## Prefatory Note

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## SUPRLEMENT

CURRENT ECONOMIC AND FINANCIAL CONDITIONS

Prepared for the
Federal Open Market Committee

By the Staff
Board of Governors
of the Federal Reserve System

## TABLE OF CONTENTS

Fage
THE DOMESTIC NONFINANCIAL ECONOMY
Charts
Unemployment insurance ..... 1
THE FINANCIAL ECONOMY
Tables
Mortgage-backed security issuance (revised) ..... 2
Monetary aggregates ..... 3
Commercial bank credit and short- and intermediate-term business credit ..... 4
Selected financial market quotations ..... 5

Unemployment Insurance
(Weekly data; seasonally adjusted, FRB basis <1>)



MORTGAGE-BACKED SECURITY ISSUANCE
(Monthly averages, billions of dollars, NSA unless noted)

|  | Federally related pass-through securities |  |  | Multiclass securities |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total (SA) | FixedRate | ARMbacked | Total | Private issues | $\begin{aligned} & \text { FNMA } \\ & \text { REMICS } \end{aligned}$ | FHLMC REMICS | Agency strips |
| 1989 | 16.5 | 14.1 | 2.6 | 8.1 | 1.4 | 3.1 | 3.2 | . 3 |
| 1990 r | 19.7 | 17.3 | 2.3 | 11.3 | 2.2 | 5.0 | 3.4 | . 5 |
| 1989-Q4 | 19.8 | 19.4 | 2.2 | 10.7 | 1.2 | 5.2 | 4.0 | . 4 |
| 1990-Q1 | 21.5 | 18.5 | 1.4 | 11.3 | 1.6 | 5.0 | 3.8 | . 9 |
| Q2 | 19.9 | 16.3 | 2.2 | 11.1 | 2.9 | 4.7 | 3.0 | . 4 |
| Q3 | 18.2 | 17.6 | 1.6 | 12.1 | 2.7 | 6.6 | 2.3 | . 6 |
| Q4 r | 19.0 | 16.6 | 4.1 | 10.9 | 2.2 | 3.9 | 4.5 | . 3 |
| 1990-June | 19.1 | 17.3 | 2.2 | 11.5 | 1.8 | 4.7 | 3.8 | 1.3 |
| July | 16.5 | 16.2 | . 5 | 11.0 | 1.5 | 6.7 | 2.8 | . 0 |
| Aug. | 20.1 | 19.1 | 1.6 | 11.8 | 3.6 | 4.4 | 2.4 | 1.4 |
| Sep. | 18.0 | 17.3 | 2.8 | 13.6 | 3.1 | 8.6 | 1.6 | . 3 |
| oct. | 18.4 | 16.7 | 2.5 | 14.2 | 2.2 | 5.6 | 5.7 | . 6 |
| Nov. | 18.7 | 17.8 | 2.6 | 8.4 | 2.3 | 3.8 | 2.1 | . 2 |
| Dec. | 19.9 | 15.5 | 7.1 | 10.1 | 2.2 | 2.4 | 5.5 | . 0 |
| 1991-Jan. p | 15.7 | 13.0 | . 7 | 4.9 | I. 1 | 2.4 | 1.2 | . 2 |
| Feb. P | n.a. | n.a. | n.a. | n.a. | 1.2 | 3.2 | n.a. | . 2 |

1. Excludes pass-through securities with senior/subordinated structures. r--revised p--preliminary r.a.--not available.


| 1． | $M 1$ |
| :--- | :--- |
| 2． | $M 2$ |
| 3． | $M 3$ |


| 4.2 | 3.7 | 3.4 | 3.1 | 1.9 | 14.1 | 6.4 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 3.9 | 3.0 | 2.2 | 1.7 | 1.0 | 8.6 | 3.6 |
| 1.7 | 1.6 | 1.1 | 0.7 | 3.3 | 10.6 | 4.8 |

Levels
bil．$\$$
Feb 91p
Selected components

| 4. | M1－A | 4.6 | 6.0 | 4.9 | 2.7 | 2.7 | 14.9 | 539.5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5. | Currency | 11.0 | 11.2 | 11.1 | 6.9 | 25.3 | 16.7 | 255.1 |
| 6. | Demand deposits | －0．6 | 1.3 | －0．7 | －1．3 | －17．3 | 14.5 | 276.2 |
| 7. | Other checkable deposits | 3.5 | －0．3 | 0.7 | 3.7 | 0.8 | 11.8 | 296.8 |
| 8. | M2 minus M1 ${ }^{2}$ | 3.8 | 2.7 | 1.8 | 1.2 | 0.8 | 6.8 | 2521.0 |
| 9. | Overnight RPs and Eurodollars，NSA | 3.0 | 5.4 | －20．8 | －58．7 | －39．0 | －6．7 | 71.1 |
| 10. | General purpose and broker／dealer morsey market mutual fund shares | 11.4 | 9.9 | 11.2 | 16.4 | 29.7 | 14.1 | 360.5 |
| 11. | Commercial banks | 9.9 | 11.4 | 7.8 | 11.0 | 5.0 | 11.6 | 1192.0 |
| 12. | Savings deposits plus mmpas ${ }^{3}$ | 7.5 | 7.4 | 4.1 | 4.4 | 2.9 | 14.9 | 586.3 |
| 13. | Small time deposits | 12.4 | 15.5 | 11.5 | 17.3 | 7.2 | 8.2 | 605.7 |
|  |  | －5．4 | －8．8 | －7．6 | －12．8 | －7．7 | －3．7 | 897.3 |
|  | Savings deposits plus MHDAs ${ }^{3}$ | －2．2 | －4．9 | －7．4 | －11．6 | －3．5 | 8.9 | 340.5 |
|  | Small time deposits | －7．2 | －11． 1 | －7．9 | －13．6 | －10．2 | －11．3 | 556.8 |
|  | M3 mimus M2 ${ }^{4}$ | －6．4 | －3．9 | －3．6 | －3．7 | 13.0 | 19.1 | 803.6 |
| 18. | Large time deposits | －9．5 | －8．9 | －13．0 | －12．9 | 10.7 | 8.2 | 515.0 |
| 19. | At commercial banks，net ${ }^{5}$ | －3．6 | －2．2 | －8．5 | －4．3 | 23.9 | 19.8 | 400.2 |
| 20. | At thrift institutions | －23．9 | －27．3 | －26．3 | －39．3 | －30．7 | －31．6 | 114.8 |
| 21. | Institution－only money market mutual fond shares | 20.2 | 21.6 | 30.4 | 51.8 | 42.0 | 84.9 | 139.3 |
| 22. | Term RPs，NSA | －12．0 | 1.6 | －25．9 | －69．0 | －22．6 | －20．3 | 87.0 |
| 23. | Term Eurodollars，NSA | －12．5 | 12.2 | 15.4 | 3.4 | －5．2 | 31.1 | 71.3 |

## MEMORANDA： 6

| banks（ $25+26$ ） | －0．2 | 0.9 | －2．5 | －8．1 | －1．5 | －2．3 | 715.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 25．Large time deposits，gross | －2．6 | －2．6 | －3．9 | －3．4 | 9.1 | 9.4 | 450.3 |
| 26．Nondeposit funds | 2.4 | 3.6 | 1.5 | －4．7 | －10．6 | －11．7 | 265.1 |
| 27．Net due to related foreign institutions | 2.2 | 1.4 | 4.4 | 4.5 | －1．2 | －8．8 | 24.6 |
| 28．Other ${ }^{7}$ | 0.2 | 2.1 | －2．8 | －9．2 | －9．5 | －2．9 | 240.5 |
| 29．U．S．government deposits at commercial banks ${ }^{8}$ | 0.3 | 1.8 | －0．5 | －0．8 | 1.4 | 7.6 | 33.4 |

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 greve during January and February at rates of 12 percent and 11.3 percent，respectively．At thrift institutions，savings deposits excluding M⿴囗十⺝刂灬 grew during Jamuary and February at rates of -4.5 percent and 9.1 percent，respectively．
4．The non－M2 component of M3 is seasonally adjusted as a whole．
5．Net of large denomination time deposits held by money market mutual funds and thrift institutions． Jollar amounts shown under memoranda are calculated on an end－month－of－quarter basis．
onsists of borrowing from other than commercial banks in the form of federal furds purctased，securities old under agreements to repurchase，and other liabilities for borrowed money（including borrowing from the Federal Reserve and unaffiliated foreign banks，loan RPs and other minor itens）．Data are partially estimated．
8．Consists of Treasury demand deposits and note balances at commercial barks．
p－preliminary

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

|  |  | $\begin{gathered} 1989: \text { Dec. } \\ \text { to } \\ 1990: \text { Dec. } \end{gathered}$ | 1990 |  |  | 1991 |  | $\begin{gathered} \text { Levels } \\ \text { bil. } \\ \text { Feb. } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 03 | 94 | Dec. | Jan. | Feb. |  |
|  | Total loans and securities at banks | 5.3 | 5.7 | -Co 2.3 | arcial 3.1 | Cred -1.0 | 6.3 | 2735.1 |
| 2. | Securities | 8.6 | 8.4 | . 5 | -. 4 | 4.2 | 7.4 | 635.5 |
| 3. | U.S. government securities | 13.9 | 10.6 | 3.7 | . 5 | -. 3 | 10.3 | 458.0 |
| 4. | Other securities | -3.1 | 2.7 | -7.2 | -2.0 | 15.1 | . 0 | 177.6 |
| 5. | Total loans | 4.3 | 4.9 | 2.9 | 4.1 | -2.5 | 6.0 | 2099.5 |
| 6. | Business loans | 1.9 | 1.2 | 3.1 | 4.1 | -5.7 | . 4 | 643.9 |
| 7. | Real estate loans | 9.5 | 7.5 | 6.1 | 5.6 | . 0 | 6.9 | 842.6 |
| 8. | Conammer loans | 1.3 | 1.3 | . 6 | 1.3 | -8.9 | 5.7 | 377.7 |
| 9. | Security loans | 4.1 | 72.0 | $-6.8$ | 30.3 | 76.8 | . 0 | 43.2 |
| 10. | Other loans | -1.8 | 3.6 | -4.6 | -. 6 | -6.3 | 21.0 | 192.3 |
|  |  | --------- Short- and Intermediate-Term Busineas Credit |  |  |  |  |  |  |
| $\cdots$ | Business loans net of bankers acceptances | 1.9 | 1.5 | 3.2 | 4.0 | -5.3 | 2.1 | 637.8 |
| 12. | Loans at foreign branches ${ }^{2}$ | 19.3 | 36.7 | 37.0 | 38.1 | 13.8 | -13.7 | 26.0 |
| 13. | Sum of lines 11 \& 12 | 2.5 | 2.6 | 4.4 | 5.4 | $-4.3$ | 1.3 | 663.8 |
| 14. | Commercial paper issued by nonfinancial firms | 12.2 | 16.8 | -3.2 | -4.0 | 3.2 | -15.1 | 149.0 |
| 15. | Surn of lines 13 ¢ 14 | 4.2 | 5.2 | 3.0 | 3.5 | -3.1 | -1.6 | 812.8 |
| 16. | Bankers açeptances: U.S. trade related | -9.6 | -27.2 | 17.8 | . 0 | 3.6 | -7. 3 | 32.8 |
| 17. | Line 15 plus bankers acceptances: U.S. trade related | 3.6 | 3.9 | 3.5 | 3.4 | $-2.7$ | -2.0 | 845.6 |
| 18. | Finance company loans to business ${ }^{3}$ | 12.7 | 20.7 | 8.0 | 8.8 | 13.2 | n.a. | $293.2^{5}$ |
| 19. | Total short- and intermediatetem business oredit (sum of lines 17 \& 18) | 5.8 | 8.0 | 4.6 | 4.9 | I. 3 | n.a. | $1140.0^{5}$ |

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. January data.
p-preliminary.
?.a.-not available

SELECTED FINANCIAL MAREET QUOTATIONS (percent)

|  | 1989 |  | $1990$ | 1991 |  | Change from: |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | March highs | Dec <br> lows | Aug <br> highs | FOMC <br> Feb 6 | 6 Max 21 |  | Aug 90 highs | $\begin{array}{r} \text { FOMC } \\ \text { Feb } 6 \end{array}$ |
| Short-tern rates |  |  |  |  |  |  |  |  |
| Federal funds ${ }^{2}$ | 9.85 | 8.45 | 8.21 | 6.89 | 6.13 |  | -2.08 | -0.76 |
| Treasury bills ${ }^{3}$ |  |  |  |  |  |  |  |  |
| 3-month | 9.09 | 7.53 | 7.59 | 5.91 | 5.87 |  | $-1.72$ | -0.04 |
| 6-month | 9.11 | 7.29 | 7.51 | 5.88 | 5.87 |  | -1.64 | -0.01 |
| 1-yaar | 9.05 | 7.11 | 7.45 | 5.86 | 5.99 |  | -1.46 | 0.13 |
| Commercial papex |  |  |  |  |  |  |  |  |
| 1-month | 10.05 | 8.51 | 8.10 | 6.42 | 6.37 |  | -1.73 | -0.05 |
| 3-month | 10.15 | 8.22 | 8.05 | 6.41 | 6.32 |  | $-1.73$ | -0.09 |
| Large negotiable $\mathrm{CDs}^{3}$ |  |  |  |  |  |  |  |  |
| 1-month | 10.07 | 8.52 | 8.14 | 6.40 | 6.36 |  | -1.78 | -0.04 |
| 3-month | 10.32 | 8.22 | 8.18 | 6.45 | 6.33 |  | -1.85 | -0.12 |
| 6-month | 10.08 | 8.01 | 8.25 | 6.45 | 6.44 |  | -1.81 | -0.01 |
| Eurodollar deposits ${ }^{4}$ |  |  |  |  |  |  |  |  |
| 1-month | 10.19 | 6.38 | 8.13 | 6.38 | 6.38 |  | -1.75 | 0.00 |
| 3-month | 10.50 | 8.25 | 8.19 | 6.50 | 6.38 |  | -1.81 | -0.12 |
| Bank prime rate | 11.50 | 10.50 | 10.00 | 9.00 | 9.00 |  | -1.00 | 0.00 |
| Intemediate- and long-term rates |  |  |  |  |  |  |  |  |
| U.S. Treasury (constant maturity) |  |  |  |  |  |  |  |  |
| 3-yeas | 9.88 | 7.69 | 8.50 | 6.99 | 7.40 |  | -1.10 | 0.41 |
| 10-year | 9.53 | 7.77 | 9.05 | 7.79 | 8.16 |  | -0.89 | 0.37 |
| 30-year | 9.31 | 7.83 | 9.17 | 8.02 | 6.34 |  | $-0.83$ | 0.32 |
| ```Municipal revenue }\mp@subsup{}{}{5 (Bond Buyer)``` | 7.95 | 7.28 | 7.80 | 7.24 | 7.33 |  | -0.47 | 0.09 |
| Corporate--A utility recently offered | 10.47 | 9.29 | 10.50 | 9.61 | 9.66 |  | -0.84 | 0.05 |
| Home mortgage rates ${ }^{6}$ |  |  |  |  |  |  |  |  |
| S\&I fixed-rate | 11.22 | 9.69 | 10.29 | 9.56 | 9.50 |  | -0.79 | -0.06 |
| S\&L ARM, 1-YI. | 9.31 | 8.34 | 8.39 | 7.75 | 7.45 |  | -0.94 | -0.30 |
|  |  |  | 1989 | 1991 |  | Percent change from: |  |  |
|  | Record highs | Date | Lows Jan 3 | FOMC Feb 6 | Mar 21 | Record <br> highs | 1989 <br> lows | $\begin{array}{r} \text { FOMC } \\ \text { Feb } 6 \end{array}$ |
| Stock prices |  |  |  |  |  |  |  |  |
| Dow-Jones Industrial | 2999.75 | 7/16/90 | 2144.64 | 2830.94 | 2855.45 | -4.81 | 33.14 | 0.87 |
| NYSE Composite | 205.74 | 3/5/91 | 154.00 | 195.38 | 200.79 | -2.41 | 30.38 | 2.77 |
| AMEX Composite | 397.03 | 10/10/89 | 305.24 | 332.73 | 353.15 | -11.05 | $\pm 5.70$ | 6.14 |
| NASDAQ (OTC) | 485.73 | 10/9/89 | 378.56 | 439.24 | 464.60 | -4.35 | 22.73 | 5.77 |
| Wilshire | 3582.30 | 3/5/91 | 2718.59 | 3390.97 | 3497.00 | -2.38 | 28.63 | 3.13 |

1/ One-day quotes except as noted.
2/ Average for two-week reserve maintenance period closest to date shown. Last observation is average for the maintenance period ending March 20, 1991.

3/ Secondary market.
4/ Bid rates for Eurodollar deposits at 11 a.m. London time.
5/ Based on one-day Thursday quotes and futures market index changes.
6/ Quotes for week ending Friday closest to date shown.


[^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).
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