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## U.S. DEPARTMENT OF COMMERCE/BUREAU OF ECONOMIC ANALYSIS




[^0]| ITEM | 1976 |  | 1977 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oct. 23 | Oct. 30 | Oct. 8 | Oct. 15 | Oct. 22 | Oct. 29 |
| WHOLESALE PRICES, 22 COMMODITIES 2/.................. 1967=100.. | 195.7 | 194.3 | 203.0 | 205.2 | 203.2 | 201.9 |
|  | 188.1 | 188.5 | 204.3 | 202.4 | 198.4 | 199.8 |
| 13 Raw industrials.......................................... ${ }^{\text {do... }}$. | 201.1 | 198.3 | 202.1 | 207.0 | 206.5 | 203.2 |
| all retail stores, SALES.................................mil. \$.. | 12,704 | 13,132 | 13,840 | 13,947 | 13,955 | ..... |
| Nondurable goods stores................................... ${ }^{\text {d }}$ do.. | 8,547 | 8,586 | 9,110 | 9,069 | 8,990 | ..... |
| INITIAL UNEMPLOYMENT CLAIMS, State programs.............thous.. | 361 | 371 | 345 | 287 | 322 | ..... |
| INSURED UNEMPLOYMENT, all programs.........................do.... | 3,256 | 3,255 | 2,547 | 2,683 | ..... | ..... |
| State programs ( 50 States, D.C., and Puerto Rico).....do.... | 2,491 | 2,515 | 1,983 | 2,095 | $\cdots$ |  |
| FAILURES, INDUST. AND COMMERCIAL (Dun \& Bradstreet)...number.. | . 174 | 171 | 127 | 147 | 121 | 134 |
| Currency in circulation 3/...........................mil. \$.. |  |  |  |  |  |  |
|  | 90,544 | 90,218 | 98,122 | 99,047 | 99,194 | e98,832 |
| Federal Reserve bank credit outstanding, total 3/.....do... | 107,581 | 107,066 | 118,803 | 110,918 | 112,352 | 112,796 |
| Member bank reserve balances $3 / \ldots . .$. ..................d.do... | 34,686 | 34,184 | 36,237 | 34,884 | 36,413 | 35,509 |
|  | 99 | 111 | 420 | 234 | 135 | 212 |
| Assets and liabilities of large commercial banks: 4/ . |  |  |  |  |  |  |
| Demand deposits, adjusted.............................do. | 106,223 | 106,619 | 112,094 | 112,295 |  |  |
| Savings deposits....................................... do.... | 83,886 | 84,303 | 93,832 | 123,655 | .... | .... |
| Loans and investments, gross adjusted, total........do.... | 388,034 | 387,647 | 422,721 | 423,459 | .... | .... |
| U.S. Government obligations......................... do. | 43,918 | 44,231 | 45,120 | 44,460 | .... | $\ldots$ |
| Commercial and industrial loans (gross)............do.... | 113,302 | 113,679 | 120,753 | 121,251 | .... |  |
| Real estate loans (gross)...........................d. ${ }^{\text {do... }}$ | 62,743 | 62,837 | 71,344 | 71,564 |  | .... |
| Bond yields, domestic corporate (Moody's) 3/.......percent.. | 8.62 | 8.63 | 8.36 | 8.41 | 8.44 | 8.46 |
| Stock prices, 500 stocks (Stand. \& Poor's) 4/...1941-43=10.. | 101.74 | 101.76 | 95.68 | 94.04 | 92.38 | 92.10 |
| Industrial, 400 stocks................................ ${ }^{\text {do.... }}$ | 113.80 | 113.90 | 105.20 | 103.40 | 101.61 | 101.59 |
| PRODUCTION: |  |  |  |  |  |  |
| Bituminous coal.............................thous. sh. tons.. | 13,695 | 13,080 | 15,005 | 15,450 | 15,425 | ..... |
| Electric power, by utilities....................mil. kw.-hr.. | 38,128 | 38,481 | 38,476 | 38,389 | 38,306 |  |
| Motor vehicles (passenger cars)....................... number.. | 180,616 | 183,037 | 203,828 | 206,598 | 210,167 | 204,458 |
| Petroleum (crude) and condensate 3/.............thous. bbl.. | 8,041 | 8,083 | 8,611 | 8,611 | 8,611 | ..... |
| Steel, raw.................................thous. sh. tons.. | 2,345 | 2,322 | 2,376 | 2,362 | 2,348 | 2,351 |
| Rate of capability utilization 5/.................percent.. | 76.4 | 75.7 | 78.3 | 77.9 | 77.4 | 77.5 |
| RAIL FREIGHT, REVENUE TON-MILES.............................. . . ${ }^{\text {bil. }}$ | 16.4 | 16.2 | 16.3 | 16.5 | 16.8 | . |

1/ Data do not always cover calendar weeks. 2/ Tuesday price. 3/Daily average. 4/ Wednesday data. 5/Capability for a full order book based on current availability of raw materials, fuels, supplies, and industry facilities. e/ Estimated.

MONTHLY BUSINESS STATISTICS

| ITEM | 1976 |  | 1977 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. | Sept. | June | July | Aug. | Sept. |
| GENERAL BUSINESS INDICATORS |  |  |  |  |  |  |
| MANUFACTURERS' SHIPMENTS: ${ }^{\text {l/ }}$Value (not seasonally adjust |  |  |  |  |  |  |
| Durable goods industries, total.....................mil. \$.. | 49,810 | 53,023 | 62,349 | 52,379 | r55,768 | 61,133 |
|  | 7,577 | 7,844 | 9,070 | 7,483 | r7,991 | 8,532 |
| Transportation equipment............................. ${ }^{\text {do.. }}$ | 10,114 | 11,106 | 15,155 | 12,175 | r11,278 | 14,050 |
|  |  |  |  |  |  |  |
| Durable goods industries, total.......................do.. | 51,648 | 50,060 | 57,570 | 56,820 | r58,087 | 58,263 |
| Primary metals.... . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. . | 7,856 | 7,746 | 8,428 | 8,174 | r8,281 | 8,430 |
| Transportation equipment............................. . . ${ }^{\text {do.. }}$ | 11,513 | 10,117 | 13,862 | 13,548 | r13,193 | 13,406 |
|  |  |  |  |  |  |  |
| Household durables................................... .do. . | 3,178 | 3,359 | 3,631 | 3,507 | r3,688 | 3,759 |
| Capital goods industries..............................d. do. | 15,380 | 15,140 | 16,581 | 17,107 | r17,436 | 17,399 |
| Nondefense. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. | 13,192 | 13,022 | 14,030 | 14,529 | r14,935 | 14,973 |
| Defense........... . . . . . . . . . . . . . . . . . . . . . . . . . . . .do. | 2,188 | 2,118 | 2,551 | 2,578 | r2,501 | 2,426 |
| MANUFACTURERS' ORDERS: $1 /$ |  |  |  |  |  |  |
| New orders, net (not seasonally adjusted): <br> Durable goods industries, total................................. | 49,436 | 52,307 | 63,372 | 53,317 | r57,107 | 61,358 |
| New orders, net (seasonally adjusetd): |  |  |  |  |  | 61,358 |
| Durable goods industries, total.......................do. | 50,380 | 50,068 | 58,378 | 56,031 | r58,270 |  |
| Primary metals. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do.... | 7,340 | 7,556 | 7,959 | 8,311 | r8,576 | 8,614 |
| Transportation equipment............................ ${ }_{\text {do... }}$ | 11,203 | 10,751 | 14,725 | 12,667 | r12,417 | 13,071 |
| Supplementary series: <br> Household durables. |  |  |  |  |  |  |
| Capital goods industries.................................. do. | 14,194 | 3,191 15,621 | 3,587 17,717 | 3,589 16,341 | r3,931 $\mathrm{r} 16,676$ | 3,724 17,486 |
| Nondefense. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. . . . | 12,690 | 13,468 | 15,535 | 14,409 | r14,678 | 15,597 |
| Unfilled orders, . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .d. do.. . | 1,919 | 2,153 | 2,182 | 1,932 | r1,998 | 1,889 |
| Unfilled orders, end of month (unadjusted): <br> Durable goods industries, total................................. Unfilled orders, end of month (seasonally adjusted): | 164,567 | 163,851 | 173,045 | 173,984 | r175,322 | 175,544 |
| Durable goods industries, total.......................do.... | 162,787 | 162,795 | 174,859 | 174,072 | r174, 245 | 174,602 |
| primary metals. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .do. . . | 16,330 | 16,140 | 17,205 | 17,342 | r17,634 | 17,819 |
| T:\%nsportation equipment.............................do.... | 49,056 | 49,690 | 56,234 | 55,351 | r54,575 | 54,238 |

. Zuisec. 1/ Data for September 1977 are advance estimates.

| ITEM | 1976 |  | 1977 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. | Sept. | June | July | Aug. | Sept. |
| GENERAL BUSINESS INDICATORS--Con. |  |  |  |  |  |  |
| MANUFACTURERS' ORDRES--Con. 1/ <br> Unfilled orders, end of month (seasonally adjusted)--Con. Supplementary series: |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Household durables..............................mil. ${ }^{\text {. }}$. | 2,620 | 2,451 | 2,790 | 2,874 | r3,115 | 3,080 |
| Capital goods industries............................... do. . | 106,122 | 106,603 | 114,159 | 113,391 | r112,630 | 112,713 |
| Nondefense........................ . . . . . . . . . . . . . . . do.... | 76,969 | 77,415 | 82,302 | 82,179 | r81,923 | 82,545 |
| Defense............ . . . . . . . . . . . . . . . . . . . . . . . . . . . do. | 29,153 | 29,188 | 31,857 | 31,212 | r30,707 | 30,168 |
| LABOR FORCE, EMPLOYMENT, AND EARNINGS |  |  |  |  |  |  |
| LABOR TURNOVER IN MANUFACTURING ESTABLISHMENTS: |  |  |  |  |  |  |
| Unadjusted for seasonal variation: |  |  |  |  |  |  |
| Accession rate, total...........mo. rate per 100 employees.. New hires. | 5.1 3.5 | 4.4 3.2 | 4.9 3.7 | 4.2 3.0 | 5.2 3.9 | p4.6 |
| Separation rate, total................................... do.... | 4.9 | 4.6 | 3.5 | 4.3 | r5.1 | p4.8 |
| Quit. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. | 2.8 | 2.4 | 1.9 | 1.9 | 3.1 | p2.8 |
| Layoff..... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. | 1.1 | 1.3 | . 8 | 1.5 | 1.0 | pl. 1 |
| Seasonally adjusted: |  |  |  |  |  |  |
| Accession rate, total.............. . . . . . . . . . . . . . . . . do. | 3.8 | 3.6 | 3.9 | r3.9 | 3.7 | p3. 7 |
| New hires........... . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. | 2.5 | 2.4 | 2.8 | 2.8 | 2.7 | p2.6 |
| Separation rate, total................................... . ${ }^{\text {do. }}$ | 4.0 | 4.1 | 3.9 | 3.9 | 4.0 | p4.0 |
| Quit. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. . . | 1.7 | 1.6 | 1.9 | 1.8 | 1.8 | p1.8 |
| Layoff.................. . . . . . . . . . . . . . . . . . . . . . . . .do. . . | 1.4 | 1.7 | 1.2 | 1.3 | 1.3 | p1.4 |
| WORK STOPPAGES: |  |  |  |  |  |  |
| Number of stoppages: <br> Beginning in month. . ............................................. $n u m b e r .$. | 480 | 521 | 664 | 609 | p458 | p566 |
| Workers involved: |  |  |  |  |  |  |
| Beginning in month. . . . . . . . . . . . . . . . . . . . . . . . . . . . .thous. . | 171 | 340 | 205 | 289 | p155 | p175 |
| Days idle during month....................................d. ${ }^{\text {do... }}$ | 4,557 | 4,848 | 3,292 | 3,864 | p4,359 | p3,408 |
| FINANCE |  |  |  |  |  |  |
| FEDERAL RESERVE BANKS, CONDITION, END OF MONTH: |  |  |  |  |  |  |
| Assets, total..........................................mil. \$.. | 129,202 | 132,397 | 137,763 | 133,932 | r134,425 | 139,454 |
| Reserve bank credit outstanding, total................do.... | 103,805 | 107,664 | 114,757 | 110,203 | r109,302 | 116,138 |
| Time loans. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. | 64 | 322 | 260 | 788 | r1,265 | 1,069 |
| U.S. Government securities............................ . . ${ }^{\text {do. }}$ | 94,030 | 96,427 | 102,239 | 98,711 | 98,436 | 104,715 |
| Gold certificate account.................................do.... | 11,598 | 11,598 | 11,620 | 11,595 | 11,595 | 11,595 |
| Liabilities, total.........................................do.... | 129,202 | 132,397 | 137,763 | 133,932 | r134,425 | 139,454 |
| Deposits, total................................. . . . . . . . do.. | 36,793 | 40,933 | 40,872 | 36,748 | r35,591 | 41,094 |
| Member-bank reserve balances.......................... do. | 24,782 | 26,220 | 24,562 | 26,912 | r28,262 | 24,119 |
| Federal Reserve notes in circulation..................d. do. | 81,275 | 81,520 | 86,326 | 86,674 | 87,506 | 87,361 |
| Large commercial banks of Federal Reserve System, condition, Wednesday nearest end of month: |  |  |  |  |  |  |
| Deposits: |  |  |  |  |  |  |
|  | 105,587 | 103,331 | 110,328 | 110,421 | 113,266 | 109,130 |
| Demand, total 3/.-.....................................do. . . | 166,689 | 165,960 | 176,016 | 179,973 | 182,949 | 176,535 |
| Individuals, partnerships, and corp.................do. | 120,365 | 119,089 | 126,871 | 128,296 | 130,848 | 125,685 |
| State and local governments.......................... .do. | 6,346 | 5,620 | 6,298 | 6,079 | 6,320 | 5,748 |
| U.S. Government. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. | 1,127 | 2,668 | 1,349 | 2,777 | 1,013 | 5,352 |
| Domestic commercial banks............................. do. . . . | 24,617 | 24,011 | 25,407 | 26,049 | 26,607 | 25,178 |
|  | 221,423 | 223,690 | 237,934 | 238,498 | 239,513 | 241,749 |
|  |  |  |  |  |  |  |
| Savings...... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. | 80,937 | 82,090 | 94,088 | 94,331 | 93,598 | 93,405 |
| Other time. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .do. . . | 105,378 | 106,373 | 109,686 | 110,461 | 112,131 | 113,712 |
| Loans (adjusted), total $2 / \ldots . .$. .......................d. ${ }^{\text {do.. }}$ | 279,363 | 280, 230 | 299,724 | 305,006 | 305,789 | 303,936 |
| Commercial and industrīal..............................d. ${ }^{\text {do... }}$ | 111,137 | 112,313 | 119,439 | 119,308 | 119,292 | 120,290 |
| For purchasing or carrying securities.................do.... | 11,060 | 10,109 | 12,296 | 13,667 | 12,854 | 13,075 |
| To nonbank financial institutions...................... do. . . . | 24,203 | 23,754 | 23,013 | 22,461 | 22,507 | 22,525 |
| Real estate loans......................... . . . . . . . . . . . . do. | 62,055 | 62,431 | 67,721 | 68,958 | 69,999 | 71,353 |
| Other loans. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. | 90,359 | 89,125 | 98,659 | 101,205 | 102,341 | 101,651 |
|  | 102,942 | 103,729 | 112,249 | 110,660 | 111,345 | 111,301 |
| U.S. Government securities, total................................. | 43,144 | 43,421 | 48,295 | 46,726 | 46,485 | 45,713 |
| Notes and bonds $\qquad$ do... . | 32,350 | 32,502 | 39,153 | 38,701 | 38,458 | 38,073 |
|  | 59,798 | 60,308 | 63,954 | 63,934 | 64,860 | 65,588 |
| SECURITY MARKETS: STOCKS: |  |  |  |  |  |  |
| STOCKS: <br> Prices: |  |  |  |  |  |  |
| Dow-Jones average ( 65 stocks)................................ | 307.85 | 311.79 | 311.38 | 311.20 | 296.79 | 291.30 |
| Industrial ( 30 stocks)........................................ | 981.63 | 994.37 | 916.56 | 908.20 | 872.26 | 853.30 |
| Public utility (15 stocks)................................... | 92.91 | 96.63 | 113.63 | 117.11 | 113.34 | 112.37 |
| Transportation (20 stocks).................................. | 220.06 | 219.55 | 237.48 | 236.39 | 219.46 | 215.34 |
| New York Stock txchange common stock indexes: |  |  |  |  |  |  |
| Composite. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 12/31/65=50. . | 55.18 | 56.29 | 54.30 | 54.94 | 53.51 | 52.66 |
| Industrial................................................ do. . . | 61.14 | 62.35 | 58.44 | 58.90 | 57.30 | 56.41 |
| Transportation. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do.. . . | 40.63 | 40.36 | 43.29 | 43.52 | 41.04 | 39.99 |
| Utility....................................... . . . . . . . . . . . do. . . . | 37.56 | 38.77 | 41.59 | 42.44 | 41.50 | 40.93 |
| Finance. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. . . | 54.22 | 54.52 | 55.29 | 57.29 | 56.52 | 55.33 |
|  items in process of collection. 3/ Includes data not shown separately. 43940 |  |  |  |  |  |  |


| ITEM | 1976 |  | 1977 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Aug. | Sept. | June | July | Aug. | Sept. |
| FOREIGN TRADE |  |  |  |  |  |  |
| EXPORTS (MDSE.), INCL. REEXPORTS, TOTAL.................mil. \$.. | 8,893.9 | 9,215.5 | 10,254.9 | 9,508.5 | 8,881.9 | 10,361.7 |
| Exc1. Department of Defense Shipments....................do.... | 8,824.3 | 9,165.9 | 10,251.9 | 9,505.3 | 8,879.0 | 10,358.1 |
| Seasonally adjusted......................................do. | 9,733.4 | 9,795.8 | 10,112.3 | 10,149.8 | 9,562.7 | 10,915.9 |
| By commodity groups and principal commodities: |  |  |  |  |  |  |
| Food and live animals..................................... ${ }^{\text {d }}$ do. | 1,367.3 | 1,321.6 | 1,145.9 | 1,161.9 | 1,138.4 | 1,244.3 |
| Beverages and tobacco................................... do. | 101.5 | 131.1 | 142.5 | 156.6 | 155.6 | 201.8 |
| Crude materials, inedible, exc. fuels..................do. | 769.2 | 823.5 | 1,051.0 | 908.7 | 686.2 | 798.9 |
| Mineral fuels, lubricants, etc..........................do. | 304.5 | 387.8 | 398.1 | 397.8 | 333.6 | 401.4 |
| Animal and vegetable oils, fats, waxes................do. | 60.3 | 91.5 | 122.5 | 129.3 | 106.6 | 108.3 |
| Chemicals....................................... . . . . . . . . . . do. | 839.7 | 785.1 | 918.9 | r958.0 | 883.2 | 1,062.4 |
| Manufactured goods. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .do. | 892.9 | 910.7 | 981.6 | 890.8 | 862.4 | 1,054.3 |
| Machinery and transport equipment, total...............do.... | 3,725.4 | 3,853.1 | 4,325.9 | 3,868.6 | 3,677.2 | 4,367.4 |
| Electrical.............................................do.... | 755.3 | 766.6 | 851.6 | 844.2 | 778.4 | 901.7 |
| Transport equipment, total...............................do.... . | 1,360.0 | 1,360.2 | 1,572.2 | 1,204.8 | 1,244.7 | 1,507.5 |
| GENERAL IMPORTS, TOTAL..........................................do. | 10,453.1 | 10,384.7 | 13,569.7 | 11,859.8 | 12,661.5 | 12,475.7 |
|  | 10,477.2 | 10,651.0 | 12,932.1 | 12,476.1 | 12,232.2 | 12,631.1 |
| By commodity groups and principal commodities: |  |  |  |  |  |  |
| Food and live animals.................................. do. | 880.7 | 851.2 | 1,139.2 | 938.9 | 934.6 | 895.9 |
| Beverages and tobacco.................................... do. | 104.9 | 123.5 | 152.3 | 112.5 | 162.5 | 187.0 |
| Crude materials, inedible, exc. fuels................... do. | 619.5 | 678.6 | 775.9 | 677.2 | 734.0 | 708.0 |
| Mineral fuels, lubricants, etc...........................do. | 3,164.6 | 2,959.6 | 4,008.9 | 3,531.4 | 3,761.9 | 3,809.6 |
| Animal and vegetable oils and fats..................... do. | 35.6 | 43.2 | 69.7 | 42.0 | 53.3 | 41.7 |
| Chemicals.................. . . . . . . . . . . . . . . . . . . . . . . . . do. | 368.3 | 368.4 | 505.5 | 414.3 | 502.7 | 474.8 |
| Manufactured goods. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . do. | 1,538.0 | 1,558.0 | 1,999.9 | 1,761.) | 1,954.8 | 1,932.5 |
| Machinery and transport equipment.......................do. | 2,307.2 | 2,445.0 | 3,294.6 | 2,881.7 | 2,852.6 | 2,874.9 |
| TRANSPORTATION EQUIPMENT |  |  |  |  |  |  |
| Passenger cars (new) : |  |  |  |  |  |  |
| Retail sales, total, not seasonally adj.................thous.. | 762 | 792 | 1,118 | 912 | 930 | p827 |
|  | 616 | 645 | 920 | 731 | 727 | 657 |
| Imports..... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .do. . . | 146 | 147 | 199 | 181 | 204 | p170 |
| Total, seas. adjusted at annual rate..................d. do... | 9.9 | 9.8 | 11.7 | 10.8 | 11.5 | p10.5 |
| Domestics............................................... do.... | 8.4 | 8.2 | 9.6 | 8.7 | 9.4 | 8.6 |
| Imports...... . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .do. . . . | 1.5 | 1.6 | 2.1 | 2.1 | 2.1 | p1.9 |

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[^0]:    Data: Motor Vehicle Migrs. Assn. of the United States, Inc.

