## FEDERAL RESERVE statistical release



H.15 (519)

For immediate release

### SELECTED INTEREST RATES

Yields in percent per annum

August 12, 1985

| A                                  |          |          |          |          |              | Week     |          |       |
|------------------------------------|----------|----------|----------|----------|--------------|----------|----------|-------|
| Instruments                        | AUG<br>5 | AUG<br>6 | AUG<br>7 | AUG<br>8 | AUG<br>9     | AUG<br>9 | AUG<br>2 | JULY  |
|                                    |          |          |          |          | <del> </del> | 1        |          |       |
| PEDERAL FUNDS (EFFECTIVE) 1/       | 7.85     | 7.76     | 7.73     | 7.68     | 7.61         | 7.92     | 7.64     | 7.88  |
| COMBERCIAL PAPER 2/3/              | 1        |          |          |          |              | 1        | ]        |       |
| 1- MONTH                           | 7.80     | 7.76     | 7.76     | 7.71     | 7.71         | 7.75     | 7.75     | 7.58  |
| 3- MONTE                           | 7.82     | 7.78     | 7.77     | 7.73     | 7.72         | 7.76     | 7.77     | 7.56  |
| 6- NO RTH                          | 7.89     | 7.84     | 7.84     | 7.77     | 7.77         | 7.82     | 7.86     | 7.57  |
| PINANCE PAPER PLACED DIRECTLY 2/   |          |          |          |          |              | {        | 1        |       |
| 1- BO NTH                          | 7.82     | 7.80     | 7.74     | 7.75     | 7.70         | 7.76     | 7.69     | 7,53  |
| 3-MONTH                            | 7.71     | 7.70     | 7.65     | 7.64     | 7.64         | 7.67     | 7.61     | 7.40  |
| 6-HONTH                            | 7.76     | 7.66     | 7.66     | 7.64     | 7.64         | 7.67     | 7.60     | 7.34  |
| BANKERS ACCEPTANCES (TOP BATED) 2/ |          |          |          |          |              | 1        |          | Ì     |
| 3-BONTH                            | 7.75     | 7.72     | 7.68     | 7.70     | 7.67         | 7.70     | 7.72     | 7.53  |
| 6-MONTH                            | 7.85     | 7.81     | 7.70     | 7.70     | 7.67         | 7.75     | 7.83     | 7.54  |
| CDS (SECONDARY MARKET)             | [        |          |          |          |              |          | 1        |       |
| 1-80 NTH                           | 7.79     | 7.76     | 7.75     | 7.72     | 7.73         | 7.75     | 7.75     | 7.58  |
| 3-HONTH                            | 7.86     | 7.85     | 7.85     | 7.79     | 7.79         | 7.83     | 7.83     | 7.64  |
| 6- no nth                          | 8.15     | 8.09     | 8.09     | 8.01     | 8.00         | 8.07     | 8.07     | 7.80  |
| BANK PRIME LOAN 1/4/               | 9.50     | 9.50     | 9.50     | 9.50     | 9.50         | 9.50     | 9.50     | 9.50  |
| DISCOUNT WINDOW BORROWING 1/5/     | 7.50     | 7.50     | 7.50     | 7.50     | 7.50         | 7.50     | 7.50     | 7.50  |
| D. S. GOVERNMENT SECURITIES        | i        |          |          |          |              |          |          | 1     |
| TREASURY BILLS                     | ŀ        |          |          |          |              | {        |          | i     |
| AUCTION AVERAGE 2/6/               | l        |          |          |          |              | 1        |          | 1     |
| 3-month                            | 7.30     |          |          |          |              | 7.30     | 7.23     | 7.05  |
| 6-HONTH                            | 7.52     |          |          |          |              | 7.52     | 7.40     | 7.16  |
| 1-YEAR                             |          |          |          |          |              | J        | 7.60*    | 7.09  |
| AUCTION AVERAGE (INVESTMENT) 6/    |          |          |          |          |              | }        |          |       |
| 3-HONTH                            | 7.54     |          |          |          |              | 7.54     | 7.47     | 7.28  |
| 6-nonth                            | 7.93     |          |          |          |              | 7.93     | 7.79     | 7.53  |
| SECONDARY HARKET 2/                | i        |          |          |          |              |          | İ        |       |
| 3-HONTH                            | 7.27     | 7.26     | 7.18     | 7.17     | 7. 16        | 7.21     | 7.28     | 7.08  |
| 6-honth                            | 7.48     | 7.48     | 7.43     | 7.41     | 7.38         | 7.44     | 7.44     | 7.20  |
| 1-TEAR                             | 7.64     | 7.61     | 7.58     | 7.54     | 7.51         | 7.58     | 7.57     | 7.31  |
| TREASURY CONSTANT SATURITIES 7/8/  |          |          |          |          |              | [        |          | }     |
| 1-YEAR                             | 8.22     | 8.18     | 8.16     | 8.11     | 8.08         | 8.15     | 8.14     | 7.86  |
| 2-TEAR                             | 9.13     | 9.13     | 9.08     | 8.99     | 8.95         | 9.06     | 9.05     | 8.77  |
| 3-YEAR                             | 9.59     | 9.53     | 9.49     | 9.37     | 9.30         | 9.46     | 9.51     | 9.18  |
| 5— Year                            | 10.06    | 10.08    | 10.01    | 9.91     | 9.86         | 9.98     | 10.01    | 9.70  |
| 7-TEAR                             | 10.48    | 10.48    | 10.41    | 10.30    | 10.24        | 10.38    | 10.45    | 10.16 |
| 10-YEAR                            | 10.64    | 10.65    | 10.55    | 10.43    | 10.37        | 10.53    | 10.61    | 10.31 |
| 20-YEAR                            | 10.93    | 10.94    | 10.88    | 10.80    | 10.77        | 10.86    | 10.93    | 10.68 |
| 30-YEAR                            | 10.73    | 10.75    | 10.71    | 10.63    | 10.61        | 10.69    | 10.73    | 10.50 |
| COMPOSITE                          | 1        |          |          |          |              |          |          |       |
| OVER 10 YEARS (LONG-TERM) 9/       | 10.79    | 10.80    | 10.76    | 10.66    | 10.63        | 10.73    | 10.78    | 10.51 |
| CORPORATE BONDS                    | 1        |          |          |          |              |          | 1        | İ     |
| HOODY'S SEASONED                   | 1        |          |          |          |              |          | į.       | l     |
| AAA                                | 11.22    | 11.26    | 11.24    | 11.18    | 11.12        | 11.20    | 11.21    | 10.97 |
| BAA                                | 12.59    | 12.59    | 12.61    | 12.58    | 12.58        | 12.59    | 12.58    | 12.43 |
| A-UTILITY 10/                      |          |          |          |          | 11.78        | 11.78    | 11.83    | 11.64 |
| STATE & LOCAL BONDS 11/            |          |          |          | 9.02     |              | 9.02     | 9.01     | 8.81  |
| CONVENTIONAL MORTGAGES 12/         | 1        |          |          |          | 12.23        | 12.23    | 12.17    | 12.03 |

WEEKLY FIGURES ARE AVERAGES OF 7 CALENDAR DAYS ENDING ON REDNESDAY OF THE CURRENT WEEK; HONTHLY PIGURES INCLUDE EACH CALENDAR DAY IN THE HOWTH.

QUOTED ON BANK-DISCOURT BASIS.

BATES ON COMMERCIAL PAPER PLACED FOR FIRMS WHOSE BOND RATING IS AN OR THE EQUIVALENT.

RATE CHARGED BY BANKS ON SHORT-TERM BUSINESS LOAMS.

RATE FOR THE FEDERAL RESERVE BANK OF NEW YORK. AUCTION DATE.

YIELDS ON ACTIVELY TRADED ISSUES ADJUSTED TO CONSTANT MATURITIES. SOURCE: U.S. TREASURY.

SEE REVERSE FOR A DESCRIPTION OF THE CONSTANT MATURITY SERIES.

UNNELGETED AVERAGE OF ALL ISSUES OUTSTANDING OF BONDS WEITHER DUE NOR CALLABLE IN LESS THAN 10 YEARS,
INCLUDING SEVERAL VERY LOW YIELDING "PLOWER" BONDS.

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.

BOND BUYER INDEX, GENERAL OBLIGATION, 20 YEARS TO HATURITY, HIXED QUALITY; THURSDAY QUOTATIONS. CONTRACT INTEREST RATES ON COMMITMENTS FOR FIXED-RATE FIRST HORTGAGES. SOURCE: PHLMC.

HOTE: WEEKLY AND BONTHLY FIGURES ARE AVERAGES OF DAILY RATES, EXCEPT FOR STATE & LOCAL BONDS, WHICH ARE BASED ON THURSDAY PIGURES, AND CONVENTIONAL HORTGAGES AND A-UTILITY BONDS,

BOTH OF WHICH ARE BASED ON FRIDAY PIGURES.
\*\* AS OF THE B. 15 RELEASE DATE OF JUNE 24, 1985, TREASURY BILL AUCTION AVERAGES WILL BE REPORTED ON THE AUCTION DATE INSTEAD OF THE ISSUE DATE.

<sup>\*</sup> Auction date August 1, 1985.

# SELECTED INTEREST RATES YIELDS IN PERCENT PER ANNUM

#### WEEK ENDING WEDNESDAY

|                               | WE!   | EK | ENDED |   | 4 WEEKS | 3 | ENDED |
|-------------------------------|-------|----|-------|---|---------|---|-------|
|                               | 1985  | :  | 1985  | : | 1985    | : | 1985  |
|                               | AUG   | :  | JULY  | : | AUG     | • | JULY  |
|                               | 7     | :  | 31    | : | 7       | : | 17    |
| FEDERAL FUNDS (EFFECTIVE) 1/  | 7.92  | ;  | 7.64  | : | 7.80    | : | 7.84  |
| 3-MONTH TREASURY BILL 2/      | 7.26  | :  | 7.23  | : | 7.18    | : | 6.96  |
| 3-MONTH COMMERCIAL PAPER 2/   | 7.80  | :  | 7.72  | : | 7.67    |   | 7.43  |
| 3-MONTH CD (SECONDARY MARKET) | 7.85  | :  | 7.78  | : | 7.74    | : | 7.53  |
| 3-MONTH EURODOLLAR 3/         | 8.11  | :  | 8.13  | : | 8.02    | : | 7.74  |
| U. S. GOVERNMENT BOND 4/      | 10.90 | :  | 10.95 | : | 10.80   | : | 10.60 |

- 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.
- 4. YIELD AT 20-YEAR CONSTANT MATURITY. SOURCE: U.S. TREASURY

### 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, 20, 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.