## FEDERAL RESERVE statistical release

OF GOVERNOOF OF THE STATE OF TH

These data are released the first Tuesday of each month. The availability of the release is announced on (202) 452-3206.

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## **SELECTED INTEREST RATES**

Yields in percent per annum

For immediate release July 8, 1997

Instruments	Jun 6	Jun 13	Jun 20	Jun 27	Jul 4	May	Jun
Federal funds (effective) <sup>123</sup> Commercial paper <sup>345</sup>	5.54	5.48	5.62	5.42	5.82	5.50	5.56
Commercial paper <sup>3 4 5</sup>							
1-month	5.61	5.59	5.60	5.61	5.62	5.61	5.60
3-month	5.68	5.66	5.64	5.63	5.63	5.69	5.65
6-month	5.74	5.71	5.67	5.65	5.66	5.78	5.69
Finance paper placed directly 3 4 6							
1-month	5.52	5.52	5.53	5.54	5.54	5.53	5.53
3-month	5.60	5.56	5.56	5.55	5.55	5.61	5.57
6-month	5.61	5.59	5.54	5.53	5.52	5.66	5.57
Bankers acceptances (top rated) 3 4 7							
3-month	5.61	5.60	5.58	5.58	5.58	5.62	5.59
6-month	5.67	5.66	5.60	5.61	5.61	5.71	5.63
CDs (secondary market) 38							
1-month	5.56	5.56	5.57	5.58	5.58	5.58	5.57
3-month	5.68	5.68	5.65	5.66	5.66	5.70	5.66
6-month	5.82	5.80	5.75	5.76	5.78	5.87	5.78
Eurodollar deposits (London) <sup>3 9</sup>	0.02	0.00	0.70	0.70	0.70	0.07	5.70
1-month	5.56	5.56	5.56	5.56	5.56	5.56	5.50
3-month	5.69	5.68	5.65	5.63	5.65	5.69	5.60
6-month	5.81	5.80	5.75	5.75	5.78	5.86	5.7
Bank prime loan <sup>2 3 10</sup>	8.50	8.50	8.50	8.50	8.50	8.50	8.50
Discount window borrowing <sup>2 11</sup>	5.00	5.00	5.00	5.00	5.00	5.00	1
U.S. government securities	5.00	5.00	5.00	5.00	5.00	5.00	5.00
S .							
Treasury bills  Auction average <sup>3 4 12</sup>							
	4.00	4.04	4.00	4.04	5.40	5.40	4.00
3-month	4.93	4.94	4.88	4.94	5.12	5.13	4.92
6-month	5.22	5.20	5.10	5.05	5.14	5.35	5.14
1-year				5.35		5.64	5.3
Secondary market <sup>3 4</sup>							
3-month	4.91	4.88	4.91	4.99	5.04	5.05	4.93
6-month	5.20	5.17	5.10	5.08	5.09	5.30	5.13
1-year	5.44	5.40	5.34	5.35	5.32	5.54	5.38
Treasury constant maturities <sup>13</sup>							
3-month	5.08	5.01	5.05	5.10	5.19	5.20	5.07
6-month	5.40	5.38	5.31	5.27	5.31	5.53	5.34
1-year	5.76	5.72	5.65	5.65	5.63	5.87	5.69
2-year	6.19	6.12	6.03	6.04	6.01	6.28	6.09
3-year	6.32	6.27	6.16	6.20	6.17	6.42	6.24
5-year	6.48	6.40	6.29	6.33	6.31	6.57	6.38
7-year	6.55	6.48	6.38	6.42	6.40	6.66	6.40
10-year	6.61	6.52	6.40	6.45	6.42	6.71	6.49
20-year	6.93	6.87	6.76	6.80	6.78	7.02	6.8
30-year	6.86	6.80	6.69	6.73	6.72	6.94	6.77
Composite							
Over 10 years (long-term) <sup>14</sup>	6.92	6.85	6.74	6.78	6.76	7.00	6.82
Corporate bonds					<del>-</del>		
Moody's seasoned							
Aaa	7.51	7.44	7.33	7.36	7.36	7.58	7.4
Baa	8.13	8.06	7.94	7.96	7.94	8.20	8.02
A-utility <sup>15</sup>	7.90	7.84	7.54 7.77	7.84	7.72	8.01	7.8
State & local bonds <sup>16</sup>	5.60	5.52	5.48	5.53	5.53	5.70	5.53
Conventional mortgages <sup>17</sup>	7.85	5.52 7.72	7.61	5.55 7.58	5.55 7.62	7.94	7.69
CONVENIONAL INCHIDADES	CO. 1	1.12	7.01	7.50	7.02	1 7.54	1 7.08

	Fed funds	Comm paper 1-mo.	— Treasury bills —			Treasury constant maturities										
			3-mo.			3-mo.	6-mo.				5-yr.		10-yr.	20-yr.	30-yr.	
Jun 2	5.63	5.62	4.79	5.24	5.46	5.07	5.42	5.78	6.23	6.36	6.52	6.59	6.66	6.98	6.90	
Jun 3	5.42	5.63	4.92	5.19	5.45	5.05	5.40	5.77	6.20	6.33	6.49	6.56	6.63	6.94	6.88	
Jun 4	5.40	5.61	4.96	5.19	5.45	5.09	5.40	5.77	6.20	6.33	6.49	6.56	6.62	6.95	6.88	
Jun 5	5.51	5.61	4.97	5.19	5.44	5.11	5.41	5.76	6.20	6.33	6.49	6.57	6.62	6.95	6.88	
Jun 6	5.42	5.60	4.93	5.17	5.40	5.07	5.38	5.71	6.12	6.25	6.39	6.46	6.51	6.85	6.78	
Jun 9	5.51	5.60	4.92	5.19	5.43	5.06	5.40	5.75	6.15	6.31	6.44	6.51	6.55	6.90	6.83	
Jun 10	5.59	5.59	4.92	5.20	5.43	5.05	5.41	5.75	6.17	6.32	6.46	6.54	6.57	6.91	6.84	
Jun 11	5.50	5.59	4.85	5.19	5.43	4.98	5.40	5.75	6.19	6.32	6.45	6.52	6.56	6.90	6.83	
Jun 12	5.58	5.59	4.84	5.14	5.36	4.97	5.35	5.68	6.07	6.21	6.35	6.44	6.48	6.84	6.77	
Jun 13	5.56	5.58	4.86	5.13	5.34	5.00	5.34	5.65	6.03	6.18	6.30	6.39	6.43	6.79	6.73	
Jun 16	6.22	5.60	4.85	5.11	5.33	5.03	5.30	5.65	6.02	6.15	6.28	6.38	6.40	6.76	6.70	
Jun 17	5.46	5.60	4.92	5.10	5.34	5.05	5.31	5.66	6.05	6.18	6.31	6.39	6.43	6.78	6.72	
Jun 18	5.43	5.60	4.90	5.09	5.34	5.03	5.30	5.66	6.02	6.17	6.29	6.38	6.40	6.77	6.69	
Jun 19	5.50	5.60	4.95	5.10	5.35	5.08	5.31	5.65	6.04	6.17	6.29	6.38	6.40	6.76	6.68	
Jun 20	5.39	5.60	4.94	5.10	5.33	5.08	5.31	5.63	6.02	6.14	6.27	6.37	6.37	6.72	6.65	
Jun 23	5.45	5.60	5.04	5.12	5.36	5.06	5.27	5.66	6.04	6.17	6.30	6.37	6.40	6.76	6.69	
Jun 24	5.39	5.60	4.94	5.08	5.36	5.07	5.28	5.66	6.03	6.18	6.31	6.38	6.42	6.76	6.70	
Jun 25	5.46	5.61	4.94	5.06	5.36	5.07	5.26	5.67	6.05	6.19	6.34	6.44	6.45	6.80	6.74	
Jun 26	5.50	5.61	5.03	5.06	5.33	5.17	5.26	5.63	6.05	6.24	6.36	6.47	6.50	6.86	6.78	
Jun 27	5.52	5.62	5.02	5.06	5.32	5.15	5.26	5.62	6.03	6.20	6.35	6.43	6.46	6.82	6.75	
Jun 30	6.87	5.63	5.06	5.08	5.36	5.25	5.34	5.67	6.08	6.25	6.40	6.49	6.51	6.86	6.80	

## **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.