FEDERAL RESERVE statistical release



These data are released the first Tuesday of each month. The availability of the release is announced on (202) 452-3207.

G.13 (415)

RESEARCH LIDRARY

For immediate release March 4, 1997

SELECTED INTEREST RATES Yields in percent per annum

| Instruments | Jan 31 | Feb 7 | Feb 14 | Feb 21 | Feb 28 | Jan | Feb |
|---|-----------|----------|------------------|-----------|-------------------|------|------|
| Federal funds (effective) ¹²³ | 5.18 | 5.30 | 5.05 | 5.22 | 5.16 | 5.25 | 5.19 |
| Commercial paper 3 4 5 | | | | | | 1 | |
| 1-month | 5.44 | 5.42 | 5.38 | 5.37 | 5.38 | 5.43 | 5.39 |
| 3-month | 5.45 | 5.43 | 5.39 | 5.38 | 5.40 | 5.45 | 5.40 |
| 6-month | 5.48 | 5.44 | 5.41 | 5.39 | 5.43 | 5.48 | 5.42 |
| Finance paper placed directly ^{3 4 6} | | | | | | | { |
| 1-month | 5.30 | 5.30 | 5.26 | 5.25 | 5.25 | 5.31 | 5.27 |
| 3-month | 5.32 | 5.31 | 5.28 | 5.26 | 5.28 | 5.32 | 5.28 |
| 6-month | 5.31 | 5.29 | 5.26 | 5.24 | 5.26 | 5.30 | 5.27 |
| 3 ankers acceptances (top rated) ^{3 4 7} | | | | | | | |
| 3-month | 5.33 | 5.32 | 5.29 | 5.27 | 5.28 | 5.34 | 5.29 |
| 6-month | 5.36 | 5.32 | 5.29 | 5.28 | 5.30 | 5.35 | 5.30 |
| Dರಿ: (secondary market) ³⁸ | | | | | | | |
| 1-month | 5.34 | 5.32 | 5.31 | 5.29 | 5.31 | 5.35 | 5.31 |
| 3-month | 5.42 | 5.40 | 5.36 | 5.34 | 5.37 | 5.43 | 5.37 |
| 6-month | 5.53 | 5.50 | 5.46 | 5.42 | 5.49 | 5.54 | 5.47 |
| Eurodoilar deposits (London) 39 | 0.00 | 0.00 | 0.10 | 0.42 | 0.40 | 0.04 | 0.47 |
| 1-month | 5.32 | 5.31 | 5.26 | 5.26 | 5.27 | 5.33 | 5.27 |
| 3-month | 5.44 | 5.41 | 5.38 | 5.32 | 5.34 | 5.44 | 5.36 |
| 6-month | 5.56 | 5.50 | 5.44 | 5.44 | 5.48 | 5.54 | 5.46 |
| Bank prime loan ²³¹⁰ | 8.25 | 8.25 | 8.25 | 8.25 | 8.25 | 8.25 | 8.25 |
| Discount window borrowing ^{2 11} | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 |
| J.S. government securities | 0.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 |
| Treasury bills | | | | | |] | |
| Auction average ^{3 4 12} | | | | | | Ì | 1 |
| | 5.00 | 5 00 | 5 00 | 4.00 | 5.04 | 5.05 | |
| 3-month | 5.06 | 5.00 | 5.02 | 4.98 | 5.01 | 5.05 | 5.00 |
| 6-month | 5.12 | 5.08 | 5.07 | 5.03 | 5.03 | 5.11 | 5.05 |
| 1-year | | 5.34 | | | | 5.31 | 5.34 |
| Secondary market 34 | | | | | | | |
| 3-month | 5.04 | 4.99 | 5.00 | 4.97 | 5.05 | 5.03 | 5.01 |
| 6-month | 5.10 | 5.07 | 5.04 | 5.02 | 5.10 | 5.10 | 5.06 |
| 1-year 13 | 5.30 | 5.24 | 5.20 | 5.18 | 5.29 | 5.30 | 5.23 |
| Treasury constant maturities 13 | | | | | | | |
| 3-month | 5.18 | 5.13 | 5.14 | 5.11 | 5.19 | 5.17 | 5.14 |
| 6-month | 5.30 | 5.28 | 5.24 | 5.24 | 5.30 | 5.31 | 5.27 |
| 1-year | 5.62 | 5.53 | 5.49 | 5.47 | 5.60 | 5.61 | 5.53 |
| 2-year | 6.03 | 5.89 | 5.85 | 5.83 | 6.01 | 6.01 | 5.90 |
| 3-year | 6.17 | 6.03 | 5.99 | 5.96 | 6.15 | 6.16 | 6.03 |
| 5-year | 6.36 | 6.20 | 6.14 | 6.13 | 6.31 | 6.33 | 6.20 |
| 7-year | 6.50 | 6.34 | 6.26 | 6.24 | 6.42 | 6.47 | 6.32 |
| 10-year | 6.62 | 6.46 | 6.37 | 6.33 | 6.50 | 6.58 | 6.42 |
| 20-year | 6.95 | 6.80 | 6.73 | 6.70 | 6.85 | 6.91 | 6.77 |
| 30-year | 6.89 | 6.74 | 6.65 | 6.60 | 6.75 | 6.83 | 6.69 |
| Composite | | | | | | | |
| Over 10 years (long-term) ¹⁴ | 6.93 | 6.79 | 6.72 | 6.69 | 6.84 | 6.89 | 6.76 |
| orporate bonds | | | | | | | |
| Moody's seasoned | | | | | | | |
| Aaa | 7.48 | 7.34 | 7.26 | 7.23 | 7.38 | 7.42 | 7.31 |
| Baa | 8.12 | 7.98 | 7.8 9 | 7.87 | 8.01 | 8.09 | 7.94 |
| A-utility ¹⁵ | 7.92 | 7.86 | 7.69 | 7.77 | 7. 9 4 | 7.93 | 7.81 |
| State & local bonds ¹⁶ | 5.73 | 5.70 | 5.62 | 5.56 | 5.65 | 5.72 | 5.63 |
| | | 7.74 | 7.65 | 7.56 | 7.65 | 7.82 | 7.65 |

See overleaf for footnotes

G.13 (415) Selected Interest Rates Yields in percent per annum

| | Fed | Comm | -Treasury bills | | | | | | | | | | | | | | |
|----------|-------|----------------|-----------------|-------|------|-------|-------|-------|------------------|-------|------|------|--------|--------|--------|--|--|
| | funds | paper 1-mo. | | 6-mo. | | 3-mo. | 6-mo. | 1-yr. | | 3-yr. | | | 10-yr. | 20-yr. | 30-yr. | | |
| Feb 3 | 5.36 | 5.44 | 4.98 | 5.06 | 5.25 | 5.12 | 5.28 | 5.54 | 5.89 | 6.03 | 6.21 | 6.34 | 6.47 | 6.81 | 6.74 | | |
| Feb 4 | 5.18 | 5.43 | 4.97 | 5.08 | 5.25 | 5.10 | 5.28 | 5.54 | 5.88 | 6.02 | 6.19 | 6.32 | 6.45 | 6.78 | 6.72 | | |
| Feb 5 | 5.17 | 5.41 | 5.00 | 5.08 | 5.24 | 5.13 | 5.28 | 5.53 | 5.91 | 6.04 | 6.21 | 6.35 | 6.47 | 6.81 | 6.75 | | |
| Feb 6 | 5.22 | 5.41 | 5.01 | 5.08 | 5.24 | 5.14 | 5.28 | 5.53 | 5.91 | 6.05 | 6.22 | 6.36 | 6.49 | 6.83 | 6.76 | | |
| Feb 7 | 5.08 | 5.39 | 5.01 | 5.06 | 5.20 | 5.14 | 5.26 | 5.49 | 5.86 | 6.00 | 6.17 | 6.32 | 6.43 | 6.78 | 6.72 | | |
| Feb 10 | 5.18 | 5.38 | 5.01 | 5.07 | 5.21 | 5.17 | 5.29 | 5.50 | 5.87 | 6.00 | 6.16 | 6.29 | 6.43 | 6.77 | 6.71 | | |
| Feb 11 | 5.07 | 5.38 | 5.01 | 5.08 | 5.22 | 5.14 | 5.28 | 5.52 | 5.88 | 6.01 | 6.18 | 6.30 | 6.43 | 6.77 | 6.71 | | |
| Feb 12 | 4.63 | 5.39 | 5.02 | 5.06 | 5.22 | 5.16 | 5.26 | 5.52 | 5.90 | 6.04 | 6.19 | 6.31 | 6.39 | 6.78 | 6.72 | | |
| Feb 13 | 5.19 | 5.38 | 5.00 | 5.01 | 5.19 | 5.13 | 5.21 | 5.48 | 5.83 | 5.97 | 6.12 | 6.23 | 6.32 | 6.69 | 6.58 | | |
| Feb 14 | 5.15 | 5.37 | 4.97 | 4.97 | 5.16 | 5.10 | 5.17 | 5.45 | 5.79 | 5.91 | 6.07 | 6.18 | 6.28 | 6.64 | 6.53 | | |
| Feb 17 * | 5.15 | | | | | | | | | | | | | | | | |
| Feb 18 | 5.55 | 5.38 | 4.98 | 4.99 | 5.17 | 5.12 | 5.24 | 5.46 | 5.80 | 5.92 | 6.08 | 6.19 | 6.28 | 6.65 | 6.55 | | |
| Feb 19 | 5.19 | 5.37 | 4.98 | 5.04 | 5.17 | 5.11 | 5.24 | 5.46 | 5.82 | 5.93 | 6.10 | 6.21 | 6.30 | 6.67 | 6.57 | | |
| Feb 20 | 5.15 | 5.37 | 4.97 | 5.03 | 5.19 | 5.10 | 5.23 | 5.49 | 5.85 | 5.99 | 6.17 | 6.30 | 6.38 | 6.74 | 6.64 | | |
| Feb 21 | 5.08 | 5.36 | 4.96 | 5.03 | 5.18 | 5.09 | 5.23 | 5.48 | 5.85 | 5.98 | 6.16 | 6.27 | 6.36 | 6.74 | 6.63 | | |
| Feb 24 | 5.22 | 5.37 | 4.99 | 5.05 | 5.20 | 5.16 | 5.23 | 5.50 | 5.89 | 6.02 | 6.19 | 6.30 | 6.39 | 6.76 | 6.66 | | |
| Feb 25 | 5.28 | 5.36 | 5.00 | 5.04 | 5.21 | 5.13 | 5.24 | 5.52 | 5.90 | 6.04 | 6.20 | 6.31 | 6.40 | 6.76 | 6.66 | | |
| Feb 26 | 5.20 | 5.38 | 5.08 | 5.10 | 5.32 | 5.22 | 5.30 | 5.64 | 6.06 | 6.21 | 6.37 | 6.48 | 6.56 | 6.90 | 6.80 | | |
| Feb 27 | 5.29 | 5.40 | 5.08 | 5.14 | 5.34 | 5.22 | 5.35 | 5.66 | 6.0 9 | 6.23 | 6.40 | 6.50 | 6.58 | 6.92 | 6.82 | | |
| Feb 28 | 5.50 | 5.41 | 5.09 | | 5.37 | 5.22 | 5.39 | 5.67 | 6.09 | 6.23 | 6.39 | 6.50 | 6.56 | 6.91 | 6.80 | | |

* Market closed

FOOTNOTES

- 1. The daily effective federal funds rate is a weighted average of rates on trades through N.Y. brokers.
- 2. Weekly figures are averages of 7 calendar days ending on Wednesday of the current week; monthly figures include each calendar day in the month.
- 3. Annualized using a 360-day year or bank interest.
- 4. Quoted on a discount basis.
- 5. An average of offering rates on commercial paper placed by several leading dealers for firms whose bond rating is AA or the equivalent.
- 6. An average of offering rates on paper directly placed by finance companies.
- 7. Representative closing yields for acceptances of the highest rated money center banks.
- 8. An average of dealer offering rates on nationally traded certificates of deposit.
- 9. Bid rates for Eurodollar deposits at 11 a.m. London time.
- 10. One of several base rates used by banks to price short-term business loans.
- 11. Rate for the Federal Reserve Bank of New York.
- 12. Auction date for daily data; weekly and monthly averages computed on an issue-date basis.
- 13. Yields on actively traded issues adjusted to constant maturities. Source: U.S. Treasury.
- 14. Unweighted average of rates on all outstanding bonds neither due nor callable in less than 10 years.
- 15. Estimate of the yield on a recently offered, A-rated utility bond with a maturity of 30 years and call protection of 5 years; Friday quotations.
- 16. Bond Buyer Index, general obligation, 20 years to maturity, mixed quality; Thursday quotations.
- 17. Contract interest rates on commitments for fixed-rate first mortgages. Source: FHLMC.

Note: Weekly and monthly figures are averages of business days unless otherwise noted.

DESCRIPTION OF THE TREASURY CONSTANT MATURITY SERIES

Yields on Treasury securities at "constant maturity" are interpolated by the U.S. Treasury from the daily yield curve. This curve, which relates the yield on a security to its time to maturity, is based on the closing market bid yields on actively traded Treasur securities in the over-the-counter market. These market yields are calculated from composites of quotations obtained by the Federal Reserve Bank of New York. The constant maturity yield values are read from the yield curve at fixed maturities, currently 3 and 6 months and 1, 2, 3, 5, 7, 10, 20, and 30 years. This method provides a yield for a 10-year maturity, for example, even if no outstanding security has exactly 10 years remaining to maturity. In estimating the 20-year constant maturity, the Treasury incorporates the prevailing market yield on an outstanding Treasury bond with approximately 20 years remaining to maturity.