# FEDERAL RESERVE statistical release



These data are released each Monday. The availability of the release will be announced when the information is available, on (202) 452-3206.

H.15 (519)

For immediate release September 26, 1988

### SELECTED INTEREST RATES

Yields in percent per annum

ISCOUNT WINDOW BORROWING 1 5  S. GOVERNMENT SECURITIES	8.05 8.02 8.09 8.14 7.96 7.95 7.71 8.00 8.08	8.06 8.01 8.08 8.15 7.95 7.94 7.71	8.63 8.03 8.10 8.17 7.96 7.94	8.28 8.04 8.11 8.14	8.21 8.05 8.11 8.17	8.17 8.03 8.10 8.15	8.13 8.05 8.13	8.01 8.09
EDERAL FUNDS (EFFECTIVE)  COMMERCIAL PAPER <sup>2</sup> 1-MONTH 3-MONTH 6-MONTH 3-MONTH 6-MONTH 3-MONTH 6-MONTH 3-MONTH 6-MONTH 3-MONTH 6-MONTH	8.05 8.02 8.09 8.14 7.96 7.95 7.71	8.06 8.01 8.08 8.15 7.95 7.94	8.63 8.03 8.10 8.17 7.96 7.94	8.28 8.04 8.11 8.14	8.21 8.05 8.11	8.17 8.03 8.10	8.13	
COMMERCIAL PAPER <sup>2</sup> 3  1-MONTH 3-MONTH 6-MONTH FINANCE PAPER PLACED DIRECTLY <sup>2</sup> 1-MONTH 3-MONTH 6-MONTH CANKERS ACCEPTANCES (TOP RATED) <sup>2</sup> 3-MONTH 6-MONTH 6-MONTH 3-MONTH 3-MONTH 3-MONTH 3-MONTH 4-MONTH 6-MONTH 6-M	8.02 8.09 8.14 7.96 7.95 7.71	8.01 8.08 8.15 7.95 7.94	8.03 8.10 8.17 7.96 7.94	8.04 8.11 8.14	8.05 8.11	8.03 8.10	8.05	
1-MONTH 3-MONTH 6-MONTH 6-MONTH SINANCE PAPER PLACED DIRECTLY <sup>2</sup> 1-MONTH 3-MONTH 6-MONTH BANKERS ACCEPTANCES (TOP RATED) <sup>2</sup> 3-MONTH 6-MONTH 5DS (SECONDARY MARKET) 1-MONTH 3-MONTH 6-MONTH 6-M	8.09 8.14 7.96 7.95 7.71 8.00	8.08 8.15 7.95 7.94	8.10 8.17 7.96 7.94	8.11 8.14	8.11	8.10	1	8.09
3-MONTH 6-MONTH FINANCE PAPER PLACED DIRECTLY <sup>2</sup> 1-MONTH 3-MONTH 6-MONTH 6-MONTH 6-MONTH 6-MONTH 10S (SECONDARY MARKET) 1-MONTH 3-MONTH 4-MONTH 6-MONTH 6-MONT	8.09 8.14 7.96 7.95 7.71 8.00	8.08 8.15 7.95 7.94	8.10 8.17 7.96 7.94	8.11 8.14	8.11	8.10	1	1
6-MONTH FINANCE PAPER PLACED DIRECTLY <sup>2</sup> 1-MONTH 3-MONTH 6-MONTH 6-MONTH 6-MONTH 6-MONTH 10S (SECONDARY MARKET) 1-MONTH 3-MONTH 3-MONTH 6-MONTH 6-MONT	8.14 7.96 7.95 7.71 8.00	8.15 7.95 7.94	8.17 7.96 7.94	8.14		ľ		8.26
INANCE PAPER PLACED DIRECTLY <sup>2</sup> 1-MONTH 3-MONTH 6-MONTH 6ANKERS ACCEPTANCES (TOP RATED) <sup>2</sup> 3-MONTH 6-MONTH 6S (SECONDARY MARKET) 1-MONTH 3-MONTH 6-MONTH 6ANK PRIME LOAN <sup>1</sup> 6ISCOUNT WINDOW BORROWING <sup>1</sup> 5 1.S. GOVERNMENT SECURITIES	7.96 7.95 7.71 8.00	7.95 7.94	7.96 7.94				8.19	8.36
1-MONTH 3-MONTH 6-MONTH 6-MONTH 6-MONTH 6-MONTH 6-MONTH 10-MONTH 3-MONTH 3-MONTH 4-MONTH 6-MONTH 6-MON	7.95 7.71 8.00	7.94	7.94	7 07		1	1	
3-MONTH 6-MONTH 6-MONTH SANKERS ACCEPTANCES (TOP RATED) <sup>2</sup> 3-MONTH 6-MONTH DS (SECONDARY MARKET) 1-MONTH 3-MONTH 6-MONTH 6-MONTH SANK PRIME LOAN <sup>1</sup> DISCOUNT MINDOM BORROWING <sup>1</sup> S. GOVERNMENT SECURITIES	7.95 7.71 8.00	7.94	7.94	7.47	7.78	7.92	7.89	7.96
6-MONTH  BANKERS ACCEPTANCES (TOP RATED) <sup>2</sup> 3-MONTH 6-MONTH DS (SECONDARY MARKET) 1-MONTH 3-MONTH 6-MONTH 6-MONTH BANK PRIME LOAN <sup>1</sup> DISCOUNT MINDOM BORROWING <sup>1</sup> J.S. GOVERNMENT SECURITIES	7.71 8.00			7.93	7.76	7.90	7.91	7.95
ANKERS ACCEPTANCES (TOP RATED) <sup>2</sup> 3-MONTH 6-MONTH DS (SECONDARY MARKET) 1-MONTH 3-MONTH 6-MONTH 6-MONTH BANK PRIME LOAN <sup>1</sup> DISCOUNT MINDOM BORROWING <sup>1</sup> U.S. GOVERNMENT SECURITIES	8.00		7.71	7.71	7.71	7.71	7.69	7.57
3-MONTH 6-MONTH 6-MONTH 1-MONTH 3-MONTH 6-MONTH 6-MONTH 6-MONTH 6-MONTH 6-MONTH 6-SANK PRIME LOAN <sup>1</sup> 6-SCOUNT MINDOM BORROWING <sup>1</sup> 6-SCOUNT MINDOM BORROWING <sup>1</sup> 6-SCOURT MINDOM BORROWING <sup>1</sup> 6-						'''-	1,	
6-MONTH  DS (SECONDARY MARKET)  1-MONTH  3-MONTH  6-MONTH  BANK PRIME LOAN <sup>1</sup> ISCOUNT WINDOW BORROWING <sup>1</sup> J.S. GOVERNMENT SECURITIES		8.00	7.98	7.98	8.01	7.99	8.04	8.19
DS (SECONDARY MARKET)  1-MONTH  3-MONTH  6-MONTH  ANK PRIME LOAN <sup>1</sup> ISCOUNT WINDOW BORROWING <sup>1</sup> S. GOVERNMENT SECURITIES	0.00	8.08	8.05	8.06	8.07	8.07	8.12	8.30
1-MONTH 3-MONTH 6-MONTH ANK PRIME LOAN <sup>1 4</sup> ISCOUNT WINDOW BORROWING <sup>1 5</sup> U.S. GOVERNMENT SECURITIES		0.00	Q.03	5.00	0.07	] 5.07	5.12	3.30
3-MONTH 6-MONTH ANK PRIME LOAN <sup>1 4</sup> DISCOUNT WINDOW BORROWING <sup>1 5</sup> U.S. GOVERNMENT SECURITIES	8.07	8.06	8.05	8.04	8.08	8.06	8.10	8.08
6-MONTH  ANK PRIME LOAN <sup>1 4</sup> DISCOUNT WINDOW BORROWING <sup>1 5</sup> U.S. GOVERNMENT SECURITIES	8.17	8.17	8.17	8.13	8.16	8.16	8.19	8.35
ANK PRIME LOAN <sup>1 4</sup> DISCOUNT WINDOW BORROWING <sup>1 5</sup> U.S. GOVERNMENT SECURITIES	8.45	8.45	8.43	8.37	8.43	8.43	8.44	8.66
ISCOUNT WINDOW BORROWING 15 GOVERNMENT SECURITIES	10.00	10.00	10.00	10.00	10.00	10.00	10.00	9.84
.S. GOVERNMENT SECURITIES	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.37
	0.30	0.50	0.50	0.50	0.50	0.50	0.50	0.57
TREASURY BILLS						1		į.
AUCTION AVERAGE <sup>2</sup> 6							'	
3-MONTH	7.17					7.17	7.21	7.02
6-MONTH	7.34					7.34	7.41	7.36
1-YEAR	7.34			7.48		1.34	/.41	7.40
AUCTION AVERAGE (INVESTMENT)6				7.40		1	1	/.40
3-MONTH	7.40					7.40	7.45	7.24
6-MONTH	7.73					7.73	7.80	7.75
SECONDARY MARKET <sup>2</sup>	1.13					1.73	1 7.80	/./2
3-MONTH	7.13	7.20	7.19	7.20	7.23	7.19	7.18	7.06
6-MONTH	7.13	7.28	7.37	7.20	7.44	7.17	7.18	7.39
1-YEAR	7.49	7.50 7.50	7.49	7.52	7.53	7.51	7.45	7.59
REASURY CONSTANT MATURITIES 7 8	7.47	7.50	7.47	1.54	7.55	7.51	7.45	7.5
1-YEAR	8.05	8.07	8.05	8.09	8.09	8.07	8.01	8.17
2-YEAR	8.44	8.45	8.40					
Z-YEAR 3-YEAR	8.55	8.56	8.40 8.51	8.44 8.54	8.47	8,44 8.54	8.40	8.63
- 1-1111		8.68	8.64		8.56		8.52	8.77
5-YEAR	8.69			8.67	8.69	8.67	8.64	8.94
7-YEAR	8.86	8.86	8.82	8.85	8.86	8.85	8.81	9.13
10-YEAR	8.97	8.97	8.93	8.95	8.97	8.96	8.93	9.26
30-YEAR	9.07	9.06	9.02	9.05	9.05	9.05	9.00	9.32
COMPOSITE		0.07		0.04	0.04			
OVER 10 YEARS(LONG-TERM)9	9.07	9.07	9.03	9.06	9.06	9.06	9.02	9.33
ORPORATE BONDS								
MOODY'S SEASONED	0 70	0.70	0.70	0.40	0.40	0	1 000	10.3-
AAA	9.78	9.78	9.72	9.69	9.68	9.73	9.84	10.11
	10.93	10.85	10.74	10.69	10.68	10.78	11.02	11.21
A-UTILITY <sup>10</sup>								
TATE & LOCAL BONDS <sup>11</sup> CONVENTIONAL MORTGAGES <sup>12</sup>				7.62	10.31	10.31 7.62	10.21 7.59	10.45 7.79

- Weekly figures are averages of 7 calendar days ending on Mednesday of the current week; monthly figures include each calendar day in the month.
- 2. Quoted on bank-discount basis.
- 3. Rates on commercial paper placed for firms whose bond rating is AA or the equivalent.
- 4. Rate charged by banks on short-term business loans.
- 5. Rate for the Federal Reserve Bank of New York.
- 6. Auction date for daily data; weekly and monthly averages on issue-date basis.
- 7. Yields on actively traded issues adjusted to constant maturities. Source: U.S. Treasury.
- 8. See reverse for a description of the constant maturity series. The 20-year constant maturity yield was discontinued at the end of 1986 because the Treasury no longer issues a 20-year bond.
- Unweighted average of all issues outstanding of bonds neither due nor callable in less than 10 years, including one very low yielding "flower" bond.
- 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.
- 11. Bond Buyer Index, general obligation, 20 years to maturity, mixed quality; Thursday quotations.
- 12. Contract interest rates on commitments for fixed-rate first mortgages. Source: FHLMC. Note: Weekly and monthly figures are averages of daily rates, except for state & local bonds, which are based on Thursday figures, and conventional mortgages and A-utility bonds, both of which are based on Friday figures. The 3- and 6-month Bankers Acceptances rates for Sep. 14 were revised to 8.06 and 8.15 percent, respectively.

# SELECTED INTEREST RATES YIELDS IN PERCENT PER ANNUM

#### WEEK ENDING WEDNESDAY

	WEEK E	4 WEEKS ENDED		
	1988:	1988:	1988:	1988:
	SEPT	SEPT	SEPT	AUG
	21	14	21	24
FEDERAL FUNDS (EFFECTIVE) 1	8.17	8.13	8.15	7.95
3-MONTH TREASURY BILL <sup>2</sup>	7.17	7.23	7.24	7.00
3-MONTH COMMERCIAL PAPER <sup>2</sup>	8.10	8.16	8.23	8.20
3-MONTH CD (SECONDARY MARKET)	8.17	8.22	8.29	8.30
3-MONTH EURODOLLAR <sup>3</sup>	8.20	8.27	8.36	8.43

- 1. FEDERAL FUNDS RATES ARE AVERAGES OF EFFECTIVE RATES FOR SEVEN CALENDAR DAYS ENDING ON WEDNESDAY.
- 2. QUOTED ON BANK DISCOUNT BASIS.
- 3. FOR INDICATION PURPOSES ONLY.

#### DESCRIPTION OF THE TREASURY CONSTANT MATURITY SERIES

YIELDS ON TREASURY SECURITIES AT "CONSTANT MATURITY" ARE ESTIMATED FROM THE TREASURY'S 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 TREASURY SECURITIES IN THE OVER-THE-COUNTER MARKET. THESE MARKET YIELDS ARE CALCULATED FROM COMPOSITES OF QUOTATIONS REPORTED BY FIVE LEADING U.S. GOVERNMENT SECURITIES DEALERS TO THE FEDERAL RESERVE BANK OF NEW YORK. THE CONSTANT YIELD VALUES ARE READ FROM THE YIELD CURVE AT FIXED MATURITIES, CURRENTLY 1,2,3,5,7,10, AND 30 YEARS. THIS METHOD PERMITS ESTIMATION OF THE YIELD FOR A 10-YEAR MATURITY, FOR EXAMPLE, EVEN IF NO OUTSTANDING SECURITY HAS EXACTLY 10 YEARS REMAINING TO MATURITY.