959．．．．．．．． | 71.6 | 71.8 | 71.9 | 71.9 | 71.8 |
| 1960．．．．．．．． | 72.1 | 72.2 | 72.2 | 71.8 | 72.1 |
| 1961．．．．．．．． | 71.6 | 71.8 | 71.8 | 71.9 | 71.8 |
| 1962．．．．．．．． | 72.1 | 72.1 | 72.1 | 72.3 | 72.2 |
| 1963 ．．．．．．．．． | 72.5 | 72.3 | 72.0 | 72.3 | 72.3 |
| 1964．．．．．．．． | 72.2 | 72.7 | 73.3 | 73.4 | 72.9 |
| 1965．．．．．．．．． | 73.7 | 73.5 | 74.2 | 74.4 | 74.0 |
| 1966．．．．．．．． | 74.9 | 76.3 | 76.5 | 77.6 | 76.3 |
| 1967 ．．．．．．．． | 78.1 | 78.5 | 79.1 | 79.7 | 78.8 |
| 1968 ．．．．．．．．． | 80.7 | 81.7 | 82.5 | 83.8 | 82.2 |
| 1969．．．．．．．．． | 85.1 | 86.2 | 87.7 | 88.8 | 87.0 |
| 1970．．．．．．．．． | 89.6 | 90.8 | 91.4 | 92.5 | 91.1 |
| 1971 ．．．．．．．．． | 93.8 | 95.4 | 96.2 | 97.4 | 95.7 |
| 1972．．．．．．．． | 98.5 | 99.3 | 100.4 | 101.7 | 100.0 |
| 1973．．．．．．．．． | 102.8 | 104.8 | 106.4 | 107.9 | 105.5 |
| 1974 ．．．．．．．．． | 110.4 | 114.3 | 118.9 | 124.0 | 116.7 |
| 1975．．．．．．．． | 128.5 | 131.3 | 132.8 | 134.9 | 131.9 |
| 1976．．．．．．．． | 136.3 | 138.2 | 140.0 | 142.2 | 139.2 |
| 1977．．．．．．．．． | 144.8 | 148.1 | 150.7 | 155.3 | 149.8 |
| $1978 . . . . . .$. | 157.1 | 161.5 | 165.1 | 168.6 | 163.2 |
| 1979 ．．．．．．．． | 172.1 | 176.6 | 180.8 | 184.3 | 178.5 |
| 1980 ．．．．．．．．． | 188.4 | 191.3 | 195.1 | 198.8 | 193.4 |
| 1981 ．．．．．．．． | 202.5 | 207.5 | 210.9 | 213.8 | 208.6 |
| 1982．．．．．．．． | 214.4 | 216.2 | 214.9 | 216.1 | 215.4 |
| 1983．．．．．．．． | 215.6 | 214.4 | 216.0 | 217.7 | 216.0 |
| 1984 ．．．．．．．．． | 216.6 | 218.6 | 219.2 | 220.1 | 218.7 |

Implicit price deflator，fixed investment，nonresidential－index numbers， $1972=100^{1}$

| 1953 ．．．．．．．． | 60.6 | 61.2 | 61.8 | 61.3 | 61.2 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 ．．．．．．．．． | 61.4 | 61.6 | 61.6 | 62.1 | 61.7 |
| 1955．．．．．．．．． | 61.8 | 62.2 | 63.2 | 64.2 | 62.9 |
| 1956 ．．．．．．．． | 65.8 | 66.4 | 67.9 | 69.2 | 67.3 |
| 1957 ．．．．．．．．． | 70.3 | 70.8 | 71.2 | 71.6 | 71.0 |
| 1958 ．．．．．．．． | 70.3 | 70.7 | 71.0 | 71.6 | 70.9 |
| 1959 ．．．．．．．．． | 71.9 | 72.3 | 72.4 | 72.3 | 72.2 |
| 1960 ．．．．．．．． | 72.6 | 72.7 | 72.5 | 72.0 | 72.5 |
| 1961 ．．．．．．．． | 71.7 | 72.0 | 72.1 | 72.3 | 72.0 |
| 1962 ．．．．．．．． | 72.4 | 72.4 | 72.4 | 72.7 | 72.5 |
| 1963 ．．．．．．．．． | 73.0 | 72.9 | 73.0 | 73.3 | 73.1 |
| 1964 ．．．．．．．． | 73.5 | 73.7 | 73.9 | 73.9 | 73.8 |
| 1965．．．．．．．．． | 74.4 | 74.4 | 74.9 | 75.1 | 74.7 |
| 1966 ．．．．．．．． | 75.7 | 76.7 | 77.1 | 78.1 | 76.9 |
| 1967 ．．．．．．．．． | 78.5 | 79.2 | 79.7 | 80.5 | 79.5 |
| 1968 ．．．．．．．． | 81.4 | 82.4 | 83.2 | 84.0 | 82.8 |
| ＋969．．．．．．．． | 85.0 | 86.0 | 87.3 | 88.4 | 86.7 |
| 1970．．．．．．．．．． | 89.6 | 90.7 | 91.8 | 93.2 | 91.3 |
| 1971．．．．．．．． | 94.5 | 95.8 | 96.7 | 97.7 | 96.2 |
| 1972．．．．．．．． | 98.9 | 99.7 | 100.4 | 100.9 | 100.0 |
| 1973．．．．．．．．． | 101.6 | 103.1 | 104.6 | 105.9 | 103.8 |
| 1974．．．．．．．． | 108.3 | 112.6 | 117.7 | 123.6 | 115.4 |
| 1975．．．．．．．． | 128.5 | 131.7 | 133.3 | 135.2 | 132.2 |
| 1976 ．．．．．．．． | 136.6 | 137.7 | 139.3 | 140.7 | 138.6 |
| 1977 ．．．．．．．．． | 142.4 | 144.7 | 147.4 | 150.5 | 146.3 |
| 1978．．．．．．．． | 152.7 | 155.7 | 158.6 | 161.3 | 157.2 |
| 1979．．．．．．．． | 165.0 | 168.9 | 172.6 | 176.5 | 170.8 |
| 1980 ．．．．．．．．． | 181.1 | 184.6 | 188.0 | 191.6 | 186.2 |
| 1981．．．．．．．． | 195.0 | 200.7 | 204.8 | 208.0 | 202.2 |
| 1982．．．．．．．． | 208.7 | 210.4 | 208.8 | 210.1 | 209.5 |
| 1983 ．．．．．．．． | 207.1 | 205.2 | 205.1 | 208.1 | 206.4 |
| 1984 ．．．．．．．．． | 206.3 | 207.4 | 208.0 | 209.4 | 207.8 |


| YEAR | 1 | 11 | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Implicit price deflator，fixed investment，residential－index numbers，1972＝100 ${ }^{\text {1 }}$ |  |  |  |  |  |
| 1953．．．．．．．． | 66.7 | 66.7 | 67.3 | 67.0 | 66.9 |
| 1954 ．．．．．．．． | 66.5 | 66.8 | 67.5 | 67.5 | 67.1 |
| 1955．．．．．．．． | 67.8 | 68.5 | 69.1 | 69.3 | 68.7 |
| 1956 ．．．．．．．．． | 70.0 | 71.2 | 71.4 | 71.2 | 71.0 |
| 1957 ．．．．．．． | 71.2 | 71.4 | 71.7 | 71.1 | 71.4 |
| $1958 . . . . . .$. | 71.0 | 71.2 | 71.3 | 71.4 | 71.2 |
| $1959 . . . . . . .$. | 71.0 | 71.0 | 71.1 | 71.1 | 71.1 |
| 1960 ．．．．．．．．． | 71.2 | 71.4 | 71.6 | 71.4 | 71.4 |
| 1961 ．．．．．．．． | 71.3 | 71.4 | 71.4 | 71.3 | 71.3 |
| 1962 ．．．．．．．． | 71.5 | 71.6 | 71.5 | 71.5 | 71.5 |
| 1963 ．．．．．．．． | 71.6 | 71.1 | 70.2 | 70.6 | 70.9 |
| 1964 ．．．．．．．．． | 69.9 | 70.8 | 71.9 | 72.2 | 71.2 |
| 1965 ．．．．．．．．． | 72.2 | 71.5 | 72.8 | 72.9 | 72.3 |
| 1966．．．．．．．． | 72.9 | 75.2 | 74.7 | 76.0 | 74.6 |
| 1967 ．．．．．．．．． | 76.7 | 76.6 | 77.4 | 77.5 | 77.0 |
| 1968．．．．．．．．．． | 78.9 | 80.1 | 80.9 | 83.0 | 80.7 |
| 1969．．．．．．．．． | 85.3 | 86.8 | 88.9 | 90.0 | 87.7 |
| 1970．．．．．．．．． | 89.9 | 91.0 | 90.4 | 90.9 | 90.5 |
| 1971 ．．．．．．．． | 92.2 | 94.4 | 95.4 | 96.8 | 94.8 |
| 1972．．．．．．．． | 97.8 | 98.5 | 100.2 | 103.4 | 100.0 |
| 1973 ．．．．．．．． | 105.3 | 108.4 | 110.5 | 112.9 | 109.1 |
| 1974 ．．．．．．．． | 115.9 | 119.0 | 122.4 | 125.2 | 120.3 |
| 1975．．．．．．．． | 128.5 | 130.2 | 131.2 | 133.8 | 131.0 |
| $1976 . . . . . .$. | 135.5 | 139.2 | 141.7 | 145.8 | 140.7 |
| 1977 ．．．．．．．．． | 150.4 | 155.9 | 158.1 | 166.7 | 158.0 |
| 1978．．．．．．．． | 167.8 | 175.7 | 181.8 | 188.0 | 178.3 |
| 1979．．．．．．．． | 191.9 | 198.3 | 204.6 | 207.6 | 200.5 |
| 1980．．．．．．．．． | 212.4 | 217.1 | 221.7 | 223.2 | 218.5 |
| 1981 ．．．．．．．． | 228.8 | 232.2 | 236.7 | 240.1 | 234.1 |
| 1982 ．．．．．．．． | 241.7 | 241.8 | 241.8 | 240.0 | 241.3 |
| 1983．．．．．．．． | 245.2 | 243.0 | 248.7 | 248.3 | 246.4 |
| 1984 ．．．．．．．．． | 249.4 | 255.9 | 258.6 | 259.1 | 255.7 |

Implicit price deflator，government purchases of goods and services，total－index
numbers， $1972=100^{1}$

| 1953．．．．．．．． | 48.7 | 48.5 | 48.5 | 48.5 | 48.5 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 ．．．．．．．．． | 48.9 | 48.4 | 48.5 | 48.4 | 48.6 |
| $1955 . . . . . . .$. | 48.6 | 49.1 | 49.1 | 50.1 | 49.2 |
| 1956．．．．．．．． | 50.8 | 51.5 | 52.1 | 52.5 | 51.7 |
| 1957 ．．．．．．．．． | 53.8 | 53.7 | 54.2 | 54.4 | 54.0 |
| 1958 ．．．．．．．． | 55.2 | 55.8 | 56.2 | 56.5 | 56.0 |
| 1959．．．．．．．． | 57.0 | 57.3 | 57.3 | 57.3 | 57.2 |
| 1960．．．．．．．． | 57.5 | 57.6 | 58.4 | 58.5 | 58.0 |
| 1961．．．．．．．． | 58.5 | 59.0 | 59.3 | 59.6 | 59.1 |
| 1962 ．．．．．．．． | 60.7 | 60.9 | 61.0 | 61.8 | 61.1 |
| 1963．．．．．．．． | 62.4 | 62.2 | 62.4 | 63.5 | 62.6 |
| 1964 ．．．．．．．． | 63.6 | 63.9 | 64.3 | 64.5 | 64.1 |
| $1965 . . . . . .$. | 65.1 | 65.4 | 66.2 | 67.1 | 66.0 |
| 1966 ．．．．．．．． | 67.8 | 69.1 | 69.3 | 70.1 | 69.1 |
| 1967 ．．．．．．．．． | 71.6 | 71.8 | 72.6 | 73.9 | 72.5 |
| 1968 ．．．．．．．． | 75.0 | 76.1 | 76.6 | 78.1 | 76.5 |
| 1969．．．．．．．． | 79.1 | 80.0 | 82.0 | 83.3 | 81.1 |
| 1970 ．．．．．．．．． | 85.6 | 87.2 | 88.1 | 89.8 | 87.7 |
| 1971 ．．．．．．．．． | 91.9 | 93.6 | 94.4 | 95.8 | 93.9 |
| 1972 ．．．．．．．．． | 98.1 | 99.3 | 100.2 | 102.5 | 100.0 |
| 1973 ．．．．．．．． | 104.0 | 106.0 | 107.0 | 109.9 | 106.7 |
| 1974 ．．．．．．．．． | 111.4 | 115.3 | 118.5 | 122.1 | 116.8 |
| 1975．．．．．．．． | 124.6 | 126.9 | 129.0 | 132.0 | 128.2 |
| 1976．．．．．．．． | 133.7 | 135.2 | 137.3 | 140.1 | 136.6 |
| 1977 ．．．．．．．． | 142.3 | 145.2 | 147.3 | 150.3 | 146.3 |
| 1978．．．．．．．． | 152.6 | 155.1 | 158.7 | 162.5 | 157.3 |
| $1979 . . . . . .$. | 165.3 | 167.8 | 171.6 | 177.0 | 170.4 |
| 1980 ．．．．．．．． | 182.3 | 186.7 | 189.8 | 197.9 | 189.2 |
| 1981 ．．．．．．．． | 201.6 | 205.3 | 209.2 | 215.0 | 207.8 |
| $1982 . . . . . .$. | 217.4 | 220.8 | 224.1 | 226.5 | 222.2 |
| 1983 ．．．．．．．． | 230.6 | 233.3 | 236.2 | 239.4 | 234.9 |
| 1984 ．．．．．．．．． | 243.3 | 246.2 | 248.6 | 251.4 | 247.4 |

Implicit price deflator，government purchases of goods and services，Federal－index
numbers， $1972=100^{1}$

|  BOONBNOR | мOиन－ONn－ ONOூNONNO』 | NOMのOnかーかN <br>  |  |
| :---: | :---: | :---: | :---: |
|  <br>  |  <br>  |  <br>  |  |
| －0．लNo－o <br>  |  <br>  |  <br>  <br>  |  |
|  욱ㅇNNN웅 | ットOOサツNmN？ <br>  |  | FiNob |
|  <br>  | NonNO－mーur <br>  | கis寸oincoioioi |  |
|  のかのかったの |  <br>  | －N゚NNNNRNO <br>  |  |

Source：U．S．Department of Commerce，Bureau of Economic Analysis．For a description of these series see the notes immediately following these tables

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline YEAR \& 1 \& 1 \& III \& Iv \& Annual \& YEAR \& 1 \& 11 \& III \& IV \& Annual \\
\hline \multicolumn{6}{|l|}{Implicit price deflator, government purchases of goods and services, State and localindex numbers, \(1972=100^{1}\)} \& \multicolumn{6}{|l|}{Fixed-weighted price index, gross national product, total (seas. adj. qirly. data)-1972 weights \({ }^{1}\)} \\
\hline 1953 ........ \& 45.2 \& 45.0 \& 45.2 \& 45.3 \& 45.2 \& \multicolumn{6}{|l|}{\multirow[t]{2}{*}{}} \\
\hline \(1954 . . . . . . .\). \& 45.5 \& 46.4 \& 46.9 \& 47.0 \& 46.5 \& \& \& \& \& \& \\
\hline 1955 ....... \& 47.1 \& 47.3 \& 47.8 \& 48.3 \& 47.6 \& \multicolumn{6}{|l|}{1955} \\
\hline 1956......... \& 49.3 \& 49.8 \& 50.6 \& 51.1 \& 50.2 \& \multicolumn{6}{|l|}{\multirow[t]{2}{*}{1956}} \\
\hline 1957......... \& 51.8 \& 52.6 \& 52.9 \& 53.1 \& 52.6 \& \multicolumn{3}{|l|}{} \& \& \& \\
\hline \(1958 . . . . . . .\). \& 53.3 \& 53.7 \& 54.0 \& 54.3 \& 53.8 \& \multirow[t]{2}{*}{\({ }^{1959} 196 . . . . . . . . . .\).} \& \& \& 70. \& \& \\
\hline \(1959 . . . . . . .\). \& 55.0 \& 55.2 \& 55.2 \& 55.3 \& 55.1 \& \& \multirow[t]{2}{*}{70.4} \& \multirow[t]{2}{*}{70.7} \& \multirow[t]{2}{*}{\[
71.1
\]} \& \multirow[t]{2}{*}{\[
71.3
\]} \& \multirow[t]{2}{*}{70.8} \\
\hline 1960 ......... \& 55.9 \& 56.4 \& 56.7 \& 56.9 \& 56.5 \& \& \& \& \& \& \\
\hline 1961 ........ \& 57.3 \& 57.7 \& 58.2 \& 58.8 \& 58.0 \& 1961 ........ \& 71.4 \& 71.5 \& 71.7 \& 71.8 \& 71.6 \\
\hline 1962 ......... \& 59.6 \& 60.0 \& 60.1 \& 60.5 \& 60.1 \& \(1962 . . . . . . .\). \& 72.2 \& 72.4 \& 72.5
73.3 \& 72.8
73.6 \& 72.4 \\
\hline 1963 ........ \& 61.1 \& 61.5 \& 61.7 \& 62.3 \& 61.6 \& 1964 ........... \& 73.8 \& 73.9 \& 74.3 \& 74.5 \& 74.1 \\
\hline 1964 ........ \& 62.5 \& 62.9 \& 63.3 \& 63.5 \& 63.1 \& 1965 .......... \& 74.8 \& 75.2 \& 75.6 \& 75.9 \& 75.3 \\
\hline 1965........ \& 64.2 \& 64.6 \& 65.2 \& 65.7 \& 64.9 \& 1966 ........... \& 76.5 \& 77.2 \& 77.9 \& 78.5 \& 77.5 \\
\hline 1966 ........ \& 66.6 \& 67.7 \& 68.7 \& 69.6 \& 68.2 \& 1967 .......... \& 78.9 \& 79.3 \& 80.1 \& 80.9 \& 79.8 \\
\hline 1967 ......... \& 70.9 \& 71.9 \& 72.8 \& 73.8 \& 72.4 \& 1968......... \& 81.7 \& 82.7 \& 83.4 \& 84.5 \& 83.1 \\
\hline 1968 ......... \& 74.9 \& 75.9 \& 76.7 \& 78.3 \& 76.4 \& 1969.......... \& 85.5 \& 86.6 \& 87.9 \& 89.0 \& 87.3 \\
\hline 1969 ......... \& 79.6 \& 81.2 \& 82.7 \& 84.3 \& 82.0 \& 1970 ......... \& 90.3 \& 91.4 \& 92.1 \& 93.3 \& 91.8 \\
\hline \(1970 . . . . . . .\). \& 86.1 \& 87.9 \& 89.3 \& 90.9 \& 88.6 \& 1971........ \& 94.6 \& 95.8 \& 96.7 \& 97.5 \& 96.2 \\
\hline 1971 ........ \& 92.8 \& 94.3 \& 95.5 \& 96.4 \& 94.7 \& 1972.......... \& 98.7 \& 99.4 \& 100.3 \& 101.6 \& 100.0 \\
\hline \(1972 . . . . . . .\). \& 97.9 \& 99.1 \& 100.6 \& 102.3 \& 100.0 \& 1973 ......... \& 103.1 \& 104.9 \& 106.9 \& 108.9 \& 106.0 \\
\hline 1973 ......... \& 104.0 \& 106.2 \& 107.9 \& 109.9 \& 107.0 \& \(1974 . . . . . .\). \& 111.5 \& 114.1 \& 117.4 \& 120.9 \& 115.9 \\
\hline 1974 ........ \& 112.7 \& 116.5 \& 119.8 \& 122.9 \& 118.0 \& 1975........ \& 123.3 \& 125.0 \& 127.5 \& 129.8 \& 126.4 \\
\hline 1975........ \& 125.5 \& 128.2 \& 130.8 \& 133.1 \& 129.4 \& 1976........ \& 131.2 \& 132.6 \& 134.4 \& 136.6 \& 133.7 \\
\hline 1976......... \& 135.2 \& 137.5 \& 139.3 \& 141.4 \& 138.3 \& 1977 ......... \& 138.8 \& 141.1 \& 142.9 \& 145.8 \& 142.2 \\
\hline 1977 ........ \& 144.1 \& 147.2 \& 149.7 \& 152.4 \& 148.4 \& \(1978 . . . . . .\). \& 147.8 \& 151.5 \& 154.8 \& 158.8 \& 153.3 \\
\hline 1978 ........ \& 154.7 \& 157.6 \& 161.2 \& 165.1 \& 159.7 \& \(1979 . . . . . . .\). \& 162.1
177.8 \& 165.9
181.9 \& 169.6
186.0 \& 173.5 \& 167.8
184.2 \\
\hline 1979 ........ \& 167.9 \& 171.3 \& 175.6 \& 179.9 \& 173.7 \& 1980 ......... \& \& \& \& \multirow[t]{2}{*}{191.1} \& \\
\hline 1980.......... \& 185.0 \& 189.6 \& 193.8 \& 197.7 \& 191.5 \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 1981 \ldots . . . . . . \\
\& 1982 . . . . . . \\
\& 1983 \ldots . . . . \\
\& 1984 . . . . . . .
\end{aligned}
\]} \& \multirow[t]{2}{*}{195.8
210.9} \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 199.8 \\
\& 213.4 \\
\& 222.9 \\
\& 232.8
\end{aligned}
\]} \& 204.1 \& \& \multirow[t]{4}{*}{\[
\begin{aligned}
\& 201.9 \\
\& 214.8 \\
\& 223.8 \\
\& 233.4
\end{aligned}
\]} \\
\hline 1981 ........ \& 202.1 \& 206.0 \& 210.1 \& 213.7 \& 208.0 \& \& \& \& 216.4 \& 218.9 \& \\
\hline 1982 ......... \& 217.2 \& 220.8 \& 224.7 \& 228.4 \& 222.8 \& \& 220.7 \& \& 235.5 \& 227.6 \& \\
\hline \(1983 . . . . . . .\). \& 231.5 \& 234.9 \& 238.4 \& 241.8 \& 236.7 \& \& \& \& \& \& \\
\hline 1984 ......... \& 246.4 \& 250.0 \& 253.5 \& \multicolumn{2}{|l|}{256.9251 .7} \& \multicolumn{6}{|l|}{\multirow[t]{2}{*}{Fixed-weighted price index, personal consumption expenditures, total (seas. adj. qtrly. data) -1972 weights \({ }^{1}\)}} \\
\hline \multicolumn{6}{|l|}{Implicit price deflator, exports of goods and services-index numbers, 1972 \(=100^{1}\)} \& \& \& \& \& \& \\
\hline 1953 ......... \& 67.5 \& 67.1 \& 67.9 \& 67.7 \& 67.5 \& \multicolumn{2}{|l|}{\[
1953
\]} \& \multirow[t]{2}{*}{-...............} \& \& \& \\
\hline 1954........ \& 67.0 \& 67.6 \& 67.0 \& 67.3 \& 67.2 \& \& \& \& \& \multirow[t]{2}{*}{} \& \multirow[t]{2}{*}{-1........} \\
\hline \(1955 . . . . . . .\). \& 67.6 \& 68.2 \& 68.8 \& 69.4 \& 68.5 \& \multicolumn{2}{|l|}{} \& \multirow[b]{2}{*}{.......} \& \multirow[t]{2}{*}{...} \& \& \\
\hline 1956........ \& 70.3 \& 70.8 \& 71.0 \& 71.7 \& 71.0 \& \multicolumn{2}{|l|}{1957} \& \& \& \& \\
\hline 1957 ........ \& 73.6 \& 73.5 \& 74.2 \& 74.7 \& 74.0 \& \multicolumn{2}{|l|}{1958} \& \& \& \& \\
\hline \(1958 . . . . . . .\). \& 73.4 \& 73.0 \& 72.9 \& 73.1 \& 73.1 \& \multirow[t]{2}{*}{1959.........} \& \multirow[t]{2}{*}{72.5
73.7} \& \multirow[t]{2}{*}{72.9
74.1} \& \multirow[t]{2}{*}{\[
\begin{array}{r}
73.3 \\
74.2
\end{array}
\]} \& \multirow[t]{2}{*}{73.6
74.5} \& \multirow[t]{2}{*}{73.1
74.1} \\
\hline \(1959 . . . . . . .\). \& 73.3 \& 73.3 \& 73.5 \& 73.8 \& 73.5 \& \& \& \& \& \& \\
\hline 1960 ........ \& 74.3 \& 75.1 \& 75.9 \& 75.3 \& 75.2 \& 1961 .......... \& 74.7 \& \& \& \& \\
\hline 1961 ......... \& 75.3 \& 76.5 \& 76.3 \& 76.5 \& 76.1 \& 1962.......... \& 75.1 \& 75.4 \& 74.9 \& 74.9 \& 74.8 \\
\hline 1962 ........ \& 76.4 \& 76.0 \& 75.9 \& 75.9 \& 76.0 \& 1963 .......... \& 76.0 \& 76.1 \& 76.5 \& 76.7 \& 76.3 \\
\hline 1963 ........ \& 76.1 \& 76.4 \& 76.4 \& 76.4 \& 76.3 \& 1964 .......... \& 77.0 \& 77.0 \& 77.2 \& 77.4 \& 77.2 \\
\hline 1964 ........ \& 76.6 \& 76.8 \& 77.3 \& 77.8 \& 77.2 \& \(1965 . . . . . . .\). \& 77.6 \& 78.1 \& 78.3 \& 78.7 \& 78.2 \\
\hline 1965 ......... \& 79.2 \& 79.6 \& 79.6 \& 79.3 \& 79.4 \& 1966......... \& 79.3 \& 79.8 \& 80.4 \& 80.9 \& 80.1 \\
\hline 1966........ \& 80.3 \& 81.4 \& 82.5 \& 83.4 \& 81.9 \& 1967......... \& 81.1 \& 81.5 \& 82.3 \& 82.9 \& 82.0 \\
\hline 1967 ......... \& 83.6 \& 83.3 \& 83.2 \& 83.7 \& 83.5 \& 1968........ \& 83.8 \& 84.6 \& 85.3 \& 86.2 \& 85.0 \\
\hline \(1968 . . . . . . .\). \& 84.4 \& 86.2 \& 85.4 \& 86.0 \& 85.5 \& 1969........ \& 87.1 \& 88.2 \& 89.2 \& 90.3 \& 88.7 \\
\hline 1969 ......... \& 87.1 \& 87.5 \& 88.6 \& \multirow[b]{2}{*}{94.2} \& 88.5 \& 1970........ \& 91.3 \& 92.2 \& 93.0 \& 94.3 \& 92.7 \\
\hline \[
1970 \text {.......... }
\] \& 91.7 \& 93.3 \& 93.6 \& \& 93.2 \& 1974........ \& 95.2 \& 96.2 \& 97.1 \& 97.8 \& . 6 \\
\hline \& 96.7 \& 97.1 \& 96.7 \& 97.5 \& 97.0 \& 1972......... \& 98.8 \& 99.5 \& 100.4 \& 101.3 \& 100.0 \\
\hline 1972 ......... \& 98.8 \& 99.4 \& 99.7 \& 101.9 \& 100.0 \& 1973........ \& 102.9 \& 105.0 \& 107.1 \& 109.3 \& 106.1 \\
\hline 1973........ \& 105.3 \& 109.5 \& 114.3 \& 120.6 \& 112.7 \& 1974........ \& 112.7 \& 115.7 \& 118.5 \& 121.6 \& 117.1 \\
\hline 1974 ......... \& 126.6 \& 131.3 \& 137.2 \& 144.2 \& 134.8 \& 1975........ \& 123.4 \& 124.9 \& 127.4 \& 129.5 \& 126.3 \\
\hline 1975........ \& 150.0 \& 148.7 \& 149.0 \& 150.8 \& 149.6 \& 1976........ \& 130.6 \& 131.9 \& 133.7 \& 135.7 \& 133.0 \\
\hline 1976......... \& 152.4 \& 154.1 \& 155.7 \& 158.6 \& 155.3 \& 1977......... \& 138.0
146.5 \& 140.2
150.2 \& 142.1
153.2 \& 144.3
156.6 \& 141.2
151.6 \\
\hline 1977 ........ \& 160.2 \& 162.4 \& 162.2 \& 162.7 \& 161.9 \& 1978........ \& 146.5
160.0 \& 150.2
164.1 \& 153.2
168.3 \& 156.6
172.7 \& 151.6
16.3 \\
\hline \(1978 . . . . . .\). \& 165.5 \& 171.5 \& 173.9 \& 178.6 \& 172.6 \& 1980.......... \& 178.2 \& 182.5 \& 186.9 \& 191.5 \& 184.8 \\
\hline \(1979 . . . . . . .\). \& 184.6 \& 191.0 \& 194.8 \& 198.6 \& 192.5 \& \& \& \& \& \& \\
\hline 1980 ........ \& 204.0 \& 209.1 \& 215.9 \& 223.3 \& 212.9 \& 1981........ \& 196.5 \& 200.4 \& 204.0 \& 207.3 \& 202.1 \\
\hline 1981 ........ \& 228.5 \& 229.7 \& 231.5 \& 233.9 \& 230.9 \& 1982........ \& 210.1 \& 212.0
221.5 \& 215.4
223.6 \& 218.0
225.5 \& 213.9
22.4 \\
\hline 1982 ......... \& 236.2 \& 236.2 \& 236.2 \& 235.3 \& 236.0 \& \(1983 . . . . . .\). \& 219.1
228.2 \& 221.5
2300 \& 233.6
232.2 \& \begin{tabular}{l}
235.5 \\
\hline 23.5
\end{tabular} \& 222.4 \\
\hline \(1983 . . . . . . .\). \& 237.7 \& 239.4 \& \multicolumn{3}{|l|}{\(\begin{array}{lll}\text { 241.5 } \& 245.4 \\ 250.1 \& 249.6 \& 249.4\end{array}\)} \& 1984........ \& 228.2 \& 230.0 \& 232.2 \& \& \\
\hline Implicit price deflator, imports of goods and services-index numbers, \(1972=100^{1}\) \& 247.7 \& \& \& \multicolumn{2}{|l|}{\[
249.6 \quad 249.4
\]} \& \multicolumn{6}{|l|}{\multirow[t]{2}{*}{Fixed-weighted price index, personal consumption expenditures, durables (seas. adj. qtrly. data) -1972 weights \({ }^{1}\)}} \\
\hline \multicolumn{6}{|l|}{Implicit price deflator, imports of goods and services-index numbers, 1972=100 \({ }^{1}\)} \& \& \& \& \& \& \\
\hline \(1953 . . . . . . .\). \& 77.3 \& 76.4 \& 76.7 \& 76.3 \& 76.7 \& \multirow[t]{8}{*}{} \& \& \& \& \& \\
\hline \(1954 . . . . . . . .\). \& 75.8 \& 77.8 \& 77.7 \& 77.6 \& 77.2 \& \& \& \& \& \& \\
\hline \(1955 . . . . . . .\). \& 77.2 \& 76.7 \& 76.8 \& 77.8 \& 77.1 \& \& \& 促 \& , \& , \& ............ \\
\hline 1956......... \& 78.2 \& 78.4 \& 78.2 \& 78.9 \& 78.4 \& \& \& \& \& \& ............. \\
\hline 1957......... \& 79.9 \& 79.8 \& 79.9 \& 78.8 \& 79.6 \& \& \& \& \& \& \\
\hline \(1958 . . . . . .\). \& 76.9 \& 76.2 \& 75.8 \& 75.5 \& \& \& 88.9 \& 89.3 \& 89.1 \& 89.1 \& 89.1 \\
\hline 1959......... \& 74.7 \& 74.9
76.3 \& 75.2
76.3 \& 76.0 \& 75.2 \& \& 89.0 \& \multirow[t]{2}{*}{88.5} \& 88.5 \& \multirow[t]{2}{*}{88.5} \& 88.6 \\
\hline 1960 ......... \& 76.3 \& 76.3 \& \multirow[t]{2}{*}{76.3
75.6} \& \multicolumn{2}{|l|}{75.6} \& \& 88.3 \& \& 88.8 \& \& \multirow[t]{2}{*}{88.5} \\
\hline 1961........ \& 75.5 \& 75.5 \& \& 75.4 \& 75.5 \& \multirow[t]{2}{*}{\[
\begin{aligned}
\& 1961 \ldots . . . . . . \\
\& 1962 \ldots . . . . . \\
\& 1963 . . . . .
\end{aligned}
\]} \& 88.5 \& \multirow[b]{2}{*}{88.6
88.4} \& 88.7 \& \multirow[b]{2}{*}{88.3
88.9} \& \\
\hline 1962........ \& 74.4 \& 74.4 \& 74.0 \& 73.9 \& 74.2 \& \& \multirow[t]{2}{*}{88.2
89.3} \& \& 88.6 \& \& 88.5 \\
\hline 1963......... \& 74.2 \& 74.9 \& 75.7 \& 76.0 \& 75.2 \& \[
\begin{aligned}
\& 1963 . . . . . . . . . \\
\& 1964 . . . . .
\end{aligned}
\] \& \& 89.1 \& 89.0 \& \multicolumn{2}{|l|}{88.7 89.0} \\
\hline 1964........ \& 76.6 \& 76.9 \& 76.7 \& 76.8 \& 76.8 \& \multirow[t]{2}{*}{1964.........

$1966 . . . .$.} \& 89.3
88.9 \& 88.4 \& 87.8 \& \multicolumn{2}{|l|}{87.1 88.0} <br>
\hline $1965 . . . . . .$. \& 77.2 \& 77.1 \& 77.8 \& 78.5 \& 77.7 \& \& 86.9 \& 87.3 \& \multirow[t]{2}{*}{87.6
88.9} \& \multicolumn{2}{|l|}{87.9 87.4} <br>
\hline 1966........ \& 78.5 \& 79.4 \& 79.6 \& 80.1 \& 79.4 \& 1966........ \& 87.7 \& 88.0 \& \& \multicolumn{2}{|l|}{89.8 88.6} <br>
\hline 1967 ........ \& 80.0 \& 79.9 \& 79.7 \& 79.9 \& 79.9 \& $1967 . . . . . .$.
$1968 . .$. \& \multirow[t]{2}{*}{90.4} \& 90.9 \& 91.5 \& \multirow[b]{2}{*}{94.5} \& <br>
\hline 1968......... \& 80.5 \& 81.1 \& 81.1 \& 81.6 \& 81.1 \& ${ }_{1969 . . . . . . . . . . ~}^{\text {1 }}$. \& \& 93.3 \& 93.8 \& \& \multirow[t]{2}{*}{93.5
95.9} <br>
\hline 1969......... \& 82.2 \& 82.5 \& 83.1 \& 85.1 \& 83.2 \& 1970.......... \& 92.6
94.8 \& 95.2 \& \multirow[t]{2}{*}{95.9} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{97.6}} <br>
\hline 1970 ........ \& 86.3 \& 87.5 \& 89.8 \& 90.9 \& 88.6 \& \& \& \& \& \& <br>
\hline 1971........ \& 92.4 \& 92.5 \& \multirow[t]{2}{*}{93.6
10.0
11.8} \& 94.7 \& 93.3 \& \& \multirow[t]{2}{*}{99.5
100.6} \& \multirow[t]{2}{*}{100.0
101.5} \& 99.2
10.5 \& 98.6
100.0 \& 99.1
100.0 <br>
\hline 1972........ \& 96.6 \& 99.2 \& \& 103.1 \& 100.0 \& 1972........ \& \& \& \multirow[t]{2}{*}{102.1
110.3} \& \multirow[t]{2}{*}{102.6
113.7
120.7} \& 101.7 <br>
\hline 1973........ \& 106.5 \& 113.9 \& 118.8 \& 127.7 \& 116.7 \& $1974 . . . . . . . .$. \& 100.6
103.5 \& 101.5
106.1 \& \& \& \multirow[t]{2}{*}{108.4
117.8} <br>
\hline 1974......... \& 143.8 \& 163.2 \& 171.8 \& 179.6 \& 164.6 \& 1975........ \& 115.2 \& \multirow[t]{2}{*}{117.1
123} \& \multirow[t]{2}{*}{118.5
125.5} \& \multirow[t]{2}{*}{120.2
127.6

182} \& <br>
\hline 1975........ \& 181.4 \& 180.7 \& 178.2 \& 178.2 \& 179.6 \& 1976........ \& 122.2 \& \& \& \& 124.8 <br>
\hline 1976........ \& 180.0 \& 184.1 \& 187.8 \& 189.9 \& 185.6 \& 1977 ........ \& 128.8 \& 129.7 \& 130.8 \& 132.7 \& 130.5 <br>
\hline 1977........ \& 202.8 \& 204.6 \& 207.4 \& 207.0 \& 205.5 \& $1978 . . . . . .$. \& 134.5 \& 137.1 \& 139.8 \& 142.0 \& 138.4 <br>
\hline 1978 ........ \& 209.2 \& 213.1 \& 215.3 \& 218.4 \& 214.1 \& $1979 . . . . . .$. \& 144.5 \& 147.0 \& 148.8 \& 151.5 \& 147.9 <br>
\hline 1979 ........ \& 226.7 \& 237.8 \& 251.0 \& 267.5 \& 246.1 \& 1980......... \& 155.5 \& 158.7 \& 161.8 \& 165.0 \& 160.3 <br>
\hline 1980 ........ \& 281.6 \& 289.8 \& 292.0 \& 294.7 \& 289.4 \& 1981 \& 167.2 \& 170.9 \& 173.9 \& 176.4 \& 172.1 <br>
\hline 1981......... \& 298.2 \& 298.9 \& 289.8 \& 288.6 \& 293.8 \& 1982........ \& 178.4 \& 180.4 \& 181.3 \& 181.9 \& 180.5 <br>
\hline 1982........ \& 282.9 \& 273.3 \& 280.9 \& 280.1 \& 279.3 \& 1983........ \& 183.2 \& 184.0 \& 185.5 \& 187.4 \& 185.0 <br>
\hline 1983 ......... \& 267.8 \& 271.0 \& 276.3 \& 270.3 \& 271.5 \& 1984 ........ \& 187.7 \& 188.8 \& 189.1 \& 189.8 \& 188.9 <br>
\hline 1984........ \& 267.9 \& 269.6 \& 263.3 \& 263.7 \& 266.0 \& \& \& \& \& \& <br>
\hline
\end{tabular}

[^6]| YEAR | 1 | " | III | IV | Annual | YEAR | 1 | 11 | III | N | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fixed-weighted price index, personal consumption expenditures, nondurables (seas. adj. qtrly. data)--1972 weights ${ }^{1}$ |  |  |  |  |  | Fixed-weighted price index, fixed investment, nonresidential (seas. adj. qtrly. data)-1972 weights ${ }^{1}$ |  |  |  |  |  |
| 1953. |  |  |  |  |  | 1953 |  |  |  |  |  |
|  |  |  |  |  |  | 1954 |  |  |  |  |  |
|  |  |  |  |  |  | 1955. |  |  |  |  |  |
| 1957 |  |  |  |  |  | $1957 \ldots . . .$ |  |  |  |  |  |
| 1958. |  |  |  |  |  | 1958 |  |  |  |  |  |
| $1959 . . . . . . . .$. | 72.6 | 72.8 | 73.1 | 73.5 | 73.0 | 1959 ........ | 73.7 | 74.0 | 74.2 | 74.4 | 74.1 |
| 1960 .......... | 73.3 | 73.9 | 74.2 | 74.6 | 74.0 | 1960.......... | 74.4 | 74.5 | 74.6 | 74.5 | 74.5 |
| 1961 ......... | 74.7 | 74.3 | 74.5 | 74.4 | 74.5 | 1961 ........ | 74.5 | 74.3 | 74.3 | 74.3 | 74.3 |
| $1962 . . . . . . . .$. | 74.7 | 75.0 | 75.0 | 75.4 | 75.0 | 1962 ........ | 74.3 | 74.3 | 74.4 | 74.5 | 74.4 |
| 1963 ........ | 75.6 | 75.7 | 76.1 | 76.3 | 75.9 | 1963 ........ | 74.6 75.0 | 74.7 75.1 | 74.7 75.4 | 74.9 75.5 | 74.7 75.3 |
| $1964 . . . . . . .$. | 76.7 | 76.6 | 76.7 | 76.9 | 76.7 | 1964 ........ | 75.0 75.6 | 75.1 75.8 | 75.4 76.3 | 75.5 76.5 | 75.3 76.1 |
| 1965 ......... | 77.1 | 78.0 | 78.4 | 78.8 | 78.1 | ${ }_{1}^{1965} \ldots \ldots . . .$. | 75.6 76.9 | 75.8 | 76.3 78. | 78.9 | 76.1 |
| 1966 ........ | 79.9 | 80.5 | 81.0 | 81.6 | 80.8 | 1967.......... | 79.5 | 79.9 | 88.5 | 81.3 | 80.3 |
| 1967 ........ | 81.7 | 82.0 | 82.8 | 83.4 | 82.5 | 1968.......... | 82.0 | 88.9 | 83.6 | 84.5 | 83.3 |
| 1968 ........ | 84.2 | 85.2 | 86.0 | 87.0 | 85.6 | 1969.......... | 85.3 | 86.3 | 87.6 | 88.7 | 87.0 |
| $1969 . . . . . . .$. | 87.9 | 89.1 | 90.3 | 91.6 | 89.7 93 | 1970........... | 89.8 | 91.0 | 92.1 | 93.6 | 91.6 |
| 1970 ......... | 92.8 | 93.6 | 94.1 | 95.0 | 93 |  |  |  |  |  |  |
| 1971 ........ | 95.4 | 96.3 | 97.2 | 98.0 | 96.7 | $\begin{aligned} & 1971 \ldots . . . . . . \\ & 1972 \ldots . . . \end{aligned}$ | 94.9 98.9 | 96.0 99.7 | 96.8 100.4 | 97.7 100.9 | 96.3 1000 |
| 1972 ........ | 98.8 | 99.3 | 100.3 | 101.6 | 100.0 | $1973 \ldots \ldots .$. | 101.7 | 103.2 | 104.8 | 106.2 | 104.0 |
| $1973 . . . . . .$. | 104.0 | 107.4 | 110.7 | 114.1 | 109.0 | 1974......... | 108.9 | 113.5 | 119.5 | 125.2 | 116.5 |
| 1974........ | 119.6 | 123.2 | 125.9 | 129.3 | 124.5 | 1975.......... | 129.7 | 132.3 | 133.9 | 135.6 | 132.9 |
| $1975 . . . . . .$. | 130.8 | 132.0 | 135.5 | 137.5 | 133.9 | 1976........ | 137.3 | 139.0 | 140.6 | 142.5 | 139.9 |
| 1976........ | 137.4 | 137.8 | 139.2 | 140.4 | 138.7 | 1977......... | 144.4 | 147.0 | 149.5 | 152.9 | 148.5 |
| 1977 -........ | 142.5 | 145.0 | 146.8 | 148.3 | 145.6 | 1978......... | 155.3 | 158.9 | 162.7 | 166.4 | 160.9 |
| 1978 ......... | 150.5 | 155.0 | 157.9 | 161.0 | 156.1 | 1979......... | 170.5 | 174.9 | 179.2 | 184.0 | 177.2 |
| 1979 ......... | 165.9 | 171.8 | 177.2 | 182.1 | 174.3 | 1980......... | 188.9 | 194.0 | 198.8 | 202.7 | 195.9 |
| 1980 ......... | 188.8 | 193.4 | 197.8 | 202.9 | 195.8 | 1981......... | $\begin{aligned} & 207.3 \\ & 222.6 \end{aligned}$ | 212.0225.3 | 215.8 |  |  |
| 1981 ........ | 209.3 | 211.9 | 214.0 | 215.8 | 212.8 | 1982 .......... |  |  | 227.4 | 228.9 | 225.9 |
| 1982 ........ | 217.3 | 217.0 | 220.0 | 221.3 | 218.9 | $1983 . . . . . .$. | 230.4 | 230.0 | 231.0 | 231.7 | 230.4 |
| 1983 ........ | 220.2 | 222.7 | 224.3 | 225.6 | 223.2 | 1984........ | 232.9 | 234.7 | 236.1 | 237.1 | 234.9 |
| 1984 ......... | 228.8 | 228.8 | 229.6 | 231.7 | 229.7 | Fixed-weighted price index, fixed investment, residential (seas. adj. atrly. data)-1972 weights ${ }^{1}$ |  |  |  |  |  |
| Fixed-weighted price index, personal consumption expenditures, services (seas. adj. qtrly. data)-1972 weights ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1953 ....................................................................................................................... |  |  |  |  |  |
| 1953 ................................................................................................................. |  |  |  |  |  |  |  |  |  |  |  |
| 1954....................................................................................................................... |  |  |  |  |  | 1955. |  |  |  |  |  |
| 1955. |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 19561957 |  |  |  |  |  |
|  |  |  |  |  |  | 1958 ........... |  |  |  |  |  |
|  |  |  |  |  |  | 75.0 | 75.0 | 74.9 | 74.9 | 74.9 |
| $1959 . . . . . . .$. | 66.8 | 67.4 | 68.0 | 68.5 | 67.7 |  | $1960 . . . . . . .$. | 74.9 | 74.9 | 75.0 | 74.9 | 74.9 |
| 1960.......... | 68.9 | 69.2 | 69.5 | 69.8 | 69.3 | 1961 ........ | 74.874.4 | 74.9 | 4.7 | . 3 | 74.7 |
| 1961 ......... | 70.1 | 70.3 | 70.5 |  | 70.4 | 1962........ |  | 74.1 | 73.8 | 73.4 | 73.9 |
| 1962 ......... | 71.0 | 71.3 | 71.6 | 71.9 | 71.4 | 1963 ......... | 73.5 | 72.9 | 71.9 | 72.2 | 72.6 |
| $1963 . . . . . . . .$. | 72.2 | 72.4 | 72.6 | 73.0 | 72.5 | 1964 ......... | 71.5 | 72.3 | 73.2 | 73.5 | 72.6 |
| 1964 ......... | 73.2 | 73.3 | 73.6 | 73.9 | 73.5 | $1965 . . . . . .$. | 73.5 738 | 72.8 75.9 | 73.9 75 | 73.8 76.4 | 73.5 75.3 |
| 1965......... | 74.3 | 74.6 | 75.1 | 75.6 | 74.9 | ${ }_{1}^{1966} \ldots \ldots . . . . .$. | 73.8 77.1 | 75.9 77.0 | 75.3 77.8 | 76.4 77.9 | 75.3 |
| 1966........ | 76.0 | 76.6 78.9 | 77.3 | 77.8 80.1 | 76.9 79.2 | 1968.......... | 79.2 | 80.4 | 81.1 | 83.2 | 81.0 |
| $1968 . . . . . . . .$. | 81.1 | 81.8 | 82.5 | 83.4 | 82.2 | 1969......... | 85.4 | 86.9 | 89.0 | 90.0 | 87.8 |
| 1969 ......... | 84.4 | 85.6 | 86.6 | 87.7 | 86.1 | 1970......... | 90.0 | 91.0 | 90.4 | 91.0 | 90.6 |
| 1970 ......... | 88.7 | 89.9 | 91.0 | 92.5 | 90.5 | 1971 ......... | 92.3 | 94.5 | 95.4 | 96.8 | 94.9 |
| 1971 ......... | 93.7 | 94.9 | 96.4 | 97.4 | 95.6 | 1972 ........ | 97.8 | 98.5 | 100.2 | 103.4 | 10.0 |
| 1972 ........ | 98.5 | 99.5 | 100.5 | 101.5 | 100.0 | 1973 ........ | 105.4 | 108.4 | 110.6 | 113.0 | 109.2 |
| 1973......... | 102.7 | 104.0 | 105.4 | 107.1 | 104.8 | 1974........ | 116.0 128.7 | 119.2 130.4 | 122.5 131.3 | 125.3 134.0 | 120.5 131.2 |
|  | 109.4 | 111.9 120.9 | 114.6 123 | 117.1 125.3 | 113.3 | 1976.......... | 135.6 | 139.3 | 141.8 | 145.9 | 140.8 |
| 1975........ | 119.3 127.3 | 120.9 129.2 | 123.0 131.4 | 125.3 134.1 | 122.1 130.5 | 1977.......... | 150.4 | 155.9 | 158.1 | 166.9 | 158.0 |
| 1976........ | 127.3 137.1 | 129.2 139.3 | 131.4 141.7 | 134.1 144.6 | 130.5 140.7 | 1978.......... | 167.8 | 175.7 1986 | 181.7 | 188.1 | 178.4 |
| 1978 ......... | 146.8 | 150.2 | 153.3 | 157.4 | 151.9 | 1979......... | 192.0 213.2 | 198.6 218.4 | 2205.0 | 208.2 224.3 | 200.8 219.5 |
| 1979 ........ | 159.8 | 162.8 | 166.8 | 171.2 | 165.1 | 1980......... |  |  |  |  |  |
| 1980 ......... | 176.0 | 180.5 | 185.4 | 189.9 | 182.9 | 1981 ........ | 229.9 | 233.3 | 238.1 | 241.7 | 235.3 |
| 1981 ......... | 194.8 | 199.8 | 205.1 | 210.0 | 202.4 | 1982........ | 243.5 | 242.3 | 242.5 | 239.5 | 241.7 |
| 1982 ......... | 214.2 | 218.3 | 222.9 | 227.3 | 220.7 | $1983 . . . . . .$. | 245.5 249.4 | 242.9 | 248.7 259.0 | 248.4 259.7 | 242.3 |
| 1983........ | 230.3 | 233.2 | 236.1 | 238.5 | 234.3 | $1984 . . . . . .$. |  | 256.4 | 259.0 | 259.7 | 251.7 |
| 1984 ......... | 241.5 | 245.2 | 249.4 | 252.3 | 246.9 | Fixed-weighted price index, gov't. purchases of goods and services, total (seas. adj. qtrly. data)-1972 weights ${ }^{1}$ |  |  |  |  |  |
| Fixed-weighted price index, fixed investment, total (seas. adj. qtrly. data)-1972 weights ${ }^{\text {² }}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1956... |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1958.1959. |  |  |  |  |  | $1959 . . . . . . . . . . . ~$$1960 . . .$. | $\begin{aligned} & 56.6 \\ & 57.7 \end{aligned}$ | $\begin{aligned} & 56.9 \\ & 58.0 \end{aligned}$ | 57.058.8 | 57.359.0 | 56.958.3 |
|  | 74.1 | 74.3 | 74.5 | 74.5 | 74.4 |  |  |  |  |  |  |
| $1960 . . . . . .$. | 74.5 | 74.7 | 74.8 | 74.6 | 74.7 |  |  |  |  |  |  |
| 1961 ......... | 74.6 | 74.5 | 74.4 | 74.3 | 74.4 | 1961......... | 59.1 61.0 | 59.5 61.2 | 59.8 61.4 | 60.2 62.0 | 59.5 61.3 |
| 1962........ | 74.3 | 74.3 | 74.2 | 74.1 | 74.2 | 1963 ......... | 62.5 | 62.7 | 62.8 | 63.7 | 62.8 |
| 1963 ......... | 74.2 | 74.0 | 73.8 | 73.9 | 74.0 | 1964 ......... | 64.0 | 64.4 | 64.8 | 65.1 | 64.4 |
| 1964 ......... | 73.8 | 74.2 | 74.6 | 74.8 | 74.3 | 1965......... | 65.5 | 65.9 | 66.5 | 67.4 | 66.2 |
| 1965......... | 74.9 | 74.8 | 75.4 | 75.6 | 75.2 | 1966......... | 68.0 | 68.8 | 69.8 | 70.4 | 69.2 |
| 1966 ......... | 75.8 | 77.1 | 77.2 | 78.1 | 77.0 | 1967......... | 71.2 | 71.9 | 72.7 | 73.9 | 72.4 |
| 1967 ......... | 78.7 | 78.9 | 79.6 | 80.1 | 79.3 | 1968........ | 74.8 | 75.7 | 77.0 | 78.2 | 76.4 |
| 1968 ......... | 81.0 | 82.0 | 82.7 | 84.0 | 82.5 | 1969......... | 79.1 | 80.3 | 82.4 | 83.5 | 81.3 |
| 1969 ......... | 85.4 | 86.6 | 88.1 | 89.2 | 87.3 | 1970 ......... | 85.8 | 87.4 | 88.6 | 89.8 | 87.9 |
| 1970.......... | 89.9 | 91.0 | 91.5 | 92.7 | 91.2 | 1971 ......... | 92.1 | 93.6 | 94.7 | 95.9 94.0 |  |
| 1971........ | 94.0 | 95.5 | 96.3 | 97.4 | 95.8 | 1972........ | 98.1 | 99.2 | 100.3 | 102.4 | 100.0 |
| 1972........ | 98.5 | 99.3 | 100.4 | 101.8 | 100.0 | 1973........ | 104.2 | 106.0 | 107.6 | 109.9 | 106.9 |
| 1973.......... | 103.0 | 105.0 | 106.8 | 108.5 | 105.8 | 1974......... | 112.8 | 116.0 | 119.6 | 123.2 | 117.9 |
| 1974........ | 111.4 | 115.5 | 120.5 | 125.3 | 17.9 | 1975........ | 125.7 | 128.2 | 130.1 | 132.8 | 129.2 |
| 1975......... | 129.3 | 131.7 | 133.0 | 135.0 | 132.3 | 1976........ | 134.6 | 136.3 | 137.9 | 140.2 | 137.3 |
| 1976........ | 136.7 | 139.1 | 141.0 | 143.6 | 14.2 | 1977 ......... | 143.2 | 145.9 | 147.7 | 151.3 | 147.0 |
| 1977.......... | 146.5 | 150.1 | 152.5 | 157.7 | 151.8 | 1978 ........ | 153.7 | 156.3 | 159.4 | 164.1 | 158.4 |
| 1978........ | 159.6 | 164.7 | 169.3 | 173.8 | 167.0 | 1979 ......... | 167.1 | 170.2 | 174.7 | 181.0 | 173.2 |
| 1979.......... | 178.0 | 183.1 | 188.1 | 192.3 | 185.4 | 1980 ......... | 186.5 | 191.4 | 194.9 | 202.2 | 193.8 |
| 1980 ........ | 197.3 | 202.4 | 207.2 | 210.1 | 204.1 | $\begin{aligned} & 1981 \ldots . . . . . . . \\ & 1982 . . . . . . \\ & 1983 . . . . . . . \\ & 1984 \ldots . . . . \end{aligned}$ | $\begin{aligned} & 205.9 \\ & 221.4 \\ & 232.7 \\ & 245.0 \end{aligned}$ | $\begin{aligned} & 209.7 \\ & 223.9 \\ & 234.8 \\ & 248.2 \end{aligned}$ | $\begin{aligned} & 213.0 \\ & 226.4 \\ & 237.8 \\ & 250.6 \end{aligned}$ | 218.7 211.8 <br> 230.9 225.6 <br> 240.7 236.5 <br> 252.9 249.2 |  |
| 1981 ........ | 215.1 | 219.3 | 223.5 | 227.4 | 221.2 |  |  |  |  |  |  |  |
| 1982 ......... | 229.8 | 231.1 | 232.6 | 232.5 | 231.4 |  |  |  |  |  |  |  |
| $1983 . . . . . . .$. $1984 . . . .$. | 235.6 238.6 | 234.5 242.2 | 237.1 244.0 | 237.5 244.9 | 234.5 240.6 |  |  |  |  |  |  |  |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

| YEAR | 1 | 11 | III | IV | Annual | YEAR | 1 | 11 | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fixed-weighted price index, gov't. pur. of goods and services, Federal (seas. adj. qtrly. data)-1972 weights ${ }^{1}$ |  |  |  |  |  | Fixed-weighted price index, imports of goods and services (seas. adj. qtrly. data)-1972 |  |  |  |  |  |
| 1953. |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1954 . \\ & 1955 . \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |
| 1956. |  |  |  |  |  |  |  |  |  |  |  |
| 1957.1958. |  |  |  |  |  | 1957. |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 1959......... | 58.2 | 58.4 | 58.6 | 58.7 | 58.5 | 1959. | 74.4 | 74.5 | 74.9 | 75.7 | 75.0 |
| 1960......... | 58.9 | 58.9 | 60.2 | 60.4 | 59.6 | 1960 ......... | 76.0 | 76.0 | 76.1 | 75.3 | 76.0 |
| 1961........ | 60.2 | 60.4 | 60.6 | 60.8 | 60.5 | 1961 ........ | 75.2 | 75.1 | 75.2 | 75.0 | 75.2 |
| 1962......... | 61.4 | 61.5 | 61.6 | 62.6 | 61.7 | 1962 .......... | 73.9 | 73.9 | 73.4 | 73.3 | 73.7 |
| 1963......... | 62.9 | 63.0 | 63.0 | 64.2 | 63.3 | 1963 ......... | 73.6 | 74.3 | 75.0 | 75.4 | 74.7 |
| 1964......... | 64.6 | 65.1 | 65.6 | 65.9 | 65.3 | 1964 ......... | 76.0 | 76.4 | 76.2 | 76.3 | 76.3 |
| 1965........ | 66.3 | 66.5 | 67.3 | 68.5 | 67.1 | 1965 ........ | 76.6 | 76.4 | 77.1 | 77.8 | 77.1 |
| 1966 ......... | 68.9 | 69.2 | 70.1 | 70.3 | 69.6 | 1966 ......... | 77.7 | 78.7 | 78.9 | 79.4 | 78.8 |
| 1967 ......... | 70.3 | 71.0 | 71.5 | 73.4 | 71.5 | 1967 ......... | 79.4 | 79.2 | 79.3 | 79.4 | 79.3 |
| 1968 ........ | 74.1 | 74.7 | 76.7 | 77.3 | 75.7 | 1968 ......... | 80.0 | 80.6 | 80.8 | 81.3 | 80.7 |
| 1969 ........ | 77.8 | 78.4 | 81.4 | 81.8 | 79.8 | $1969 . . . . . . .$. | 81.9 | 82.3 | 82.9 | 85.0 | 83.0 |
| 1970........ | 85.0 | 86.3 | 87.4 | 88.2 | 86.7 | 1970........ | 86.1 | 87.2 | 89.6 | 90.8 | 88.4 |
| 1971......... | 91.0 | 92.4 | 93.4 | 95.1 | 92.9 | 1971 ......... | 92.4 | 92.5 | 93.6 | 94.6 | 93.3 |
| 1972........ | 98.4 | 99.4 | 99.7 | 102.6 | 100.0 | 1972........ | 96.6 | 99.3 | 101.0 | 103.1 | 100.0 |
| 1973........ | 104.4 | 105.7 | 107.1 | 109.8 | 106.7 | 1973......... | 106.6 | 114.2 | 119.1 | 127.3 | 116.7 |
| 1974........ | 112.5 | 114.4 | 118.5 | 122.7 | 117.0 | 1974.......... | 173.7 178.0 | 1177.4 | 168.2 173.1 | 172.4 | 175.1 |
| 1975 ....... | 125.0 | 127.0 | 128.4 135.6 | 131.8 138.6 | 128.0 135.4 | 1976.......... | 174.8 | 177.5 | 180.3 | 181.8 | 178.7 |
| ${ }^{1976}$ 1977.......... | 133.4 141.9 | 134.2 143.9 | 135.6 14.7 | 138.6 149.4 | 135.4 145.0 | 1977.......... | 188.5 | 194.5 | 197.3 | 199.5 | 195.0 |
| 1978........ | 151.7 | 153.6 | 155.4 | 160.9 | 155.4 | 1978........ | ${ }_{224.8}$ | ${ }_{235.3}^{208.6}$ | 211.6 250.8 | 215.9 268.3 | 210.1 |
| 1979......... | 163.1 | 165.9 | 170.3 | 179.1 | 169.5 | 1980.......... | 290.7 | 301.5 | 250.8 310.9 | 316.3 | 304.4 |
| 1980......... | 184.5 | 189.2 | 191.9 | 204.7 | 192.7 |  |  |  |  |  |  |
| 1981 ......... | 207.6 | 211.6 | 213.9 | 223.3 | 214.1 | $\begin{aligned} & 1981 \ldots . . . . . . . \\ & 1982 \end{aligned}$ | 322.1 | 323.4 | 315.7 306.1 | 315.9 307.0 | 317.2 309.0 |
| 1982.......... | 225.4 | 226.9 | 228.2 | 234.3 | 228.7 | 1983.......... | 304.1 | 299.4 | 299.4 | 298.7 | 299.9 |
| 1983......... | ${ }^{234.6}$ | 234.8 | 237.2 | 239.9 | 236.7 | 1984.......... | 300.3 | 302.1 | 299.3 | 297.0 | 299.0 |
| 1984........ | 244.1 | 246.4 | 247.3 | 247.9 | 246.5 |  |  |  |  |  |  |
| Fixed-weighted price index, gov't. pur. of gds. and serv., State and local (seas. adj. qtrly. data)-1972 weights ${ }^{1}$ |  |  |  |  |  | National income by type of income, total (seas. adj. annual rate)-bil. \$ ${ }^{\mathbf{2}}$ |  |  |  |  |  |
|  |  |  |  |  |  | 1953 ........ | 303.0 2971 | 305.2 297.3 | 303.8 300.8 | 296.5 309.0 | 302.1 |
|  |  |  |  |  |  | 1955........... | 339.7 | 328.3 | 300.8 334.1 | 309.0 340.4 | 3301.5 |
| 1954 |  |  |  |  |  | 1956......... | 342.3 | 347.3 | 350.3 | 357.0 | 349.4 |
|  |  |  |  |  |  | 1957......... | 363.0 | 365.1 | 368.9 | 363.3 | 365.2 |
|  |  |  |  |  |  | 1958 ......... | 357.5 | 358.3 | 369.1 | 382.0 | 366.9 |
| 1956 |  |  |  |  |  | 1959 ......... | 392.7 | 455.9 | 400.4 | 404.2 | 400.8 |
| 1958 ................................................................................................................................................... |  |  |  |  |  | 1960 ......... | 416.5 | 416.3 | 416.3 | 413.6 | 415.7 |
| 1960 ......... | $56.9$ | $57.4$ | 56.0 57.8 | $58.1$ | $\begin{aligned} & 55.8 \\ & 57.4 \end{aligned}$ |  |  | $\begin{aligned} & 424.0 \\ & 459.5 \end{aligned}$ | $\begin{aligned} & 432.1 \\ & 464.3 \end{aligned}$ | 444.1 | 428.8462.04885 |
|  |  |  |  |  |  | 1962 .......... | 453.4 |  |  | 470.7 |  |
| 1961 ........ | 58.4 | 58.8 | 59.3 | 59.8 | 58.9 | $1963 . \ldots . . .$.$1964 . \ldots .$. | 476.2511.9 | 485.2520.8 | 530.4 | 5500.2 |  |
| 1962........ | 60.7 | 61.0 | 61.2 | 61.6 | 61.0 |  |  |  |  |  | 524.9 |
| 1963......... | 62.3 | 62.5 | 62.7 | 63.3 | 62.5 |  | 553.8613.3 | 566.2 | 576.5 | 593.2 | 572.4 |
| 1964 ......... | 63.6 | 63.9 | 64.3 | 64.5 | 63.9 | $\begin{gathered} 1965 . . . . . . . . . . ~ \\ 1966 . . . . . . \end{gathered}$ |  | 622.6 | 633.0 | 643.4 | 628.1 |
| 1965........ | 65.1 | 65.5 | 66.0 | 66.6 | 65.6 | 1966 ......... | 647.2 | 653.8 | 666.5 | 681.5 | 662.2 |
| 1966......... | 67.5 | 68.5 | 69.6 | 70.5 | 68.8 | 1968 ......... | 696.9 | 715.6 | 731.6 | 746.1 | 722.5 |
| 1967......... | 71.8 | 72.5 | 73.5 | 74.3 | 73.1 | $1969 . . . . . . .$. | 761.5 | ${ }_{8088}$ | 788.5 818.6 | 793.4 817.3 | 779.3 8107 |
| 1968 ......... | 75.3 | 76.4 | 77.2 | 78.8 | 76.9 | $1970 . . . . . . .$. | 798.1 |  |  | 817.3 |  |
| $1969 . . . . . .$. | 80.0 | 81.6 | 83.0 | 84.6 | 82.3 | 1971 ......... | 849.4930.71052 | $\begin{aligned} & 863.9 \\ & 946.1 \end{aligned}$ | 876.9 | 895.9 | 871.5963.6 |
| 1970......... | 86.3 | 88.1 | 89.4 | 91.0 | 88.7 | 1972.......... |  |  | 971.2 | 1,006.7 |  |
| 1971 ......... | 92.8 | 94.3 | 95.5 | 96.4 | 94.8 | 1973........ |  | 1,071.4 | 1,094.9 | 1,126.1 | 1,086.2 |
| 1972........ | 97.9 | 99.1 | 100.6 | 102.3 | 100.0 | 1974........ | $1,133.1$ $1,180.4$ | $1,155.1$ $1,210.9$ | $1,170.7$ $1,264.2$ | $1,184.0$ $1,302.0$ | $1,160.7$ $1,239.4$ |
| 1973......... | 104.0 | 106.2 | 107.9 | 109.9 | 107.0 | 1976.......... | 1,346.0 | 1,363.9 | 1,388.6 | 1,418.4 | 1,379.2 |
| 1974......... | 113.0 | 117.0 | 120.3 | 123.5 | 118.4 | 1977........... | 1,471.0 | 1,528.9 | 1,584.6 | 1,618.1 | 1,550.5 |
| 1975........ | 126.2 | 128.9 | 131.2 139.4 | 133.4 | 130.0 | 1978........... | 1,653.4 | 1,737.2 | 1,792.0 | 1,858.4 | 1,760.3 |
| $1976 . . . . . .$. | 135.5 144.1 | 137.7 147.2 | 139.4 149.8 | 141.4 152.6 | 138.5 148.4 | 1979.......... | 1,907.4 | 1,941.3 | 1,993.6 | 2,024.5 | 1,966.7 |
| 1977 1........... | 145.1 | 158.2 158.1 | 16.8 1629 | 166.3 | 160.4 1685 | 1980......... | 2,076.2 | 2,072.5 | 2,117.7 | 2,200.1 | 2,116.6 |
| 1979......... | 169.7 | 173.1 | 177.7 | 182.2 | 175.7 | $1981 . . . . . .$. | 2,299.4 | 2,330.6 | 2,407.8 | 2,417.6 | 2,363.8 |
| 1980........ | 187.9 | 192.8 | 196.9 | 200.5 | 194.5 | 1982....... | 2,422.3 | 2,443.9 | 2,452.4 | 2,468.6 | 2,446.8 |
| 1981 ....... | 204.8 | 208.4 | 212.3 | 215.6 | 210.2 | $1983 . . . . . .$. | $2,527.0$ 2873.5 | 2,609.0 | 2,684.4 | $2,766.5$ 3,0363 | 2,646.7 |
| $1982 . . . . . . . .$. | 218.8 | 221.8 | 225.3 | 228.6 | 223.6 | 1984 ......... |  |  |  |  | 2,959.9 |
| $1983 . . . . . .$. | 231.4 | 234.7 | 238.2 | 241.2 | 236.4 | National income, compensation of employees, total (SAAR)-bil. \$ ${ }^{2}$ |  |  |  |  |  |
| 1984 ......... | 245.5 | 249.4 | 252.8 | 256.2 | 251.0 |  |  |  |  |  |  |  |  |  |  |  |
| Fixed-weighted price index, exports of goods and services (seas. adj. qtrly. data)-1972 weights ${ }^{1}$ |  |  |  |  |  | 1954 .......... | 207.3 | 206.9 | 207.5 | 211.8 | 208.4 |
|  |  |  |  |  |  | 1955......... | 216.3 | 222.8 | 227.7 | 232.8 | 224.9 |
|  |  |  |  |  |  | 1956........ | 237.1 | 241.7 | 244.7 | 250.5 | 243.5 |
| 1954. |  |  |  |  |  | 1957........ | 254.2 254.0 | 256.0 253.5 | 2589.6 259.6 | 257.0 265.8 | 256.5 258.2 |
|  |  |  |  |  |  | 1959 .......... | 273.1 | 280.2 | 280.9 | 284.1 | 279.6 |
| $\begin{aligned} & 1955 . \\ & 1956 . \end{aligned}$ |  |  |  |  |  | 1960 $\qquad$$1961$ | 292.5 | 295.4 | 296.2 | 295.6 |  |
| $\begin{aligned} & 1957 . . \\ & 1958 . \end{aligned}$ |  |  |  |  |  |  |  | $\begin{aligned} & 300.5 \\ & 324.3 \end{aligned}$ |  |  | $303.6$ |
|  |  |  |  |  |  | 318.4 | $\begin{aligned} & 305.4 \\ & 327.1 \end{aligned}$ |  | $\begin{array}{ll}312.0 & 303.6 \\ 330.5 & 325.1\end{array}$ |  |  |
| 1960 .......... | 73.1 | 74.7 | 75.6 | 75.0 | 75.4 |  |  |  |  |  | 1962 .......... |  |
|  | 74.1 |  |  |  | 75.0 | $1963 . \ldots . . .$. | $335.3$ | 340.1 | 345.0 | 351.1 342.9 |  |
| 1961. | 75.0 | 76.3 | 76.0 | 76.2 | 76.0 | 1964........ | 357.4 384.5 | 364.7 391.2 |  | 377.8 368.0 |  |
| 1962 | 76.176.0 | 75.876.3 | 75.7 | 75.9 | 76.0 | 1966.......... | 4823.4 | 434.5 | 399.3 445.5 | 411.2 396.5 |  |
| 1963 ......... |  |  | 76.2 | 76.3 | 76.3 | 1967.......... | 459.9 | 465.3 | 474.8 | $\begin{array}{ll}453.8 & 439.3 \\ 485.6 & 471.4\end{array}$ |  |
| 1964........ | 76.4 | 76.7 | 77.2 | 77.6 | 77.1 | 1968 ........... | 500.0 |  | 527.0 | $\begin{array}{ll}485.6 & 471.4 \\ 539.4 & 519.9\end{array}$ |  |
| $1965 \ldots . . . . .$. | 79.380.1 | 79.5 |  |  | 79.4 | 1969........... | 551.7 | 565.6 | 581.8 | $\begin{array}{ll}539.4 & 519.9 \\ 592.3 & 572.9\end{array}$ |  |
| $1966 . . . . . .$. |  | 81.2 | 82.3 | 83.2 | 81.8 83.3 |  | 602.5 | 608.7 | 617.4 | 592.3 619.3 | 572.9 612.0 |
| $1967 \ldots . . . . . .$. | 83.3 | 83.2 86.2 | 83.2 85.4 | 88.1 | 85.5 | 1971........ | 635.4693.7 | 647.3 | 657.3722.9 | 668.7746.3 | 652.2718.0 |
| 1969 .......... | 84.3 87.4 | 86.2 87.4 | 888.6 | 90.6 | 88.5 | 1972.......... |  | 709.0 |  |  |  |
| 1970.......... | 91.7 | 93.4 | 93.5 | 94.0 | 93.1 | $\begin{aligned} & 1973 . . . . . . . . . \\ & 1974 \ldots . . . . . \end{aligned}$ | $773.3$ | 791.3 | $809.3$ $889.9$ | 746.3 83.3 | 801.3 |
| 1971 ......... | 96.7 | 97.199.4 | $\begin{aligned} & 96.7 \\ & 99.7 \end{aligned}$ | 97.5 | 97.0 | 1974......... | $\begin{aligned} & 848.1 \\ & 903.8 \end{aligned}$ | 868.8 914.4 | 889.9 939.2 | 903.1 967.5 |  |
| 1972........ | 98.8105.1 |  |  | 101.9 | 10.0 |  | 1,001.4 | 1,023.9 | 1,046.9 | 1,073.2 | 1,036.3 |
| 1973........ |  | 109.3 | 114.8 | 120.6 | 112.6 | 1976........ | 1,101.1 | 1,136.0 | 1,167.8 | 1,203.4 | 1,152.1 |
| 1974........ | 128.1 | 133.4 | 140.5 |  |  | 1978.......... | 1,237.2 | 1,283.2 | 1,320.4 | 1,363.6 | 1,301.1 |
| $1975 . . . . . .$. | 152.4 | 151.5 | 151.2 | 152.1 | 151.8 156.9 | $1979 . . . . . . . .$. | 1,406.5 | 1,434.9 | 1,477.6 | 1,513.6 | 1,458.1 |
| $1976 . . . . . .$. | 154.1 16.1 | 156.0 164.6 | 157.4 164.2 | 160.1 165.1 | 156.9 164.0 | 1980......... | 1,555.6 | 1,574.8 | 1,604.5 | 1,663.6 | 1,599.6 |
| 1977 ........ | 162.1 168.3 | 164.6 172.8 | 164.2 175.8 | 181.6 | 174.9 | $1981 . .$. | 1,716.1 | 1,747.6 | 1,785.5 | 1,812.5 | 1,765.4 |
| 1979.......... | 188.2 | 195.8 | 200.0 | 203.8 | 197.2 | 1982........... | 1,834.2 | 1,857.7 | 1,876.3 | 1,888.7 | 1,864.2 |
| 1980 .......... | 210.2 | 214.2 | 220.9 | 228.7 | 218.4 | 1983......... | 1,921.3 | 1,962.4 | 2,000.7 | 2,055.4 | 1,984.9 |
| 1981 ......... | 235.4 | 237.9 | 240.0 | 241.8 | 238.4 | 1984........ | 2.113.4 | 2,159.2 | 2,191.9 | 2,228.1 | 2,173.2 |
| 1982........ | 244.0 | 244.8 | 244.0 | 243.5 | 243.8 |  |  |  |  |  |  |
| $1983 \ldots \ldots . .$. $1984 \ldots \ldots .$. | 244.5 254.4 | 246.8 257.2 | 249.0 256.3 | 252.7 255.3 | 248.0 254.8 |  |  |  |  |  |  |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.


[^7]| YEAR | I | 11 | III | N | Annual | YEAR | 1 | H | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| National income, proprietors' income with inv. val. and capital consump. adi., nonfarm (SAAR)-bil. $\$^{1}$ |  |  |  |  |  | Corporate profits with inventory valuation adjustment, domestic, total (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
|  |  |  |  |  |  | 1953 ......... | 41.7 | 40.6 | 39.3 | 32.0 | 38.4 |
| 1953......... | 29.0 | 28.8 | 28.5 | 28.3 | 28.6 | 1954........ | 34.1 | 35.2 | 36.7 | 39.5 | 36.4 |
| 1954........ | 28.1 | 28.6 | 28.7 | 29.6 | 28.7 | 1955 ........ | 44.3 | 45.3 | 45.1 | 46.3 | 45.1 |
| 1955........ | 30.4 | 31.1 | 31.8 | 32.4 | 31.4 | 1956......... | 44.0 | 44.1 | 43.5 | 44.3 | 44.1 |
| 1956........ | 32.2 | 32.6 | 32.7 | 33.3 | 32.7 | 1957......... | 45.7 | 44.3 | 43.6 | 40.1 | 43.5 |
| 1957........ | 34.0 | 34.2 | 34.5 | 34.0 | 34.2 | 1958........ | 34.5 | 35.8 | 39.9 | 45.6 | 39.1 |
| 1958 ......... | 33.8 | 34.2 | 34.6 | 35.4 | 34.5 | 1959 ......... | 49.1 | 53.8 | 48.0 | 47.5 | 49.6 |
| 1959 ......... | 36.1 | 37.1 | 37.1 | 36.6 | 36.7 | 1960 ......... | 51.2 | 46.7 | 45.7 | 43.0 | 46.6 |
| 1960 ........ | 36.1 | 35.8 | 35.2 | 34.9 | 35.5 | 1961. | 41.6 | 45.8 | 48.0 | 51.9 | 47.0 |
| 1961 ........ | 35.8 | 36.4 | 36.7 | 37.0 | 36.5 | 1962 .......... | 51.4 | 50.3 | 51.3 | 52.8 | 51.7 |
| 1962........ | 37.3 | 37.6 | 37.9 | 37.7 | 37.6 | 1963.......... | 53.0 | 55.8 | 56.9 | 57.4 | 55.8 |
| 1963 ........ | 37.8 | 38.1 | 38.7 | 39.3 | 38.5 | 1964........ | 61.3 | 61.6 | 62.4 | 61.8 | 62.0 |
| 1964......... | 40.5 | 41.6 | 42.2 | 42.3 | 41.7 | 1965........ | 68.8 | 70.4 | 71.4 | 75.4 | 71.3 |
| 1965........ | 42.8 | 43.5 | 44.0 | 45.1 | 43.8 | 1966......... | 78.4 | 77.1 | 75.2 | 76.2 | 76.3 |
| 1966........ | 46.0 | 46.2 | 46.5 | 47.0 | 46.4 | 1967 ......... | 73.2 | 72.5 | 72.7 | 76.6 | 72.8 |
| 1967 ........ | 47.8 | 48.3 | 49.2 | 49.0 | 48.6 | 1968 ........ | 76.8 | 80.2 | 80.5 | 81.1 | 79.7 |
| 1968 ......... | 50.0 | 51.2 | 51.9 | 52.1 | 51.3 | 1969 ......... | 79.9 | 76.3 | 73.9 | 68.6 | 74.6 |
| 1969 ......... | 52.7 | 53.0 | 52.7 | 51.5 | 52.5 | 1970 ......... | 61.1 | 63.6 | 64.1 | 60.8 | 62.4 |
| 1970 ......... | 51.6 | 51.8 | 52.0 | 52.2 | 51.9 | 1971........ | 72.4 | 73.0 | 75.4 | 78.5 | 74.9 |
| 1971 ........ | 52.7 | 54.2 | 54.9 | 55.7 | 54.4 | 1972......... | 83.0 | 82.7 | 84.8 | 90.7 | 85.3 |
| 1972........ | 56.7 | 57.6 | 58.8 | 59.5 | 58.1 | 1973......... | 96.7 | 91.5 | 88.7 | 90.9 | 92.0 |
| 1973........ | 61.2 | 60.8 | 61.0 | 61.0 | 61.0 | 1974........ | 80.8 | 81.4 | 77.4 | 82.1 | 80.4 |
| 1974........ | 60.7 | 62.0 | 63.2 | 63.1 | 62.2 | 1975........ | 84.3 | 98.8 | 119.9 | 127.4 | 107.6 |
| 1975........ | 62.7 | 63.8 | 66.6 | 68.6 | 65.4 | 1976........ | 141.9 | 135.9 | 137.3 | 134.3 | 137.4 |
| 1976........ | 71.9 | 74.1 | 75.3 | 78.7 | 75.0 | 1977 ......... | 145.1 | 163.1 | 176.6 | 168.7 | 163.4 |
| 1977 ......... | 81.4 | 83.9 | 86.3 | 87.6 | 84.8 | 1978........ | 159.3 | 189.0 | 193.8 | 199.4 | 185.4 |
| 1978........ | 88.2 | 92.3 | 93.6 | 94.8 | 92.2 | 1979......... | 191.3 | 182.4 | 177.4 | 164.8 | 179.0 |
| $1979 . . . . . .$. | 96.4 | 99.0 | 102.6 | 102.7 | 100.2 | 1980 ........ | 167.6 | 152.8 | 158.3 | 168.7 | 161.9 |
| $1980 . . . . . . .$. | 100.7 | 93.8 | 94.0 | 94.0 | 95.6 | 1981. | 179.1 | 170.2 | 180.3 | 163.1 | 173.2 |
| $1981 . . . . . . .$. | 99.5 | 94.6 | 92.5 | 88.0 | 93.7 | 1982........ | 139.8 | 138.6 | 136.5 | 119.7 | 133.6 |
| 1982 ......... | 86.8 | 88.5 | 89.5 | 92.1 | 89.2 | 1983........ | 134.9 | 162.4 | 180.6 | 190.8 | 167.2 |
| $1983 . . . . . . .$. | 98.3 | 106.8 | 112.1 | 114.6 | 107.9 | 1984 ........ | 204.1 | 217.5 | 200.2 | 206.4 | 207.1 |
| 1984 ........ | 122.5 | 126.3 | 126.4 | 129.7 | 126.2 | Corporate profits with inventory valuation adjustment, financial (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| National income, rental income of persons with capital consump. adj. (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  | 1953 ........ | 4.3 | 4.4 | 4.6 | 4.7 | 4.5 |
| 1953......... | 9.5 | 9.8 | 10.2 | 10.6 | 10.0 | 1954 .......... | 4.6 | 4.6 | 4.6 | 4.7 | 4.6 |
| $1954 . . . . . . .$. | 10.6 | 10.9 | 11.2 | 11.4 | 11.0 | 1955........ | 4.8 | 4.8 | 4.9 | 4.9 | 4.8 |
| $1955 . . . . . . .$. | 11.2 | 11.2 | 11.3 | 11.4 | 11.3 | 1956........ | 5.0 | 5.1 | 5.0 | 4.9 | 5.0 |
| 1956......... | 11.4 | 11.6 | 11.7 | 11.8 | 11.6 | 1957 ......... | 5.0 | 5.1 | 5.4 | 5.5 | 5.2 |
| 1957 ......... | 11.9 | 12.1 | 12.4 | 12.5 | 12.2 | 1958 ......... | 5.5 | 5.6 | 5.6 | 5.9 | 5.7 |
| 1958......... | 12.7 | 12.8 | 12.9 | 13.1 | 12.9 | 1959........ | 6.2 | 6.5 | 7.1 | 7.2 | 6.8 |
| $1959 . . . . . . .$. | 13.0 | 13.5 | 13.9 | 14.2 | 13.6 | 1960 ......... | 7.3 | 7.3 | 7.1 | 7.0 | 7.1 |
| 1960 ......... | 14.3 | 14.5 | 14.6 | 14.6 | 14.5 | 1961 | 7.2 | 7.0 | 7.0 | 7.1 | 7.2 |
| 1961 ........ | 14.8 | 14.9 | 15.1 | 15.3 | 15.0 | 1962 .......... | 7.1 | 7.4 | 7.5 | 7.1 | 7.5 |
| 1962 ......... | 15.4 | 15.6 | 15.8 | 16.2 | 15.8 | 1963......... | 7.0 | 6.8 | 6.7 | 6.6 | 6.8 |
| 1963 ......... | 16.3 | 16.5 | 16.7 | 16.6 | 16.5 | 1964 ........ | 6.9 | 6.8 | 6.9 | 7.1 | 7.1 |
| 1964 ........ | 17.0 | 17.0 | 17.0 | 17.2 | 17.1 | 1965 ........ | 6.9 | 7.3 | 7.6 | 8.4 | 7.4 |
| $1965 . . . . . .$. | 17.5 | 18.0 | 18.1 | 18.3 | 18.0 | 1966 ........ | 8.7 | 8.3 | 8.5 | 8.4 | 8.1 |
| 1966......... | 18.6 | 18.5 | 18.9 | 18.9 | 18.7 | 1967 ......... | 8.6 | 8.9 | 9.0 | 9.3 | 8.0 |
| 1967 ......... | 19.3 | 19.8 | 19.9 | 19.8 | 19.7 | 1968 ........ | 10.0 | 10.4 | 10.6 | 10.6 | 10.4 |
| 1968......... | 19.5 | 19.6 | 19.6 | 19.5 | 19.5 | 1969 ......... | 11.3 | 11.1 | 11.0 | 11.3 | 11.1 |
| 1969........ | 19.7 | 19.9 | 19.5 | 19.2 | 19.6 | 1970........ | 11.2 | 11.3 | 12.4 | 13.6 | 12.1 |
| 1970 ........ | 19.5 | 19.8 | 19.8 | 19.7 | 19.7 | 1971. | 13.3 | 13.6 | 14.8 | 14.5 | 14.1 |
| $1971 . . . . . .$. | 19.6 | 20.1 | 20.5 | 20.7 | 20.2 | 1972......... | 15.2 | 15.7 | 15.1 | 15.3 | 15.3 |
| $1972 . . . . . . .$. | 21.2 | 17.6 | 22.7 | 22.4 | 21.0 | 1973........ | 15.8 | 16.5 | 15.7 | 15.6 | 15.9 |
| 1973 ........ | 22.3 | 21.6 | 22.9 | 23.5 | 22.6 | 1974........ | 14.3 | 14.8 | 16.3 | 14.8 | 15.0 |
| 1974 ......... | 23.4 | 23.2 | 23.7 | 23.8 | 23.5 | 1975........ | 13.3 | 10.8 | 11.1 | 12.1 | 11.8 |
| $1975 . . . . . .$. | 23.3 | 23.1 | 22.8 | 22.9 | 23.0 | 1976........ | 15.3 | 16.1 | 17.8 | 19.1 | 17.1 |
| 1976......... | 23.1 | 22.7 | 23.6 | 24.6 | 23.5 | 1977 ......... | 20.4 | 22.2 | 24.0 | 25.8 | 23.1 |
| 1977 ......... | 24.8 | 24.4 | 25.5 | 24.5 | 24.8 | 1978........ | 27.9 | 30.6 | 32.4 | 33.2 | 31.0 |
| 1978........ | 25.2 | 25.0 | 27.8 | 28.4 | 26.6 | 1979......... | 31.4 | 30.0 | 29.7 | 30.1 | 30.3 |
| 1979........ | 28.2 | 27.0 | 27.2 | 29.2 | 27.9 | 1980 ........ | 29.9 | 26.9 | 24.7 | 26.1 | 26.9 |
| 1980 ......... | 29.0 | 30.1 | 32.5 | 34.4 | 31.5 | 1981 | 25.0 | 19.8 | 17.4 | 15.7 | 19.5 |
| $1981 . . . . . .$. | 38.7 | 40.8 | 42.9 | 46.8 | 42.3 | 1982.......... | 13.6 | 19.0 | 21.0 | 24.9 | 19.6 |
| 1982 ......... | 47.8 | 48.3 | 52.9 | 57.0 | 51.5 | 1983........ | 28.4 | 32.0 | 29.5 | 28.5 | 29.6 |
| $1983 . . . . . .$. | 57.7 | 59.0 | 56.2 | 60.4 | 58.3 | 1984........ | 28.7 | 28.9 | 26.6 | 27.1 | 27.8 |
| 1984 ......... | 61.0 | 62.0 | 63.0 | 64.1 | 62.5 | Corporate profits with inventory valuation adjustment, nonfinancial (SAAR)-bil. \$ 1 |  |  |  |  |  |
| Corporate profits with inv, val. and capital consump. adj., total (SAAR)-bil. \$ ${ }^{\text {² }}$ |  |  |  |  |  | 1953 ......... | 37.4 | 36.2 | 34.732.1 | 27.433 .9 |  |
| 1953........ | 39.3 | 38.5 | 37.2 | 30.3 | 36.3 |  | 29.5 | 30.5 |  | 34.9 | 31.8 |
| 1954.......... | 32.6 | 33.7 | 35.4 | 38.8 | 35.2 | 1955........ | 39.6 | 40.5 | 40.3 | 41.5 | 40.3 |
| 1955......... | 44.3 | 45.5 | 46.0 | 46.8 | 45.5 | 1956........ | 39.0 | 39.0 | 38.5 | 39.4 | 39.1 |
| 1956........ | 44.3 | 44.1 | 42.8 | 43.2 | 43.7 | 1957........ | 40.7 | 39.2 | 38.2 | 34.6 | 38.3 |
| $1957 . . . . . . .$. | 44.9 | 44.2 | 43.7 | 40.0 | 43.3 | 1958 ........ | 29.1 | 30.2 | 34.3 | 39.6 | 33.5 |
| 1958 ........ | 34.4 | 35.1 | 39.2 | 44.7 | 38.5 | 1959........ | 42.8 | 47.3 | 41.0 | 40.4 | 42.9 |
| 1959........ | 48.5 | 53.7 | 48.0 | 48.3 | 49.6 | 1960 ........ | 43.8 | 39.5 | 38.6 | 36.0 | 39.5 |
| $1960 . . . . . .$. | 52.0 | 47.7 | 46.7 | 44.3 | 47.6 | ${ }^{1961} 1962 . . . . . .$. | 34.5 | 38.8 | 41.0 | 44.8 | 39.8 |
| 1961 ........ | 43.4 | 47.5 | 49.8 | 53.6 | 48.6 |  | 44.3 | 42.9 | 43.9 | 45.7 | 44.2 |
| 1962......... | 55.9 | 55.2 | 56.6 | 58.7 | 56.6 | 1963 ........ | 46.0 | 49.0 | 50.1 | 50.8 | 49.0 |
| 1963 ........ | 58.8 | 62.2 | 63.3 | 64.3 | 62.1 | 1964 ........ | 54.5 | 54.7 | 55.5 | 54.7 | 54.9 |
| $1964 . . . . . .$. | 68.8 | 68.8 | 69.9 | 69.1 | 69.2 | 1965......... | 61.9 | 63.2 | 63.8 | 67.0 | 64.0 |
| 1965 ......... | 76.9 | 79.2 | 80.1 | 83.6 | 80.0 | 1966........ | 69.6 | 68.8 | 66.7 | 67.8 | 68.2 |
| 1966......... | 86.6 | 85.2 | 83.6 | 85.0 | 85.1 | 1967........ | 64.6 | 63.5 | 63.7 | 67.3 | 64.8 |
| 1967 ......... | 81.6 | 80.7 | 81.8 | 85.4 | 82.4 | 1968 ......... | 66.8 | 69.8 | 69.9 | 70.6 | 69.3 |
| 1968......... | 85.9 | 89.7 | 90.0 | 90.9 | 89.1 | 1969........ | 68.6 | 65.2 | 62.9 | 57.3 | 63.5 |
| 1969........ | 90.3 | 86.9 | 84.4 | 78.6 | 85.1 | $\begin{aligned} & 1970 \ldots . . . . . . . \\ & 1971 . . . . . . . . \end{aligned}$ | 49.859.2 | 52.2 | 51.7 | 47.2 | 50.2 |
| 1970 ......... | 71.1 | 73.2 | 72.9 | 68.3 | 71.4 |  |  | 59.4 | 60.7 | 64.0 60.8 |  |
| 1971 ........ | 80.4 | 81.6 | 83.8 | 87.0 | 83.2 | 1972........ | 67.8 | 67.0 | 69.6 | 75.5 | 70.0 |
| 1972......... | 93.2 | 93.3 | 96.7 | 103.1 | 96.6 | 1973........ | 80.9 | 75.0 | 73.0 | 75.3 | 76.0 |
| 1973 ........ | 111.3 | 107.1 | 106.0 | 108.9 | 108.3 | 1974........ | 66.5 | 66.5 | 61.1 | 67.4 | 65.4 |
| 1974 ........ | 100.6 | 98.4 | 90.8 | 89.6 | 94.9 | 1975......... | 71.0 | 88.0 | 108.8 | 115.3 | 95.8 |
| 1975.......... | 88.3 | 100.9 | 121.9 | 130.9 | 110.5 | 1976........ | 126.6 | 119.8 | 119.6 | 115.1 | 120.3 |
| 1976......... | 142.4 | 136.8 167.0 | 137.5 182.5 | 135.7 171.4 | 138.1 167.3 | 1977........ | 124.6 131.5 | 140.9 158.4 | 152.6 161.4 | 142.9 166.2 | 140.3 154.4 |
| 1977 1........ | 148.2 167.9 | 167.0 193.7 | 182.5 199.5 | 171.4 208.5 | 167.3 192.4 | 1978........ | 131.5 159.9 | 158.4 152.3 | 161.4 147.7 | 166.2 134.7 | 154.4 148.6 |
| 1979.......... | 201.3 | 197.2 | 197.5 | 183.1 | 194.8 | 1980.......... | 137.7 | 125.9 | 133.5 | 142.6 | 134.9 |
| 1980 ......... | 187.3 | 168.3 | 170.6 | 175.6 | 175.4 |  |  | 150.4 | 162.9 |  |  |
| $1981 . . . . . . .$. | 194.8 | 184.3 | 195.7 | 184.9 | 189.9 | 1982.......... | 126.2 | 119.6 | 115.5 | 94.8 | 114.0 |
| 1982.......... | 159.9 | 161.7 | 163.3 | 151.5 | 159.1 | 1983......... | 106.5 | 130.4 | 151.1 | 162.3 | 137.6 |
| $1983 \ldots . . . . . .$. $1984 . . .$. | 179.1 277.4 | 216.7 291.1 | 245.0 282.8 | 260.0 291.6 | 225.2 285.7 | 1984 ........ | 175.4 | 188.6 | 173.6 | 179.3 | 179.2 |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately foilowing these tables.

| YEAR | 1 | . | III | v | Annual | year | 1 | 11 | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Corporate profits with inv. val. adj., manufacturing, total (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  | Corporate profits with inventory valuation adjustment, rest of the world (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953......... | 24.5 | 23.5 | 22.8 | 17.1 | 22.0 | 1953 ......... | 1.9 | 1.9 | 1.7 | 1.7 | 1.8 |
| 1954......... | 19.1 | 19.6 | 19.3 | 21.4 | 19.9 | 1954 ......... | 1.8 | 1.9 | 1.9 | 2.2 | 2.0 |
| 1955 ......... | 24.5 | 26.0 | 26.5 | 27.4 | 26.0 | $1955 . . . . . . .$. | 2.2 | 2.2 | 2.4 | 2.5 | 2.4 |
| 1956........ | 25.6 | 24.8 | 23.1 | 24.6 | 24.7 | 1956......... | 2.7 | 2.8 | 2.9 | 2.9 | 2.8 |
| 1957 ......... | 26.0 | 24.9 | 23.9 | 21.2 | 24.0 | 1957......... | 3.0 | 3.3 | 3.2 | 2.9 | 3.1 |
| 1958......... | 17.0 | 17.2 | 19.5 | 23.1 | 19.4 | 1958........ | 2.6 | 2.5 | 2.5 | 2.5 | 2.5 |
| 1959......... | 26.2 | 30.1 | 25.2 | 24.1 | 26.4 | 1959......... | 2.4 | 2.5 | 2.7 | 3.0 | 2.7 |
| 1960........ | 27.6 | 23.5 | 22.9 | 20.5 | 23.6 | $1960 . . . . . .$. | 2.9 | 3.0 | 2.9 | 3.1 | 3.0 |
| 1961 ........ | 19.2 | 22.8 | 24.5 | 26.6 | 23.3 | 1961 ........ | 3.2 | 3.0 | 3.2 | 3.2 | 3.2 |
| 1962 ........ | 26.0 | 25.0 | 25.7 | 27.5 | 26.0 | 1962......... | 3.2 | 3.5 | 3.5 | 4.2 | 3.6 |
| 1963 ........ | 27.1 | 29.5 | 30.3 | 30.5 | 29.3 | 1963 ......... | 4.0 | 3.8 | 3.8 | 4.0 | 3.9 |
| 1964 ......... | 32.3 | 32.0 | 32.7 | 32.3 | 32.3 | 1964 ......... | 4.4 | 4.2 | 4.2 | 4.2 | 4.2 |
| 1965......... | 38.2 | 38.6 | 39.2 | 41.1 | 39.3 | 1965 ......... | 4.5 | 4.7 | 4.4 | 4.2 | 4.5 |
| 1966........ | 43.5 | 42.4 | 40.7 | 41.1 | 41.9 | 1966........ | 4.1 | 4.2 | 4.2 | 4.4 | 4.2 |
| 1967 ......... | 38.7 | 37.7 | 37.2 | 40.3 | 38.5 | 1967......... | 4.3 | 4.1 | 4.6 | 4.5 | 4.4 |
| 1968......... | 39.4 | 41.7 | 41.3 | 42.5 | 41.2 | 1968 ......... | 4.8 | 5.1 | 5.3 | 5.7 | 5.2 |
| 1969......... | 40.8 | 37.1 | 35.9 | 32.5 | 36.6 | 1969 ......... | 5.8 | 6.0 | 6.3 | 6.5 | 6.1 |
| 1970........... | 26.5 | 29.0 | 27.9 | 23.2 | 26.6 | 1970.......... | 6.7 | 6.8 | 6.7 | 5.9 | 6.5 |
| 1971........ | 33.0 | 33.8 | 33.0 | 36.7 | 34.1 | 1971 ........ | 6.8 | 7.2 | 7.0 | 7.5 | 7.1 |
| 1972........ | 39.7 | 39.1 | 40.2 | 43.8 | 40.7 | 1972 ........ | 8.1 | 8.3 | 9.1 | 9.1 | 8.6 |
| 1973 ........ | 49.0 | 46.2 | 42.8 | 43.8 | 45.5 | 1973......... | 11.3 | 12.9 | 15.3 | 15.2 | 13.7 |
| 1974........ | 41.0 | 38.3 | 39.7 | 36.8 | 39.0 | 1974 ........ | 17.9 | 17.1 | 15.9 | 14.3 | 16.3 |
| 1975........ | 35.2 | 47.3 | 63.1 | 64.6 | 52.6 | 1975........ | 12.6 | 11.7 | 12.4 | 15.2 | 13.0 |
| 1976........ | 73.4 | 69.7 | 68.0 | 65.8 | 69.2 | 1976........ | 13.4 | 14.7 | 14.4 | 14.6 | 14.3 |
| 1977........ | 71.1 | 78.0 | 81.6 | 82.3 | 78.3 | 1977 ......... | 15.3 | 15.3 | 16.1 | 13.9 | 15.1 |
| 1978........ | 72.5 | 89.5 | 91.4 | 94.0 | 86.9 | 1978 ........ | 19.6 | 16.5 | 19.5 | 23.4 | 19.7 |
| 1979.......... | 95.8 | 87.2 | 83.6 | 75.6 | 85.6 | 1979......... | 24.3 | 29.0 | 34.8 | 34.4 | 30.6 |
| 1980........ | 81.9 | 63.4 | 69.5 | 76.9 | 72.9 | 1980........ | 34.8 | 31.8 | 29.5 | 23.5 | 29.9 |
| 1981........ | 88.9 | 87.1 | 90.9 | 72.6 | 84.9 | 1981........ | 25.0 | 22.0 | 22.5 | 28.1 | 24.4 |
| 1982........ | 58.0 | 57.4 | 60.4 | 42.4 | 54.5 | 1982........ | 21.5 | 22.3 | 22.3 | 23.5 | 22.4 |
| 1983 ......... | 44.9 | 59.3 | 73.8 | 82.9 | 65.2 | 1983........ | 22.4 | 23.7 | 27.5 | 25.6 | 24.8 |
| 1984.......... | 89.8 | 92.3 | 78.3 | 81.6 | 85.5 | 1984......... | 25.7 | 21.3 | 24.3 | 20.7 | 23.0 |
| Corporate profits with inventory valuation adjustment, durable goods (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  | Corporate profits before tax, total (SAAR)-bil. \$ ${ }^{\text {1 }}$ |  |  |  |  |  |
| 1953 ....... | 13.9 | 13.1 | 12.5 | 8.1 | 11.9 | 1953 ........ | 44.0 | 44.1 | 43.1 | 33.7 | 41.2 |
| $1954 . \ldots \ldots$ | 9.7 | 10.4 | 10.3 | 11.5 | 10.5 | 1954........ | 36.0 | 37.1 | 39.3 | 42.3 | 38.7 |
| 1955......... | 13.7 | 14.4 | 14.6 | 14.7 | 14.3 | 1955........ | 47.7 | 48.4 | 49.7 | 51.6 | 49.2 |
| 1956......... | 13.3 | 12.8 | 11.5 | 13.2 | 12.8 | 1956........ | 49.6 | 50.5 | 47.6 | 50.2 | 49.6 |
| 1957........ | 14.7 | 13.9 | 13.3 | 11.1 | 13.3 | $1957 . . . . . .$. | 51.1 | 49.1 | 48.1 | 43.9 | 48.1 |
| 1958........ | 8.0 | 8.0 | 9.1 | 11.8 | 9.3 | $1958 . . . . .$. | 37.3 | 38.1 | 42.7 | 48.9 | 41.9 |
| 1959........ | 13.9 | 17.0 | 12.3 | 11.6 | 13.7 | $1959 . . . . . . .$. | 52.3 | 57.1 | 51.0 | 49.8 | 52.6 |
| 1960 ........ | 14.9 | 11.5 | 10.9 | 9.2 | 11.6 | 1960........ | 55.0 | 50.4 | 48.2 | 45.8 | 49.8 |
| 1961 ........ | 8.2 | 10.8 | 12.4 | 14.4 | 11.4 | 1961 ........ | 44.9 | 47.9 | 50.9 | 55.2 | 49.7 |
| 1962 ........ | 14.0 | 13.2 | 14.0 | 14.9 | 14.0 | 1962 ......... | 54.1 | 53.9 | 55.6 | 56.4 | 55.0 |
| 1963........ | 14.7 | 16.7 | 16.6 | 17.0 | 16.3 | 1963........ | 55.9 | 59.3 | 60.8 | 62.3 | 59.6 |
| 1964 ........ | 18.1 | 17.6 | 18.2 | 17.7 | 17.9 | $1964 . . . . . . .$. | 65.9 | 65.9 | 67.6 | 66.7 | 66.5 |
| 1965 ......... | 22.6 | 22.5 | 22.9 | 24.0 | 23.0 | 1965 ........ | 73.6 | 76.2 | 77.3 | 81.8 | 77.2 |
| 1966 ........ | 25.4 | 23.9 | 22.9 | 22.9 | 23.8 | 1966 ......... | 83.9 | 83.9 | 83.0 | 81.3 | 83.0 |
| 1967 ......... | 20.8 | 21.1 | 19.8 | 22.0 | 20.9 | 1967 ......... | 78.1 | 77.9 | 79.3 | 83.4 | 79.7 |
| 1968 ........ | 21.0 | 22.4 | 21.7 | 23.6 | 22.2 | 1968 ......... | 86.2 | 88.3 | 88.6 | 91.0 | 88.5 |
| 1969........ | 22.6 | 19.1 | 18.0 | 16.1 | 18.9 | 1969 ........ | 90.9 | 88.0 | 84.9 | 82.9 | 86.7 |
| 1970......... | 10.4 | 12.0 | 11.2 | 7.1 | 10.2 | $1970 . . . . . . .$. | 75.9 | 75.6 | 77.2 | 73.0 | 75.4 |
| 1971 ......... | 15.6 | 16.1 | 15.1 | 18.4 | 16.3 | 1971 ........ | 82.8 | 85.3 | 88.2 | 89.9 | 86.6 |
| 1972........ | 21.6 | 22.2 | 21.6 | 24.4 | 22.4 | 1972 ........ | 96.2 | 96.7 | 100.2 | 109.2 | 100.6 |
| 1973......... | 28.1 | 25.3 | 23.1 | 20.5 | 24.3 | 1973........ | 123.0 | 126.8 | 124.4 | 128.1 | 125.6 |
| 1974 ........ | 16.3 | 12.5 | 12.4 | 11.7 | 13.2 | 1974......... | 130.8 | 136.2 | 146.7 | 133.0 | 136.7 |
| $1975 . . . . . .$. | 10.5 | 15.5 | 25.6 | 24.1 | 18.9 | $1975 . . . . . . .$. | 111.7 | 118.5 | 144.6 | 153.8 | 132.1 |
| $1976 . . . . . . .$. | 30.9 | 30.5 | 30.0 | 30.2 | 30.4 | 1976........ | 165.6 | 166.2 | 167.3 | 166.2 | 166.3 |
| 1977 ........ | 34.4 | 37.2 | 38.5 | 42.2 | 38.1 | 1977 ........ | 182.6 | 193.8 | 201.8 | 200.6 | 194.7 |
| 1978........ | 35.6 | 46.9 | 46.8 | 47.8 | 44.3 | 1978 ........ | 199.7 | 228.4 | 236.6 | 251.8 | 229.1 |
| 1979......... | 47.8 | 41.3 | 33.1 | 26.3 | 37.1 | 1979 ........ | 251.4 | 252.7 | 257.4 | 249.2 | 252.7 |
| 1980 ......... | 23.9 | 12.0 | 18.9 | 26.7 | 20.4 | 1980......... | 260.9 | 214.3 | 228.9 | 234.4 | 234.6 |
| 1981 ......... | 29.7 | 28.8 | 20.2 | 13.4 | 23.0 | 1981 ........ | 239.9 | 214.8 | 222.3 | 207.6 | 221.2 |
| $1982 . . . . . .$. | 4.4 | 7.1 | 5.4 | $-6.3$ | 2.6 | $1982 . . . . .$. | 167.6 | 169.8 | 168.9 | 155.8 | 165.5 |
| $1983 . . . . . .$. $1984 \ldots \ldots .$. | 1.7 30.3 | 8.7 27.6 | 14.3 26.4 | 22.7 31.7 | 11.9 29.0 | $1983 \ldots . . . .$. $1984 \ldots . .$. | 161.7 243.3 | 198.2 246.0 | 227.4 224.8 | 225.5 | 2035.2 |
| 1984........- | 30.3 | 27.6 | 26.4 | 31.7 | 29.0 | 1984........ | 243.3 |  | 224.8 |  | 235.7 |
| Corporate profits with inventory valuation adjustment, transportation and public utilities (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  | Corporate profits tax liability (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
|  |  |  |  |  |  | 1953 ......... | 21.6 | 21.7 | 21.2 | 16.6 | 20.3 |
| 1953 ........ | 5.3 | 5.2 | 5.0 | 4.6 | 5.0 | 1954......... | 16.4 | 16.9 | 17.9 | 19.3 | 17.6 |
| $1954 . . . . . .$. | 4.5 | 4.7 | 4.7 | 4.9 | 4.7 | $1955 . . . . . .$. | 21.4 | 21.7 | 22.2 | 23.1 | 22.0 |
| 1955......... | 5.5 | 5.8 | 5.6 | 5.7 | 5.6 | 1956 ........ | 22.0 | 22.4 | 21.1 | 22.2 | 22.0 |
| 1956........ | 5.9 | 5.9 | 5.9 | 5.8 | 5.9 | 1957 ......... | 22.8 | 21.8 | 21.4 | 19.5 | 21.4 |
| 1957 ........ | 6.0 | 5.8 | 5.9 | 5.5 | 5.8 | 1958 ........ | 16.8 | 17.2 | 19.4 | 22.2 | 19.0 |
| 1958 ......... | 5.2 | 5.7 | 6.1 | 6.5 | 5.9 | 1959......... | 23.4 | 25.8 | 23.0 | 22.4 | 23.6 |
| $1959 . . . . . . .$. | 7.0 | 7.3 | 6.7 | 7.0 | 7.0 | 1960......... | 25.4 | 23.0 | 21.8 | 20.6 | 22.7 |
| 1960 ........ | 7.5 | 7.5 | 7.3 | 7.4 | 7.4 | 1961 ......... | 20.2 | 21.9 | 23.4 | 25.6 | 22.8 |
| 1961 ........ | 7.2 | 7.7 | 7.9 | 8.5 | 7.8 | 1962.......... | 23.7 | 23.5 | 24.3 | 24.3 | 24.0 |
| 1962 ........ | 8.4 | 8.3 | 8.5 | 8.3 | 8.4 | 1963 ......... | 24.4 | 26.2 | 26.8 | 27.5 | 26.2 |
| 1963 ......... | 8.9 | 9.3 | 9.5 | 9.7 | 9.3 | $1964 . . . . . . .$. | 27.7 | 27.8 | 28.5 | 27.9 | 28.0 |
| 1964......... | 10.1 | 9.9 | 9.9 | 9.9 | 10.0 | $1965 . . . . . .$. | 29.4 | 30.3 | 30.9 | 32.9 | 30.9 |
| 1965........ | 10.3 | 10.8 | 11.2 | 11.7 | 11.0 | 1966........ | 34.1 | 34.1 | 33.6 | 32.9 | 33.7 |
| 1966........ | 11.8 | 12.1 | 11.7 | 11.5 | 11.8 | 1967........ | 32.1 | 31.7 390 | 32.1 | 34.0 40 | 32.5 |
| 1967.......... | 10.7 | 10.5 | 10.6 | 11.0 | 10.7 | 1968 ........ | 38.1 | 39.0 | 39.2 | 40.3 | 39.2 |
| 1968 ........ | 10.8 | 10.8 | 10.9 | 10.7 | 10.8 | $1969 . . . . . . .$. | 41.3 | 40.0 | 38.7 | 37.9 | 39.5 |
| $1969 . . . . . .$. | 10.9 | 10.8 | 10.0 | 9.5 | 10.3 | 1970 ......... | 34.1 | 34.0 | 35.1 | 33.4 | 34.2 |
| 1970......... | 9.1 | 8.0 | 8.2 | 7.6 | 8.2 | 1971 ......... | 37.1 | 38.0 | 37.4 | 37.6 | 37.5 |
| $1971 . . . . . . .$. | 8.7 | 9.2 | 8.7 | 7.4 | 8.5 | 1972........ | 40.0 | 40.1 50.0 | 41.2 | 45.3 | 41.6 |
| $1972 \ldots . . . . . .$. | 8.5 | 8.7 | 8.9 | 9.8 | 9.0 |  | 49.2 | 50.0 | 47.8 | 49.2 50 | 49.0 |
| 1973 ......... | 9.6 | 8.4 | ${ }_{5}^{8.5}$ | 8.3 | 8.7 | 1974......... | 48.4 423 | 51.2 45.3 | 55.8 56.3 | 50.8 58.6 | 51.6 50.6 |
| 1974 ........ | 5.9 | 6.2 | 5.8 118 | 6.5 139 | 6.1 |  | 42.3 64.9 | 45.3 638 | 56.3 | 58.6 | 50.6 |
| 1975......... | 6.2 | 8.2 | 11.8 | 13.9 | 10.0 | 1976........ | 64.9 67.8 | ${ }_{725}^{63.8}$ | 63.9 | 62.8 75.3 | 63.8 727 |
| 1976........ | 13.7 | 15.1 | 15.7 | 13.6 | 14.5 |  |  | 72.5 84.3 | 75.2 86.6 | 75.3 919 | 72.7 |
| 1977 ......... | 16.0 | 16.9 | 19.9 | 18.3 | 17.8 | 1978 ........ | 70.2 90.1 | 84.3 | 86.6 878 | 91.9 84. | 83.2 876 |
| 1978.......... | 16.7 | 20.8 | 22.4 | 22.7 | 20.6 | 1979........ | 90.1 | 88.2 | 87.8 | 84.2 | 87.6 |
| 1979......... | 19.1 | 17.7 | 14.1 | 12.6 | 15.9 | 1980 ......... | 94.7 | 74.8 | 82.0 | 87.6 | 84.8 |
| 1980 ......... | 16.0 | 14.4 | 19.6 | 18.6 | 17.1 | 1981 ......... | 89.7 | 79.4 | 82.9 | 72.6 | 81.1 |
| 1981 ........ | 18.2 | 15.2 | 20.3 | 21.4 | 18.8 | 1982......... | 62.9 | 62.9 | 61.9 | 55.0 | 60.7 |
| 1982 ......... | 20.2 | 20.6 | 16.5 | 13.3 | 17.6 | 1983 ......... | 59.1 | 74.8 | 84.7 | 84.5 | 75.8 |
| $1983 \ldots$ | 18.9 | 22.7 | 25.0 | 23.5 | 22.5 | 1984 ......... | 92.7 | 95.8 | 83.1 | 87.7 | 89.8 |
| 1984 ......... | 27.3 | 28.3 | 27.1 | 28.1 | 27.7 |  |  |  |  |  |  |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

| YEAR | 1 | H | 111 | IV | Annual | YEAR | । | 11 | III | Iv | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Corporate profits after tax, total (SAAR)-bil. \$ 1 |  |  |  |  |  | Inventory valuation adjustment (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |
| 1953 ........ | 22.4 | 22.4 | 21.8 | 17.1 | 20.9 | 1953........ | -0.4 | -1.6 | -2.0 | 0 | -1.0 |
| $1954 . . . .$. | 19.6 | 20.2 | 21.4 | 23.0 | 21.1 | 1954........ | 0 | 0 | -. 7 | -. 5 | -. 3 |
| 1955......... | 26.3 | 26.7 | 27.5 | 28.5 | 27.2 | 1955......... | $-1.1$ | -. 9 | -2.2 | $-2.8$ | -1.7 |
| 1956........ | 27.6 | 28.1 | 26.5 | 28.0 | 27.6 | 1956........ | -2.9 | $-3.6$ | -1.2 | $-3.0$ | -2.7 |
| 1957......... | 28.4 | 27.3 | 26.7 | 24.4 | 26.7 | 1957 ......... | -2.4 | -1.5 | -1.3 | -. 9 | -1.5 |
| 1958........ | 20.5 | 20.9 | 23.3 | 26.7 | 22.9 | $1958 . . . . . .$. | $-.2$ | 3 -8 | $-2$ | $-.9$ | -. 3 |
| $1959 . . . . . .$. | 28.9 | 31.3 | 28.1 | 27.4 | 28.9 | 1959 ........ | -. 7 | -. 8 | -. 5 | .7 | -. 3 |
| 1960 ......... | 29.6 | 27.4 | 26.4 | 25.2 | 27.1 | 1960 ........ | -. 9 | -. 6 | . 5 | . 3 | -. 2 |
| 1961 ........ | 24.7 | 26.0 | 27.5 | 29.6 | 26.9 | $1961 \text {......... }$ | -. 1 | . 9 |  | -. 1 | . 3 |
| 1962 ........ | 30.4 | 30.4 | 31.3 | 32.2 | 31.1 | $1962 \text {........ }$ | . 5 | -. 2 | -. 7 | .6 -9 | 0 |
| 1963......... | 31.5 | 33.2 | 34.0 | 34.8 | 33.4 | 1963........ | 1.0 | . 2 | -. 2 | -. 9 | . 1 |
| 1964.......... | 38.2 | 38.1 | 39.1 | 38.7 | 38.5 | 1964........ | -. 2 | - -1.0 | -.9 -1.5 | $-2.7$ | - -.5 |
| $1965 . . . . . .$. | 44.2 | 45.9 | 46.4 | 48.9 | 46.3 | 1966.......... | -1.5 | - 2.6 | ${ }_{-3.6}$ | $-2.8$ | - 2.1 |
| $1966 . . . . . .$. | 49.8 | 49.8 | 49.4 | 48.5 | 49.4 | 1967.......... | -. 6 | -1.4 | -2.0 | -2.3 | -1.6 |
| $1967 . . . . . . .$. | 46.1 48.1 | 46.1 49.3 | 47.2 | 49.4 50.7 | 47.2 49.4 | 1968 .......... | -4.6 | -1.4 -3.0 -5.7 | -2.9 -4.7 | -4.2 | - 3.7 |
| 1969.......... | 49.6 | 48.0 | 46.2 | 45.0 | 47.2 | 1969 ........ | -5.2 | $-5.7$ | $-4.7$ | -7.9 | -5.9 |
| 1970........ | 41.8 | 41.6 | 42.1 | 39.6 | 41.3 |  |  |  |  |  |  |
| 1971 ........ | 45.7 | 47.3 | 50.8 | 52.3 | 49.0 | $\begin{aligned} & 1971 \ldots . . . . . . \\ & 1972 . . . . . . . \end{aligned}$ | -3.6 -5.1 -1 | -5.1 -5.6 | $\begin{array}{r} -5.8 \\ -6.3 \end{array}$ | $\begin{array}{r} -3.9 \\ -9.4 \end{array}$ | -4.6 -6.6 |
| 1972......... | 56.2 | 56.6 | 59.0 | 63.9 | 58.9 | 1973.......... | -15.0 | -22.5 | -6.4 | -2.0 | -20.0 |
| 1973 ........ | 73.8 | 76.8 | 76.6 | 79.0 | 76.6 | 1974.......... | -32.0 | - 37.8 | -53.4 | -36.5 | -40.0 |
| 1974 ......... | 82.4 | 85.0 | 90.9 | 82.2 | 85.1 | 1975........ | -14.9 | -8.0 | -12.2 | -11.2 | -11.6 |
| $1975 . . . . . . .$. | 69.4 | 73.2 | 88.3 | 95.2 | 81.5 | 1976......... | -10.4 | -15.5 | -15.6 | -17.3 | -14.7 |
| 1976........ | 100.7 | 102.3 | 103.5 | 103.4 | 102.5 | 1977 ......... | -22.2 | -15.4 | -9.1 | -18.0 | -16.2 |
| 1977 ......... | 114.9 | 121.3 | 126.6 | 125.3 | 122.0 | 1978......... | -20.9 | -22.9 | $-23.3$ | -29.0 | -24.0 |
| 1978 ........ | 129.6 | 144.1 | 149.9 | 159.9 | 145.9 | 1979........ | -35.8 | -41.4 | -45.2 | $-50.1$ | -43.1 |
| 1979......... | 161.2 | 164.5 | 169.6 | 165.0 | 165.1 | 1980 ......... | -58.5 | -29.7 | -41.1 | -42.2 | -42.9 |
| 1980 ......... | 166.2 | 139.4 | 146.9 | 146.7 | 149.8 | 1981 | -35.8 | -22.6 | -19.6 | -16.5 | -23.6 |
| 1981 ......... | 150.2 | 135.4 | 139.4 | 135.0 | 140.0 | 1982......... | -6.3 | -8.9 | -10.1 | -12.6 | -9.5 |
| 1982........ | 104.7 | 106.9 | 107.0 | 100.8 | 104.8 | 1983......... | -4.3 | -12.1 | -19.3 | -9.2 | -11.2 |
| 1983......... | 102.6 | 123.4 | 142.6 | 141.1 | 127.4 | 1984......... | -13.5 | -7.3 | -. 2 | $-1.6$ | -5.7 |
| 1984.......... | 150.6 | 150.2 | 141.7 | 141.0 | 145.9 |  |  |  |  |  |  |
|  | Dividends (SAAR)-bil. \$ ${ }^{1.2}$ |  |  |  |  |  | Capital consumption adjustment (SAAR)-bil. \$ ${ }^{1,3}$ |  |  |  |  |
|  |  |  |  |  |  | 1953......... | -4.3 | -4.0 | -3.9 | -3.4 | -3.9 |
| 1953 ........ | 8.4 | 9.1 | 9.0 | 8.8 | 8.8 | 1954........ | -3.4 | $-3.3$ | $-3.2$ | $-3.0$ | -3.2 |
| 1954 ........ | 9.3 | 8.7 | 9.1 | 9.2 | 9.1 | 1955........ | -2.3 | -2.0 | -1.5 | -2.1 | -2.0 |
| $1955 . . . . . . .$. | 9.8 | 9.9 | 10.5 | 10.7 | 10.3 | 1956........ | -2.3 | -2.8 | $-3.6$ | -4.0 | -3.2 |
| 1956......... | 10.9 | 10.9 | 11.0 | 11.4 | 11.1 | 1957 ........ | -3.8 | -3.4 | -3.1 | -3.0 | -3.4 |
| 1957 ......... | 11.5 | 11.7 | 11.8 | 11.5 | 11.5 | 1958 ........ | -2.7 | -3.2 | -3.3 | -3.4 | -3.2 |
| 1958......... | 11.4 | 11.4 | 11.3 | 11.0 | 11.3 | 1959........ | -3.1 | -2.6 | -2.7 | -2.3 | -2.7 |
| 1959......... | 11.7 | 12.1 | 12.4 | 12.5 | 12.2 | 1960........ | -2.1 | -2.1 | -2.0 | -1.9 | -2.0 |
| 1960.......... | 12.7 | 12.8 | 13.1 | 13.0 | 12.9 | 1961. | -1.5 | -1.3 | -1.4 | -1.5 | -1.4 |
| 1961 ........ | 13.0 | 13.1 | 13.4 | 13.9 | 13.3 | 1962.......... | 1.3 | 1.4 | 1.7 | 1.7 | 1.5 |
| 1962........ | 14.0 | 14.4 | 14.6 | 14.7 | 14.4 | 1963........ | 1.8 | 2.6 | 2.6 | 2.8 | 2.5 |
| 1963 ......... | 15.1 | 15.4 | 15.6 | 16.0 | 15.5 | 1964........ | 3.1 | 3.1 | 3.2 | 3.2 | 3.1 |
| 1964 ........ | 16.6 | 17.2 | 17.5 | 18.0 | 17.3 | 1965........ | 3.6 | 4.1 | 4.3 | 4.0 | 4.0 |
| $1965 . . . . .$. | 18.2 | 18.9 | 19.4 | 20.0 | 19.1 | 1966........ | 4.1 | 4.0 | 4.1 | 4.5 | 4.2 |
| 1966 ......... | 20.1 | 19.6 | 19.3 | 18.8 | 19.4 | 1967 ........ | 4.1 | 4.2 | 4.5 | 4.2 | 4.3 |
| $1967 . . . . . . . .$. | 19.7 | 20.3 | 20.7 | 19.8 | 20.2 | 1968 ........ | 4.3 | 4.4 | 4.2 | 4.1 | 4.3 |
| 1968 ......... | 21.2 | 21.9 | 22.4 | 22.6 | 22.0 | 1969........ | 4.6 | 4.6 | 4.2 | 3.6 | 4.3 |
| $1969 . . . . . . .$. | 22.3 | 22.4 | 22.5 | 22.8 | 22.5 | 1970........ | 3.3 | 2.9 | 2.2 | 1.7 | 2.5 |
| 1970.......... | 22.7 | 22.5 | 22.3 | 22.3 | 22.5 | 1971 | 1.2 | 1.3 | 1.4 | 1.0 | 1.3 |
| 1971 ........ | 23.0 | 22.9 | 23.0 | 22.7 | 22.9 | 1972.......... | 2.1 | 2.3 | 2.9 | 3.3 | 2.7 |
| 1972 ......... | 23.9 | 24.1 | 24.7 | 25.1 | 24.4 | 1973........ | 3.3 | 2.8 | 1.9 | 2.7 | 2.7 |
| 1973......... | 26.0 | 26.6 | 27.1 | 28.2 | 27.0 | 1974......... | 1.9 | 0 | -2.5 | $-6.8$ | -1.8 |
| 1974 ......... | 29.0 | 29.9 | 30.4 | 30.3 | 29.9 | 1975........ | -8.6 | -9.6 | -10.4 | -11.7 | -10.1 |
| 1975......... | 30.3 | 30.3 | 30.9 | 31.5 | 30.8 | 1976......... | -12.9 | -13.8 | -14.3 | -13.2 | -13.5 |
| 1976 ......... | 34.3 | 37.0 | 38.5 | 39.7 | 37.4 | 1977........ | -12.2 | -11.4 | -10.3 | -11.2 | -11.3 |
| 1977 ......... | 40.1 | 40.2 | 41.1 | 41.9 | 40.8 | 1978........ | -11.0 | -11.8 | $-13.8$ | - 14.2 | $-12.7$ |
| 1978 ......... | 44.2 | 45.7 | 48.0 | 50.0 | 47.0 | 1979 ........ | -14.3 | -14.2 | -14.7 | -16.0 | -14.8 |
| 1979........ | 51.8 | 52.4 | 52.6 | 53.9 | 52.7 | 1980 ........ | -15.1 | -16.3 | -17.2 | -16.6 | -16.3 |
| $1980 . . . . . . . .$. | 57.5 | 58.6 | 58.9 | 59.4 | 58.6 | 1981. | -9.4 | -7.9 | -7.0 | -6.3 | -7.6 |
| $1981 . . . . . . .$. | 62.5 | 65.6 | 68.6 | 69.3 | 66.5 | $1982 . . . . . . .$. | -1.4 | . 8 | 4.5 | 8.4 | 3.1 |
| 1982 ........ | 69.2 | 68.6 | 69.0 | 70.2 | 69.2 | 1983. | 21.7 | 30.6 | 36.9 | 43.6 | 33.2 |
| 1983......... | 71.1 | 71.7 | 73.3 | 75.4 | 72.9 | 1984......... | 47.6 | 52.3 | 58.3 | 64.5 | 55.7 |
| 1984.......... | 77.7 | 79.9 | 81.3 83.1 |  | 80.5 | Net interest (SAAR)-bil $\$^{1}$ |  |  |  |  |  |
|  | Undistributed corporate profits (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1953 ........ | 4.2 | 4.3 | 4.4 | 4.8 | 4.4 |
| 1953........ | 14.0 | 13.3 |  |  | 12.8 | 8.3 | 12.1 | 1954........ | 5.0 | 5.1 | 5.4 | 5.6 | 5.3 |
| 1954 ......... | 10.3 | 11.5 | 12.3 | 13.8 | 11.9 | 1955........ | 5.7 | 5.9 | 6.0 | 6.0 | 5.9 |
| $1955 . . . . . .$. | 16.5 | 16.8 | 17.0 | 17.9 | 16.9 | 1956........ | 6.3 | 6.5 | 6.8 | 6.7 | 6.6 |
| $1956 . . . . . . .$. | 16.7 | 17.2 | 15.6 | 16.6 | 16.6 | 1957 ......... | 7.4 | 7.8 | 8.2 | 8.2 | 7.9 |
| 1957 ......... | 16.9 | 15.6 | 14.9 | 12.8 | 15.2 | 1958 ........ | 9.0 | 9.4 | 9.8 | 10.2 | 9.6 |
| $1958 . . . . . . .$. | 9.2 | 9.4 | 12.0 | 15.6 | 11.6 | 1959 ........ | 10.2 | 10.3 | 10.3 | 10.6 | 10.3 |
| 1959......... | 17.1 | 19.3 | 15.7 | 14.9 | 16.7 | 1960 ......... | 11.1 | 11.0 | 11.6 | 12.0 | 11.4 |
| $1960 . . . . . . . . .$. | 16.811.7 | 14.6 | 13.3 | 12.2 | 14.3 | 1961 ........ | 12.2 | 12.7 | 13.2 | 13.9 | 13.0 |
| 1961 ........ |  | 12.9 | 14.1 | 15.7 | 13.6 | 1962......... | 13.9 | 14.5 | 14.9 | 15.4 | 14.7 |
| 1962 ......... | 16.4 | 16.0 | 16.7 | 17.5 | 16.6 | 1963........ | 15.8 | 16.1 | 16.6 | 17.1 | 16.4 |
| 1963........ | 16.4 | 17.8 | 18.4 | 18.9 | 17.9 | 1964........ | 17.5 | 18.0 | 18.7 | 18.9 | 18.3 |
| 1964 ........ | 21.5 | 21.0 | 21.6 | 20.7 | 21.2 | 1965......... | 20.2 | 20.9 | 21.5 | 21.7 | 21.0 |
| 1965 ......... | 25.9 | 27.0 | 27.0 | 28.9 | 27.2 | 1966........ | 23.0 | 24.0 | 24.9 | 25.9 | 24.4 |
| $1966 . . . . . . .$. | 29.7 | 30.2 | 30.1 | 29.7 | 29.9 | 1967 ........ | 26.4 | 27.2 | 27.9 | 28.8 | 27.6 |
| $1967 . . . . . .$. | 26.3 | 25.8 | 26.5 | 29.5 | 27.0 | 1968 ........ | 29.3 | 29.9 | 30.1 | 30.7 | 30.0 |
| 1968........ | 26.9 | 27.4 | 27.0 | 28.1 | 27.3 | 1969 ........ | 32.7 | 34.2 | 35.7 | 36.6 | 34.8 |
| $\begin{aligned} & \text { 1969.......... } \\ & 1970 . . . . . \end{aligned}$ | 27.3 | 25.5 | 23.7 | 22.2 | 24.7 | 1970........ | 38.3 | 40.6 | 42.7 | 44.2 | 41.4 |
|  | 19.2 | 19.1 | 19.7 | 17.3 | 18.8 | 1971 ......... | 45.3 | 46.2 | 47.0 | 47.5 |  |
| 1971 ......... | 22.7 | 24.4 | 27.8 | 29.6 | 26.1 | 1972 ......... | 48.1 | 49.7 | 52.2 | 54.9 | 51.2 |
| 1972........ | 32.3 | 32.5 | 34.4 | 38.8 | 34.5 | 1973 ........ | 57.2 | 59.2 | 61.0 | 63.3 | 60.2 |
| 1973........ | 47.9 | 50.2 | 49.5 | 50.8 | 49.6 | 1974......... | 68.0 | 76.1 | 78.9 | 81.3 | 76.1 |
| 1974 ......... | 53.4 | 55.1 | 60.5 | 51.9 | 55.2 | 1975........ | 82.4 | 84.7 | 85.5 | 85.2 | 84.5 |
| 1975 ......... | 39.0 | 42.9 | 57.4 | 63.7 | 50.7 | 1976......... | 85.3 | 85.8 | 88.2 | 89.6 | 87.2 |
| 1976......... | 66.5 | 65.3 | 65.0 | 63.7 | 65.1 | 1977 ......... | 96.1 | 100.6 | 105.0 | 108.4 | 102.5 |
| 1977 ........ | 74.8 | 81.1 | 85.6 | 83.3 | 81.2 | 1978 ........ | 112.2 | 117.2 | 124.2 | 133.0 | 121.7 |
| 1978........ | 85.4 | 98.4 | 101.9 | 109.8 | 98.9 | $1979 . . . . . .$. | 142.5 | 148.1 | 158.1 | 166.4 | 153.8 |
| $\begin{aligned} & 1979 \ldots . . . . . . \\ & 1980 \ldots . . . . . \end{aligned}$ | 109.5108.7 | 112.180.8 | 117.088.1 | 111.087.3 | 91.2 | 1980. | 181.2 | 187.6 | 193.5 | 208.2 | 192.6 |
|  |  |  |  |  |  | $\begin{aligned} & 1981 \ldots . . . . . . \\ & 1982 \ldots . . . . \\ & 1983 \ldots . . . . . . \\ & 1984 \ldots . . . . \end{aligned}$ | $\begin{aligned} & 222.0 \\ & 263.6 \\ & 254.2 \\ & 266.8 \end{aligned}$ | 233.9 | 253.9 | 254.4 | 241.0 |
| 1981 ......... | 87.7 | 69.9 | 70.8 | 65.7 | 73.5 |  |  | 268.5 | 257.7 | 253.8 | 260.9 |
| 1982 ......... | 35.5 | 38.2 | 38.1 | 30.6 | 35.6 |  |  | 254.1 | 259.2 | 258.9 | 256.6 |
| 1983 .......... | 31.4 72.9 | 51.7 70.2 | 69.3 60.3 | 65.6 58.0 | 54.5 65.4 |  |  | 282.8 | 293.5 | 293.4 | 284.1 |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

| Year | 1 | 11 | III | N | Annual | YEAR | 1 | 11 | 111 | Iv | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal income, total (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  | Personal outlays (SAAR)-bil. \$ ${ }^{1.2}$ |  |  |  |  |  |
| 1953 ......... | 284.5 | 288.6 | 288.8 | 289.0 | 287.7 | 1953 ........ | 232.1 | 233.9 | 234.7 | 234.2 | 233.7 |
| 1954........ | 287.6 | 286.6 | 289.2 | 294.7 | 289.6 | 1954......... | 236.0 | 238.5 | 240.8 | 245.1 | 240.1 |
| 1955........ | 299.6 | 306.9 | 314.2 | 319.7 | 310.3 | 1955......... | 251.3 | 256.6 | 261.0 | 265.1 | 258.5 |
| 1956........ | 324.2 | 329.8 | 334.3 | 341.6 | 332.6 | 1956........ | 266.9 | 269.4 | 272.5 | 277.6 | 271.6 |
| 1957......... | 345.5 | 350.0 | 354.6 | 354.2 | 351.0 | 1957 ......... | 282.0 | 284.2 | 288.8 | 290.4 | 286.4 |
| 1958........ | 354.2 | 355.8 | 364.5 | 370.1 | 361.1 | $1958 . . . . . .$. | 290.0 | 292.8 | 297.6 | 301.4 | 295.4 |
| 1959........ | 376.0 | 384.6 | 386.1 | 391.1 | 384.4 | $1959 . . . . . . .$. | 309.7 | 315.5 | 320.9 | 323.1 | 317.3 |
| $1960 . . . . . . .$. | 397.6 | 402.6 | 404.2 | 405.0 | 402.3 | 1960 ......... |  |  | 333.5 | 335.7 | 332.3 |
| 1961 ........ | 408.4 | 414.1 | 420.3 | 428.4 | 417.8 |  | $336.2$ |  | 343.4 | 350.6 | 342.7 |
| 1962 .......... | 434.7 | 441.9 | 446.3 | 451.6 | 443.6 | $1962 .$ | $355.4$ | $361.2$ | 365.4 | 372.0 | 363.5 |
| 1963 .......... | 457.0 | 462.1 | 468.8 | 476.9 | 466.2 | 1963........ | 376.1 | 380.4 | 387.4 | 392.0 | 384.0 |
| 1964.......... | 485.8 | 494.9 | 504.0 | 512.1 | 499.2 | 1964........ | 400.6 | 408.2 | 416.6 | 418.7 458.4 | 411.0 442.1 |
| 1965 ......... | 522.8 | 533.4 | 546.9 | 559.4 | 540.7 | 1966.......... | 468.5 | 473.1 | 444.9 | 458.4 487.1 | 477.7 |
| 1966........ | 571.4 | 581.4 | 594.1 | 605.7 | 588.2 | 1966 .......... | 4681.7 | 473.1 | 482.2 507.3 | 487.1 514.3 | 477.7 503.6 |
| 1967 .......... | 615.4 | 623.0 | 635.2 | 646.4 | 630.0 | 1968.......... | 531.5 | 544.5 | 560.6 | 569.3 | 551.5 |
| 1968 ........ | 663.7 | 682.7 | 700.4 | 715.6 | 695.6 | 1969 .......... | 581.5 | 593.3 | 603.5 | 615.0 | 598.3 |
| $1969 . . . . . . .$. | 730.0 | 747.1 | 764.5 | 777.0 | 754.7 | $1970 . .$. | 625.3 | 634.6 | 646.0 | 652.1 | 639.5 |
| 1970......... | 788.2 | 810.4 | 819.3 | 826.4 | 811.1 | 1971 | 671.1 | 684.6 | 696.6 | 712.1 | 691.1 |
| 1971 ........ | 844.7 | 864.1 | 874.7 | 890.3 | 868.4 | 1972.......... | 729.5 | 747.7 | 765.1 | 788.5 | 757.7 |
| 1972........ | 919.7 | 1934.4 | 957.1 | 994.2 | 951.4 | 1973......... | 812.2 | 825.9 | 844.3 | 859.8 | 835.5 |
| 1973........ | 1,024.2 | 1,050.3 | 1,077.9 | 1,108.3 | 1,065.2 | 1974.......... | 877.7 | 903.7 | 932.1 | 939.4 | 913.2 |
| 1974........ | 1,124.9 | 1,155.9 | 1,187.4 | 1,206.2 | 1,168.6 | 1975........ | 960.4 | 986.5 | 1,017.5 | 1,042.7 | 1,001.8 |
| 1975........ | 1,214.2 | 1,247.5 | 1,283.5 | 1,314.6 | 1,265.0 | 1976 ........ | 1,074.3 | 1,094.3 | 1,122.2 | 1,156.8 | 1,111.9 |
| 1976........ | 1,348.5 | 1,373.7 | 1,404.2 | 1,438.4 | 1,391.2 | 1977.......... | 1,192.4 | 1,217.7 | 1,248.6 | 1,285.4 | 1,236.0 |
| 1977........ | 1,476.9 | 1,514.5 | 1,561.1 | 1,609.2 | 1,540.4 | 1978......... | 1,311.3 | 1,367.7 | 1,406.7 | 1,452.7 | 1,384.6 |
| 1978 ......... | 1,644.9 | 1,702.7 | 1,761.8 | 1,821.3 | 1,732.7 | 1979........ | 1,489.5 | 1,521.2 | 1,575.7 | 1,627.5 | 1,553.5 |
| 1979......... | 1,871.8 | 1,916.6 | 1,981.9 | 2,034.4 | 1,951.2 | $1980 . . . . . . .$. | 1,671.0 | 1,676.6 | 1,733.7 | 1,793.4 | 1,718.7 |
| 1980 ........- | 2,092.1 | 2,118.2 | 2,186.0 | 2,265.0 | 2,165.3 | 1981. | 1,850.7 | 1,883.9 | 1,933.5 | 1,949.2 | 1,904.3 |
| $1981 . . . . . .$. | 2,342.7 | 2,389.6 | 2,478.4 | 2,507.1 | 2,429.5 | 1982.......... | 1,989.4 | 2,020.1 | 2,061.3 | 2,107.3 | 2,044.5 |
| 1982........ | 2,536.5 | 2.568 .2 | 2,594.3 | 2,639.5 | 2,584.6 | 1983........ | 2,133.4 | 2,206.1 | 2,248.4 | 2,300.0 | $2,222.0$ |
| 1983........ | 2,662.8 | 2,714.4 | 2,763.3 | 2,836.5 | 2,744.2 | 1984........ | 2,349.6 | 2,409.5 | 2,442.3 | 2,481.5 | 2,420.7 |
| 1984......... | 2,920.5 | 2,984.6 | 3,047.3 | 3,096.2 | 3,012.1 | Personal saving (SAAR)-bil. \$ ${ }^{1,2}$ |  |  |  |  |  |
|  | Personal tax and nontax payments (SAAR)-bil. \$ ${ }^{1,2}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1953......... | 16.8 | 19.1 | 18.8 | 19.6 | 18.5 |
| 1953........ | 35.7 | 35.6 | 35.4 | 35.3 | 35.5 | $1954 . . . . . . .$. | 19.0 | 15.9 | 16.0 | 16.8 | 17.0 |
| $1954 . . . . . .$. | 32.5 | 32.3 | 32.3 | 32.8 | 32.5 | 1955........ | 14.5 | 15.5 | 17.3 | 17.6 | 16.4 |
| 1955........ | 33.9 | 34.8 | 35.9 | 37.0 | 35.4 | 1956 ........ | 19.1 | 21.0 | 21.9 | 23.0 | 21.3 |
| 1956........ | 38.2 | 39.4 | 40.0 | 41.0 | 39.7 | 1957 ......... | 21.7 | 23.2 | 23.0 | 21.5 | 22.3 |
| $1957 . . . . . . .$. | 41.8 | 42.5 | 42.8 | 42.3 | 42.4 | 1958 ........ | 22.4 | 21.8 | 24.4 | 25.6 | 23.6 |
| 1958........ | 41.8 | 41.3 | 42.5 | 43.0 | 42.1 | 1959......... | 22.0 | 23.5 | 18.7 | 20.4 | 21.1 |
| 1959........ | 44.3 | 45.6 | 46.5 | 47.6 | 46.0 | 1960 ......... | 21.4 | 19.1 | 20.0 | 18.2 | 19.7 |
| 1960 ......... | 49.3 | 50.3 | 50.7 | 51.1 | 50.4 | 1961. | 21.0 | 21.8 | 24.6 | 24.7 | 23.0 |
| 1961 ........ | 51.2 | 51.6 | 52.3 | 53.1 |  | 1962 ......... | 24.9 | 24.4 | 23.3 | 20.5 | 23.3 |
| 1962........ | 54.3 | 56.3 | 57.7 | 59.1 | 56.8 | 1963 ......... | 21.2 | 21.6 | 20.9 | 24.0 | 21.9 |
| 1963 ........ | 59.7 | 60.1 | 60.5 | 60.9 | 60.3 | 1964 ......... | 25.5 | 30.4 | 29.1 | 33.3 | 29.6 |
| 1964 ........ | 59.7 | 56.2 | 58.3 | 60.2 | 58.6 | $1965 . . . . . .$. | 29.7 | 32.0 | 37.8 | 35.2 | 33.7 |
| 1965 ......... | 64.1 | 65.4 | 64.2 | 65.8 | 64.9 | 1966 ........ | 33.7 | 34.7 | 35.9 | 39.6 | 36.0 |
| 1966 ........ | 69.3 | 73.6 | 76.1 | 79.0 | 74.5 | 1967 ........ | 43.5 | 42.0 | 44.7 | 47.0 | 44.3 |
| 1967 ......... | 80.2 | 79.9 | 83.2 | 85.1 | 82.1 | 1968 ........ | 44.4 | 46.5 | 37.5 | 39.5 | 41.9 |
| 1968........ | 87.9 | 91.7 | 102.4 | 106.8 | 97.2 | 1969 ........ | 35.0 | 36.8 | 45.7 | 44.9 | 40.6 |
| 1969........ | 113.5 | 116.9 | 115.4 | 117.2 | 115.7 | 1970......... | 46.2 | 57.8 | 59.8 | 59.4 | 55.8 |
| 1970.......... | 116.8 | 118.0 | 113.5 | 114.9 | 115.8 | 1971 | 61.6 | 64.7 | 61.0 | 55.3 | 60.7 |
| 1971 ........ | 112.1 | 114.8 | 117.1 | 122.8 | 116.7 | 1972......... | 52.7 | 46.8 | 50.5 | 60.5 | 52.6 |
| 1972........ | 137.6 | 139.9 | 141.5 | 145.2 | 141.0 | 1973........ | 66.7 | 77.6 | 81.0 | 90.5 | 79.0 |
| 1973........ | 145.3 | 146.8 | 152.6 | 158.0 | 150.7 | 1974 ......... | 86.2 | 85.0 | 80.7 | 88.7 | 85.1 |
| 1974........ | 160.9 | 167.3 | 174.6 | 178.1 | 170.2 | $1975 . . . . . .$. | 74.9 | 118.7 | 91.8 | 91.8 | 94.3 |
| 1975 ........ | 179.0 | 142.3 | 174.2 | 180.1 | 168.9 | 1976 ........ | 89.5 | 86.5 | 81.1 | 72.9 | 82.5 |
| 1976........ | 184.8 | 192.9 | 200.9 | 208.8 | 196.8 | 1977 ......... | 62.9 | 74.2 | 86.9 | 88.0 | 78.0 |
| 1977 ......... | 221.6 | 222.6 | 225.6 | 235.7 | 226.4 | $1978 . . . . . .$. | 94.4 | 83.6 | 89.5 | 90.0 | 89.4 |
| 1978........ | 239.2 | 251.3 | 265.6 | 278.6 | 258.7 | $1979 . . . . . . .$. | 98.0 | 102.8 | 98.6 | 87.3 | 96.7 |
| 1979........ | 284.3 | 292.6 | 307.6 | 319.5 | 301.0 | $1980 . . . . . . .$. | 100.8 | 113.2 | 112.2 | 114.6 | 110.2 |
| 1980.......... | 320.4 | 328.4 | 340.0 | 357.0 | 336.5 | 1981 | 121.8 | 122.1 | 145.0 | 160.6 | 137.4 |
| 1981 ......... | 370.2 | 383.6 | 399.9 | 397.3 | 387.7 | 1982........ | 142.6 | 136.7 | 134.5 | 130.1 | 136.0 |
| 1982 ......... | 404.4 | 411.4 | 398.5 | 402.0 | 404.1 | 1983......... | 128.0 | 96.7 | 119.0 | 128.6 | 118.1 |
| $1983 . . . . . .$. | 401.4 | 411.6 | 395.8 | 407.9 | 404.2 | 1984 ........ | 152.5 | 144.8 | 164.1 | 163.0 | 156.1 |
| 1984 ........ | 418.3 | 430.3 | 440.9 | 451.7 | 435.3 |  | Federal Government receipts (SAAR)-bil. \$ ${ }^{3}$ |  |  |  |  |
|  | Disposable personal income, total (SAAR)--bil. \$ ${ }^{1.2}$ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1953 ........ | 71.8 629 |  |  | 65.6 | 70.0 |
| 1953........ | 248.8 | 253.0 254.3 | 253.4 256.8 | 253.7 261.9 | 252.2 257.1 | $1954 . . . . . . .$. | 62.9 69.7 | 72.9 | 63.5 73.6 | 75.7 | 63.7 72.6 |
| 1955.......... | 265.8 | 272.1 | 278.3 | 282.7 | 275.0 | $1956 . . . . . .$. | 76.0 | 77.6 | 77.6 | 80.5 | 78.0 |
| 1956......... | 285.9 | 290.4 | 294.3 | 300.6 | 292.9 | 1957 ......... | 82.7 | 82.5 | 82.6 | 79.6 | 81.9 |
| 1957......... | 303.7 | 307.4 | 311.8 | 311.9 | 308.6 | 1958 ........ | 76.0 | 75.9 | 79.5 | 83.0 | 78.7 |
| $1958 . . . . . .$. | 312.4 | 314.5 | 322.0 | 327.1 | 319.0 | 1959........ | 87.6 | 91.6 | 89.8 | 90.4 | 89.8 |
| $1959 . . . . . . .$. | 331.7 | 339.0 | 339.6 | 343.5 | 338.4 | 1960 ......... | 97.9 | 96.4 | 95.7 | 94.6 | 96.1 |
| 1960 ........ | 348.3 | 352.3 | 353.5 | 353.9 | 352.0 | 1961......... | 94.5 | 96.6 | 98.9 | 102.2 | 98.1 |
| 1961 ........ | 357.2 | 362.5 | 368.0 | 375.3 | 365.8 | 1962........ | 103.3 | 105.1 | 107.5 | 108.8 | 106.2 |
| 1962........ | 380.3 | 385.6 | 388.7 | 392.5 | 386.8 | 1963........ | 111.6 | 114.1 | 115.3 | 116.6 | 114.4 |
| 1963......... | 397.3 | 402.0 | 408.3 | 416.0 | 405.9 | 1964 ......... | 115.4 | 112.1 | 115.2 | 117.0 | 114.9 |
| $1964 . . . . . .$. | 426.1 | 438.6 | 445.7 | 451.9 | 440.6 | 1965........ | 122.7 | 124.4 | 123.1 | 127.1 | 124.3 |
| $1965 . . . . . . .$. | 458.8 | 468.0 | 482.7 | 493.7 | 475.8 | 1966 ........ | 136.5 | 141.3 | 143.7 | 145.9 | 141.8 |
| 1966........ | 502.2 | 507.8 | 518.1 | 526.7 | 513.7 | 1967........ | 147.0 | 147.6 | 151.5 | 155.9 | 150.5 |
| 1967 ......... | 535.3 | 543.1 | 552.0 | 561.3 | 547.9 | 1968 ........ | 163.6 | 168.8 | 180.0 | 185.4 | 174.4 |
| 1968 ........ | 575.8 | 591.0 | 598.1 | 608.8 | 593.4 | 1969 ........ | 195.4 | 198.5 | 196.3 | 197.2 | 196.9 |
| 1969......... | 616.6 | 692.4 | 649.1 | 659.9 | 638.9 | 1970......... | 192.7 | 194.3 | 190.7 | 189.8 | 191.9 |
| 1970......... | 671.5 |  | 705.8 | 711.5 | 695.3 | 1971... | 194.9 | 197.1 | 198.6 | 203.7198 .6 |  |
| 1971 ......... | 732.7782.2 | 749.3794.5 | 757.6815.6 | 767.4849.0 | 751.8810.3 | 1972......... | 223.0 | 224.2 | 227.6 | 235.3 | 227.5 |
| 1972......... |  |  |  |  |  | 1973........ | 252.1 | 255.6 | 259.7 | 267.2 | 258.6 |
| 1973........ | 878.9 | 903.5 | 925.3 | 950.3 | 914.5 | 1974........ | 274.8 | 284.6 | 296.6 | 295.3 | 287.8 |
| 1974 ......... | 963.9 | 988.6 | 1,012.7 | 1,028.1 | 998.3 | 1975........ | 288.2 | 254.5 | 298.7 | 307.9 | 287.3 |
| 1975.......... | $\begin{aligned} & 1,035.2 \\ & 1,163.7 \end{aligned}$ | 1,105.2 | 1,109.4 | 1,134.5 | 1,096.1 | 1976........ | 320.0 | 327.5 | 335.9 | 343.6 | 331.8 |
| 1976......... |  | 1,180.8 | 1,203.3 | 1,229.6 | 1,194.4 | 1977 ......... | 364.1 | 370.5 | 377.5 | 388.7 | 375.2 |
| 1977 ........ | $1,163.7$ $1,255.2$ | 1,291.9 | 1,335.5 | 1.373 .5 | 1,314.0 | $1978 . . . . . .$. | 396.7 | 424.4 | 442.3 | 462.8 | 431.6 |
| 1978........ | $\begin{aligned} & 1,255.2 \\ & 1,405.7 \\ & 1,587.5 \end{aligned}$ | 1,451.3 | 1.496 .2 | $1,542.7$ | 1,474.0 | 1979........ | 477.8 | 486.7 | 500.0 | 510.1 | 493.6 |
| 1979......... |  | 1,624.0 | 1.674 .3 | 1,714.9 | 1,650.2 | 1980......... | 526.1 | 523.4 | 543.2 | 570.8 | 540.9 |
| 1980......... | $\begin{aligned} & 1,587.5 \\ & 1,771.7 \end{aligned}$ | 1,789.8 | 1,846.0 | 1,908.0 | 1,828.9 | 1981. | 614.6 | 620.5 | 637.9 | 626.3 | 624.8 |
| 1981 ......... | 1,972.5 <br> 2,132.0 <br> 2,261.4 | 2,006.0 $2,156.8$$2,302.9$$\qquad$ | $\begin{aligned} & 2,078.6 \\ & 2,195.8 \\ & 2,367.4 \\ & 2,606.4 \end{aligned}$ | 2,109.8 | 2,041.7 | 1982........ | 622.9 | 625.9 | 609.9 | 608.3 | 616.7 |
| 1982.......... |  |  |  | 2,237.5 | 2,180.5 | 1983........ | 619.8 | 649.3 | 640.2 | 655.0 | 641.1 |
| $1983 . . . . . .$. |  |  |  | $2,428.6$ $2,644.5$ | $2,340.1$ $2,576.8$ | 1984........ | 686.4 | 704.3 | 706.2 | 721.9 | 704.7 |

[^8]| YEAR | I | 11 | III | IV | Annual | YEAR | 1 | II | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Federal Government expenditures (SAAR)—bil. \$ ${ }^{1}$ |  |  |  |  | Federal Government surplus or deficit (-) (SAAR)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953........ | 76.3 | 78.2 | 76.6 | 77.4 | 77.1 | 1953 ......... | -4.5 | -6.2 | $-5.8$ | - 11.8 | -7.1 |
| 1954 .......... | 73.5 | 69.6 | 68.7 | 67.6 | 69.8 | 1954 ......... | -10.6 | -6.7 | -5.1 | -1.9 | $-6.0$ |
| 1955 .......... | 67.9 | 66.7 | 68.9 | 69.0 | 68.1 | 1955......... | 1.8 | 4.9 | 4.8 | 6.5 | 4.4 |
| 1956......... | 69.4 | 71.8 | 72.4 | 74.2 | 71.9 | 1956........ | 6.6 | 5.8 | 5.2 | 6.3 | 6.1 |
| 1957......... | 78.1 | 79.8 | 79.8 | 81.0 | 79.6 | $1957 . . . . . .$. | 4.6 | 2.8 | 2.8 | $-1.3$ | 2.3 |
| 1958......... | 83.5 | 87.8 | 91.6 | 93.0 | 88.9 | $1958 . . . . . .$. | -7.5 | -11.9 | -12.1 | -10.0 | -10.3 |
| 1959......... | 90.5 | 89.9 | 91.5 | 91.9 | 91.0 | 1959......... | -2.9 | 1.6 | -1.7 | -1.5 | -1.1 |
| 1960 ........... | 90.2 | 92.3 | 94.2 | 95.7 | 93.1 | 1960......... | 7.6 | 4.2 | 1.4 | -1.1 | 3.0 |
| 1961....... | 98.9 | 101.7 | 102.8 | 104.4 | 101.9 | 1961 ........ | -4.3 | -5.1 | $-3.9$ | -2.2 | -3.9 |
| $1962 \ldots \ldots .$. | 109.0 | 109.2 | 110.7 | 112.8 | 110.4 | 1962........ | -5.6 | -4.1 | -3.2 | -4.0 | -4.2 |
| 1963........ | +13.5 | 112.2 | 114.1 | 116.8 | 114.2 | 1963......... | -1.9 | 1.9 -6.7 | 1.2 -24 | - -2 | .3 -3.3 |
| 1964 ........ | 118.3 | 118.8 | 117.6 | 118.0 | 118.2 | 1964 ........ | -3.0 4.6 | -6.7 3.9 | -2.4 -3.0 | -1.0 -3.4 | $\begin{array}{r}-3.3 \\ \hline\end{array}$ |
| $1965 . . . . . .$. | 118.2 | 120.4 | 126.1 | 130.5 | 123.8 | $1965 . . . . . . .$. | 4.6 .6 | 3.9 1.3 | -3.0 -3.2 | -3.4 | .5 -1.8 |
| 1966 ......... | 135.8 | 140.0 | 146.9 | 151.8 | 143.6 | 1966 ......... | .6 -12.9 | 1.3 -13.2 | -3.2 -13.6 | -5.9 -13.0 | -1.8 |
| $1967 . . . . . .$. | 159.9 | 160.9 | 165.1 | 168.9 | 163.7 | $1967 . . . . . .$. | -12.9 -9.8 | -13.2 | -13.6 -2.6 | -13.0 | -13.2 -6.0 |
| 1968 ......... | 173.4 | 180.9 | 182.6 | 185.1 | 180.5 | 1969........... | -11.4 | -11.5 | -6.5 |  | -6.0 |
| 1969 ......... | 184.0 | 187.1 | 189.8 | 192.9 | 188.4 | 1970........... | 1.4 -1.3 | -13.1 | - 6.5 | -20.4 | 8.4 -12.4 |
| 1970........ | 193.9 | 207.4 | 205.7 | 210.3 | 204.3 | 1970......... |  |  |  |  |  |
| 1971 ........ | 213.4 | 220.8 | 222.3 | 225.9 | 220.6 | $\begin{aligned} & 1971 . . . . . . . . \\ & 1972 . . . . . . \end{aligned}$ | -18.5 -12.8 | -23.7 -19.8 | -23.7 -10.5 | $\begin{aligned} & -22.2 \\ & -24.1 \end{aligned}$ | $\begin{array}{r} -22.0 \\ -16.8 \end{array}$ |
| 1972........ | 235.8 | 244.0 | 238.1 | 259.4 | 244.3 | 1973 .......... | -8.6 | -7.1 | -2.6 | -4.0 | -5.6 |
| 1973........ | 260.7 | 262.8 | 262.3 | 271.2 | 264.2 | 1974 .......... | -4.7 | -10.6 | -8.4 | -22.4 | -11.5 |
| 1974 ........ | 279.6 | 295.2 | 305.0 | 317.6 | 299.3 | 1975 ......... | -45.5 | -99.0 | -66.6 | -66.1 | -69.3 |
| 1975........ | 333.6 | 353.6 | 365.3 | 374.0 | 356.6 | 1976......... | $-56.3$ | -48.2 | -51.6 | -56.3 | -53.1 |
| 1976........ | 376.3 | 375.7 | 387.4 | 399.9 | 384.8 | 1977......... | -37.6 | -41.9 | -52.1 | -51.8 | -45.9 |
| 1977......... | 401.7 | 412.4 | 429.6 | 440.6 | 421.1 | 1978........ | -48.4 | -26.6 | -23.3 | -19.6 | -29.5 |
| 1978........ | 445.1 | 451.1 | 465.6 | 482.4 | 461.0 | 1979........ | -10.1 | -6.7 | -18.0 | -29.6 | -16.1 |
| 1979......... | 487.9 | 493.4 | 518.0 | 539.6 | 509.7 | 1980......... | -38.5 | -64.3 | -73.3 | -69.0 | -61.2 |
| 1980 ......... | 564.5 | 587.7 | 616.5 | 639.8 | 602.1 | 1981 | -46.5 | -50.6 | -63.1 | -97.0 | -64.3 |
| 1981 ......... | 661.0 | 671.2 | 701.0 | 723.3 | 689.1 | 1982.......... | -106.3 | -112.0 | -163.7 | -210.6 | -148.2 |
| 1982......... | 729.3 | 737.9 | 773.6 | 818.9 | 764.9 | 1983 ........ | -185.7 | -167.3 | -180.9 | -180.5 | -178.6 |
| 1983........ | 805.6 | 816.7 | 821.1 | 835.5 | 819.7 | 1984 ......... | -161.3 | -163.7 | -180.6 | -197.8 | -175.8 |
| 1984 ......... | 847.6 | 868.0 | 886.8 | 919.7 | 880.5 |  |  |  |  |  |  |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

| YEAR | 1 | 11 | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New plant and equipment expenditures, all industries (seas. adj. ann. rate)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953........ | 29.41 | 30.19 | 30.26 | 29.98 | 29.96 |
| 1954 ......... | 29.51 | 29.16 | 28.67 | 28.08 | 28.86 |
| $1955 . . . . . .$. | 28.06 | 29.57 | 32.03 | 34.08 | 30.94 |
| 1956........ | 36.11 | 37.63 | 38.48 | 39.40 | 37.90 |
| $1957 . . . . . .$. | 40.62 | 41.37 | 41.07 | 39.11 | 40.54 |
| 1958........ | 36.36 | 33.25 | 32.71 | 33.03 | 33.84 |
| $1959 . . . . . . .$. | 34.11 | 35.38 | 36.94 | 37.10 | 35.88 |
| 1960 ........ | 39.22 | 40.63 | 38.94 | 38.97 | 39.44 |
| 1961 ........ | 37.57 | 37.80 | 38.43 | 39.54 | 38.34 |
| 1962 ......... | 40.03 | 40.75 | 41.51 | 41.15 | 40.86 |
| 1963........ | 40.87 | 42.66 | 44.81 | 46.34 | 43.67 |
| 1964........ | 49.02 | 50.37 | 52.00 | 53.67 | 51.26 |
| 1965 ......... | 55.57 | 58.34 | 60.67 | 63.52 | 59.52 |
| 1966 ........ | 66.42 | 69.82 | 71.72 | 73.63 | 70.40 |
| 1967 ........ | 72.37 | 72.38 | 72.60 | 73.63 | 72.75 |
| 1968........ | 76.27 | 74.73 | 76.02 | 78.63 | 76.42 |
| 1969........ | 82.04 | 84.21 | 87.91 | 88.80 | 85.74 |
| 1970 ......... | 90.30 | 92.37 | 93.72 | 91.27 | 91.91 |
| 1971 ........ | 90.59 | 92.90 | 92.75 | 95.41 | 92.91 |
| 1972........ | 98.97 | 100.86 | 103.27 | 110.50 | 103.40 |
| 1973........ | 113.09 | 118.57 | 122.69 | 125.77 | 120.03 |
| 1974 ......... | 130.12 | 138.81 | 143.00 | 146.79 | 139.67 |
| 1975......... | 144.12 | 141.56 | 141.04 | 142.93 | 142.42 |
| 1976........ | 150.18 | 154.60 | 161.20 | 167.76 | 158.44 |
| 1977 ......... | 176.64 | 181.74 | 190.46 | 190.46 | 184.82 |
| 1978........ | 201.56 | 214.10 | 220.53 | 234.84 | 217.76 |
| 1979......... | 240.16 | 250.08 | 259.76 | 269.80 | 254.96 |
| 1980 ......... | 278.51 | 282.09 | 284.28 | 286.38 | 282.80 |
| 1981........ | 302.86 | 311.92 | 323.71 | 322.38 | 315.22 |
| 1982........ | 322.72 | 316.33 | 305.39 | 297.87 | 310.58 |
| 1983......... | 289.68 | 294.76 | 309.25 | 325.45 | 304.78 |
| 1984 ........ | 337.48 | 348.34 | 361.12 | 367.21 | 353.54 |

New plant and equipment expenditures, manufacturing (seas. adj. ann. rate)-bil. \$1

| 1953......... | 12.38 | 12.63 | 12.31 | 12.40 | 12.43 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954........ | 12.45 | 12.06 | 11.77 | 11.72 | 12.00 |
| 1955......... | 11.25 | 12.02 | 12.93 | 13.78 | 12.50 |
| 1956........ | 14.90 | 16.03 | 17.02 | 17.39 | 16.33 |
| 1957......... | 17.52 | 17.97 | 17.78 | 16.74 | 17.50 |
| 1958........ | 14.94 | 13.10 | 12.15 | 11.75 | 12.98 |
| 1959 ......... | 12.73 | 13.41 | 14.07 | 14.82 | 13.76 |
| 1960 ......... | 15.85 | 16.78 | 16.48 | 16.33 | 16.36 |
| 1961 ....... | 15.42 | 15.60 | 15.25 | 15.86 | 15.53 |
| 1962........ | 15.73 | 15.76 | 16.36 | 16.26 | 16.03 |
| 1963........ | 16.27 | 16.98 | 17.74 | 18.08 | 17.27 |
| 1964........ | 19.71 | 20.60 | 21.53 | 23.06 | 21.23 |
| 1965 | 23.40 | 24.57 | 26.04 | 27.62 | 25.41 |
| 1966 ........ | 29.24 | 31.12 | 32.06 | 33.08 | 31.37 |
| 1967 ......... | 33.39 | 32.68 | 31.41 | 31.51 | 32.25 |
| 1968........ | 31.91 | 31.65 | 32.68 | 33.09 | 32.34 |
| 1969 ........ | 34.34 | 35.93 | 37.51 | 37.31 | 36.27 |
| 1970 ......... | 37.71 | 37.54 | 37.10 | 35.60 | 36.99 |
| 1971 ........ | 34.23 | 33.63 | 32.86 | 33.69 | 33.60 |
| 1972........ | 33.73 | 34.62 | 35.48 | 37.87 | 35.42 |
| 1973......... | 39.31 | 41.49 | 43.60 | 45.01 | 42.35 |
| 1974 ........ | 48.27 | 51.70 | 53.60 | 56.37 | 52.48 |
| 1975.......... | 55.67 | 54.15 | 52.35 | 52.46 | 53.66 |
| 1976........ | 55.23 | 56.68 | 60.42 | 61.76 | 58.53 |
| 1977 ......... | 63.56 | 66.49 | 70.21 | 69.63 | 67.48 |
| 1978........ | 71.59 | 77.39 | 79.16 | 86.18 | 78.58 |
| 1979........ | 89.41 | 92.41 | 97.99 | 103.87 | 95.92 |
| 1980 ......... | 108.04 | 111.71 | 113.17 | 116.41 | 112.33 |
| 1981........ | 121.99 | 125.00 | 130.50 | 128.67 | 126.54 |
| 1982........ | 127.37 | 123.84 | 118.48 | 113.04 | 120.68 |
| 1983........ | 111.62 | 112.70 | 116.75 | 123.74 | 116.20 |
| 1984 ......... | 129.97 | 135.33 | 142.03 | 146.20 | 138.38 |

New plant and equipment expenditures, durable goods (seas. adj. ann. rate)-bil. \$1

| 1953 ...... | 5.74 | 5.75 | 5.60 | 5.75 | 5.71 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 ........ | 5.72 | 5.56 | 5.35 | 5.36 | 5.49 |
| 1955......... | 5.28 | 5.53 | 6.07 | 6.61 | 5.87 |
| 1956......... | 7.28 | 7.96 | 8.54 | 8.97 | 8.19 |
| $1957 . . . . . . .$. | 8.59 | 8.94 | 8.68 | 8.18 | 8.59 |
| 1958........ | 7.36 | 6.26 | 5.76 | 5.46 | 6.21 |
| 1959........ | 5.99 | 6.62 | 6.93 | 7.34 | 6.72 |
| 1960 ........ | 8.16 | 8.44 | 8.33 | 8.19 | 8.28 |
| 1961 ...... | 7.55 | 7.41 | 7.20 | 7.56 | 7.43 |
| 1962 ......... | 7.41 | 7.67 | 8.18 | 7.98 | 7.81 |
| 1963........ | 8.14 | 8.62 | 8.75 | 9.05 | 8.64 |
| 1964 ........ | 10.10 | 10.62 | 11.18 | 12.02 | 10.98 |
| 1965......... | 12.13 | 12.94 | 13.93 | 14.96 | 13.49 |
| 1966 ......... | 15.98 | 17.11 | 17.58 | 18.23 | 17.23 |
| 1967......... | 18.19 | 17.89 | 17.51 | 17.70 | 17.83 |
| 1968 ......... | 17.93 | 17.18 | 18.15 | 18.47 | 17.93 |
| 1969 ......... | 19.38 | 19.99 | 20.39 | 20.09 | 19.97 |
| 1970 ......... | 20.54 | 20.35 | 19.68 | 18.64 | 19.80 |
| 1971......... | 17.03 | 16.74 | 16.33 | 17.03 | 16.78 |
| 1972 ......... | 17.07 | 17.53 | 18.47 | 19.81 | 18.22 |
| 1973 ........ | 20.87 | 22.44 | 23.27 | 23.95 | 22.63 |
| 1974 ......... | 25.55 | 26.60 | 26.98 | 27.96 | 26.77 |
| 1975......... | 27.14 | 25.84 | 24.15 | 24.36 | 25.37 |
| 1976......... | 24.88 | 26.29 | 28.52 | 30.30 | 27.50 |
| 1977 ........ | 31.16 | 31.93 | 34.06 | 33.91 | 32.77 |
| 1978 ........ | 35.36 | 38.60 | 40.24 | 43.60 | 39.46 |
| 1979......... | 44.94 | 46.86 | 50.04 | 52.18 | 48.50 |
| 1980 ......... | 54.55 | 55.12 | 54.80 | 56.98 | 55.36 |
| 1981 ......... | 58.14 | 60.46 | 61.24 | 59.38 | 59.81 |
| 1982........ | 58.14 | 57.40 | 54.72 | 51.14 | 55.35 |
| $1983 . . . . . .$. | 50.88 | 49.73 | 54.15 | 57.56 | 53.08 |
| 1984 ........ | 61.26 | 63.12 | 68.31 | 71.13 | 65.95 |


| YEAR | 1 | 11 | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New plant and equipment expenditures, nondurable goods (seas. adj. ann. rate)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953........ | 6.63 | 6.87 | 6.71 | 6.65 | 6.72 |
| $1954 . . . . . . .$. | 6.74 | 6.51 | 6.42 | 6.36 | 6.51 |
| 1955 ......... | 5.98 | 6.49 | 6.86 | 7.17 | 6.62 |
| 1956 ......... | 7.62 | 8.07 | 8.48 | 8.42 | 8.15 |
| 1957......... | 8.94 | 9.03 | 9.11 | 8.57 | 8.91 |
| 1958 ......... | 7.58 | 6.83 | 6.39 | 6.29 | 6.77 |
| 1959 ......... | 6.74 | 6.80 | 7.15 | 7.48 | 7.04 |
| 1960 ......... | 7.69 | 8.34 | 8.15 | 8.14 | 8.08 |
| 1961 ........ | 7.87 | 8.20 | 8.05 | 8.30 | 8.10 |
| 1962........ | 8.32 | 8.09 | 8.18 | 8.28 | 8.22 |
| 1963 ......... | 8.13 | 8.35 | 8.99 | 9.03 | 8.63 |
| 1964 ........ | 9.61 | 9.99 | 10.36 | 11.04 | 10.25 |
| 1965 ......... | 11.27 | 11.63 | 12.10 | 12.66 | 11.92 |
| 1966 ......... | 13.25 | 14.02 | 14.47 | 14.85 | 14.15 |
| 1967 ......... | 15.19 | 14.79 | 13.90 | 13.80 | 14.42 |
| 1968........ | 13.98 | 14.48 | 14.54 | 14.62 | 14.40 |
| $1969 . . . . . . .$. | 14.95 | 15.94 | 17.11 | 17.22 | 16.31 |
| 1970........ | 17.17 | 17.19 | 17.42 | 16.96 | 17.19 |
| 1971......... | 17.20 | 16.89 | 16.52 | 16.65 | 16.82 |
| 1972 ......... | 16.67 | 17.08 | 17.01 | 18.06 | 17.20 |
| 1973 ......... | 18.44 | 19.04 | 20.33 | 21.06 | 19.72 |
| 1974......... | 22.72 | 25.10 | 26.62 | 28.41 | 25.71 |
| 1975 ........ | 28.53 | 28.31 | 28.20 | 28.10 | 28.28 |
| 1976........ | 30.35 | 30.39 | 31.90 | 31.46 | 31.03 |
| 1977 ......... | 32.41 | 34.56 | 36.15 | 35.73 | 34.71 |
| 1978 ......... | 36.23 | 38.79 | 38.92 | 42.58 | 39.13 |
| 1979........ | 44.47 | 45.55 | 47.96 | 51.69 | 47.42 |
| 1980 ......... | 53.48 | 56.59 | 58.37 | 59.43 | 56.96 |
| 1981........ | 63.86 | 64.53 | 69.26 | 69.30 | 66.73 |
| 1982 ........ | 69.23 | 66.44 | 63.76 | 61.90 | 65.33 |
| 1983 ........ | 60.74 | 62.97 | 62.59 | 66.19 | 63.12 |
| 1984 ........ | 68.71 | 72.21 | 73.72 | 75.07 | 72.43 |

New plant and equipment expenditures, nonmanufacturing, surveyed quarterly (seas. ad
ann. rate)-bil. $\$^{1}$


17.56
17.10
17.55
21.60
23.40
20.16
21.96
23.85
17.95
16.90
19.10
21.45
23

| 17.58 | 17.53 |
| ---: | ---: |
| 16.36 | 16.85 |
| 20.30 | 18.44 |
| 22.01 | 21.57 |
| 22.37 | 23.04 |
| 21.27 | 20.86 |
| 22.28 | 22.12 |
| 22.64 | 23.08 |
| 23.68 | 22.80 |
| 24.89 | 24.83 |
| 28.26 | 26.40 |
| 30.61 | 30.04 |
| 35.90 | 34.12 |
| 40.55 | 39.03 |
| 42.12 | 40.50 |
| 45.54 | 44.08 |
| 51.50 | 49.47 |
| 55.67 | 54.92 |
| 61.73 | 59.31 |
| 72.63 | 67.98 |
| 80.76 | 77.67 |
| 90.43 | 87.19 |
| 90.48 | 88.76 |
| 106.01 | 99.91 |
| 120.83 | 117.34 |
| 148.66 | 139.18 |
| 165.93 | 159.04 |
| 169.97 | 170.47 |
| 193.71 | 188.68 |
| 184.83 | 189.89 |
| 201.71 | 188.58 |
| 221.01 | 215.15 |

New plant and equipment expenditures, mining (seas. adj. ann. rate)-bil. \$

| 1953......... | 1.20 | 1.13 | 1.31 | 1.37 | 1.25 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 ......... | 1.23 | 1.35 | 1.33 | 1.23 | 1.29 |
| 1955......... | 1.14 | 1.26 | 1.37 | 1.47 | 1.31 |
| 1956 ........ | 1.59 | 1.66 | 1.64 | 1.68 | 1.64 |
| $1957 . . . . . . .$. | 1.76 | 1.70 | 1.70 | 1.58 | 1.69 |
| 1958 ........ | 1.48 | 1.44 | 1.36 | 1.43 | 1.43 |
| $1959 . . . . . .$. | 1.37 | 1.30 | 1.36 | 1.39 | 1.35 |
| 1960......... | 1.27 | 1.37 | 1.30 | 1.23 | 1.29 |
| 1961 ........ | 1.19 | 1.27 | 1.27 | 1.31 | 1.26 |
| 1962........ | 1.46 | 1.41 | 1.47 | 1.30 | 1.41 |
| 1963......... | 1.28 | 1.22 | 1.24 | 1.31 | 1.26 |
| 1964 ........ | 1.32 | 1.30 | 1.32 | 1.37 | 1.33 |
| 1965........ | 1.33 | 1.39 | 1.36 | 1.37 | 1.36 |
| 1966........ | 1.41 | 1.49 | 1.39 | 1.38 | 1.42 |
| 1967........ | 1.25 | 1.27 | 1.49 | 1.50 | 1.38 |
| 1968 ........ | 1.54 | 1.44 | 1.37 | 1.38 | 1.44 |
| 1969 ........ | 1.64 | 1.77 | 1.81 | 1.87 | 1.77 |
| 1970 ........ | 1.90 | 1.88 | 2.05 | 2.23 | 2.02 |
| 1971...... | 2.41 | 2.67 | 2.79 | 2.83 | 2.67 |
| 1972 | 2.91 | 3.00 | 2.56 | 3.04 | 2.88 |
| 1973......... | 2.88 | 3.12 | 3.51 | 3.68 | 3.30 |
| 1974........ | 3.92 | 4.37 | 4.68 | 5.35 | 4.58 |
| 1975........ | 5.63 | 6.14 | 5.92 | 6.78 | 6.12 |
| 1976........ | 6.99 | 7.12 | 7.84 | 8.57 | 7.63 |
| 1977........ | 9.51 | 9.71 | 10.33 | 9.70 | 9.81 |
| 1978 ........ | 9.93 | 11.14 | 11.68 | 12.15 | 11.22 |
| 1979 ........ | 12.48 | 12.32 | 13.06 | 13.38 | 12.81 |
| 1980........ | 14.15 | 15.52 | 16.20 | 18.11 | 15.99 |
| 1981 ........ | 19.40 | 21.10 | 22.86 | 22.21 | 21.39 |
| 1982........ | 23.74 | 21.65 | 18.34 | 16.45 | 20.05 |
| 1983........ | 14.94 | 13.90 | 15.66 | 16.27 | 15.19 |
| 1984 ......... | 17.61 | 16.01 | 16.96 | 16.93 | 16.88 |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

| YEAR | 1 | 11 | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New plant and equipment expenditures, transportation (seas. adj. ann. rate)-bil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953........ | 3.52 | 3.53 | 3.68 | 3.60 | 3.58 |
| 1954 ........ | 3.29 | 2.96 | 2.81 | 2.60 | 2.91 |
| 1955 ......... | 2.75 | 2.99 | 3.12 | 3.54 | 3.10 |
| 1956........ | 3.59 | 3.53 | 3.55 | 3.56 | 3.56 |
| $1957 . . . . . .$. | 3.61 | 3.90 | 4.08 | 3.78 | 3.84 |
| 1958 ........ | 3.31 | 2.58 | 2.28 | 2.69 | 2.72 |
| 1959 ........ | 2.95 | 3.57 | 3.99 | 3.37 | 3.47 |
| 1960 ........ | 3.73 | 3.74 | 3.35 | 3.32 | 3.54 |
| 1961 ........ | 3.01 | 2.94 | 3.26 | 3.33 | 3.14 |
| 1962 ......... | 3.53 | 3.98 | 3.66 | 3.21 | 3.59 |
| 1963 ......... | 3.27 | 3.54 | 3.59 | 4.17 | 3.64 |
| 1964 ........ | 4.51 | 4.54 | 4.91 | 4.88 | 4.71 |
| 1965 ......... | 5.32 | 5.49 | 6.01 | 5.84 | 5.66 |
| 1966 ......... | 6.04 | 7.15 | 6.75 | 6.78 | 6.68 |
| 1967........ | 6.13 | 6.43 | 6.71 | 7.00 | 6.57 |
| 1968........ | 7.26 | 6.56 | 6.87 | 6.95 | 6.91 |
| 1969........ | 7.59 | 6.93 | 7.05 | 7.35 | 7.23 |
| 1970 ......... | 6.97 | 7.10 | 7.56 | 7.06 | 7.17 |
| 1971 ........ | 5.84 | 6.96 | 6.31 | 6.59 | 6.42 |
| 1972 ......... | 7.23 | 7.46 | 6.78 | 7.10 | 7.14 |
| 1973........ | 7.49 | 7.85 | 8.31 | 8.35 | 8.00 |
| 1974........ | 7.99 | 9.02 | 9.35 | 10.28 | 9.16 |
| 1975........ | 10.42 | 9.79 | 9.88 | 9.70 | 9.95 |
| 1976........ | 9.51 | 11.51 | 11.38 | 12.00 | 11.10 |
| 1977 ......... | 12.41 | 12.88 | 11.80 | 11.70 | 12.20 |
| 1978........ | 13.17 | 12.61 | 13.34 | 14.31 | 13.36 |
| 1979........ | 14.92 | 15.75 | 16.52 | 16.99 | 16.05 |
| 1980 ......... | 17.08 | 16.62 | 16.95 | 15.74 | 16.60 |
| 1981 ......... | 15.82 | 15.54 | 15.76 | 16.23 | 15.84 |
| 1982 ........ | 15.36 | 14.98 | 14.14 | 14.69 | 14.79 |
| 1983 ........ | 12.85 | 13.55 | 14.20 | 15.28 | 13.97 |
| 1984 ......... | 14.95 | 17.04 | 17.69 | 16.29 | 16.49 |
| New plant and equipment expenditures, public utilities (seas. adj. ann. rate)-mil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953........ | 4.49 | 4.68 | 4.73 | 4.52 | 4.61 |
| 1954........ | 4.45 | 4.43 | 4.04 | 4.01 | 4.23 |
| 1955 ........ | 4.04 | 4.17 | 4.41 | 4.42 | 4.26 |
| 1956........ | 4.54 | 4.68 | 4.80 | 5.10 | 4.78 |
| 1957.......... | 5.73 | 5.82 | 6.16 | 6.08 | 5.95 |
| 1958........ | 5.78 | 5.41 | 5.85 | 5.93 | 5.74 |
| 1959 ......... | 5.76 | 5.64 | 5.27 | 5.19 | 5.46 |
| 1960 ......... | 5.65 | 5.35 | 5.24 | 5.34 | 5.40 |
| 1961 ........ | 5.22 | 5.20 | 5.19 | 5.19 | 5.20 |
| 1962 ........ | 5.02 | 5.08 | 5.23 | 5.15 | 5.12 |
| 1963........ | 5.00 | 5.24 | 5.57 | 5.49 | 5.33 |
| 1964 ........ | 5.60 | 5.79 | 5.84 | 5.98 | 5.80 |
| 1965 ......... | 6.21 | 6.29 | 6.48 | 6.97 | 6.49 |
| 1966.......... | 7.41 | 7.55 | 8.18 | 8.14 | 7.82 |
| 1967......... | 8.49 | 9.09 | 9.57 | 10.16 | 9.33 |
| 1968 ........ | 10.49 | 10.53 | 10.15 | 10.88 | 10.52 |
| 1969 ........ | 11.46 | 11.68 | 11.68 | 11.99 | 11.70 |
| 1970 ........ | 11.96 | 12.85 | 13.72 | 13.58 | 13.03 |
| $1971 . . . . . .$. | 14.07 | 14.59 | 15.14 | 14.99 | 14.70 |
| 1972......... | 16.00 | 15.92 | 16.37 | 16.76 | 16.26 |
| $1973 . . . . . .$. | 17.22 | 17.50 | 18.34 | 18.92 | 17.99 |
| 1974 ........ | 19.09 | 20.32 | 20.13 | 20.34 | 19.96 |
| 1975 ........ | 19.84 | 19.50 | 20.20 | 21.39 | 20.23 |
| 1976........ | 22.38 | 22.66 | 22.79 | 23.78 | 22.90 |
| 1977........ | 26.88 | 27.24 | 28.46 | 28.74 | 27.83 |
| 1978........ | 29.60 | 30.54 | 31.81 | 34.05 | 31.50 |
| 1979........ | 34.29 | 36.12 | 36.37 | 35.72 | 35.63 |
| 1980 ......... | 38.52 | 37.39 | 37.70 | 37.39 | 37.74 |
| $1981 . . . . . .$. | 39.08 | 40.77 | 42.11 | 42.88 | 41.21 |
| 1982........ | 44.02 | 45.04 | 46.19 | 46.46 | 45.43 |
| 1983 ........ | 44.78 | 44.46 | 44.77 | 45.86 | 44.96 |
| 1984 ......... | 47.13 | 47.89 | 47.89 | 46.67 | 47.39 |


| YEAR | 1 | 11 | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New plant and equipment expenditures, all industries (SAAR)-bil. of 1972 \$ ${ }^{\text {1 }}$ |  |  |  |  |  |
| 1953....... | 47.75 | 48.44 | 48.16 | 48.15 | 48.13 |
| 1954 ........ | 47.51 | 46.82 | 46.06 | 44.83 | 46.30 |
| 1955........ | 45.02 | 47.13 | 50.28 | 52.79 | 48.81 |
| 1956 ......... | 54.73 | 56.62 | 56.72 | 57.10 | 56.29 |
| $1957 . . . . . .$. | 57.84 | 58.43 | 57.55 | 54.38 | 57.05 |
| 1958 ......... | 51.49 | 46.78 | 45.72 | 45.75 | 47.43 |
| 1959 ......... | 46.96 | 48.42 | 50.50 | 50.86 | 49.18 |
| 1960 ......... | 53.54 | 55.50 | 53.35 | 53.84 | 54.06 |
| 1961 ......... | 52.07 | 52.04 | 52.88 | 54.19 | 52.79 |
| 1962 | 54.84 | 55.81 | 56.82 | 56.09 | 55.89 |
| 1963........ | 55.52 | 58.01 | 60.90 | 62.68 | 59.28 |
| 1964 ......... | 66.06 | 67.74 | 69.69 | 71.96 | 68.86 |
| 1965 ........ | 74.02 | 77.76 | 80.42 | 83.98 | 79.05 |
| 1966......... | 87.09 | 89.98 | 92.37 | 93.74 | 90.80 |
| 1967 ......... | 91.71 | 90.85 | 90.46 | 90.83 | 90.97 |
| 1968 ......... | 93.04 | 90.23 | 90.93 | 93.16 | 91.85 |
| 1969 .......... | 96.101 | 97.41 | 100.35 | 100.04 | 98.48 |
| 1970......... | 100.47 | 101.43 | 101.75 | 97.73 | 100.34 |
| 1971 ........ | 95.55 | 96.78 | 95.83 | 97.64 | 96.45 |
| 1972 ........ | 100.09 | 101.22 | 102.84 | 109.45 | 103.40 |
| 1973........ | 111.15 | 114.84 | 117.14 | 118.54 | 115.41 |
| 1974........ | 119.88 | 122.96 | 121.11 | 118.51 | 120.61 |
| 1975......... | 112.33 | 107.75 | 105.94 | 105.77 | 107.95 |
| 1976......... | 109.96 | 111.96 | 115.32 | 118.80 | 114.01 |
| 1977........ | 123.43 | 125.11 | 128.99 | 126.61 | 126.03 |
| 1978......... | 132.03 | 137.47 | 138.92 | 145.35 | 138.45 |
| 1979.......... | 145.31 | 147.87 | 150.43 | 153.02 | 149.16 |
| 1980 .......... | 154.13 | 153.37 | 151.73 | 149.51 | 152.18 |
| 1981 ........ | 155.21 | 155.26 | 157.66 | 154.66 | 155.70 |
| 1982 ......... | 154.08 | 149.66 | 145.34 | 140.95 | 147.51 |
| 1983........ | 138.89 | 142.50 | 149.34 | 154.74 | 146.36 |
| 1984........ | 161.75 | 165.91 | 171.75 | 173.69 | 168.27 |


| New plant and equipment expenditures, manufacturing (SAAR)-bil. of 1972 \$ ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1953........ | 20.74 | 20.93 | 20.25 | 20.53 | 20.61 |
| 1954 ......... | 20.71 | 20.09 | 19.61 | 19.37 | 19.94 |
| 1955........ | 18.64 | 19.74 | 20.90 | 21.98 | 20.31 |
| 1956 ........ | 23.24 | 24.71 | 25.74 | 25.87 | 24.89 |
| $1957 . . . . . .$. | 25.56 | 26.02 | 25.50 | 23.85 | 25.23 |
| 1958......... | 21.61 | 18.78 | 17.30 | 16.63 | 18.58 |
| 1959 ......... | 17.94 | 18.75 | 19.62 | 20.69 | 19.25 |
| 1960......... | 22.07 | 23.36 | 23.02 | 22.98 | 22.86 |
| 1961 ......... | 21.76 | 21.86 | 21.32 | 22.07 | 21.75 |
| 1962........ | 21.84 | 21.88 | 22.60 | 22.41 | 22.18 |
| 1963......... | 22.30 | 23.29 | 24.34 | 24.74 | 23.66 |
| 1964 ......... | 26.82 | 27.95 | 29.10 | 31.17 | 28.76 |
| 1965........ | 31.47 | 33.10 | 34.81 | 36.81 | 34.05 |
| 1966 ........ | 38.63 | 40.50 | 41.47 | 42.18 | 40.69 |
| 1967 ......... | 42.27 | 40.90 | 39.08 | 38.78 | 40.26 |
| 1968 ........ | 38.78 | 38.02 | 38.88 | 39.02 | 38.67 |
| 1969 ......... | 40.05 | 41.33 | 42.56 | 41.72 | 41.42 |
| 1970........ | 41.60 | 40.83 | 39.94 | 37.84 | 40.05 |
| 1971........ | 35.95 | 34.90 | 33.85 | 34.38 | 34.77 |
| 1972........ | 34.07 | 34.73 | 35.36 | 37.53 | 35.42 |
| 1973........ | 38.67 | 40.22 | 41.64 | 42.43 | 40.74 |
| 1974 ......... | 44.45 | 45.69 | 45.24 | 45.13 | 45.13 |
| 1975 ........ | 42.83 | 40.45 | 38.52 | 38.10 | 39.98 |
| 1976 ........ | 39.74 | 40.45 | 42.59 | 43.20 | 41.50 |
| 1977 ......... | 43.71 | 44.90 | 46.49 | 45.13 | 45.06 |
| 1978........ | 45.62 | 48.18 | 48.32 | 51.59 | 48.43 |
| 1979......... | 52.22 | 52.85 | 54.68 | 56.47 | 54.06 |
| 1980........ | 57.37 | 58.17 | 57.62 | 58.01 | 57.79 |
| $1981 . .$. | 59.26 | 58.90 | 60.09 | 58.11 | 59.09 |
| 1982........ | 57.47 | 55.36 | 53.39 | 50.72 | 54.24 |
| $1983 . . . . . .$. | 51.24 | 52.19 | 54.38 | 56.87 | 53.67 |
| 1984........ | 60.64 | 62.40 | 65.75 | 67.45 | 64.06 |

New plant and equipment expenditures, durable goods (SAAR)-bil. of 1972 \$ ${ }^{1}$

| 1953 ........ | 9.72 | 9.63 | 9.34 | 9.66 | 9.59 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 ......... | 9.64 | 9.36 | 9.02 | 8.92 | 9.24 |
| 1955......... | 8.80 | 9.17 | 9.87 | 10.62 | 9.61 |
| 1956......... | 11.45 | 12.35 | 12.98 | 13.39 | 12.54 |
| 1957 ......... | 12.57 | 13.00 | 12.50 | 11.64 | 12.43 |
| 1958........ | 10.64 | 8.95 | 8.16 | 7.68 | 8.86 |
| 1959 ........ | 8.40 | 9.23 | 9.66 | 10.23 | 9.38 |
| 1960 ......... | 11.32 | 11.69 | 11.58 | 11.45 | 11.51 |
| 1961 ........ | 10.59 | 10.29 | 9.99 | 10.44 | 10.33 |
| 1962........ | 10.22 | 10.59 | 11.23 | 10.92 | 10.74 |
| 1963 ........ | 11.06 | 11.73 | 11.89 | 12.25 | 11.73 |
| 1964 ........ | 13.61 | 14.26 | 14.98 | 16.12 | 14.74 |
| 1965......... | 16.18 | 17.30 | 18.50 | 19.82 | 17.95 |
| 1966........ | 21.01 | 22.16 | 22.66 | 23.16 | 22.24 |
| 1967 ......... | 22.95 | 22.28 | 21.67 | 21.67 | 22.14 |
| 1968 ......... | 21.69 | 20.54 | 21.49 | 21.68 | 21.35 |
| 1969 ......... | 22.50 | 22.93 | 23.07 | 22.40 | 22.73 |
| 1970........ | 22.58 | 22.07 | 21.13 | 19.76 | 21.38 |
| 1971 ........ | 17.81 | 17.32 | 16.78 | 17.36 | 17.32 |
| 1972 ......... | 17.22 | 17.58 | 18.42 | 19.66 | 18.22 |
| 1973........ | 20.58 | 21.82 | 22.31 | 22.72 | 21.85 |
| 1974........ | 23.76 | 23.92 | 23.25 | 22.88 | 23.45 |
| 1975........ | 21.38 | 19.79 | 18.25 | 18.21 | 19.41 |
| 1976........ | 18.44 | 19.33 | 20.74 | 21.80 | 20.08 |
| 1977 ........ | 22.12 | 22.33 | 23.40 | 22.84 | 22.67 |
| 1978........ | 23.46 | 25.16 | 25.68 | 27.34 | 25.41 |
| 1979 ........ | 27.50 | 28.00 | 29.27 | 29.95 | 28.68 |
| 1980 ......... | 30.49 | 30.38 | 29.90 | 30.52 | 30.32 |
| 1981 ......... | 30.70 | 31.17 | 31.02 | 29.90 | 30.70 |
| 1982........ | 29.52 | 28.77 | 27.62 | 25.76 | 27.92 |
| 1983........ | 26.01 | 25.59 | 27.65 | 28.94 | 27.05 |
| 1984 ........ | 30.98 | 31.75 | 34.39 | 35.41 | 33.13 |


| YEAR | 1 | H | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New plant and equipment expenditures, nondurable goods (seas. adj. ann. rate)-bil. of$1972 \text { \$ } 1$ |  |  |  |  |  |
| 1953... | 11.02 | 11.30 | 10.91 | 10.87 | 11.02 |
| 1954 ........ | 11.07 | 10.73 | 10.59 | 10.44 | 10.70 |
| 1955........ | 9.84 | 10.57 | 11.03 | 11.36 | 10.70 |
| 1956........ | 11.79 | 12.36 | 12.75 | 12.49 | 12.35 |
| 1957........ | 12.99 | 13.02 | 13.00 | 12.21 | 12.81 |
| 1958 ........ | 10.97 | 9.82 | 9.14 | 8.95 | 9.72 |
| 1959......... | 9.55 | 9.51 | 9.97 | 10.45 | 9.87 |
| 1960........ | 10.75 | 11.67 | 11.44 | 11.53 | 11.34 |
| 1961 ........ | 11.17 | 11.57 | 11.32 | 11.63 | 11.43 |
| 1962........ | 11.62 | 11.29 | 11.37 | 11.49 | 11.44 |
| 1963 ........ | 11.24 | 11.56 | 12.45 | 12.49 | 11.94 |
| 1964 ........ | 13.21 | 13.68 | 14.12 | 15.04 | 14.01 |
| 1965 ......... | 15.29 | 15.80 | 16.31 | 16.99 | 16.10 |
| 1966........ | 17.62 | 18.34 | 18.81 | 19.02 | 18.45 |
| 1967 ......... | 19.32 | 18.62 | 17.41 | 17.11 | 18.12 |
| 1968 ........ | 17.09 | 17.47 | 17.39 | 17.34 | 17.32 |
| 1969 ........ | 17.55 | 18.40 | 19.49 | 19.32 | 18.69 |
| 1970......... | 19.01 | 18.75 | 18.81 | 18.08 | 18.67 |
| 1971........ | 18.13 | 17.58 | 17.07 | 17.03 | 17.45 |
| 1972........ | 16.85 | 17.15 | 16.95 | 17.87 | 17.20 |
| 1973........ | 18.10 | 18.40 | 19.33 | 19.71 | 18.89 |
| 1974........ | 20.69 | 21.77 | 22.00 | 22.25 | 21.68 |
| 1975 ......... | 21.45 | 20.66 | 20.27 | 19.89 | 20.57 |
| 1976........ | 21.30 | 21.13 | 21.86 | 21.40 | 21.42 |
| 1977........ | 21.59 | 22.57 | 23.09 | 22.29 | 22.38 |
| 1978........ | 22.16 | 23.02 | 22.64 | 24.25 | 23.02 |
| 1979........ | 24.72 | 24.86 | 25.41 | 26.53 | 25.38 |
| 1980 ........ | 26.88 | 27.79 | 27.72 | 27.48 | 27.47 |
| $1981 . . . . . .$. | 28.56 | 27.73 | 29.06 | 28.20 | 28.39 |
| 1982........ | 27.95 | 26.59 | 25.77 | 24.96 | 26.32 |
| 1983........ | 25.22 | 26.59 | 26.73 | 27.94 | 26.62 |
| 1984........ | 29.66 | 30.65 | 31.36 | 32.04 | 30.93 |


| YEAR | 1 | II | 1 II | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New plant and equipment expenditures, transportation (SAAR)-bil. of 1972 \$ ${ }^{\text {1 }}$ |  |  |  |  |  |
| 1953 ......... | 5.72 | 5.67 | 5.83 | 5.73 | 5.74 |
| 1954 ......... | 5.23 | 4.66 | 4.43 | 4.08 | 4.60 |
| 1955........ | 4.35 | 4.69 | 4.84 | 5.43 | 4.83 |
| 1956........ | 5.40 | 5.25 | 5.19 | 5.11 | 5.24 |
| 1957......... | 5.08 | 5.42 | 5.64 | 5.20 | 5.34 |
| 1958........ | 4.57 | 3.53 | 3.10 | 3.62 | 3.70 |
| 1959......... | 3.93 | 4.76 | 5.32 | 4.50 | 4.63 |
| 1960 ........ | 4.95 | 4.95 | 4.42 | 4.40 | 4.68 |
| $1961 . . . . . .$. | 4.01 | 3.90 | 4.32 | 4.38 | 4.15 |
| 1962........ | 4.63 | 5.20 | 4.76 | 4.14 | 4.68 |
| 1963 ........ | 4.22 | 4.58 | 4.66 | 5.40 | 4.71 |
| 1964 ........ | 5.83 | 5.87 | 6.34 | 6.31 | 6.09 |
| $1965 . . . . .$. | 6.82 | 7.03 | 7.67 | 7.42 | 7.24 |
| 1966........ | 7.64 | 8.97 | 8.46 | 8.45 | 8.38 |
| 1967........ | 7.62 | 7.93 | 8.20 | 8.49 | 8.06 |
| $1968 . . . . . .$. | 8.70 | 7.80 | 8.10 | 8.11 | 8.18 |
| 1969........ | 8.80 | 7.94 | 8.00 | 8.23 | 8.24 |
| 1970 ......... | 7.69 | 7.73 | 8.14 | 7.50 | 7.76 |
| 1971 ........ | 6.10 | 7.18 | 6.47 | 6.72 | 6.62 |
| 1972 ........ | 7.31 | 7.48 | 6.74 | 7.03 | 7.14 |
| 1973........ | 7.39 | 7.62 | 7.96 | 7.90 | 7.72 |
| 1974 ......... | 7.39 | 8.04 | 7.91 | 8.26 | 7.90 |
| 1975........ | 8.05 | 7.35 | 7.34 | 7.07 | 7.46 |
| 1976........ | 6.91 | 8.16 | 7.88 | 8.23 | 7.79 |
| 1977........ | 8.52 | 8.72 | 7.87 | 7.64 | 8.19 |
| 1978 ........ | 8.44 | 7.90 | 8.14 | 8.57 | 8.26 |
| 1979........ | 8.69 | 8.87 | 9.14 | 9.17 | 8.97 |
| 1980 ......... | 8.92 | 8.49 | 8.52 | 7.80 | 8.43 |
| 1981 ......... | 7.77 | 7.49 | 7.49 | 7.57 | 7.58 |
| 1982........ | 7.17 | 6.96 | 6.63 | 6.72 | 6.87 |
| 1983......... | 5.88 | 6.26 | 6.54 | 6.93 | 6.40 |
| 1984........ | 6.82 | 7.70 | 7.88 | 7.17 | 7.40 |


| 1953 ......... | 27.01 | 27.51 | 27.91 | 27.61 | 27.51 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1954 . . . . . . .$. | 26.79 | 26.73 | 26.45 | 25.47 | 26.36 |
| 1955........ | 26.38 | 27.40 | 29.38 | 30.81 | 28.49 |
| $1956 . . . . . . .$. | 31.49 | 31.90 | 30.98 | 31.22 | 31.40 |
| 1957 ........ | 32.29 | 32.42 | 32.05 | 30.53 | 31.82 |
| 1958 ........ | 29.88 | 28.00 | 28.42 | 29.12 | 28.86 |
| $1959 . . . . . . .$. | 29.02 | 29.68 | 30.87 | 30.17 | 29.93 |
| 1960 ......... | 31.47 | 32.14 | 30.33 | 30.86 | 31.20 |
| 1961 ........ | 30.31 | 30.18 | 31.56 | 32.11 | 31.04 |
| 1962 ........ | 33.00 | 33.93 | 34.22 | 33.68 | 33.71 |
| 1963 ........ | 33.22 | 34.72 | 36.56 | 37.94 | 35.61 |
| 1964 ........ | 39.25 | 39.79 | 40.59 | 40.80 | 40.10 |
| $1965 . . . . . .$. | 42.55 | 44.66 | 45.61 | 47.17 | 45.00 |
| 1966 ......... | 48.45 | 49.49 | 50.90 | 51.56 | 50.10 |
| 1967 ......... | 49.44 | 49.95 | 51.38 | 52.05 | 50.71 |
| 1968 ........ | 54.26 | 52.22 | 52.05 | 54.14 | 53.18 |
| 1969 ........ | 56.06 | 56.08 | 57.79 | 58.32 | 57.06 |
| $1970 . . . . . . .$. | 58.88 | 60.60 | 61.81 | 59.89 | 60.29 |
| 1971. | 59.60 | 61.88 | 61.98 | 63.26 | 61.68 |
| 1972........ | 66.03 | 66.48 | 67.48 | 71.91 | 67.98 |
| 1973......... | 72.47 | 74.62 | 75.50 | 76.11 | 74.67 |
| 1974........ | 75.42 | 77.27 | 75.87 | 73.38 | 75.48 |
| 1975 ........ | 69.50 | 67.30 | 67.42 | 67.67 | 67.97 |
| 1976........ | 70.22 | 71.50 | 72.73 | 75.60 | 72.51 |
| 1977........ | 79.72 | 80.21 | 82.50 | 81.49 | 80.97 |
| $1978 . . . . .$. | 86.41 | 89.30 | 90.60 | 93.76 | 90.02 |
| 1979......... | 93.08 | 95.02 | 95.75 | 96.55 | 95.10 |
| $1980 . . . . . .$. | 96.76 | 95.19 | 94.11 | 91.51 | 94.39 |
| 1981 ......... | 95.95 | 96.36 | 97.58 | 96.55 | 96.61 |
| 1982........ | 96.60 | 94.31 | 91.95 | 90.23 | 93.27 |
| 1983......... | 87.65 | 90.31 | 94.96 | 97.86 | 92.70 |
| 1984 ......... | 101.11 | 103.51 | 106.00 | 106.25 | 104.22 |


| 1953 ......... | 1.97 | 1.81 | 2.09 | 2.19 | 2.02 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 ......... | 1.99 | 2.19 | 2.16 | 2.01 | 2.09 |
| 1955 ......... | 1.86 | 2.05 | 2.18 | 2.32 | 2.10 |
| 1956......... | 2.43 | 2.53 | 2.45 | 2.48 | 2.47 |
| 1957......... | 2.56 | 2.44 | 2.43 | 2.24 | 2.42 |
| 1958........ | 2.14 | 2.07 | 1.96 | 2.05 | 2.06 |
| 1959 ........ | 1.95 | 1.81 | 1.88 | 1.92 | 1.89 |
| 1960 ......... | 1.77 | 1.92 | 1.82 | 1.74 | 1.81 |
| 1961........ | 1.71 | 1.81 | 1.80 | 1.86 | 1.79 |
| 1962 ........ | 2.05 | 1.99 | 2.05 | 1.83 | 1.98 |
| 1963 ........ | 1.79 | 1.71 | 1.74 | 1.85 | 1.77 |
| 1964 ........ | 1.85 | 1.81 | 1.82 | 1.90 | 1.85 |
| 1965 ......... | 1.83 | 1.91 | 1.86 | 1.85 | 1.86 |
| 1966........ | 1.88 | 1.96 | 1.81 | 1.78 | 1.86 |
| 1967 ......... | 1.61 | 1.62 | 1.89 | 1.89 | 1.75 |
| 1968 ........ | 1.90 | 1.76 | 1.66 | 1.65 | 1.74 |
| 1969 ........ | 1.94 | 2.05 | 2.07 | 2.11 | 2.04 |
| 1970 ........ | 2.12 | 2.07 | 2.23 | 2.40 | 2.21 |
| 1971 ........ | 2.57 | 2.81 | 2.91 | 2.92 | 2.80 |
| 1972 ......... | 2.96 | 3.02 | 2.54 | 2.99 | 2.88 |
| 1973......... | 2.80 | 2.98 | 3.31 | 3.40 | 3.12 |
| 1974........ | 3.51 | 3.66 | 3.65 | 3.94 | 3.69 |
| 1975........ | 3.93 | 4.13 | 3.89 | 4.34 | 4.07 |
| 1976......... | 4.43 | 4.46 | 4.82 | 5.21 | 4.73 |
| $1977 \ldots$ | 5.60 | 5.54 | 5.70 | 5.16 | 5.50 |
| 1978 ........ | 5.12 | 5.55 | 5.63 | 5.72 | 5.51 |
| 1979........ | 5.67 | 5.43 | 5.53 | 5.42 | 5.51 |
| 1980 ......... | 5.44 | 5.74 | 5.71 | 6.10 | 5.75 |
| 1981 ........ | 6.21 | 6.31 | 6.44 | 5.88 | 6.21 |
| 1982........ | 6.12 | 5.62 | 4.84 | 4.34 | 5.23 |
| 1983........ | 4.10 5.30 | 4.02 4.87 | 4.63 5.15 | 4.73 5.08 | 4.37 5.10 |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

|  |  | [Seasonally adjusted quart |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| YEAR | 1 | 11 | IV | Annual |  |

Exports of goods and services (excl. transfers under military grants), total-mil. \$ ${ }^{2}$

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1954 . . \\ & 1955 \end{aligned}$ |  |  |  |  |  |
|  |  |  |  |  |  |
| 1956 |  |  |  |  |  |
| 1957 |  |  |  |  |  |
| 1958 |  |  |  |  |  |
| 1959 |  |  |  |  |  |
| 1960 ......... | 6,926 | 7,177 | 7,380 | 7,380 | 28,861 |
| 1961 ...... | 7,503 | 7,230 | 7,509 | 7,697 | 29,937 |
| 1962........ | 7,627 | 8,093 | 8,077 | 8,009 | 31,803 |
| 1963 ... | 7,981 | 8,566 | 8,638 | 9,031 | 34,214 |
| 1964........ | 9,577 | 9,451 | 9,795 | 10,005 | 38,826 |
| 1965........ | 9,317 | 10,596 | 10,351 | 10,825 | 41,087 |
| 1966......... | 10,908 | 10,942 | 11,141 | 11,572 | 44,562 |
| 1967 ......... | 11,884 | 11,695 | 11,713 | 12,022 | 47,314 |
| 1968 ......... | 12,448 | 12,957 | 13,573 | 13,388 | 52,363 |
| 1969 ........ | 12,428 | 14,753 | 14,871 | 15,469 | 57,522 |
| 1970......... | 15,902 | 16,680 | 16,532 | 16,561 | 65,674 |
| 1971 ......... | 17,097 | 17,288 | 17,943 | 16,508 | 68,838 |
| 1972........ | 18,512 | 18,445 | 19,498 | 21,039 | 77,495 |
| 1973......... | 23,958 | 26,259 | 28,544 | 31.479 | 110,241 |
| 1974........ | 34,293 | 36,730 | 37,033 | 38,609 | 146,666 |
| 1975........ | 39,260 | 37,474 | 38,293 | 40,703 | 155,729 |
| 1976........ | 41,112 | 42,200 | 43,644 | 44,674 | 171,630 |
| 1977 ......... | 44,837 | 46,699 | 47,049 | 45,692 | 184,276 |
| 1978........ | 49,187 | 53,819 | 56,214 | 60,775 | 219,994 |
| 1979 ......... | 64,907 | 68,178 | 74,257 | 79,454 | 286,796 |
| 1980 ........ | 85,317 | 82,856 | 85,584 | 88,730 | 342,485 |
| 1981 ........ | 93,946 | 94,878 | 93,436 | 93,501 | 375,759 |
| 1982........ | 90,233 | 91,340 | 87,408 | 81,077 | 350,058 |
| 1983........ | 81,411 | 81,712 | 85,068 | 85,396 | 333,586 |
| 1984 ........ | 90,764 | 88,996 | 91,124 | 91,539 | 362,421 |

Exports of merchandise, adjusted, excl. military-mil. \$ ${ }^{1}$


Transfers under U.S. military agency sales contracts-mil. $\$ 1^{1}$

| 1954....... |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1955 |  |  |  |  |  |
| 1956 |  |  |  |  | ..... |
| 1957 |  |  |  |  | .... |
| 1958 |  |  |  |  |  |
| 1959 |  |  |  |  |  |
| 1960...... | 71 | 89 | 88 | 86 | 335 |
| 1961 ......... | 86 | 112 | 111 | 94 | 402 |
| 1962 ........ | 110 | 189 | 154 | 204 | 656 |
| 1963 ........ | 187 | 195 | 127 | 148 | 657 |
| 1964 ........ | 207 | 151 | 192 | 198 | 747 |
| 1965 ........ | 207 | 188 | 229 | 206 | 830 |
| 1966 ........ | 196 | 214 | 203 | 216 | 829 |
| 1967 ......... | 329 | 239 | 242 | 341 | 1,152 |
| 1968 ........ | 302 | 343 | 392 | 356 | 1,392 |
| 1969 ......... | 412 | 327 | 452 | 337 | 1,528 |
| 1970......... | 281 | 435 | 357 | 428 | 1,501 |
| 1971. | 507 | 506 | 494 | 419 | 1,926 |
| 1972. | 366 | 322 | 319 | 357 | 1,364 |
| 1973 ... | 400 | 503 | 603 | 1,053 | 2,559 |
| 1974 ......... | 695 | 882 | 880 | 922 | 3,379 |
| 1975........ | 935 | 902 | 1,040 | 1,172 | 4,049 |
| 1976........ | 1,198 | 1,150 | 1,495 | 1,611 | 5,454 |
| 1977 ......... | 1,789 | 1,842 | 1,839 | 1,882 | 7,351 |
| 1978 ......... | 2,094 | 1,934 | 1,894 | 2,050 | 7,973 |
| $1979 . . . . . .$. | 1,903 | 1,695 | 1,574 | 1,344 | 6,516 |
| 1980 ......... | 1,702 | 1,923 | 2,437 | 2,212 | 8,274 |
| 1981 ........ | 2,084 | 2,656 | 2,943 | 2,358 | 10,041 |
| 1982........ | 2,952 | 3,145 | 2,920 | 2,890 | 11,907 |
| 1983 ........ | 3,793 | 3,041 | 3,041 | 2,519 | 12,394 |
| 1984 ........ | 2,555 | 2,476 | 2,590 | 2,466 | 10,086 |


| YEAR | 1 | 11 | III | IV | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts of income on U.S. assets abroad-mil. S ${ }^{1}$ |  |  |  |  |  |
|  |  |  |  |  |  |
| $1954 .$ |  |  |  |  |  |
|  |  |  |  |  |  |
| 1956. |  |  |  |  |  |
|  |  |  |  |  |  |
| 1958 |  |  |  |  |  |
| 1959 |  |  |  |  |  |
| 1960 ......... | 1,127 | 1,131 | 1,166 | 1,193 | 4,616 |
| 1961 ... | 1,251 | 1,209 | 1,251 | 1,288 | 4,999 |
| 1962......... | 1,272 | 1,379 | 1,397 | 1,569 | 5,618 |
| 1963 ......... | 1,516 | 1,495 | 1,541 | 1,605 | 6,157 |
| 1964 ......... | 1,721 | 1,688 | 1,735 | 1,680 | 6,824 |
| 1965......... | 1,874 | 1,939 | 1,862 | 1.763 | 7,437 |
| 1966......... | 1,824 | 1,852 | 1,879 | 1,972 | 7,528 |
| 1967......... | 1,957 | 1,916 | 2,064 | 2,083 | 8,020 |
| $1968 . . . . . . . .$. | 2,202 | 2,317 | 2,411 | 2,438 | 9,368 |
| $1969 . . . . . .$. | 2,569 | 2,673 | 2,794 | 2,875 | 10,912 |
| 1970 ......... | 2,968 | 3,030 | 2,977 | 2,773 | 11,747 |
| 1971 ........ | 3,012 | 3,198 | 3,156 | 3,340 | 12,707 |
| 1972........ | 3,451 | 3,576 | 3,803 | 3,933 | 14,764 |
| $1973 . . . . . .$. | 4,628 | 5,187 | 5,913 | 6,080 | 21,808 |
| 1974 ........ | 6,895 | 7,104 | 7,123 | 6,464 | 27,587 |
| 1975........ | 6,113 | 6,002 | 6,352 | 6,884 | 25,351 |
| $1976 . . . . . . .$. | 7.031 | 7,371 | 7,429 | 7.455 | 29,286 |
| 1977 ........ | 7,714 | 7,999 | 8,337 | 8.129 | 32,179 |
| 1978........ | 9,612 | 9.704 | 10,465 | 12,465 | 42,245 |
| 1979........ | 13,474 | 14,929 | 17,445 | 18,285 | 64,132 |
| $1980 . . . . . .$. | 19,949 | 15,933 | 17,807 | 18,818 | 72,506 |
| 1981 ........ | 20,701 | 21,736 | 22,088 | 21,887 | 86,411 |
| 1982........ | 20,978 | 22,522 | 21,862 | 19,407 | 84,768 |
| 1983 ........ | 17,935 | 19,172 | 20,985 | 19,932 | 78,023 |
| 1984 ......... | 23,502 | 20,895 | 21,769 | 21,445 | 87,609 |


| Exports of other services-mil. \$ ${ }^{1}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1953 |  |  |  |  |  |
| 1954 |  |  |  |  |  |
| 1955 |  |  |  |  |  |
| 1956 |  |  |  |  |  |
| 1957 |  |  |  |  |  |
| 1958 |  |  |  |  |  |
| 1959 |  |  |  |  |  |
| 1960 ....... | 1,043 | 1,041 | 1,095 | 1,083 | 4,261 |
| 1961........ | 1,071 | 1,103 | 1,109 | 1,146 | 4,427 |
| 1962 ........ | 1,168 | 1,189 | 1,195 | 1,199 | 4,748 |
| 1963 ........ | 1,215 | 1,277 | 1,299 | 1,339 | 5,130 |
| 1964 ......... | 1,407 | 1,413 | 1,445 | 1,490 | 5,754 |
| 1965........ | 1,468 | 1,593 | 1,617 | 1,682 | 6,359 |
| 1966........ | 1,646 | 1,707 | 1,769 | 1,775 | 6,895 |
| 1967 ......... | 1,847 | 1,847 | 1,877 | 1,906 | 7,477 |
| 1968 ......... | 1,946 | 1,973 | 2,025 | 2,035 | 7,978 |
| 1969 ......... | 1,979 | 2,217 | 2,225 | 2,247 | 8,667 |
| 1970........ | 2,395 | 2,471 | 2,533 | 2,558 | 9,957 |
| 1971........ | 2,658 | 2,706 | 2,745 | 2,776 | 10,886 |
| 1972........ | 2,862 | 2,929 | 3,025 | 3,170 | 11,986 |
| 1973 ........ | 3,456 | 3,457 | 3,757 | 3,793 | 14,463 |
| 1974. | 4,089 | 4,244 | 4,401 | 4,660 | 17,394 |
| 1975........ | 4,732 | 4,704 | 4,792 | 5,014 | 19,242 |
| 1976........ | 5,308 | 5,423 | 5,664 | 5,750 | 22,144 |
| 1977 ......... | 5,666 | 6,006 | 6,121 | 6,137 | 23,931 |
| 1978........ | 6,534 | 6,789 | 7,044 | 7,356 | 27,723 |
| $1979 . . . . . .$. | 7,494 | 7,720 | 8,002 | 8,458 | 31,675 |
| 1980 ......... | 8,914 | 9,157 | 9,555 | 9,811 | 37,438 |
| 1981 ........ | 10,368 | 10,422 | 10,593 | 10,840 | 42,223 |
| 1982 ........ | 10,821 | 10,555 | 10,547 | 10,261 | 42,185 |
| 1983. | 10,456 | 10,637 | 10,643 | 10,688 | 42,426 |
| 1984 ......... | 10,954 | 10,948 | 11,235 | 11,273 | 44,410 |

Imports of goods and services, total-mil. \$ .

| 1953 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 |  |  |  |  |  |
| 1955 |  |  |  |  |  |
|  |  |  |  |  |  |
| 1957 |  |  |  |  |  |
| 1958 |  |  |  |  |  |
| 1959 |  |  |  |  |  |
| 1960. | -6,065 | -6,093 | -5,940 | -5,633 | -23,729 |
| 1961. | -5,633 | -5,693 | -6,061 | -6,206 | -23,591 |
| 1962........ | -6,281 | -6,427 | -6,481 | -6,593 | -25,778 |
| 1963 ......... | -6,497 | -6,693 | -6,913 | -6,945 | -27,047 |
| 1964 ........ | -7,012 | -7,209 | -7,379 | -7,624 | -29,222 |
| 1965 ........ | -7,418 | -8,232 | -8,330 | -8,826 | -32,801 |
| 1966......... | -9,101 | -9,423 | -9,945 | -10,131 | -38,599 |
| 1967 ........ | - 10,280 | $-10,168$ | -10,295 | - 10,866 | -41,606 |
| 1968 ........ | -11,603 | -11,917 | -12,644 | - 12,637 | -48,800 |
| 1969 ........ | -11,654 | -14,011 | -14,105 | -14,362 | -54,129 |
| 1970........ | -14,495 | -14,898 | -15,178 | -15,481 | -60,050 |
| 1971... | -15,589 | -16,803 | -17,499 | -16,678 | -66,569 |
| 1972........ | -19,202 | -19,155 | -19,817 | -21,261 | -79,435 |
| 1973........ | -23,055 | -24,356 | -24,897 | -26,911 | -99,219 |
| 1974 ......... | -29,704 | -34,772 | -36,065 | -36,979 | -137,519 |
| 1975........ | -33,860 | -31,348 | -33,142 | --34,652 | -133,000 |
| 1976 ........ | -37,543 | - 39,573 | -41,816 | -43,495 | -162,425 |
| 1977 ........ | -46,462 | -48,502 | -48,612 | -50,597 | -194,170 |
| 1978 ........ | -54,200 | -56,957 | -58,372 | -60,787 | -230,316 |
| 1979........ | -62,842 | -68,092 | -72,231 | -78,972 | -282,138 |
| 1980........ | -85,193 | -82,821 | -80,619 | -84,906 | -333,536 |
| 1981. | -88,934 | -92,107 | -91,145 | -90,388 | -362,573 |
| 1982 ........ | -87,636 | -87,358 | -90,132 | -84,849 | -349,974 |
| 1983 ........ | -82,865 | --88,875 | -94,159 | -99,624 | -365,524 |
| 1984 ........ | -107,616 | -111,257 | -120,748 | -112,921 | -452,539 |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.


[^9][Seasonally adjusted quarterly totals (credits + ; debits - )]

| YEAR | 1 | ॥ | III | IV | Annual | YEAR | 1 | 11 | 111 | N | Annual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unilateral transfers excl. military and U.S. Government grants-mil. \$ ${ }^{1}$ |  |  |  |  |  | U.S. Government assets abroad, other than official reserve assets, net-mil. \$ ${ }^{1}$ |  |  |  |  |  |
| 1953 |  |  |  |  |  | 1953. |  |  |  |  |  |
| 1954 |  |  |  |  |  | 1954 |  |  |  |  |  |
| 1955 |  |  |  |  |  | 1955. |  |  |  |  |  |
| 1956 |  |  |  |  |  | 1956. |  |  |  |  |  |
| 1957 |  |  |  |  |  | 1957 |  |  |  |  |  |
| 1958 |  |  |  |  |  | 1958.................................................... |  |  |  |  |  |
| 1959 |  |  |  |  |  |  |  |  |  |  |  |
| 1960 ......... | -154 | -153 | -159 | -171 | -637 | 1960.......... | $-237$ | -339 | -160 | -365 | -1,100 |
| 1961 ........ | -174 | -161 | -166 | -169 | -669 | 1961 ........ | -381 | 471 | -486 | -513 | -910 |
| 1962 ........ | -184 | -179 | -178 | -181 | -722 | 1962........ | -406 | -381 | 8 | -306 | -1,085 |
| 1963........ | -219 | -202 | -208 | -208 | -837 | 1963......... | -482 | -654 | -86 | -440 | -1,662 |
| 1964 ........ | -210 | -216 | -230 | -237 | -893 | 1964 ........ | -288 | -386 | -414 | -592 | -1,680 |
| 1965......... | -231 | -310 | -255 | -250 | -1,046 | 1965 ......... | -374 | -536 | -254 | -441 | -1,605 |
| 1966........ | -237 | -246 | -292 | -246 | -1,022 | 1966 ........ | -321 | -504 | -339 | -380 | -1,543 |
| 1967........ | -273 | -398 | -365 | -283 | -1,320 | $1967 . . . . . .$. | -643 | -543 | -551 | -685 | -2,423 |
| 1968........ | -287 | -287 | -357 | -314 | -1,243 | 1968 ........ | -706 | -632 | $-568$ | -368 | -2,274 |
| 1969........ | -304 | -354 | -340 | -348 | $-1,345$ | $1969 . . . . . .$. | -406 -399 | -632 -348 | -703 -423 | -459 -419 | $-2,200$ $-1,589$ |
| 1970 ......... | -369 | -406 | -395 | -389 | -1,558 | 1970........ | -399 | -348 | -423 | -419 | -1,589 |
| 1971 ........ | -386 | -408 | -430 | -436 | -1,659 | 1971 ......... | -573 -212 | -567 -271 | -387 -518 | -355 -566 | $-1,884$ $-1,568$ |
| 1972 ........ | -416 | -421 | -393 | -450 | -1,681 | 1972......... | -212 | -271 | -518 | -566 $-1,042$ | $-1,568$ $-2,644$ |
| 1973........ | -397 | -408 | -416 | -723 | -1,943 | 1974.......... | -1,389 | -423 | -608 -354 | -1,042 -938 | $\begin{array}{r}-2,644 \\ \hline 366\end{array}$ |
| 1974 ........ | -371 | -450 | -452 | -438 | -1,711 | 1975........... | -877 | -875 | -354 | -977 | 1,366 $-3,474$ |
| 1975........ | -440 | -392 | -453 | -435 | -1,719 | 1976.......... | -749 | -914 | -1,428 | -1,124 | -4,214 |
| 1976 ........ | -476 | -444 | -459 | -472 | -1,851 | 1977 ........... | -1,062 | -885 | -1,001 | -746 -7 | -3,693 |
| 1977 ......... | -471 | -461 | -461 | -438 | -1,830 | 1978.......... | -1,009 | -1,257 | -1,394 | -999 | $-3,690$ $-4,660$ |
| 1978........ | -439 | -485 | -475 | -531 | -1,930 | 1979.......... | -1,094 | - $\mathbf{-} \mathbf{9 7 0}$ | --779 | -904 | -3,746 |
| 1979......... | -459 | -475 | -536 | -631 | $-2,100$ | 1980 .......... | $-1,094$ $-1,441$ | -1,159 | -1,382 | -1,178 | -5,162 |
| 1980 ......... | -560 | - 558 | -602 | -626 | -2,346 | 1980........ | $-1,44$ | -1,159 | -1,382 | -1,18 | -5,62 |
| 1981 ........ | -534 | -577 | -628 | -642 | -2,382 | $\begin{aligned} & 1981 \ldots . . . . . . . \\ & 1982 . . . . . \end{aligned}$ | $-1,361$ -800 | $\begin{aligned} & -1,491 \\ & -1,727 \end{aligned}$ | $\begin{aligned} & -1,268 \\ & -2,524 \end{aligned}$ | $\begin{array}{r} -976 \\ -1,080 \end{array}$ | $-5,097$ |
| 1982 ......... | -623 | -701 | -657 | -654 | -2,633 | 1983 ........... | -1,135 | $-1,727$ $-1,263$ | $-2,524$ $-1,171$ | $-1,080$ $-1,436$ | $-6,131$ $-5,006$ |
| 1983 ........ | -595 | -630 | -660 | -680 | -2,565 | 1984.......... | -2,059 | -1,353 | -1,369 | --734 | $-5,516$ |
| 1984........ | -732 | -710 | -669 | -782 | -2,891 |  |  |  |  |  |  |


U.S. official reserve assets abroad, net-mil. $\$ 1^{1}$

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1954 . \\ & 1955 . \end{aligned}$ |  |  |  |  |  |
|  |  |  |  |  |  |
| 1957 |  |  |  |  |  |
| 1958 |  |  |  |  |  |
| 1959. |  |  |  |  |  |
| 1960......... | 159 | 175 | 740 | 1,071 | 2,145 |
| 1961 ......... | 371 | -320 | -212 | 768 | 607 |
| 1962........ | 427 | -163 | 881 | 390 | 1,535 |
| 1963 ......... | 32 | 124 | 227 | -5 | 378 |
| 1964 ........ | -51 | 303 | 70 | -151 | 171 |
| 1965 ......... | 843 | 69 | 42 | 271 | 1,225 |
| 1966 ......... | 424 | 68 | 83 | -5 | 570 |
| 1967......... | 1,027 | -419 | -375 | -180 | 53 |
| 1968 ......... | 912 | -135 | -572 | --1,075 | -870 |
| 1969 ......... | -45 | -298 | -685 | -151 | -1,179 |
| 1970........ | 264 | 808 | 585 | 824 | 2,481 |
| 1971 ........ | 688 | 660 | 1,198 | -197 | 2,349 |
| 1972 ........ | 442 | -238 | -81 | -127 | -4 |
| 1973 ........ | 213 | 11 | -23 | -43 | 158 |
| 1974 ........ | -246 | -358 | -1,002 | 139 | -1,467 |
| 1975......... | -327 | -28 | -333 | -161 | -849 |
| 1976......... | -777 | -1,580 | -408 | 207 | -2,558 |
| 1977 ......... | -420 | -24 | 112 | -43 | -375 |
| 1978 ........ | 187 | 248 | 115 | 182 | 732 |
| $1979 . . . . . .$. | -3,585 | 322 | 2,779 | -649 | $-1,133$ |
| 1980......... | $-3,268$ | 502 | -1,109 | -4,279 | -8,155 |
| 1981........ | -4,529 | -905 | -4 | 262 | -5,175 |
| 1982........ | -1,089 | -1,132 | -794 | -1,949 | -4,965 |
| 1983......... | -787 | 16 | 529 | -953 | -1,196 |
| 1984 | -657 | -565 | -799 | -1,109 | -3,131 |

U.S. private assets abroad, net, total-mil. \$ ${ }^{1}$

| 1953 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 |  |  |  |  |  |
| 1955 |  |  |  |  |  |
|  |  |  |  |  |  |
| 1957 |  |  |  |  |  |
| 1958 |  |  |  |  |  |
| 1959 |  |  |  |  |  |
| 1960........ | -988 | -992 | -1,536 | -1,629 | -5,144 |
| 1961 ......... | -1,310 | -1,180 | -1,230 | -1,515 | -5,235 |
| 1962........ | -1,322 | -917 | -1,168 | -1,218 | -4,623 |
| 1963 ......... | -1,472 | -2,101 | -1,028 | -1,386 | -5,986 |
| 1964......... | -1,747 | -1,935 | -1,911 | -2.457 | -8,050 |
| 1965 ......... | -2,045 | -803 | -1,242 | -1,246 | -5,336 |
| 1966 ........ | $-1,568$ | -1,531 | -1,425 | $-1,823$ | -6,347 |
| 1967 ..... | -1,587 | -1,377 | -2,229 | -2,195 | -7,386 |
| 1968 ......... | -1,505 | -1,660 | -2,307 | -2,360 | -7,833 |
| 1969 ......... | -2,144 | $-2,498$ | -1,973 | -1,589 | $-8,206$ |
| 1970......... | -2,693 | -2,402 | -2,525 | -2,610 | -10,229 |
| 1971........ | -3,042 | -2,806 | -4,380 | -2,711 | -12,940 |
| 1972........... | -3,993 | -1,794 | -3,530 | -3,609 | -12,925 |
| 1973......... | -7,527 | -3,742 | -2,558 | -6,561 | -20,388 |
| 1974 ......... | -7,057 | -10,227 | -6,338 | -10,019 | -33,643 |
| 1975......... | -9,372 | -8,688 | -4,021 | -13,298 | -35,380 |
| 1976........ | -10,838 | -9,207 | -8,782 | -15,671 | -44,498 |
| 1977......... |  | -11,273 | -5,408 | -14,320 | -30,717 |
| 1978 ......... | -14,397 | -4,597 | $-8,424$ | -29,784 | -57,202 |
| 1979......... | -3,535 | -15,129 | -28,069 | -12,718 | -59,453 |
| 1980......... | -8.240 | -24,236 | -17,031 | -23,295 | -72,802 |
| 1981 ......... | -17,461 | -19,901 | -15,976 | -47,420 | -100,758 |
| 1982........ | -30,080 | -38,674 | -22,969 | -16,398 | -108,122 |
| 1983. | -24,205 | 119 | -9,172 | $-15,587$ | -48,843 |
| 1984 ........ | -2,260 | -17,070 | 20,532 | -13,003 | -11,800 |

U.S. direct investment abroad-mil. \$ ${ }^{1}$

| 1953 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1954 |  |  |  |  |  |
| 1955 |  |  |  |  |  |
| 1956 |  |  |  |  |  |
| 1957 |  |  |  |  |  |
| 1958 |  |  |  |  |  |
| 1959 |  |  |  |  |  |
| 1960 ...... | -664 | -586 | -754 | -936 | -2,940 |
| 1961 ... | -774 | -551 | -737 | -592 | -2,653 |
| 1962 ........ | -545 | -716 | -811 | -779 | -2,851 |
| 1963 ........ | -980 | -874 | -721 | -908 | -3,483 |
| 1964 ......... | -822 | -970 | -1,018 | -949 | -3,760 |
| 1965........ | -1,606 | -1,250 | -1,030 | -1,125 | -5,011 |
| 1966 ........ | -1,115 | -1,373 | -1,314 | -1,616 | -5,418 |
| 1967 ......... | -1,186 | -964 | -1,359 | -1,297 | -4,805 |
| 1968 ........ | -981 | -1,172 | -1,573 | -1,568 | -5,295 |
| 1969 ........ | -1,556 | -1,663 | -1,548 | -1,192 | -5,960 |
| 1970........ | -1,958 | -2,144 | -1,718 | -1,771 | -7,590 |
| 1971........ | -2,033 | -1,949 | -2,308 | -1,327 | -7.618 |
| 1972........ | -2,187 | $-1.481$ | -2,435 | -1,644 | -7,747 |
| 1973 ........ | -3,785 | --2,691 | -2,159 | -2,718 | -11,353 |
| 1974 ........ | 900 | -1,790 | -4,385 | -3,776 | -9,052 |
| 1975 ........ | -4,022 | -3,990 | -1,495 | -4,736 | -14,244 |
| 1976 ........ | -3,923 | -2,017 | -3,327 | -2,682 | -11,949 |
| 1977........ | -1,880 | -3,783 | -2,762 | -3,466 | -11,890 |
| 1978........ | -4,771 | -3,720 | -2,753 | -4,812 | -16,056 |
| 1979 ........ | -5,465 | -7,220 | -7,166 | $-5,370$ | -25,222 |
| 1980 ........ | -5,188 | -2,659 | -4.156 | -7,219 | -19,222 |
| 1981 ........ | -2,044 | -5,709 | -1,124 | -745 | -9,624 |
| 1982 ........ | 34 | 1,539 | 1,038 | 1,815 | 4,424 |
| 1983 ........ | 482 | -297 | -3,955 | -1,626 | -5,394 |
| 1984 ........ | -3,112 | 1,964 | 2,021 | -5,377 | -4,503 |

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.


Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately foliowing these tables.

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

## Comprehensive Revision of the National Income and Product Accounts

A comprehensive revision of the national income and product accounts is underway. It will incorporate previously unavailable data, such as the economic censuses; improved adjustments for misreporting of tax return information; and information from a variety of other sources. All series in the accounts will be revised from 1973 forward; some will be revised for earlier years as well. The revision is scheduled for completion in December 1985.

# Methodological Notes for Appendix II 

General note for all tables: SAAR seasonally adjusted at annual rates.

## PAGES 199-203

1. "Gross national product" is the market value of the goods and services produced by labor and property supplied by residents of the United States, before deduction of depreciation charges and other allowances for business and institutional consumption of fixed capital goods. Other products charged to expense by business are deducted. Gross national product comprises the purchases of goods and services by persons and government. gross private domestic investment (including the change in business inventories), and net exports (exports less imports).
"Personal consumption expenditures" is goods and services purchased by individuals, operating expenses of nonprofit institutions, and the value of food, fuel, clothing, rental of dwellings, and financial services received in kind by individuals. Net purchases of used goods are also included. All private purchases of dwellings are classified as gross private domestic investment.

Personal consumption expenditures for goods as well as services are estimated for benchmark years as final demand components of the Input-Output Table. For goods, the basic data are: Product shipment values reported in the census of manufacturers; nonmanufactured foods and fuels, derived from censuses of agriculture and mineral industries; imports, including transportation costs, insurance, and duties; and changes in wholesalers' and retailers' inventories. The available supply is apportioned at producers' values among intermediate uses, investment, exports, government purchases, and personal consumption expenditures. To the derived consumption expenditures at producers' value are added estimates of transportation costs, wholesale and retail margins, and sales taxes, based principally on Interstate Commerce Commission, census of business, and Internal Revenue Service data.

Estimates of consumption expenditures for goods for years between and beyond benchmarks and for quarters and months rest chiefly on the trends shown by the Census Bureau's retail sales figures by kind of store; quantity series and price information (for such items as autos, gasoline, and tobacco); and other data from government and nongovernment sources.

Periodic comprehensive sources-notably the censuses of population and housing, business, and agriculture-provide underlying data for space rental values, personal services, repair services, and other components that together constitute nearly 60 per cent of the dollar value of consumer services. This information is supplemented by comprehensive annual reports of Federal Government agencies, such as the Department of Education for private higher education outlays. the Federal Communications Commission for telephone service, the Interstate Commerce Commission for railroad and bus travel and for household moving revenue, the Securities and Exchange Commission for brokerage fees, the Department of Transportation for air travel, the Internal Revenue Service and the Census Bureau for data on hotels, and professional, personal, automotive, repair, and recreation services. Important use is made also of annual data available from private sources such as the American Council of Life Insurance and A.M. Best Company for insurance items, the American Hospital Association for hospital services, the Edison Electric Institute and the American Gas Association for electric and gas utilities, the American Public Transit Association for outlays for local transportation, and the New York Stock Exchange for brokerage fees.

A more detailed description of sources and methods used in estimating personal consumption expenditures appears in "Monthly Estimates of Personal Inoome, Taxes, and Outlays" published in the November 1979 issue of the SURVEY OF CURRENT BUSINESS.
"Gross private domestic investment" is fixed capital goods purchased by private business and nonprofit institutions, and the value of the change in the physical volume of inventories held by private business. The former include all private purchases of dwellings, whether purchased for tenant or owner occupancy. Net purchases of used goods are also included.

The "structures" component of fixed capital goods is derived from monthly figures for total private new construction compiled by the Bureau of the Census (see pp. 30 and 31 of this vol-
ume), estimated construction and exploration expenditures for petroleum and natural gas drilling and mine shafts, the value of sales of new mobile homes, commissions on the sale of structures, and net transfers of used structures from (or to) Government. The petroleum and natural gas drilling and exploration and mine shafts series are benchmarked to data collected in the censuses of mineral industries. The annual estimates that are tied to these benchmarks are developed mainly from figures on the total drilling footage (adjusted for changes in costs) as reported in trade sources.

The estimate of the "producers' durable equipment" component of fixed capital is based on the input-output technique outlined in the section on personal consumption expenditures.
For benchmark years, the main sources of data on the value of product shipments is the census of manufactures. Annual estimates are calculated by detailed commodities and commodity groups. For each commodity, manufacturers' shipments are adjusted to exclude the flows that do not contribute to gross private capital formation. These include intermediate shipments of machinery components and parts, replacement parts, shipments for export, government purchases, and consumer purchases. Where appropriate, imports are added. Margins, which acoount for the difference between the manufacturers' prices and the purchasers' prices, are added. Finally, adjustments are made for transactions in used goods.
For noncensus years, the annual survey of manufactures provides product shipments data at a less detailed level. For some commodities, the information on shipments is supplemented by data from the Current Industrial Reports series for specific products. Trade source data on unit sales and average prices are used in the estimates of motor vehicles purchases. In addition, import and export data from Census Bureau foreign trade tabulations are utilized.
Quarterly interpolation and extrapolation are based on a series derived largely from the monthly Census series of manufacturers' shipments, Census foreign trade data, and motor vehicle trade association data.
"Change in business inventories" measures the change in the physical volume of inventories valued at average prices for the period. To ascertain the change in the physical quantity of stocks of nonfarm inventories, end of period non-LIFO (last-in-first-out) book values are converted to constant-dollar values by means of selected Bureau of Labor Statistics Producer Price Indexes and other price measures appropriate to each industry. The indexes are chosen to reflect the commodity composition of inventories in an industry, and are constructed to measure the "cost" or "market" valuation at the end of each period. Census Bureau data on the particular accounting methods used by businesses to charge goods out of inventory allow for a determination of the period for which prices are embodied in inventories. The changes in the constant-dollar inventory investment series are converted to current prices by multiplying them by ratios of current prices to base-period prices. The change in farm inventories is estimated by the Department of Agriculture from quantity and price data.
The book values of nonfarm inventories are based on book value data reported to the Bureau of the Census and business income-tax return data tabulated by the Internal Revenue Service.
The annual and quarterly basic data for manufacturing and trade inventories, which comprise about nine-tenths of the nonfarm total, have been derived from the following monthly and annual Census publications: Manufacturers' Shipments, Inventories, and Orders, Annual Survey of Manufacturers; Monthly Retail Trade; Annual Retail Trade; Monthly Wholesale Trade; and Annual Wholesale Trade reports. The extrapolation of retail trade inventories is derived mainly from a subsample of the monthly retail trade survey. The annual inventories of all other nonfarm industries are obtained from Internal Revenue Service data; quarterly estimates of inventories in these industries are based mainly on the Federal Reserve Board report "Working Capital of United States Corporations" and other data obtained from the Department of Energy and trade associations.
"Net exports of goods and services" is exports less imports of goods and services. Exports are part of national production. Imports are not, but are included in the expenditure components of
gross national product, and are therefore deducted. There are differences between the national income and product accounts measures of exports and imports and those in the detailed balance of payments accounts. See "Net Exports of Goods and Services, 1980-82"; published in the March 1983 SURVEY OF CURRENT BUSINESS.
"Government purchases of goods and services" is the compensation of government employees and purchases from business and from abroad. It excludes transfer payments, interest paid by govermment, and subsidies. It includes gross investment by government enterprises, but excludes their current outlays. It includes net purchases of used goods, and excludes sales and purchases of land and financial assets.
The quarterly estimates of "Federal purchases of goods and services" are based on the Monthly Treasury Statement of Receipts and Outlays of the U.S. Government issued by the Treasury Department. Numerous adjustments must be made to account for differences between budget outlays and purchases. The adjustments account for the fact that: (1) Budget outlays include amounts not representing purchases of goods and services, (2) budget outlays exclude other items that do constitute purchases according to the definition of gross national product, and (3) budget outlays reflect still other purchases with timing different from that of the national income and product accounts.
The procedure is to treat the Treasury total of budget outlays as a benchmark, adding or subtracting appropriate amounts so as to derive purchases of goods and services as a residual. The principal deductions are public debt interest, grants-in-aid to State and local governments, transfer payments, subsidies, net expenditures of government enterprises, foreign currency purchases, and loans and other capital transactions. Among the principal additions are the acquisition of fixed assets and inventories by government enterprises. It may be noted that this addition involves partial restoration of the total enterprise expenditures previously deducted. Purchases are also converted from a cash timing basis to a delivery timing basis. This is achieved primarily by a detailed analysis of physical deliveries of goods to the Department of Defense. The other necessary adjustments for these general procedures are either found explicitly in the Treasury Statement or derived from annual data published in the Budget, the Treasury Combined Statement of Receipts, Expenditures, and Balances of The U.S. Government, finamcial reports of government corporations, and a wide variety of other documents including detailed information from the Department of Defense on deliveries. Contacts with officials of government agencies supplement the basic source material.
"State and local purchases of goods and services other than compensation" are derived primarily from annual Governmental Finances, State Government Finances, and other reports of the Governments Division and the Construction Statistics Division of the Bureau of the Census.

Statistics from the Bureau of Labor Statistics are used together with Census data to derive measures of compensation for State and local employees. Estimates for other purchases of goods and services are derived by subtracting from State and local government expenditures (excluding payroll and related outlays) those outlays that do not represent direct purchases of goods and services, such as transfer payments, interest, current operating expenditures of govermment enterprises, and purchases of land, and adding back outlays for goods and services that are netted out of total expenditures, namely, government contributions to self-administered insurance funds. The quarterly estimation of purchases is based primarily on independent State and local payroll and public-construction data
A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual data for 1929-76 and quarterly data for 1946-76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929-76: STATISTICAL TABLES. See also the July 1982, July 1983, and July 1984 issues of the SURVEY OF CURRENT BUSINESS.
A series of special papers documenting the concepts, sources, and methods of the national income and product accounts is being prepared. As these papers are completed, they will be made available. The first of these, "An Introduction to National Economic Accounting," appeared as an article in the March 1985 SURVEY OF CURRENT BUSINESS. Information on how to order these papers can be obtained from the Public Information Office, Bureau of Economic Analysis, Washington, DC 20230.

Also, a discussion of the concepts, sources, and methods underlying the national income and product accounts appears in the Gross National Product Data Improvement Project Report, Office of Federal Statistical Policy, U.S. Department of Commerce, Washington, DC 20230.

## PAGES 204-205

1. See note I for p. 199 for a general description of the gross national product. This presentation shows the portion of the gross national product accounted for by goods, services, structures, and inventory change. The durable goods component comprises producers' durable equipment, personal consumption expenditures for durable goods, government purchases of durable goods, and net exports of durable goods. The nondurable goods component comprises personal consumption expenditures for nondurable goods, government purchases of nondurable goods, and net exports of nondurable goods.
Services include personal consumption expenditures for services, government purchases of services from business, the compensation of government employees, and the net exports of services.

Structures consist of private and public expenditures for structures, except for the compensation of government employees engaged in new force-account construction. This compensation is included in the compensation of government employees and is classified as a service.
A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual data for 1929-76 and quarterly data for 1946-76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES 1929-76: STATISTICAL TABLES. See also the July 1982, July 1983, and July 1984 issues of the SURVEY OF CURRENT BUSINESS.
2. "Gross national product in constant dollars" or real GNP is derived principally by dividing components of the current-dollar gross national product by appropriate price indexes, in as fine a breakdown as practicable. A large number of product groups are deflated separately each quarter, and many additional price indexes, drawn from the sources indicated below, are combined to deflate the current-dollar series. Beginning 1960, the estimates include data for Alaska and Hawaii.
"Personal consumption expenditures" are deflated mainly by price series that are components of the Consumer Price Index compiled by the Bureau of Labor Statistics, U.S. Department of Labor.

The "structures" component of gross private domestic investment is deflated largely on the basis of construction price and cost indexes compiled by government and private agencies. The specific techniques used are described in the August 1974 SURVEY OF CURRENT BUSINESS (pp. 18-27). Producers' durable equipment purchases are adjusted to eliminate price changes by reference principally to the Producer Price Indexes compiled by Bureau of Labor Statistics. The techniques used are described in the July 1975 SURVEY OF CURRENT BUSINESS (pp. 20-23).
"Change in business inventories" is also deflated largely on the basis of the Producer Price Indexes.
"Net exports of goods and services" is the balance of separately deflated exports and imports. Major reliance in removing price changes is on merchandise export and import price indexes prepared by the Bureau of Labor Statistics and merchandise export and import unit-value indexes prepared by the Bureau of the Census.
In the deflation of government purchases, two different methods are used. The methodology for obtaining estimates of constant-dollar government purchases from business incorporates information on prices and product composition of government purchases. In some cases, price information that relates directly to the kinds of goods and services purchased is obtained from government agencies, especially the Department of Defense. Detail on the product composition of govermment purchases permits a matching of current-dollar purchases with the price indexes used to convert them into constant dollars. For the Federal Government, this current-dollar information is derived from financial records and contracts awarded by the Department of Defense and General Services Administration, and certain other agencies. The Department of Defense and other agencies also supply numerous reports and computer tapes on contract prices, deliveries, contract control documentation, and budget backup documentation. For State and local government, incorporation of information underlying the 1963, 1967, and 1972 input-output tables on the industry distribution of the several functional categories of purchases serves a similar purpose.

For compensation of employees, the constant-dollar estimates are obtained by extrapolating the current-dallar estimates in 1972 by a physical quantity measure. For civilian employees, quality-adjusted hours worked are used to approximate physical quantity. For Federal Government civilian employees, hours worked in the various Civil Service and wage board grades are valued at 1972 average compensation in those grades. The rationale of this system is that shifts in grade levels reflect such factors as experience and education, although the procedure is modified to eliminate shifts in grade levels that do not reflect differences in these factors. Constantdollar compensation for military employees is obtained by using a similar procedure with data for employment by military rank. For State and local noneducation government employees, constant-dollar compensation is average base year compensation times a full-time equivalent measure of employment times changes in the average work week from the base year. For elementary and secondary teachers, measures of hours worked (classified by educational attainment and experience) are multiplied by base-year average compensation for each of the classifications. For teachers in higher education, the weighting takes into account only differences in educational attainment.
A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual data for 1929-76 and quarterly data for 1946-76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929-76: STATISTICAL TABLES. See also the July 1982, July 1983, and July 1984 issues of the SURVEY OF CURRENT BUSINESS.

PAGES 206-211

1. See note 2 for pp. 204-205

## PAGE 212

1. See note 2 for pp. 204-205
2. The implicit price deflators are current-weighted price indexes derived by dividing the current-dollar GNP (or component) by the constant-dollar GNP (or component). They are weighted averages of the detailed price indexes used in the deflation of GNP. In each period, the weights are based on the composition of constant-dollar output in that period. In other words, the price index for each item is weighted by the ratio of the quantity of the item valued in 1972 prices to the total output in 1972 prices. Changes in the implicit price deflator reflect not only changes in prices but also changes in the composition of GNP. Consequently, the GNP implicit price deflator can give misleading signals of price change, and its use as a measure of price change should be avoided.
The fixed-weighted price indexes use as weights the composition of output in 1972. Accordingly, comparisons over any timespan reflect only changes in prices. Note 2 for pp. 204-205 discusses the derivation of the constant-dollar estimates. For more detailed discussions of these price indexes, see "Alternative Measures of Price Change for GNP," in the March 1969 SURVEY OF CURRENT BUSINESS and "Reconciliation of Quarterly Changes in Measures of Prices Paid by Consumers" in the March 1978 SURVEY OF CURRENT BUSINESS.

Annual data for 1929-76 and quarterly data for 1947-76 for the implicit price deflators and annual and quarterly data for 1959-76 for the fixed-weighted price indexes appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929-76: STATISTICAL TABLES See also the July 1982, July 1983, and July 1984 issues of the SURVEY OF CURRENT BUSINESS.

## PAGES 213-215

1. See note 2 for p. 212.

## PAGE 216

1. See note 2 for p. 212.
2. "National income" is the incomes that originate in the production of goods and sevices attributable to the labor and property supplied by residents of the United States. Incomes are recorded in the forms in which they accrue to residents, and are measured before deduction of taxes on those incomes. They consist of compensation of employees, proprietors' income, net interest. corporate profits, and the rental income of persons.
"Compensation of employees" is the income accruing to employees as remuneration for their work. It is the sum of wages and salaries and supplements to wages and salaries.
"Wages and salaries" consists of the monetary remuneration of employees, including the compensation of corporate officers; commissions, tips, and bonuses; and receipts in kind that represent income to the recipients.
"Supplements to wages and salaries" consists of employer contributions for social insurance and of other labor income. Employer contributions for social insurance includes employer payments under the following programs: Federal old-age, survivors, disability, and hospital insurance; State unemployment insurance, railroad retirement and unemployment insurance; government retirement; and publicly administered workmen's compensation. Other labor income includes employer contributions to private pension and welfare funds, and directors' fees. The annual figures for employer contributions for social insurance and other labor income are interpolated and extrapolated from appropriate wage and salary estimates, with adjustment for changes in contribution rates.
"Proprietors' income with inventory valuation and capital consumption adjustments" (shown sep arately for farm and nonfarm enterprises) is the monetary income and income in kind of sole proprietorships and partnerships, including the independent professions, and of producers' cooperatives. Interest and dividend income received by proprietors, and rental incomes recejved by persons who are not primarily engaged in the real estate business are excluded. The two valuation adjustments are designed to obtain income measures in which inventories and fixed capital are valued at replacement cost, the valuation concept underlying national income and product accounting, rather than historical cost, the valuation concept underlying business accounting. The capital consumption adjustment also places the using up in production of fixed capital on a consistent basis with respect to service lives ( 85 percent of Internal Revenue Service Bulletin $\mathbf{F}$ for equipment and nonresidential structures) and depreciation formulas (straight-line).
"Rental income of persons with capital consumption adjustment" is the monetary income of persons from the rental of real property, except the income of persons primarily engaged in the real estate business; the imputed net rental income of owner-occupants of nonfarm dwellings; and the royalties received by persons from patents, copyrights, and rights to natural resources.
"Corporate profits with inventory valuation and capital consumption adjustments" is the income, measured before income taxes, of organizations treated as corporations. These organizations consist of all entities required to file Federal corporate tax returns, including mutual financial institutions and cooperatives subject to Federal income tax; private noninsured pension funds; nonprofit organizations that primarily serve business; Federal Reserve banks; and federally sponsored credit agencies. The income is that arising in current production. With several differences, this income is measured as receipts less expenses as defined in Federal tax law. Among these differences are: Receipts exclude capital gains and dividends received, expenses exclude depletion and capital losses, inventory withdrawals are valued at current replacement cost, and depreciation is on a consistent accounting basis and valued at current replacement cost. Because national income is defined as the income of U.S. residents, its profits component includes income earmed abroad by U.S. corporations and excludes income earned in the United States by foreigners.

The estimate of corporate profits is prepared in three stages of decreasing reliance on data: (1) a benchmark estimate is made for the most recent year for which complete tax-return data are available from the Internal Revenue Service; (2) the annual estimates are extrapolated to more recent years by use of information from samples of stockholder reports, the Bureau of the Census Quarterly Financial Report and regulatory agency data; and (3) quarterly estimates are interpolated within and extrapolated beyond the annual totals by use of more limited samples.

The first stage of the estimating process can be viewed as a series of conceptual adjustments to the statistical estimates prepared by the Internal Revenue Service of net income reported on tax returns. The major conceptual adjustments include: adding profits disclosable by complete audit, State income taxes, the income of Federal financial agencies that do not file tax returns, the bad debt adjustment, and tax-return depletion; deducting capital gains and dividends received; and substituting net remittances from abroad for foreign earnings.

Having determined the annual benchmark and a preliminary benchmark approximation, the estimates are extrapolated forward for years not yet available from the Internal Revenue Service. An extrapolation is made for each of more than 70 industry cells separately by moving the BEA measure forward by the movement shown in stockholder or regulatory agency data prepared for the industry, and the results are summed to derive an all-industry total.
"Corporate profits tax liability" is the sum of all Federal, State, and local income taxes on corporate earnings; these earnings include capital gains and other income excluded from profits. The taxes are measured on an accrual basis, net of applicable tax credits.
"Inventory valuation adjustment" (IVA) is the change in the business inventories (CBI) component of gross national product, which is measured as the change in the physical volume of inventories valued in prices of the current period, less the change in the value of inventories reported by business (book value). The IVA is required because, acoording to the inventory accounting methods used by business, the change in book values generally differ from the CBI. Measurement of inventory change as physical volume change valued in prices of the current period conforms its treatment to that of all other components of gross national product. An alternative definition of the IVA as the excess of the replacement cost of inventories used up over their historical acquisition cost is often helpful. That this definition is equivalent to the definition stated above follows from the fact that, according to all methods of inventory valuation used by business, inventory purchases in an accounting period are reflected in book values in the prices of that accounting period. To make the measurement of charges against gross national product consistent with gross national product, the IVA must be applied to reported corporate profits and proprietors' income, because these are based on the same accounting methods that underlie the book value of inventories.
"Net interest" is interest paid by domestic business less interest received by it, plus net interest received from abroad. Interest paid by consumers and by government, including government enterprises, are not added into this component because they are not treated as factor costs of production. In addition to monetary interest flows, net interest includes flows of interest in kind (imputed interest). The latter have their counterparts in similar service charges. The portion of the imputed interest flows that is allocated to consumers and government is a component of net interest and the associated service charges are included in personal consumption expenditures and government purchases.

A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual data for 1929-76 and quarterly data for 1946-76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929-76: STATISTICAL TABLES. See also the July 1982, July 1983, July 1984 issues of the SURVEY OF CURRENT BUSINESS.

A special paper entitled "Corporate Profits: Profits Before Tax, Profits Tax Liabilities, and Dividends" describes the concepts, sources, and methods of the corporate profits component of the national income and product accounts. Information on how to order this paper can be obtained from the Public Information Office, Bureau of Economic Analysis, Washington, DC 20230.

Also, a discussion of the concepts, sources, and methods underlying the estimation of national income appears in the Gross National Product Data Improvement Project Report, Office of Federal Statistical Policy, U.S. Department of Commerce, Washington, DC 20230.
2. Data for proprietors' income include inventory valuation and capital consumption adjustments. Farm income is measured exclusive of inventory profits; therefore no valuation adjustment is required.
3. "Dividends" are payments in cash or other assets, excluding the corporation's located in the United States and abroad to stockholders who are U.S. residents. The payments are measured net of dividends recieved by U.S. corporations.

## PAGES 217-219

1. See note 2 for p. 216.
2. Data for proprietors' income include inventory valuation and capital consumption adjustments. Farm income is measured exclusive of inventory profits; therefore no valuation adjustment is required.

## PAGE 220

1. See note 2 for p. 216 .
2. "Dividends" are payments in cash or other assets, excluding the corporation's own stock, made by corporations located in the United States and abroad to stockholders who are U.S. residents. The payments are measured net of dividends received by U.S. corporations.
3. "Capital consumption adjustment" is the tax return-based capital consumption allowances less capital consumption allowances that are based on consistent accounting and valued at replacement cost.

## PAGE 221

1. "Personal income" is the income received by persons from all sources; that is, from participation in production, from transfer payments from government and business, and from government interest, which is treated like a transfer payment. Persons consist of individuals, nonprofit institutions, private noninsured welfare funds, and private trust funds. Proprietors' income is treated in its entirety as received by individuals. Life insurance carriers and private noninsured pension funds are not counted as persons, but their saving is credited to persons. Personal income is the sum of wage and salary disbursements, other labor income, proprietors' income, rental income of persons, dividends, personal interest income, and transfer payments, less personal contributions for social insurance.
2. "Personal tax and nontax payments" is tax payments (net of refunds) by persons (except personal contributions for social insurance) that are not chargeable to business expense, and certain other personal payments to government agencies (except government enterprises) that it is convenient to treat like taxes. Personal taxes include income, estate, and gift, and personal property taxes. Nontaxes include passport fees, fines and penalties, donations, and tuitions and fees paid to schools and hospitals operated mainly by government. Nontaxes generally exclude purchases by persons from government of goods and services that are similar to goods and services purchased by persons from business.

Federal personal tax payments-individual income and estate and gift taxes-are derived from data reported by the Treasury Department. Income tax withholdings are amounts withheld from employees' wages and salaries. The estimates are derived by adjusting Federal collections data to allow for the lag from the time the tax payments are withheld from the employee until the time the employer deposits the payment with the Treasury. Seasonal adjustment is accomplished by distributing the calendar year totals over four quarters in accordance with the movement of seasonally adjusted payrolls subject to withholding. Appropriate allowances are made for changes in tax rates. Other components of personal tax payments represent cash collections net of cash refunds. Nonwithheld individual income taxes (quarterly declarations, end-of-year settlements, and back payments) and income tax refunds are smoothed through the year to approximate seasonal adjustment. Estate and gift taxes are seasonally adjusted separately. Federal personal nontax payments are determined principally from detailed analyses of Budget data on miscellaneous and proprietary receipts of the Treasury.
State and local personal tax payments (which consist of income, death and gift, motor vehicle, personal property, and other taxes) are based on the State Government Finances, Governmental Finances, and beginning in the first quarter of 1962, Quarterly Summary of State and Local Tax Revenue and other reports of the Governments Division of the Census Bureau. State and local personal nontax payments, consisting largely of fines, penalties, and charges for tuition payments, are obtained from the same sources. Income taxes are seasonally adjusted by distributing the calendar year totals in accordance with seasonally adjusted payrolls. Seasonally adjusted nontaxes are calculated by graphic interpolation or extrapolation.
"Disposable personal income" is personal income less personal tax and nontax payments. It is the income available to persons for spending or saving.
"Personal outlays" is personal consumption expenditures, interest paid by consumers to business, and personal transfer payments to foreigners (net). The last item consists of personal remittances in kind and in cash sent abroad less such remittances from abroad.
"Personal saving" is personal income less the sum of personal outlays and personal tax and nontax payments. It is the current saving of individuals (including proprietors), nonprofit institutions, private noninsured welfare funds, and private trust funds. Personal saving equals the change in the net worth of persons, which may also be viewed as the sum of net acquisition of financial assets (such as cash and deposits, securities, and the net equity of individuals in life insurance and in private noninsured pension funds) and physical assets less the sum of net borrowing and of capital consumption allowances.
A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1980 SURVEY OF CURRENT BUSINESS. Annual data for 1929-76 and quarterly data for 1946-76 appear in THE NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929-76: STATISTICAL TABLES. See also the July 1982, July 1983, and July 1984 issues of the SURVEY OF CURRENT BUSINESS.
3. Data represent Federal Government transactions as recorded in the national income and product accounts (NIPA's). The Federal sector is recorded in a manner consistent with the conceptual treatment of the personal, business, and State and local government sectors in the NIPA's. The Federal sector of the NIPA's records receipts from business on an accrual basis and receipts from individuals on a payment basis. Purchases of goods and services are recorded largely on a delivery basis; transfer payments and grants-in-aid to State and local governments are recorded on a cash basis: and net interest paid and subsidies less the current surplus of government enterprises are recorded on an accrual basis.
Federal Government receipts cover four categories: (1) Personal tax and nontax receipts, consisting of individual income taxes (net of refunds), estate and gift taxes, and certain nontaxes such as fines and penalties; (2) corporate profits tax accruals, consisting of the Federal tax on corporate income and the return of Federal Reserve System's earnings to the Treasury; (3) indirect business tax and nontax accruals, consisting of excise taxes (such as liquor, tobacco, and gasoline), customs duties, and certain nontaxes (such as fees, rents and royalties, and penalties); (4) contributions for social insurance consisting of payroll taxes for such programs as social security and unemployment insurance, payments to retirement funds for government employees, and certain insurance premiums, such as for Medicare and veterans life insurance.
Federal Government expenditures cover five categories: (1) Purchases of goods and services consist of the compensation of Government employees, purchases from business and from abroad, and gross investment of Government enterprises. (2) transfer payments consist of transfer payments to persons and foreigners. Transfer payments to persons are income payments to persons for which they do not render current services and includes payments for programs such as social security, unemployment insurance, medicare, and Federal civilian, military, and veterans pensions. Transfer payments to foreigners consists of U.S. Government nonmilitary grants to foreign governments in cash and in kind, and of transfer payments, mainly retirement benefits, to former U.S. residents living abroad. (3) grants-in-aid to State and local governments consists of Federal payments to State and local governments, other than for net interest payments. Major grants-in-aid are for public assistance, highways, education, and general revenue sharing. (4) net interest paid is interest paid by the Government less interest received. (5) subsidies less the current surplus of Government enterprises consists of subsidies, such as payments to farmers, and the current surplus of Government enterprises, calculated by subtracting current outlays from sales receipls.
Federal Government purchases of goods and services is the only category of Federal expenditures that enters directly into the calculation of GNP. Other expenditures enter into the income stream and have an impact on GNP when spent by the recipients.
More detailed data (annually beginning 1929; quarterly beginning 1946) appear in the NATIONAL INCOME AND PRODUCT ACCOUNTS OF THE UNITED STATES, 1929-76: STATISTICAL TABLES. See also the July 1982, July 1983, and July 1984 issues of the SURVEY OF CURRENT BUSINESS.

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1. See note 3 for $p$. 221

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1. Source: U.S. Department of Commerce, Bureau of Economic Analysis (BEA). The basic data are derived from reports submitted by a large nonprobability sample of companies, corporate as well as noncorporate, to BEA. The estimates presented are universe totals of expenditures by business for new plant and equipment (P\&E) in the United States based on sample data compiled from reports on a company basis and not from separate reports for plants or establishments. A company's capital expenditures are assigned to a single industry in accordance with the industry classification of the company's principal product or service. In 1977, expenditures of sample companies accounted for 54 percent of estimated universe expenditures.

The estimates cover expenditures both for new facilities and for expansion or replacement of existing facilities that are chargeable to fixed asset accounts and for which depreciation or amortization accounts are ordinarily maintained. The survey excludes expenditures for land and mineral rights; maintenance and repair; used plant and equipment, including that purchased or acquired through mergers or accuisitions; assets located in foreign countries; residential structures; and a few other items.
The estimates of real (constant-dollar) expenditures are computed from data on current-dollar spending and from capital goods price deflators developed by BEA. Detailed procedures for preparing constant-dollar estimates are described in the February 1985 SURVEY OF CURRENT BUSINESS.
P\&E expenditures differ from nonresidential fixed investment, which is a component of GNP, in type of detail, data sources, coverage and timing. For further information, see pages 24-25 of the February 1985 SURVEY OF CURRENT BUSINESS.
The estimates of P\&E expenditures for the manufacturing sector are higher than those compiled by the Bureau of the Census in the census of manufacturers. A major source of this difference is the scope of coverage. In the BEA series, the manufacturing sector covers all estab-lishments-nonmanufacturing as well as manufacturing-operated by companies classified as manufacturing. In the Census Bureau series, only manufacturing establishments are covered. (At the same time, manufacturing establishments of companies engaged primarily in nonmanufacturing activities are included in the Census Bureau manufacturing data; in the BEA series, they are included in the nonmanufacturing sector.)
Seasonal factors for adjusting quarterly P\&E expenditures by industry are computed using the Census Bureau's X-11 program.

More detailed information on sources, definitions, and methods of estimation appear in the February 1985 issue of the SURVEY OF CURRENT BUSINESS. Estimates of actual and planned P\&E expenditures appear in the March, June, September, and December issues of the SURVEY OF CURRENT BUSINESS.
2. "Commercial and other" consists of wholesale and retail trade; finance and insurance; personal and business services (including construction); and communication.

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1. Source: U.S. Department of Commerce, Bureau of Economic Analysis (BEA). The U.S. international transactions accounts summarize economic transactions between residents of the United States and those of the rest of the world during a specified time period. The data shown here exclude transactions under military grant programs.

The accounts for international transactions may be set up in various ways. This volume follows the presentation currently adopted in the SURVEY OF CURRENT BUSINESS, which distinguishes between transactions in goods and services, unilateral transfers, and capital transactions. Not all international rransactions can be measured or estimated. Those that cannot be determined are categorized here as "statistical discrepancy"; they represent the difference between the "recorded" net credits and debits.

Balances of international transactions are computed on the basis of selected specific categories of transactions. The selection essentially reflects an analytical judgment and may vary according to the general context and aim of the analysis. Several balances are presented here.
(1) The balance on merchandise trade measures net exports of goods from the United States.
(2) The balance on goods and services measures net exports of goods and services from the United States.
(3) The balance on goods, services, and remittances takes into account unilateral transfers other than U.S. Government grants as well as net exports of goods and services.
(4) The balance on current account measures net exports of goods and services and unilateral transfers, including U.S. Govermment grants. It is a component of the U.S. gross national product.
Seasonally adjusted merchandise export and import totals prepared by BEA are the sum of 4-digit end-use commodity categories seasonally adjusted quarterly ( 135 categories for exports and 125 for imports). This technique is applied to data back to 1965. Beginning with data for 1979, the merchandise export and import totals published by the Bureau of the Census represent the sum of ten seasonally adjusted Standard International Trade Classification commodity components. In both the Census and BEA procedures, component series not exhibiting statistically significant seasonal patterns are not seasonally adjusted. The difference between the BEA and Census totals is included as an adjustment in the intemational transactions basis totals. Changes in U.S. assets abroad and foreign assets in the United States, and their components shown here, are not seasonally adjusted after 1972.

Merchandise imports and exports account for the bulk of recorded payments and receipts. They are based chiefly on the official foreign trade statistics of the United States compiled by the Bureau of the Census; exports are on a fass transactions valuation basis in all years; imports represent transactions values, f.a.s. foreign port of exportation for 1974-81. For all prior years and since 1982, imports reflect Customs values. Definitional changes mandated by the Trade Agreements Act of 1979 make the Customs value currently in use very close to the f.as. measure, except that overland shipments from Canadian plants are valued f.o.b. plant. Estimates of inland

Canadian transportation charges to the border are added by BEA. From 1977 to January 1983, imports were tabulated on a date of importation basis (i.e., date of physical arrival at port of unloading) rather than the previous date of entry basis (i.e., date of filing of the customs declaration). The date of importation could precede the date of entry by up to two weeks. Beginning with Fcbruary 1983, Census adopted the date of release (i.e., the date that the importer takes possession of the merchandise). Certain adjustments to the Census data for valuation, coverage, and timing are made by BEA for international transactions purposes. Major deductions from the figures compiled by the Bureau of the Census are exports of goods by the Department of Defense under grants and under military agency sales contracts, and impors by U.S. military agencies. These items are shown elsewhere in the international transactions presentations. Prior to 1981, export and import trade of the Virgin Islands with the rest of the world was added to Census statistics as an adjustment. Beginning in 1981, this trade, which is predominantly imports of petroleum and products, is included in Census statistics and an adjustment is no longer necessary. Merchandise imports have been adjusted from 1965 through 1973 to correct for an overvaluation of assembled vehicles imported from Canada under the provisions of the U.S.-Canadian Automotive Products Trade Act of 1965. This problem was largely resolved when the Census Bureau began publishing imports on a f.as. transactions value basis in 1974. Also, beginning with data for 1970, both exports and imports have been adjusted to reflect the Bureau of the Census' reconciliation of discrepancies in the trade statistics published by the United States with those published by Canada. In addition, merchandise exports have been adjusted upwards by adding an estimate for inland freight charges on U.S. shipments to Canada since surveys have reveated that for many such shipments these charges have not been properly included in the export value shown on the Shipper's Export Declarations. Also added to the Census statistics are imports and exports of electric energy. Purchases of vessels are also added to Census import statistics; vessels are excluded entirely from the tariff schedules. Exports are adjusted for sales of vessels, largely for scrapping, because Census documents are not always filed for all vessel exports, expecially if U.S. flag vessels are in foreign harbors at the time of sale. Information on both purchases and sales of vessels are derived from secondary sources and from the Maritime Administration. Exports and imports of nonmonetary gold are another addition to Census statistics. Through March 17, 1968, by balance of payments convention, private U.S. sales of gold (including newly mined gold) to the U.S. Treasury that resulted in a rise in official gold reserves were added to Census exports while private purchases (for industrial purposes) from the Treasury that resulted in a decline in official gold reserves were added to Census imports. These transactions were discontinued after that date as a result of an international monetary agreement which provided that officially held gold should be used only to effect transfers among monetary authorities. The balance of payments convention was changed in 1975 (when all legal restrictions on private U.S. ownership of gold were removed) to consider Treasury nonmonetary gold transactions with privatc U.S. residents as domestic transactions. An additional adjustment to the Census data was necessary beginning with data for July 1971, to record transfers of nonmonetary gold from (to) gold held under earmark for foreign and international accounts at the Federal Reserve Bank to (from) U.S. industrial and artistic users in the 1971-75 period and to (from) U.S. industrial and artistic users and other private U.S. residents since then. The value of gold transferred to U.S. industrial and other residents from foreign official holdings at the Federal Bank has been added to Census imports and the value of gold transferred to foreign official holdings at the Federal Reserve Bank from U.S. industrial and other private residents has been added to Census exports. A further adjustment to the Census import data has been made for the International Monetary Fund (IMF) nonmonetary gold deliveries which commenced in 1976. Another adjustment-for physical movements of nonmonetary gold into and out of the country-was made unnecessary in 1978 when coverage of the Census data was expanded to include movements of gold ore, scrap, base bullion, and nonmonetary bullion.
Transfers under military agency sales contracts represent deliveries of goods and services by U.S. military agencies to foreign countries under credit and cash sales contracts. (Cash received in advance of deliveries is considered an increase in assets held by forcigners in the United States; deliveries against cash received in prior periods result in a decline in such foreign assets.)
Dircct defense expenditures abroad cover both merchandise and services. Expenditures by U.S. military personnel in the foreign economies are included as well as foreign expenditures by the Armed Forces, both for their own use abroad and for transfer to our allies.

Receipts of income on U.S. investment abroad include: (1) Earnings, both distributed and reinvested, and interest (net of witholding taxes) of incorporated and unincorporated affiliates; (2) dividends and interest on foreign securities held by U.S. residents; (3) interest and fees received on bank and commercial claims on foreigners; and (4) interest received by the U.S. Government on its reserve assets and claims on foreign countries.
Payments of income on foreign investments in the United States include: (1) Earnings, both distributed and reinvested, and interest (net of witholding taxes) of incorporated and unincorporated affiliates; and (2) dividends and interest paid on U.S. private and Government securitics, bank deposits, and other assets held by foreigners.
Data for income on direct investment are obtained from quarterly and annual BEA questionnaires. Other income data are estimated by applying appropriate yields to outstanding amounts of investment. U.S. Government income is calculated from the books of the operating agencies.

Exports of other services include receipts from transportation, foreign visitors to the United States, royalties and fees from affiliated and unaffiliated foreigners, contract operations of U.S. construction, engineering, consulting, and other technical services firms, reinsurance transactions, communications, foreign govermment and intermational agencies, and nonmilitary services rendered by the U.S. Government whether paid in cash or provided under its assistance programs.
Imports of other services include principally U.S. payments for transportation, travel, reinsurance, royalties and fees to affiliated and unaffiliated foreigners, and U.S. Government diplomatic expenditures.
Estimates for transportation receipts and payments are derived from questionnaires distributed to U.S. carriers and U.S. agents of forcign carriers, from foreign embassy reports, and
from tonnage and import charges data contained in the Bureau of the Census reports on foreign trade. Travel estimates are based on the number of international travelers recorded by the Immigration and Naturalization Service, U.S. Department of Justice, and their average expenditures, which are secured from a quarterly BEA questionnaire distributed to a sample of the travel population. Estimates for the remaining services are obtained mostly from quarterly and annual reports of U.S. Government operating agencies or companies participating in the transactions.
Unilateral transfers include net private remittances from U.S. individuals and institutions, U.S. Government grants, U.S. Government pensions and other transfers.

Net private remittances include: (1) Noncommercial payments from individuals residing within the United States and its possessions to individuals residing in foreign countries (debit); (2) institutional remittances of cash and the value of goods forwarded abroad by charitable organizations (debit); (3) an estimate of the value of parcels sent abroad by individuals as gifts (debit); and (4) pensions and other transfers, including indemnity and restitution payments, made by foreign governments to U.S. residents (credit).
Personal remittances are estimated on the basis of data received from banks, communication companies, and the U.S. Postal Service. Institutional remittances are based on information obtained from reports of organizations to BEA or the Agency for International Development. The value of gift parcels is determined by applying an average value per pound to the total number of pounds of parcel post forwarded abroad as reported by the U.S. Postal Service. Remittances to U.S. private residents made by foreign governments are obtained from balance of payments records of foreign countries (mainly Germany, Canada, and the United Kingdom).
U.S. Government grants (other than military) consist of transfers to foreigners of goods, services, or cash with no fixed obligation for payment. Included are transfers of services under technical assistance programs and the Peace Corps. Pensions and other transfers to foreigners include only U.S. Government transactions. Pension payments are made mainly by the Veterans Administration, the Office of Personnel Management, and the Social Security Administration.
U.S. Government capital flows, net, excluding official reserve assets, represent disbursements on loans by the Export-Import Bank, the Agency for International Development, the Department of Agriculture, the Department of Defense, and other Government agencies, less repayment of outstanding loans, capital investment in multilateral development banks, and net changes in holdings of foreign currencies and other claims not included with official reserve assets. Foreign currency holdings included here are obtained mainly through the sale of agricultural products under PL 83-480 and through foreign payments of interest and principal on loans. Such currency holdings are reduced mainly through their use for Government administrative expenditures and for grants and loans to the countries issuing these currencies.
U.S. private capital flows, net, include: (1) Direct investment abroad (which include purchases and sales of equity interests in foreign companies, increases and decreases in intercompany debt, and reinvested earnings in incorporated and unincorporated foreign affiliates); (2) purchases and sales of foreign securities; (3) changes in claims reported by U.S. banks; and (4) changes in claims on unaffiliated foreign residents reported by U.S. nonbanking concerns.

Foreign capital flows, net, include: (1) Foreign direct investment in the United States (which include purchases and sales of equity interests in U.S. companies, increases and decreases in intercompany debt, and reinvested earnings in incorporated and unincorporated U.S. affiliates; (2) foreign purchases and sales of U.S. securities (including securities issued by local governments and securities issued by U.S. Government agencies); (3) changes in U.S. liabilities to foreigners reported by U.S. banks; and (4) changes in U.S. liabilities to unaffiliated foreign residents repored by U.S. nonbanking concerns.
Data for U.S. and foreign direct investment are based on quarterly and annual BEA direct investment questionnaires; data on other private capital flows are collected by the Treasury Department through the Federal Reserve System; and data on U.S. Government liabilities (other than marketable securities) are calculated from the books of the operating agencies.
Movements in U.S. official reserve assets include transactions in U.S. official holdings of gold, special drawing rights, foreign currencies (Treasury and the Federal Reserve System holdings), and the U.S. reserve position in the IMF. The latter equals the sum of the U.S. quota in the IMF and net lending to the IMF minus the IMF's hoidings of U.S. dollars in its General Resources Account-the amount the United States could purchase in forcign currencies at any time.
Movements in foreign official assets in the United States include changes in U.S. Treasury and other U.S. Government securities, changes in other U.S. Government liabilities and in liabilities reported by banks, and changes in holdings of U.S. equity and debt securities.
Special drawing rights (SDR's) are international reserve assets which were created through amendments to the Articles of Agreement of the International Monetary Fund to provide an orderly and adequate growth in international liquidity. Allocations to the United States and other participating nations was made in 1970-72 and 1979-81. The allocation of SDR's is shown separately in the international accounts as a credit entry. Changes in holdings of SDR's are included in official reserve assets. Reserve holdings of SDR's may change not only as a result of allocations but also through purchases of SDR's from other countries or through sales of SDR's to other countries, and by use of SDR's in transactions with the IMF.
Detailed annual balance of payments data beginning 1960 and quarterly data beginning 1970 are in the June 1981 SURVEY OF CURRENT BUSINESS; revised data for recent years are in the June 1984 and June 1985 issues of the SURVEY OF CURRENT BUSINESS. Quarterly data for 1967-69 appear in the June 1977 SURVEY OF CURRENT BUSINESS, for 1960-66 in the September 1977 SURVEY OF CURRENT BUSINESS, for 1955-59 in the September 1970 SURVEY OF CURRENT BUSINESS, and for 1950-54 in the Balance of Payments Statistical Supplement, a Department of Commerce publication issued in 1963. Annual data for 1948-59 appear in the June 1973 SURVEY OF CURRENT BUSINESS, and for 1919-47 in the previously mentioned Statistical Supplement. The format for data prior to 1960 is somewhat different than the current format.

## General Index

## General Index


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[^0]:    Footnotes giving source of data and description of series appear in the section immedi-

[^1]:    ately following these tables

[^2]:    Footnotes giving source of data and description of series appear in the section immedi-

[^3]:    1. September 1952 to January 1965.
    2. January 1965 forward.
[^4]:    Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these senes see the notes immediately following these tables

[^5]:    Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables

[^6]:    Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables

[^7]:    Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

[^8]:    Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables

[^9]:    Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

