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[^0]
## SUPPLEMENT

## CURRENT ECONOMIC AND FINANCIAL CONDITIONS

## Prepared for the Federal Open Market Committee

By the Staff
Board of Governors
Of the Federal Reserve System
THE DOMESTIC NONFINANCIAL ECONOMY
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THE DOMESTIC NONFINANCIAL ECONOMY

Retail sales
Total retail sales fell 0.6 percent in April, after upward-revised increases of 1 percent in February and 1.7 percent in March. These figures suggest an upward revision to first-quarter real consumer spending of around \$6 billion.

In April, spending at automotive outlets fell 1 percent, as unit sales of autos and light trucks dropped back a bit from the March pace. Declines in spending also occurred in most other categories; apparel was an exception, posting an increase of 0.7 percent over the month.

The upward revisions to sales in February and March were widespread across categories of stores. Sales of apparel are now estimated to have risen substantially in March, after a small gain in February; other large revisions were in food, furniture, and general merchandise. On balance, spending in the retail control category ${ }^{1}$ now shows an increase of 1.2 percent for the first quarter, up from the 0.6 percent rise reported earlier.

Business inventories
In current cost terms, retail inventories rose $\$ 2.8$ billion at an annual rate in March, after declines of $\$ 15.3$ billion in January and $\$ 13.5$ billion in February. As in the first two months of this year, the March retail inventory change was heavily influenced by sizable

[^1]liquidations in auto dealers' stocks. Nonauto retail inventories rose at a $\$ 19.7$ billion annual rate in March, and, for the first quarter as a whole, were up $\$ 13$ billion, little changed from the $\$ 15.3$ illion rate of accumulation seen in the fourth quarter of last year.

In March, there were large buildups in stocks in the general merchandise, furniture and appliances, and miscellaneous categories. For the G.A.F. grouping as a whole, inventories posted a $\$ 10.3$ billion rise in March. However, owing to the strong gain in sales in that month, the inventory-sales ratio for this broad category of stores fell from 2.58 to 2.55 .

## Producer prices

The producer price index for finished goods rose 0.4 percent in April, somewhat less than the 0.6 percent increase in March. Higher energy prices accounted for about half of the increas? in the PPI last month, reflecting particularly large increases for natural gas and home heating oil as well as further advances in gasoline prices. Food prices were up 0.4 percent in April, down a bit from March's 0.7 percent rise. Excluding food and energy, the PPI rose 0.1 percent in April, well below its average monthly increase of 0.4 percent in the first quarter. The prices of nonfood nonenergy consumer goods were unchanged last month, held down by falling prices for cars and light trucks. Lower motor vehicles prices also caused the rate of increase in capital equipment prices to slow to 0.2 percent in April; excluding motor vehicles, the PPI for capital equipment was up 0.3 percent, reflecting the strength in demand for a wide range of industrial equipment.

At earlier stages of processing, the PPI for intermediate materials (excluding food and energy) rose another 0.7 percent in April; over the last year, these prices have advanced 6.7 percent. In April, increases in intermediate materials prices were broad-based, led by metals, chemicals, and paper-related products.

RETAIL SALES
(Seasonally adjusted percentage change)

|  | 1987 |  | $\frac{1988}{81}$ | 1988 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 83 | 84 |  | Feb. | Mar. | Apr. |
| Total sales | 2.4 | -. 6 | 2.3 | 1.0 | 1.7 | -. 6 |
| Previous estimate ${ }^{1}$ |  |  | 1.7 | . 6 | . 8 |  |
| Total less auto dealers, nonconsumer stores, and gasoline stations Previous estimate ${ }^{1}$ | 1.0 | . 4 | 1.2 | . 7 | 1.5 | -. 6 |
| Durable | 4.6 | -2.2 | 4.9 | 2.1 | 1.7 | -. 6 |
| Automotive dealers $\frac{\delta}{1}$ parts | 6.7 | -3.9 | 6.1 | 2.0 | 1.7 | -1.0 |
| Previous estimate ${ }^{2}$ |  |  | 5.8 | 2.0 | . 9 |  |
| Furniture and appliances | 1.6 | $-2.3$ | 5.8 | 2.1 | 2.4 | -. 2 |
| Previous estimate ${ }^{1}$ |  |  | 4.8 | 2.9 | -2.0 |  |
| Other durable goods Previous estimate ${ }^{1}$ | 1.7 | 2.1 | 1.0 .8 | .3 -.4 | .7 1.5 | -. 9 |
| Nondurable | 1.1 | . 3 | . 7 | . 4 | 1.8 | -. 6 |
| Apparel <br> Previous estimate ${ }^{1}$ | 2.4 | -. 3 | -. 9 | . 4 | 2.5 | . 7 |
|  |  |  | -2.5 | -1.0 | . 3 |  |
| Food Previous estimate ${ }^{1}$ | . 5 | -. 4 | 1.2 | 1.7 | 1.5 | -. 3 |
|  |  |  | . 3 | . 6 | 1.1 |  |
| $\begin{gathered} \text { General merchandise }{ }^{2} \\ \text { Previous estimate } \end{gathered}$ | . 6 | 1.6 | -. 1 | -2.0 | 2.1 | -. 5 |
|  |  |  | -. 6 | -2.6 | 1.6 |  |
| Gasoline stations Previous estimate ${ }^{1}$ | 3.4 | -1.4 | 1.0 | -. 4 | 3.7 | -1.3 |
|  |  |  | -. 3 | -1.2 | 1.4 |  |
| Other nondurables Previous estimate ${ }^{1}$ | . 4 | -1.5 | . 9 | 1.0 | 1.5 | -1.6 |
|  |  |  | 1.2 | 1.1 | 2.2 |  |

Memo:

| GAF $^{3}$ |  |  |  |  |  |  |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: |
| Previous estimate ${ }^{1}$. | 1.3 | .2 | 1.2 | -.4 | 2.3 | -.2 |
| .3 |  | -.8 | .4 |  |  |  |

1. Based on incomplete sample counts approximately one month ago.
2. General merchandise excludes mail order nonstores; mail order sales are also excluded in the GAF grouping.
3. General merchandise, apparel, furniture, and appliance stores.
-- Data are unavailable because of a future release date.

CHANGES IN MANUFACTURING AND TRADE INVENTORIES
(Billions of dollars at annual rates; based on seasonally adjusted data)


Current cost basis:

| Total | 34.5 | 81.4 | 40.4 | 62.1 | 34.3 | 25.0 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| $\quad$ Manufacturing | 20.2 | 27.9 | 22.9 | 37.9 | 20.8 | 9.9 |
| Wholesale | 1.2 | 23.8 | 26.2 | 39.5 | 26.9 | 12.3 |
| Retail | 13.1 | 29.6 | -8.7 | -15.3 | -13.5 | 2.8 |
| $\quad$ Automotive | 4.5 | 14.2 | -21.6 | -21.7 | -26.3 | -16.9 |
| $\quad$ Ex. auto | 8.6 | 15.3 | 13.0 | 6.4 | 12.8 | 19.7 |

Constant dollar basis:

| Total | 5.3 | 42.9 | -- | 65.9 | 12.6 | -- |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| $\quad$ Manufacturing | 12.1 | 9.4 | -- | 33.3 | 15.2 | -- |
| Wholesale | 1.2 | 13.3 | -- | 39.1 | 13.7 | -- |
| Retail | -8.0 | 20.2 | -- | -6.5 | -16.3 | -- |
| $\quad$ Automotive | -11.9 | 14.1 | -- | -10.5 | -16.4 | -- |
| Ex. auto | 3.9 | 6.2 | -- | 4.0 | .1 | -- |

INVENTORIES RELATIVE TO SALES ${ }^{1}$
(Months supply; based on seasonally adjusted data)


1. Ratio of end-of period inventories to average monthly sales for the period.
2. Highs and lows are specific to each series and are not necessarily coincidental.

RECENT CHANGES IN PRODUCER PRICES
(Percentage change; based on seasonally adjusted data) ${ }^{1}$

|  | Relative Importance |  | 1987 |  | $\frac{1988}{Q 1}$ | 1988 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. 1987 | 1987 | Q3 | Q4 |  | Mar. | Apr. |
|  |  |  | -Annual rate- |  |  | -Mont | rate- |
| Finished goods | 100.0 | 2.2 | 3.8 | -1.9 | 2.3 | . 6 | 4 |
| Consumer foods | 25.9 | -. 2 | -1.8 | -5.7 | 5.6 | . 7 | . 4 |
| Consumer energy | 9.6 | 11.2 | 16.5 | -9.6 | -19.6 | . 9 | 3.1 |
| Other consumer goods | 40.1 | 2.7 | 4.6 | 1.7 | 5.3 | . 4 | . 0 |
| Capital equipment | 24.4 | 1.3 | 4.0 | -. 7 | 3.2 | . 4 | . 2 |
| Intermediate materials ${ }^{2}$ | 95.0 | 5.5 | 5.6 | 4.3 | 3.9 | . 6 | . 8 |
| Excluding energy | 82.5 | 5.2 | 5.3 | 7.2 | 7.8 | . 7 | . 7 |
| Crude food materials | 39.5 | 1.8 | -4.8 | -4.8 | 16.7 | . 8 | . 4 |
| Crude energy | 41.9 | 10.7 | 5.9 | -15.2 | -23.6 | -2.4 | 2.5 |
| Other crude materials | 18.6 | 22.6 | 39.4 | 18.0 | 13.8 | 1.4 | . 2 |

1. Changes are from final month of preceding period to final month of period adicated.
2. Excludes materials for food manufacturing and animal feeds.

|  |  | $1987^{1}$ | $\begin{array}{r} 1987 \\ 84 \end{array}$ | $\begin{array}{r} 1988 \\ 91 \end{array}$ | $\begin{array}{r} 1988 \\ \text { Feb } \end{array}$ | $\begin{gathered} 1988 \\ \text { Mar } \end{gathered}$ | $\begin{aligned} & 1988 \\ & \text { Ар } \end{aligned}$ | Growth Q4 87Apr 88 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  | 6.2 | 3.9 | 3.9 | 1.1 | 5.5 | 11.2 | 5.4 |
|  | M2 | 4.0 | 3.9 | 6.7 | 8.7 | 8.8 | 9.9 | 7.9 |
|  |  | 5.3 | 5.4 | 6.7 | 10.4 | 7.3 | 6.8 | 7.1 |
|  |  |  |  |  |  |  |  |  |
| Selected componants |  |  |  |  |  |  |  |  |
| 4. | M1-A | 2.8 | 4.0 | 1.4 | -2.7 | 4.1 | 9.2 | 499.9 |
| 5. | Currency | 8.7 | 9.9 | 9.4 | 5.4 | 9.6 | 9.6 | 202.5 |
| 6. | Demmand deposits | -1.0 | 0.1 | -4.4 | -8.7 | 0.4 | 9.2 | 290.1 |
|  | Other checkable deposits | 13.6 | 4.0 | 8.5 | 8.2 | 8.6 | 14.4 | 270.3 |
|  | M2 minus M12 | 3.2 | 3.8 | 7.8 | 11.4 | 9.9 | 9.5 | 2222.0 |
| 9. | Overnight RPs and Eurodollars, NSA | 4.0 | 7.5 | -12.3 | -66.7 | -49.2 | 40.1 | 77.4 |
| 10. | Gemeral purpose and broker/dealer monay market mutual fund shares, NSA | 5.8 | 12.0 | 19.5 | 32.5 | 20.3 | 6.1 | 236.2 |
| 11. | Commarcial barks | 2.5 | 3.5 | 7.2 | 10.1 | 9.9 | 6.5 | 946.5 |
| 12. | Savings Deposits, SA, plus mmbas, NSA ${ }^{3}$ | 1.8 | -4.2 | 2.7 | 4.9 | 8.7 | 0.4 | 544.1 |
| 13. | Sumll time deposits | 3.5 | 14.8 | 13.7 | 17.6 | 11.6 | 14.8 | 402.4 |
| 14. | Thrift institutions | 3.5 | 3.4 | 8.7 | 12.2 | 12.7 | 9.2 | 963.8 |
| 15. | Savings Deposits, SA, plus Mmbas, NSA ${ }^{3}$ | 0.8 | -11.6 | -7.4 | -5.1. | 5.1 | 3.3 | 401.5 |
| 16. | Small time deposits | 5.6 | 16.0 | 21.3 | 25.0 | 18.0 | 13.8 | 562.4 |
|  | M3 mimas M24 | 10.7 | 11.3 | 6.7 | 16.7 | 1.6 | -5.0 | 769.5 |
| 18. | Large time deposits | 8.5 | 14.4 | 7.3 | 17.1 | 4.4 | 2.9 | 492.7 |
| 19. | At commercial banks, net5 | 11.2 | 10.5 | 3.4 | 17.2 | 5.9 | -3.3 | 325.5 |
| 20. | At thrift institutions | 3.4 | 22.2 | 15.7 | 16.2 | 1.5 | 15.3 | 167.2 |
| 21. | Institution-only money market mutual fund shares, NSA | 3.0 | 20.2 | 44.0 | 54.7 | -15.8 | -67.8 | 91.9 |
| 22. | Term RPs, NSA | 29.9 | -4.1 | -0.4 | 37.5 | -34.2 | 4.5 | 106.1 |
| 23. | Term Eurodollars, NSA | 12.9 | 11.1 | -28.2 | -8.5 | 44.0 | -21.9 | 86.0 |

--------Average monthly change in billions of dollars-m------
MEMORANDA: 6

| banks (25+26) | 6.1 | 5.3 | 0.5 | 2.5 | -1.2 | 1.3 | 569.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25. Large time deposits, gross | 3.5 | 5.4 | 2.3 | 5.3 | 1.7 | -2.0 | 394.1 |
| 26. Nondeposit funds | 2.6 | -0.1 | -1.8 | -2.8 | -2.9 | 3.3 | 175.0 |
| 27. Nat chue to related foreign institutions, NSA | 2.9 | 0.9 | -6.6 | -6.4 | -6.4 | 2.1 | -2.5 |
| 28. Other 7 | -0.3 | -1.0 | 4.8 | 3.5 | 3.5 | 1.3 | 177.5 |
| 29. U.S. government deposits at commercial banks ${ }^{8}$ | 0.3 | 0.4 | -0.4 | 4.0 | 2.3 | -3.0 | 21.9 |

1. Amounts shown are from fourth quarter to fourth quarter.
2. Nontransactions M2 is seasonally adjusted as a whole.
3. Commercial bank savings deposits excluding MMDAs grew during March and April at rates of 14.6 percent and 5.9 percent, respectively. At thrift institutions, savings deposits excluding MMDAs grew during March and April at rates of 7.1 percent and 9.6 percent, respectively.
4. The non-M2 component of M3 is seasorally adjusted as a whole.
5. Nat of large denomination time deposits held by money market mutual funds and thrift institutions.
6. Dollar amounts shown undar memorande are calculated on an end-month-of-quarter basis.
7. Consists of borrowing from othar than commarcial barks in the form of federal funds purchased, securitites sold under agreements to repurchase, and othar liabilities for borrowad money (including borrowing from the Federal Reserve and unaffiliated foreign barks, Ioan RPs and other minor items). Data are partially estimated.
8. Consists of Treasury domend deposits and note balances at comercial banks.

COMMERCIAL BANK CREDIT AND SHORT- AND INTERMEDIATE-TERM BUSINESS CREDIT 1
(Percentage changes at annual rates, based on seasonally adjusted data)

|  |  | $\begin{gathered} 1986: Q 4 \\ \text { to } \\ 1987: 24 \\ \hline \end{gathered}$ | $\frac{1987}{24}$ | Q1 | Feb. | $\frac{1988}{\text { Mar. }}$ | Apr. ${ }^{\text {P }}$ | Levels bil. $\$$ April ${ }^{\text {P }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Commercial Bank Credit |  |  |  |  |  |  |
| 1. | Total loans and securities at banks | 7.9 | 2.5 | 7.5 | 8.3 | 8.2 | 11.9 | 2297.0 |
| 2. | Securities | 5.0 | 3.1 | 5.4 | 3.6 | 14.9 | 11.2 | 541.3 |
| 3. | U.S. government securities | 9.1 | 2.2 | 6.8 | -0.4 | 17.6 | 14.2 | 342.9 |
| 4. | Other securities | -1.3 | 4.7 | 2.7 | 10.5 | 10.4 | 6.1 | 198.4 |
| 5. | Total loans | 8.8 | 2.3 | 8.2 | 9.8 | 6.2 | 12.2 | 1755.7 |
| 6. | Business loans | 7.5 | 4.7 | 1.8 | 3.0 | -3.8 | 20.0 | 578.8 |
| 7. | Security loans | 1.0 | -110.2 | 76.6 | 165.3 | -43.6 | -51.3 | 38.1 |
| 8. | Real estate loans | 18.1 | 13.2 | 10.6 | 11.2 | 11.1 | 11.4 | 603.6 |
| 9. | Consumer loans | 4.9 | 4.5 | 9.9 | 8.8 | 14.5 | 11.1 | 337.3 |
| 10. | Other loans | $-2.3$ | -12.2 | 5.1 | -1.8 | 16.7 | 6.6 | 197.9 |
|  |  | --------- Short- and Intermediate-Term Business Credit |  |  |  |  |  |  |
| 11. | Business loans net of bankers acceptances | 7.6 | 5.4 | 1.4 | 3.2 | -4.4 | 20.4 | 575.1 |
| 12. | Loans at foreign branches ${ }^{2}$ | -4.1 | -35.9 | 113.2 | 92.3 | 85.7 | - 6.2 | 19.4 |
| 13. | Sum of lines 11 \& 12 | 7.2 | 4.1 | 4.3 | 5.8 | -1.4 | 19.3 | 594.5 |
| 14. | Commercial paper issued by nonfinancial firms | -1.6 | 23.9 | 8.8 | 11.3 | 40.6 | 16.2 | 89.9 |
| 15. | Sum of lines $13 \leqslant 14$ | 6.0 | 6.7 | 4.9 | 6.5 | 3.9 | 18.9 | 684.4 |
| 16. | Bankers acçeptances: U.S. trade related | 13.3 | 7.1 | -11.6 | -24.6 | 3.6 | n.a. | $33.6{ }^{5}$ |
| 17. | Line 15 plus bankers acceptances: U.S. trade related | 6.3 | 6.7 | 4.0 | 5.0 | 3.9 | n.a. | $706.2^{5}$ |
| 18. | Finance company loans to business ${ }^{3}$ | 16.6 | 24.1 | 8.4 | 3.8 | 9.5 | n.a. | $214.7^{5}$ |
| 19. | Total short- and intermediateterm business credit (sum of lines 17 \& 18) | 8.4 | 10.5 | 5.0 | 4.8 | 5.0 | n.a. | $920.9^{5}$ |

[^2]
# SELECTED FINANCIAL MARKET qUotations ${ }^{1}$ <br> (Percent) 

|  | 1987 |  | 1988 |  |  | Change from: |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Jan.-Feb } \\ \text { lows } \\ \hline \end{gathered}$ | $\text { oct. } 16^{2}$ | $\begin{gathered} \text { Feb } \\ \text { lows } \end{gathered}$ | $\begin{gathered} \text { FOMC } \\ \text { Mar } 29 \end{gathered}$ | May 12 | $\text { Oct. } 16^{2}$ | FOMC Mar 29 |
| Short-term rates |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Yederal funds }{ }^{3} \\ & \text { Treasury bills } \end{aligned}$ | 5.95 | 7.59 | 6.38 | 6.56 | 7.03 | -. 56 | . 47 |
| 3-month | 5.30 | 6.93 | 5.59 | 5.74 | 6.21 | -. 72 | . 47 |
| 6-month | 5.31 | 7.58 | 5.77 | 6.04 | 6.43 | -1.15 | . 39 |
| 1-year | 5.35 | 7.74 | 6.10 | 6.36 | 6.83 | -. 91 | . 47 |
| Commercial paper |  |  |  |  |  |  |  |
| 1-month | 5.81 | 7.94 | 6.41 | 6.62 | 7.10 | -. 84 | . 48 |
| 3-month | 5.73 | 8.65 | 6.45 | 6.68 | 7.20 | -1.45 | . 52 |
| Large negotiable CDs ${ }^{4}$ |  |  |  |  |  |  |  |
| 1 -month | 5.85 | 7.92 | 6.44 | 6.60 | 7.06 | -. 86 | . 46 |
| 3-month | 5.80 | 8.90 | 6.49 | 6.67 | 7.25 | -1.65 | . 58 |
| 6 -month | 5.78 | 9.12 | 6.55 | 6.88 | 7.56 | -1.56 | . 68 |
| Eurodollar deposits ${ }^{5}$ |  |  |  |  |  |  |  |
| 1 -month | 6.00 | 7.79 | 6.60 | 6.70 | 7.09 | -. 70 | . 39 |
| 3-month | 6.00 | 8.69 | 6.69 | 6.75 | 7.34 | -1.35 | . 59 |
| Bank prime rate | 7.50 | 9.25 | 8.50 | 8.50 | 9.00 | -. 25 | . 50 |

Intermediate- and long-term rates
U.S. Treasury (constant maturity)

| 3-year | 6.34 | 9.52 | 7.28 | 7.66 | 8.18 | -1.34 | . 52 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10-year | 7.01 | 10.23 | 8.11 | 8.56 | 9.04 | -1.19 | . 48 |
| 30-year | 7.29 | 10.24 | 8.32 | 8.81 | 9.17 | -1.07 | . 36 |
| Municipal revenue (Bond Buyer) | 6.92 | 9.59 | 7.76 | 8.27 | 8.26 | -1.33 | -. 01 |

Corporate A utility (recently offered)
$8.78 \quad 11.50$
$9.63 \quad 10.07 e$
10.58 e
$-.92$
.51
Home mortgage rates ${ }^{7}$

| S\&L fixed-rate | 9.10 | 11.58 | 9.84 | 9.99 | 10.32 | -1.26 | .33 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

$\begin{array}{llllllll}\text { S\&L ARM, 1-yr. } & 7.52 & 8.45 & 7.59 & 7.52 & 7.63 & -.82 & .11\end{array}$

|  | 1986 | 198 |  |  | 88 | Percent | chang | from: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year-end | Record highs | Lows | $\begin{aligned} & \text { FOMC } \\ & \text { Mar } \quad 29 \\ & \hline \end{aligned}$ | May 12 | Record highs | Lows | FOMC <br> Mar 29 |
| Stock prices |  |  |  |  |  |  |  |  |
| Dow-Jones Industrial | 1895.95 | 2722.42 | 1738.74 | 1988.34 | 1968.00 | -27.71 | 13.19 | -1.02 |
| NYSE Composite | 138.58 | 187.99 | 125.91 | 147.22 | 143.78 | -23.52 | 14.19 | -2.34 |
| AMEX Composite | 263.27 | 365.01 | 231.90 | 294.33 | 296.96 | -18.64 | 28.06 | . 89 |
| NASDAQ (OTC) | 348.83 | 455.26 | 291.88 | 372.96 | 370.23 | -18.68 | 26.84 | -. 73 |

1. One-day quotes except as noted.
2. Last business day prior to stock market decline on Monday, October 19, 1987.
3. Average for two-week maintenance period closest to date shown except lows shown which are one-week average ending Feb. 25 and Feb.10, respectively. Last observation is average to date for maintenance period ending 5/18/88.
4. Secondary market.
5. Average for statement week closest to date shown.
6. One-day quotes for Thursday.
7. Quotes for week ending Friday closest to date shown.
e--estimate.

[^0]:    ${ }^{1}$ In some cases, original copies needed to be photocopied before being scanned into electronic format. All scanned images were deskewed (to remove the effects of printer- and scanner-introduced tilting) and lightly cleaned (to remove dark spots caused by staple holes, hole punches, and other blemishes caused after initial printing).
    ${ }^{2}$ A two-step process was used. An advanced optimal character recognition computer program (OCR) first created electronic text from the document image. Where the OCR results were inconclusive, staff checked and corrected the text as necessary. Please note that the numbers and text in charts and tables were not reliably recognized by the OCR process and were not checked or corrected by staff.

[^1]:    1. The retail control category excludes sales at automotive dealers, building material and supply stores, and gasoline stations.
[^2]:    1. Average of Wednesdays.
    2. Loans at foreign branches are loans made to U.S. firms by foreign branches of domestically chartered banks.
    3. Based on average of data for current and preceding ends of month.
    4. Consists of acceptances that finance U.S. imports, U.S. exports, and domestic shipment and storage of goods. 5. March data.
    n.a.--not available
