FEDERAL RESERVE statistical release



H.6 (508)

NOTICE

Because of the Independence Day holiday, the H.6 statistical release (Money Stock, Liquid Assets, and Debt Measures) will be published on Friday, July 6, instead of Thursday, July 5.

FEDERAL RESERVE statistical release



These data are scheduled for release each Thursday at 4:30 p.m.

H.6 (508) Table 1

MONEY STOCK, LIQUID ASSETS, AND DEBT MEASURES Billions of dollars

JUNE 28, 1990

Date	Ml ¹	M2 ²	M3 ³	L ⁴	DEBT
			Seasonally adjusted		
1988-JUNE	778.9	3026.4	3827.3	4528.7	8677.3
JULY	783.4	3033.2	3847.1	4567.8	8741.2
AUG.	784.4	3037.7	3858.1	4584.8	8805.9
SEP.	784.8	3041.1	3867.2	4592.9	8868.3
OCT.	785.1	3048.8	3883.8	4613.7	8927.9
NOV.	786.0	3064.1	3903.5	4644.1	9000.8
DEC.	787.5	3072.4	3918.4	4676.0	9062.0
L989-JAN.	785.8	3073.6	3926.1	4682.7	9115.9
FEB.	786.7	3078.2	3936.9	4699.8	9179.7
MAR.	785.5	3086.9	3956.6	4731.9	9238.3
APR.	782.1	3089.4	3965.1	4757.0	9295.4
MAY	776.2	3085.3	3965.6	4756.6	9358.2
JUNE	773.7	3101.6	3984.9	4778.8	9414.9
JULY	779.1	3127.0	4007.2	4803.8	9465.6
AUG.	780.4	3146.7	4012.0	4816.9	9529.1
SEP.	782.9	3163.3	4012.0	4822.1	9585.2
OCT.	788.1	3181.4	4016.2	4830.6	9654.8
NOV.	789.4	3200.6	4028.7	4845.9	9732.4
DEC.	794.8	3221.0	4041.7	4867.8	9777.6
1990-JAN.	794.8	3229.3	4044.8	4869.6	9827.6
FEB.	801.4	3252.4	4058.9	4879.5	9892.8
MAR.	804.8	3266.2	4061.6	4897.7	9954.3
APR.	807.4	3271.5	4064.9	4897.2 p	10004.3 p
MAY	805.5	3263.6	4056.1		
		3263.6			
MAY	805.5	3263.6	kot seasonally adjuste		
MAY	779.9	3263.6	kot seasonally adjuste 3821.7	4522.7	8636.9
MAY L988-JUNE JULY	779.9 786.9	3263.6 	Hot seasonally adjuste 3821.7 3845.8	4522.7 4558.3	8698.8
MAY L988-JUNE JULY AUG.	779.9 786.9 782.4	3024.1 3039.1 3037.3	Hot seasonally adjusts 3821.7 3845.8 3857.5	4522.7 4558.3 4579.8	8698.8 8759.9
MAY 1988-JUNE JULY AUG. SEP.	779.9 786.9 782.4 781.1	3024.1 3039.1 3037.3 3034.3	Not seasonally adjuste 3821.7 3845.8 3857.5 3864.5	4522.7 4558.3 4579.8 4588.6	8698.8 8759.9 8830.5
L988-JUNE JULY AUG. SEP. OCT.	779.9 786.9 782.4 781.1 782.2	3024.1 3039.1 3037.3 3034.3 3046.7	Not seasonally adjuste 3821.7 3845.8 3857.5 3864.5 3884.1	4522.7 4558.3 4579.8 4588.6 4613.5	8698.8 8759.9 8830.5 8894.4
MAY 1988-JUNE JULY AUG. SEP.	779.9 786.9 782.4 781.1	3024.1 3039.1 3037.3 3034.3	Not seasonally adjuste 3821.7 3845.8 3857.5 3864.5	4522.7 4558.3 4579.8 4588.6	8698.8 8759.9 8830.5
MAY L988-JUNE JULY AUG. SEP. OCT. NOV. DEC.	779.9 786.9 782.4 781.1 782.2 788.3 804.5	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3
MAY 1988-JUNE JULY AUG. SEP. OCT. NOV. DEC.	779.9 786.9 782.4 781.1 782.2 788.3 804.5	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3
MAY 1988-JUNE JULY AUG. SEP. OCT. NOV. DEC. 1989-JAN. FEB.	779.9 786.9 782.4 781.1 782.2 788.3 804.5	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2	3821.7 3845.8 3857.5 3864.5 3894.1 3912.4 3932.5 3935.5	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9
MAY 1988-JUNE JULY AUG. SEP. OCT. NOV. DEC. 1989-JAN. FEB. MAR.	779.9 786.9 782.4 781.1 782.2 788.3 804.5 793.5 773.0 775.9	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3065.8 3080.7	3821.7 3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3925.7	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9 9143.7 9197.5
L988-JUNE JULY AUG. SEP. OCT. NOV. DEC. L989-JAN. FEB. MAR. APR.	779.9 786.9 782.4 781.1 782.2 788.3 804.5 793.5 773.0 775.9 791.6	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3065.8 3080.7 3100.2	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3925.7 3954.4	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7 4759.9	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9 9143.7 9197.5 9253.9
MAY L988-JUNE JULY AUG. SEP. OCT. NOV. DEC. L989-JAN. FEB. MAR.	779.9 786.9 782.4 781.1 782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3065.8 3080.7 3100.2	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3935.7 3954.4 3971.1	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7 4759.9	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9 9143.7 9197.5 9253.9 9315.7
MAY 1988-JUNE JULY AUG. SEP. OCT. NOV. DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE	779.9 786.9 782.4 781.1 782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3065.8 3080.7 3100.2	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3925.7 3954.4 3971.1 3950.7	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7 4759.9 4744.9	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9 9143.7 9197.5 9253.9 9315.7
MAY L988-JUNE JULY AUG. SEP. OCT. NOV. DEC. L989-JAN. FEB. MAR. APR. MAY	779.9 786.9 782.4 781.1 782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3080.7 3100.2 3071.2 3099.1 3132.7	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3925.7 3954.4 3971.1 3950.7 3978.5	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7 4759.9 4744.9 4771.6	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9 9143.7 9197.5 9253.9 9315.7 9375.8
MAY L988-JUNE JULY AUG. SEP. OCT. NOV. DEC. L989-JAN. FEB. MAR. APR. MAY JUNE JULY	779.9 786.9 782.4 781.1 782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3065.8 3080.7 3100.2 3071.2 3099.1 3132.7	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3925.7 3954.4 3971.1 3950.7 3978.5 4005.4	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7 4759.9 4744.9 4771.6 4792.9	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9 9143.7 9197.5 9253.9 9315.7 9375.8 9424.9
MAY L988-JUNE JULY AUG. SEP. OCT. NOV. DEC. L989-JAN. FEB. MAR. APR. MAY JUNE JULY	779.9 786.9 782.4 781.1 782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3065.8 3080.7 3100.2 3071.2 3099.1 3132.7 3146.4	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3925.7 3954.4 3971.1 3950.7 3978.5	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7 4759.9 4744.9 4771.6 4792.9 4811.6	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9 9143.7 9197.5 9253.9 9315.7 9375.8 9424.9 9486.1
MAY L988-JUNE JULY AUG. SEP. OCT. NOV. DEC. L989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP.	779.9 786.9 782.4 781.1 782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3080.7 3100.2 3071.2 3099.1 3132.7 3146.4 3156.3 3178.9	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3925.7 3954.4 3971.1 3950.7 3978.5 4005.4 4011.7 4009.1	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7 4759.9 4744.9 4771.6 4792.9 4811.6 4817.5 4830.5	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9 9143.7 9197.5 9253.9 9315.7 9375.8 9424.9 9486.1 9550.6
MAY 1988-JUNE JULY AUG. SEP. OCT. NOV. DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT.	779.9 786.9 781.1 782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3065.8 3080.7 3100.2 3071.2 3099.1 3132.7 3146.4	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3925.7 3954.4 3971.1 3950.7 3978.5 4005.4 4011.7	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7 4759.9 4744.9 4771.6 4792.9 4811.6	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9094.9 9143.7 9197.5 9253.9 9315.7 9375.8 9424.9 9486.1
MAY 1988-JUNE JULY AUG. SEP. OCT. NOV. DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JUNE JULY AUG. SEP. OCT. NOV. DEC.	779.9 786.9 782.4 781.1 782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3065.8 3080.7 3100.2 3071.2 3099.1 3132.7 3146.4 3156.3 3178.9 3204.3	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3925.7 3954.4 3971.1 3950.7 3978.5 4005.4 4011.7 4009.1 4016.3 4038.4 4055.8	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7 4759.9 4744.9 4771.6 4792.9 4811.6 4817.5 4830.5 4854.7 4885.3	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9 9143.7 9143.7 9253.9 9315.7 9375.8 9424.9 9486.1 9550.6 9700.6
MAY 1988-JUNE JULY AUG. SEP. OCT. NOV. DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JUNE JULY AUG. SEP. OCT. NOV. DEC.	779.9 786.9 782.4 781.1 782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3065.8 3080.7 3100.2 3071.2 3099.1 3132.7 3146.4 3156.3 3178.9	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3925.7 3954.4 3971.1 3950.7 3978.5 4005.4 4011.7 4009.1 4016.3	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7 4759.9 4771.6 4792.9 4811.6 4817.5 4830.5 4854.7 4885.3	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9 9143.7 9197.5 9253.9 9315.7 9375.8 9424.9 9486.1 950.6 9700.6 9762.2
MAY 1988-JUNE JULY AUG. SEP. OCT. NOV. DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	779.9 786.9 782.4 781.1 782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3065.8 3080.7 3100.2 3071.2 3099.1 3132.7 3146.4 3156.3 3178.9 3204.3 3233.9	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3925.7 3954.4 3971.1 3950.7 3950.7 3978.5 4005.4 4011.7 4016.3 4038.4 4055.8	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7 4759.9 4744.9 4771.6 4792.9 4811.6 4817.5 4830.5 4854.7 4885.3	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9 9143.7 9197.5 9253.9 9315.7 9315.8 9424.9 9486.1 9550.6 9762.2
MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. L989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. L990-JAN. FEB.	779.9 786.9 782.4 781.1 782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1	3024.1 3039.1 3037.3 3034.3 3046.7 3067.2 3085.2 3085.6 3080.7 3100.2 3071.2 3099.1 3132.7 3146.4 3156.3 3178.9 3204.3 3233.9	3821.7 3845.8 3857.5 3864.5 3884.1 3912.4 3932.5 3935.5 3925.7 3954.4 3971.1 3950.7 3978.5 4005.4 4011.7 4009.1 4016.3 4038.4 4055.8	4522.7 4558.3 4579.8 4588.6 4613.5 4652.2 4692.7 4700.5 4694.4 4729.7 4759.9 4771.6 4792.9 4811.6 4817.5 4830.5 4854.7 4885.3	8698.8 8759.9 8830.5 8894.4 8969.0 9047.3 9099.9 9143.7 9197.5 9253.9 9315.7 9375.8 9424.9 9486.1 950.6 9623.6 9700.6

Footnotes appear on the following page. p--indicates preliminary data.

MONEY STOCK AND DEBT MEASURES Percent change at seasonally adjusted annual rates

	Ml	M2	M3	Debt ¹
3 Months from FEB. 1990 TO MAY 1990	2.0	1.4	-0.3	7.2
6 Months from NOV. 1989 TO MAY 1990	4.1	3.9	1.4	7.2
12 Months from MAY 1989 to MAY 1990	3.8	5.8	2.3	7.6
Thirteen weeks ending JUNE 18, 1990 from thirteen weeks ending:				
MAR. 19, 1990 (13 weeks previous)	3.6	2.9	0.7	
· · · · · · · · · · · · · · · · · · ·	4.5	4.7	1.8	
DEC. 18, 1989 (26 weeks previous)				
JUNE 19, 1989 (52 weeks previous)	3.6	5.8	2.3	

 Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely, January 1990 to April 1990, October 1989 to April 1990, and April 1989 to April 1990, respectively.

Footnotes to Table 1

Consists of (1) currency outside the U.S. Treasury, Federal Reserve Banks, and the vaults of depository institutions;
 (2) travelers checks of nonbank issuers; (3) demand deposits at all commercial banks other than those due to depository institutions, the U.S. government, and foreign banks and official institutions, less cash items in the process of collection and Federal Reserve float; and (4) other checkable deposits (OCDs), consisting of negotiable order of withdrawal (NOW) and automatic transfer service (ATS) accounts at depository institutions, credit union share draft accounts and demand deposits at thrift institutions. Seasonally adjusted M1 is calculated by summing currency, travelers checks, demand deposits, and OCDs, each seasonally adjusted separately.

Consists of M1 plus overnight (and continuing contract) RPs issued by all depository institutions and overnight Eurodollars issued to U.S. residents by foreign branches of U.S. banks worldwide, money market deposit accounts (MMDAs), savings and small-denomination time deposits (time deposits-incuding retail RPs--in amounts of less than \$100,000), and balances in both taxable and tax-exempt general purpose and broker/dealer money market mutual funds. Excludes individual retirement account (IRA) and Keogh balances at depository institutions and money market funds. Also excludes all balances held by U.S. commercial banks, money market funds (general purpose and broker/dealer), foreign governments and commercial banks, and the U.S. government. Seasonally adjusted M2 is computed by adjusting its non-M1 component as a whole and then adding this result to seasonally adjusted M1.

adding this result to seasonally adjusted MI.

Consists of M2 plus large-denomination time deposits (in amounts of \$100,000 or more) and term RP liabilities issued by all depository institutions, term Eurodollars held by U.S. residents at foreign branches of U.S. banks worldwide and at all banking offices in the United Kingdom and Canada, and balances in both taxable and tax-exempt institution-only money market mutual funds. Excludes amounts held by depository institutions, the U.S. government, money market funds, and foreign banks and official institutions. Also subtracted is the estimated amount of overnight RPs and Eurodollars held by institution-only money market mutual funds. Seasonally adjusted M3 is obtained by adjusting its non-M2 component as a whole and then adding this result to seasonally adjusted M2

a whole and then adding this result to seasonally adjusted M2.

4. Consists of M3 plus the nonbank public holdings of U.S. savings bonds, short-term Treasury securities, commercial paper and bankers acceptances, net of money market mutual fund holdings of these assets.

5. Debt of domestic nonfinancial sectors consists of outstanding credit market debt of the U.S. government, state and local governments and private nonfinancial sectors. Private debt consists of corporate bonds, mortgages, consumer credit (including bank loans), other bank loans, commercial paper, bankers acceptances and other debt instruments. The data are derived from the Federal Reserve Board's flow of funds accounts. All data on debt of domestic nonfinancial sectors are presented in month-average form, derived by averaging adjacent month-end levels. These data have also been adjusted to remove statistical discontinuities that may arise in the underlying flow of funds statistics. The presentation of debt data in this release differs, therefore, from the quarterly flow of funds statistics contained in the Federal Reserve releases Z.7 and Z.1. In those releases, published levels of credit market debt are measured on a quarter-end basis and include discontinuities.

MONEY STOCK MEASURES Billions of dollars

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	Seasonally adjusted											
	M1				M2		М3					
Period ending	13-week	4-week	week	13-week	4-week	week	13-week	4-week	week			
	average	average	average	average	average	average	average	average	average			
1990-MAR. 26	800.0	804.4	805.1	3246.8	3266.0	3270.8	4054.0	4062.3	4063.0			
APR. 2	800.6	804.7	808.2	3250.0	3266.7	3266.8	4055.1	4060.5	4056.6			
9	801.4	805.6	806.3	3253.7	3268.8	3272.2	4056.7	4062.2	4067.5			
16	802.6	807.6	810.7	3257.3	3270.7	3273.0	4059.1	4065.3	4073.9			
23	803.5	807.8	805.8	3260.6	3271.2	3272.9	4060.5	4065.5	4063.8			
30	804.5	807.1	805.7	3263.1	3271.3	3267.2	4061.3	4065.0	4054.8			
MAY 7	805.0	807.0	805.8	3264.9	3270.7	3269.7	4062.0	4063.8	4062.7			
14	805.3	805.1	803.2	3266.3	3268.7	3265.1	4062.2	4060.1	4059.0			
21	805.8	805.5	807.1	3267.3	3266.7	3264.7	4062.2	4058.6	4058.0			
28	805.7	805.0	803.9	3267.1	3264.1	3256.9	4060.9	4056.6	4046.8			
JUNE 4	805.8	805.6	808.2	3266.9	3261.9	3261.0	4060.1	4054.3	4053.3			
11p	806.2	806.7	807.5	3267.0	3262.1	3265.8	4060.0	4054.3	4059.2			
18p	806.5	806.8	807.6	3267.3	3263.3	3269.4	4059.6	4053.8	4055.9			

		Not seasonally adjusted											
	***************************************	Ml			M2		M3						
Period ending	13-week	4-week	week	13-week	4-week	week	13-week	4-week	week				
	average	average	average	average	average	average	average	average	average				
1990-MAR. 26	797.4	794.7	785.9	3246.6	3258.5	3252.9	4054.1	4058.6	4051.6				
APR. 2	795.6	795.3	802.5	3248.5	3262.1	3273.2	4054.3	4060.0	4067.4				
9	795.1	801.5	823.1	3251.2	3271.7	3300.9	4055.5	4067.7	4093.5				
16	796.5	810.5	830.4	3254.5	3280.7	3295.6	4057.2	4076.0	4091.6				
23	798.2	818.3	817.2	3257.8	3286.8	3277.6	4058.1	4078.3	4060.5				
30	800.1	817.4	798.9	3260.9	3282.1	3254.1	4059.1	4070.6	4036.8				
MAY 7	800.9	812.8	804.8	3262.2	3271.2	3257.4	4059.0	4058.9	4046.8				
14	801.6	804.9	798.8	3263.3	3260.8	3253.9	4058.7	4047.5	4045.9				
21	802.4	799.6	795.9	3264.0	3253.7	3249.3	4058.4	4043.0	4042.4				
28	802.7	796.1	784.9	3263.8	3248.5	3233.3	4057.4	4040.4	4026.6				
JUNE 4	803.7	798.2	813.1	3264.4	3250.9	3266.9	4057.0	4043.1	4057.4				
11p	805.1	802.7	817.0	3265.2	3255.6	3272.9	4057.0	4047.3	4062.7				
18p	806.5	806.6	811.5	3265.9	3260.3	3268.1	4056.5	4049.6	4051.6				

Note: Special caution should be taken in interpreting week-to-week changes in money supply data, which are highly volatile and subject to revision.
p--indicates preliminary data.

				Othe	r checkable deposi	ts	Nontran compo	sactions nents		
Date	· Currency 1	Travelers checks ²	Demand deposits ³	At commercial banks ⁴	At thrift institutions ⁵	Total	In M2 ⁶	In M3 only ⁷	General purpose and broker/dealer money market funds	
1989-JAN.	213.2	7.6	284.5	192.1	88.4	280.6	2287.8	852.5	243.9	
FEB.	214.1	7.5	284.9	192.1	88.1	280.2	2291.4	858.7	247.2	
MAR.	215.3	7.3	283.9	191.7	87.4	279.1	2301.4	869.6	253.4	
APR.	215.7	7.3	281.3	191.4	86.5	277.9	2307.3	875.7	257.8	
MAY	216.6	7.3	279.6	188.5	84.3	272.8	2309.1	880.3	261.2	
JUNE	217.2	7.2	276.3	188.7	84.3	273.0	2327.9	883.3	268.3	
JULY	217.8	7.2	279.6	189.8	84.6	274.5	2347.9	880.2	277.7	
AUG.	218.6	7.2	278.5	191.1	85.0	276.0	2366.4	865.3	287.8	
SEP.	219.3	7.2	278.1	192.4	86.0	278.4	2380.3	848.7	295.9	
OCT.	220.0	7.3	280.0	194.2	86.6	280.8	2393.4	834.7	302.7	
NOV.	220.4	7.4	278.8	195.9	86.9	282.8	2411.3	828.1	309.0	
DEC.	221.9	7.4	279.7	197.9	87.8	285.7	2426.2	820.7	312.4	
1990-JAN.	224.6	7.5	277.3	198.0	87.4	285.4	2434.5	815.5	318.1	
FEB.	226.6	7.6	280.2	199.3	87.7	287.0	2451.0	806.5	324.5	
MAR.	228.4	7.6	279.3	201.0	88.5	289.5	2461.4	795.3	325.0	
APR.	230.1	7.6	277.8	202.8	89.0	291.8	2464.2	793.3	324.8	
May	231.6	7.7	274.6	203.2	88.4	291.5	2458.1	792.5	319.4	
Week endi	ng									
1990-APR.	23 230.2	7.6	275.6	203.3	89.0	292.3	2467.1	790.9	324.2	
	30 231.2	7.7	276.1	202.3	88.5	290.8	2461.5	787.6	325.9	
MAY	7 230.6	7.7	275.3	202.7	89.4	292.1	2463.9	793.0	323.8	
	14 230.7	7.7	273.7	203.2	87.7	291.0	2461.9	793.9	321.0	
	21 231.8	7.7	276.4	202.8	88.3	291.1	2457.6	793.3	316.5	
	28 232.6	7.8	272.3	203.3	88.0	291.3	2453.0	790.0	316.9	
JUNE	4 232.4	7.7	274.4	205.2	88.4	293.6	2452.8	792.3	318.5	
	11p 232.4	7.7 e	273.9	205.1	88.4	293.5	2458.3	793.4	318.5	
	18p 233.3	7.7 e	273.3	205.1	88.1	293.2	2461.9	786.5	321.9	

Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions.

Outstanding amount of U.S. dollar-denominated travelers checks of nonbank issuers. Travelers checks issued by depository institutions are included in demand deposits.

Included in demand deposits.
 Demand deposits at commercial banks and foreign-related institutions other than those due to depository institutions, the U.S. government and foreign banks and official institutions, less cash items in the process of collection and Federal Reserve float.
 Consists of NOW and ATS balances at commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations.
 Consists of NOW and ATS balances at thrifts, credit union share draft balances, and demand deposits at thrifts.
 Sum of overnight RPs and Eurodollars, money market fund balances (general purpose and broker/dealer), MMDAs and savings and small time deposits. This sum is seasonally adjusted as a whole.
 Sum of large time deposits, term RPs and Eurodollars of U.S. residents, money market fund balances (institution-only), less the estimated amount of overnight RPs and Eurodollars held by institution-only money market mutual funds. This sum is seasonally adjusted as a whole.
 e--indicates estimated data.
 p--indicates preliminary data. p--indicates preliminary data.

COMPONENTS OF MONEY STOCK, LIQUID ASSETS, AND DEBT Billions of dollars, seasonally adjusted

	Money m	arket deposit a	accounts	Sa	avings deposits	1	Small-den	omination time	deposits ²	Large-den	omination time	deposits ³
Date	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total
1989-JAN.	345.6	147.1	492.6	190.2	234.0	424.2	455.5	587.2	1042.7	373.2	173.5	546.7
FEB.	342.2	143.3	485.6	189.3	231.6	421.0	465.0	589.3	1054.2	379.4	173.9	553.3
Mar.	339.7	140.2	479.9	188.1	229.8	417.9	474.7	591.7	1066.4	386.0	174.1	560.1
APR.	337.0	136.2	473.2	185.8	226.2	412.0	486.3	597.8	1084.1	392.2	176.1	568.3
May	331.7	131.5	463.1	183.1	222.3	405.4	497.3	605.7	1103.0	395.7	177.4	573.1
June	331.0	130.0	460.9	182.3	221.1	403.4	501.8	612.2	1114.0	397.1	177.8	574.9
JULY	333.9	130.1	463.9	183.0	220.3	403.3	505.8	616.6	1122.4	398.7	176.0	574.7
AUG.	337.9	130.4	468.2	183.9	220.0	404.0	510.4	619.6	1130.0	397.8	172.7	570.5
SEP.	340.8	131.0	471.9	184.9	220.6	405.5	513.3	619.2	1132.6	397.2	168.4	565.6
OCT.	343.7	131.6	475.3	185.9	220.3	406.1	519.7	616.2	1135.9	398.8	163.8	562.7
NOV.	348.5	132.3	480.8	187.3	220.5	407.9	524.4	614.1	1138.5	401.5	159.5	561.0
DEC.	351.5	132.2	483.7	188.5	220.5	409.0	528.6	613.7	1142.3	401.5	156.8	558.3
1990-JAN.	352.4	132.5	485.0	189.8	220.4	410.2	531.4	611.1	1142.5	401.2	152.9	554.2
Feb.	356.0	133.4	489.4	191.8	221.8	413.6	534.7	606.5	1141.2	399.4	150.2	549.5
Mar.	359.1	135.8	494.9	193.4	221.2	414.6	537.2	606.6	1143.8	396.3	147.2	543.6
APR.	362.3	136.6	498.9	193.8	222.0	415.8	541.4	602.7	1144.1	394.6	143.0	537.6
May	365.4	134.7	500.2	193.5	221.6	415.1	551.1	594.4	1145.5	396.4	138.2	534.6
Week ending						•						
1990-APR. 2	3 362.7	136.4	499.1	193.1	222.0	415.0	542.3	601.4	1143.7	396.1	141.6	537.8
	0 363.5	136.1	499.6	193.4	221.8	415.2	543.9	598.8	1142.7	393.9	140.5	534.4
1 2	7 364.4	135.9	500.3	193.4	222.3	415.7	547.0	597.5	1144.5	396.7	140.0	536.7
	4 365.4	135.5	500.8	193.2	222.3	415.4	549.1	596.5	1145.6	397.2	138.9	536.1
	1 365.9	134.6	500.6	193.5	221.6	415.1	551.7	594.4	1146.2	395.9	137.8	533.7
	8 366.2	133.6	499.8	193.8	221.0	414.8	554.6	591.3	1145.9	395.9	136.6	532.5
1	4 366.8	133.3	500.1	194.6	220.4	415.1	556.9	588.7	1145.6	396.6	136.7	533.2
	1p 367.8	133.4	501.2	194.6	220.8	415.4	558.5	586.0	1144.5	398.5	135.5	534.0
	8p 369.6	133.3	502.9	194.8	221.3	416.1	559.9	584.1	1144.0	398.5	134.6	533.2

Savings deposits exclude MMDAs.
 Small-denomination time deposits--including retail RPs--are those issued in amounts of less than \$100,000. All IRA and Keogh account balances at commercial banks and thrifts are subtracted from small time deposits.
 Large-denomination time deposits are those issued in amounts of \$100,000 or more, excluding those booked at international banking facilities.
 Large-denomination time deposits at commercial banks less those held by money market mutual funds, depository institutions, and foreign banks and official institutions.
 p--indicates preliminary data.

COMPONENTS OF MONEY STOCK, LIQUID ASSETS, AND DEBT Billions of dollars, seasonally adjusted

			Non-M3	Components of L		Debt	components ⁴
Date	Institution- only money market funds	Savings bonds	Short-term Treasury securities ¹	Bankers acceptances ²	Commercial paper ³	Federal debt	Non-Federal debt
1989-JAN. FEB. Mar.	87.1 86.9 86.3	109.8 110.7 111.5	270.5 268.0 274.2	40.6 40.6 41.4	335.7 343.6 348.3	2121.8 2137.8 2158.7	6994.1 7041.9 7079.5
APR. May June	88.3 92.1 96.3	112.2 112.8 113.6	280.0 288.1 289.6	41.5 41.2 41.2	358.2 348.8 349.4	2168.8 2176.4 2184.2	7126.6 7181.8 7230.7
JULY AUG. SEP.	99.0 101.4 101.6	114.3 115.0 115.7	290.9 293.0 303.0	41.9 42.6 41.0	349.5 354.3 350.3	2184.1 2200.7 2220.7	7281.6 7328.4 7364.5
OCT. NOV. DEC.	101.1 101.1 102.3	116.2 116.8 117.5	308.2 308.6 319.5	40.0 40.5 41.2	350.0 351.3 347.9	2238.3 2258.9 2265.7	7416.5 7473.6 7511.9
1990-JAN. Feb. Mar.	103.2 103.7 105.4	117.7 118.2 119.1	323.0 319.4 337.3	40.7 38.3 37.0	343.3 344.7 342.7	2275.9 2297.3 2325.9	7551.7 7595.5 7628.3
APR. May	106.8 107.3	119.9 р	329.3 p	35.9 p	347.2 p	2342.3 p	7662.0 p
Week ending	_						
1990-APR. 23 30	3 107.4 105.8						
MAY 14	107.6						

JUNE 4

18p

106.8 107.9 107.3

^{2.}

Consists of U.S. Treasury bills and coupons with remaining maturities of less than 12 months held by other than depository institutions, Federal Reserve Banks, money market mutual funds, and foreign entities.

Net of bankers acceptances held by accepting banks, Federal Reserve Banks, foreign official institutions, Federal Home Loan Banks, and money market mutual funds.

Total commercial paper less commercial paper held by money market mutual funds.

Debt data are on a monthly average basis, derived by averaging adjacent end-of-month levels, and have been adjusted to remove discontinuities. p--indicates preliminary data.

				Other	checkable depos	its		nsactions onents			
Date	Currency	Travelers	s Demand deposits ³	At commercial banks	At thrift institutions ⁵	Total	In H2 ⁶	In M3 only	Overnight RPs ⁸	Overnight Eurodollars	General purpose and broker/dealer money market funds
1989-JAN.	211.7	7.0	290.5	196.4	87.9	284.3	2292.0	849.9	69.9	16.6	242.9
FEB.	211.9	7.1	275.8	192.3	85.9	278.2	2292.8	859.9	68.2	15.1	248.4
MAR.	213.9	7.0	276.0	192.7	86.3	279.0	2304.8	873.7	67.7	14.3	256.8
APR.	215.1	7.0	283.3	197.6	88.7	286.3	2308.5	870.9	64.1	14.4	260.7
May	216.6	7.1	273.6	186.2	84.1	270.3	2303.5	879.6	63.2	14.6	260.7
June	218.4	7.5	276.7	187.0	84.8	271.8	2324.7	879.4	65.0	14.6	266.8
JULY	219.7	8.1	281.8	187.4	85.3	272.7	2350.4	872.7	64.1	16.8	275.6
AUG.	219.2	8.1	277.1	188.7	85.0	273.7	2368.3	865.3	63.1	15.2	286.8
Sep.	218.6	7.7	276.3	190.7	85.9	276.5	2377.2	852.8	59.3	15.5	294.9
OCT.	218.9	7.3	280.7	191.6	86.5	278.1	2393.9	837.4	61.2	14.1	301.3
NOV.	221.0	7.0	281.5	194.9	87.2	282.1	2412.6	834.2	61.7	13.2	309.7
DEC.	225.3	6.9	291.6	200.3	88.1	288.4	2421.8	821.9	62.5	14.3	312.2
1990-JAN.	222.9	7.0	283.0	202.5	87.0	289.4	2438.8	812.9	63.8	16.9	317.0
FEB.	224.2	7.2	271.4	199.5	85.7	285.2	2452.4	807.1	66.5	14.8	326.1
MAR.	227.0	7.3	271.6	202.2	87.6	289.7	2465.4	799.2	65.9	14.8	329.5
APR.	229.5	7.3	279.8	209.4	91.3	300. 8	2465.4	788.8	62.9	14.9	328.4
May	231.7	7.5	268.6	200.7	88.1	288.8	2452.1	791.8	63.6	16.2	318.7
Week endir	ng					·					
1990-APR.	23 228.8	7.3	278.1	211.9	91.0	302.9	2460.4	782.9	63.7	15.6	328.2
	30 228.2	7.3	272.4	203.1	88.0	291.1	2455.2	782.7	64.2	16.9	326.4
MAY	7 231.8	7.4	270.9	204.1	90.7	294.8	2452.6	789.4	63.6	15.5	321.5
	14 231.7	7.5	270.0	201.1	88.6	289.7	2455.1	792.0	63.3	17.1	320.1
	21 231.7	7.5	269.4	199.7	87.6	287.3	2453.3	793.2	65.8	16.5	316.4
	28 232.1	7.6	261.6	198.1	85.5	283.6	2448.4	793.3	61.7	16.7	317.1
JUNE	4 233.5	7.7	276.6	205.1	90.2	295.4	2453.8	790.5	63.7	14.0	317.4
	11p 235.2	7.9 e	276.8	206.5	90.5	297.1	2455.9	789.8	60.9	14.3	317.5
	18p 234.6	8.1 e	275.1	204.9	88.9	293.8	2456.6	783.5	60.3	13.8	319.9

Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions.
Outstanding amount of U.S. dollar-denominated travelers checks of nonbank issuers. Travelers checks issued by depository institutions are included in demand deposits.

included in demand deposits.

Demand deposits at commercial banks and foreign-related institutions other than those due to depository institutions, the U.S. government and foreign banks and official institutions, less cash items in the process of collection and Federal Reserve float.

Consists of NOW and ATS balances at commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations.

Consists of NOW and ATS balances at thrifts, credit union share draft balances, and demand deposits at thrifts.

Sum of overnight RPs and Eurodollars, money market fund balances (general purpose and broker/dealer), MMDAs and savings and small time deposits.

Sum of large time deposits, term RPs and Eurodollars of U.S. residents, money market fund balances (institution-only), less the estimated amount of overnight RPs and Eurodollars held by institution-only money market mutual funds.

Consists of overnight and continuing contract RPs issued by all depository institutions to other than depository institutions and money market mutual funds (general purpose and broker/dealer).

Issued by foreign branches of U.S. banks worldwide to U.S. residents other than depository institutions and money market mutual funds (general purpose and broker/dealer).

⁽general purpose and broker/dealer).

Digitizeder indicates estimated data. http://fra**parsindicates**/preliminary data.

COMPONENTS OF MONEY STOCK, LIQUID ASSETS, AND DEBT Billions of dollars, not seasonally adjusted

	Money m	arket deposit a	accounts	Sa	avings deposits	_s 1	Small-den	omination time	deposits ²	Large-denomination time deposits ³		
Date	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	At commercial banks ⁴	At thrift institutions	Total
1989-JAN.	349.1	147.3	496.5	189.3	232.3	421.5	455.2	589.4	1044.6	371.3	174.6	545.9
FEB.	343.8	143.2	487.0	187.9	229.2	417.1	465.4	591.6	1057.0	379.2	174.3	553.5
MAR.	341.2	140.6	481.7	187.8	229.3	417.0	475.7	591.4	1067.1	388.8	173.3	562.1
APR.	337.2	135.6	472.8	186.3	226.6	412.9	486.3	597.4	1083.7	392.2	174.4	566.6
May	328.0	130.7	458.8	183.7	222.7	406.4	496.0	603.8	1099.8	396.1	176.4	572.5
June	329.0	129.6	458.6	183.5	222.7	406.2	502.5	611.0	1113.5	396.4	176.1	572.6
JULY	331.5	129.8	461.4	184.7	222.7	407.3	507.1	618.0	1125.1	396.5	174.2	570.7
AUG.	336.4	130.6	467.0	184.4	220.5	404.9	511.3	619.9	1131.2	398.4	172.0	570.4
SEP.	339.6	131.1	470.6	184.4	220.3	404.6	513.9	618.2	1132.1	398.6	168.8	567.4
OCT.	342.7	131.8	474.6	185.9	221.3	407.2	519.2	616.3	1135.5	399.9	165.5	565.4
NOV.	350.3	132.8	483.1	187.1	220.5	407.6	523.1	614.2	1137.3	401.9	161.7	563.6
DEC.	355.0	132.8	487.8	187.2	219.0	406.2	526.4	612.3	1138.8	399.8	158.3	558.1
1990-JAN.	356.3	132.9	489.3	189.0	218.8	407.7	530.8	613.2	1144.0	398.9	154.1	553.0
FEB.	357.7	133.3	491.1	190.5	219.5	410.0	535.2	608.7	1143.9	399.1	150.6	549.7
MAR.	360.8	136.1	496.9	193.2	220.9	414.1	538.3	605.9	1144.2	399.2	146.4	545.6
APR.	362.5	135.9	498.4	194.3	222.4	416.7	541.7	602.4	1144.1	394.6	141.6	536.2
May	361.1	133.8	494.9	194.1	221.9	416.0	550.0	592.7	1142.7	396.9	137.4	534.3
Week ending		•										
1990-APR. 23	361.0	134.8	495.8	192.7	221.2	414.0	542.5	600.6	1143.1	394.1	140.0	534.0
	358.3	134.2	492.4	192.7	220.6	413.3	544.0	598.0	1142.0	392.5	139.5	532.1
MAY 7 14 21 28	360.8 361.7	134.6 134.6 133.9 132.7	493.4 495.5 495.6 494.8	193.5 193.7 194.2 194.5	222.3 222.8 222.0 220.8	415.8 416.5 416.2 415.4	546.3 547.9 550.3 553.6	596.4 594.8 592.4 589.1	1142.7 1142.8 1142.8 1142.7	395.2 396.3 396.7 399.3	138.9 138.3 137.1 136.0	534.1 534.6 533.8 535.3
JUNE 4	p 367.1	133.1	497.9	195.8	221.7	417.5	556.3	587.0	1143.2	397.5	135.6	533.0
11		133.5	500.6	196.4	222.8	419.1	559.1	584.5	1143.6	398.5	134.4	532.9
18		132.8	500.4	195.9	222.8	418.7	561.1	582.3	1143.4	397.0	133.2	530.3

Savings deposits exclude MMDAs.

Small-denomination time deposits--including retail RPs--are those issued in amounts of less than \$100,000. All IRA and Keogh account balances at commercial banks and thrifts are subtracted from small time deposits.

Large-denomination time deposits are those issued in amounts of \$100,000 or more, excluding those booked at international banking facilities.

Large-denomination time deposits at commercial banks less those held by money market mutual funds, depository institutions, and foreign banks and official institutions.

Publicates preliminary data p--indicates preliminary data.

COMPONENTS OF MONEY STOCK, LIQUID ASSETS, AND DEBT Billions of dollars, not seasonally adjusted

			Term RPs ¹				Non-M3 Co	mponents of L		Debt c	omponents ⁶
Date	Institution- only money market funds	At commercial banks	At thrift institutions	Total	Term Eurodollars ²	Savings bonds	Short-term Treasury securities ³	Bankers acceptances ⁴	Commercial paper ⁵	Federal debt	Non-Federal debt
1989-JAN. FEB. MAR.	89.3 89.6 87.6	40.9 44.8 46.3	82.1 81.9 82.6	123.0 126.7 128.9	100.6 100.1 105.7	110.1 111.0 111.7	275.2 271.6 273.7	40.3 39.8 40.4	339.4 346.3 349.4	2121.4 2133.7 2149.0	6978.6 7010.0 7048.5
APR. MAY JUNE	87.7 91.6 95.1	43.8 43.7 43.7	82.5 83.8 84.7	126.3 127.5 128.4	100.3 97.2 93.4	112.4 113.0 113.7	279.3 283.8 282.6	41.0 41.2 41.5	356.1 356.2 355.4	2155.1 2159.5 2165.1	7098.8 7156.2 7210.7
JULY AUG. SEP.	98.2 100.6 99.2	45.0 45.1 47.5	78.8 71.8 65.5	123.8 116.9 112.9	91.8 89.6 85.3	114.2 114.7 115.4	282.3 289.4 303.5	42.2 42.7 41.6	348.8 353.1 348.0	2163.7 2179.6 2200.9	7261.2 7306.4 7349.7
OCT. NOV. DEC.	98.7 102.1 102.9	47.8 49.1 44.9	60.5 58.1 50.0	108.3 107.2 94.9	80.0 79.2 81.1	116.0 116.6 117.3	312.1 315.4 325.8	40.4 41.0 41.7	345.8 343.3 344.7	2222.6 2250.7 2264.1	7401.0 7449.9 7498.1
1990-JAN. FEB. MAR.	106.0 107.0 106.8	46.3 50.2 48.6	45.2 44.7 44.6	91.5 94.9 93.1	74.5 68.8 66.6	118.0 118.5 119.4	328.8 323.5 336.2	40.4 37.5 36.1	347.3 347.6 343.8	2275.6 2293.1 2317.3	7541.0 7569.5 7598.3
APR. May	105.8 106.7	47.8 47.6	44.9 45.5	92.7 93.1	66.1 69.0	120.2 p	328.3 p	35.4 p	345.2 p	2329.1 p	7633.4 p
Heek ending	_										
1990-APR. 23 30	104.9 104.9	46.4 47.4	44.8 45.5	91.1 93.0	65.0 64.3						
MAY 7 14 21 28	106.0 107.0	47.1 47.6 47.1 48.1	46.2 45.9 45.0 44.9	93.4 93.5 92.1 93.0	67.2 69.8 69.6 69.9						
JUNE 4 11 18	p 106.5	48.6 50.3 49.7	45.6 45.0 44.8	94.1 95.2 94.5	68.5 67.8 66.3						

Term RPs are those with original maturities greater than one day, excluding continuing contracts and retail RPs.

Term Eurodollars are those with original maturities greater than one day. Consists of those issued to U.S. residents by foreign branches of U.S. banks world-wide and by all banking offices in the United Kingdom and Canada. Excludes those held by depository institutions and money market mutual funds. Consists of U.S. Treasury bills and coupons with remaining maturities of less than 12 months held by other than depository institutions, Federal Reserve Banks, money market mutual funds, and foreign entities.

Net of bankers acceptances held by accepting banks, Federal Reserve Banks, foreign official institutions, Federal Home Loan Banks, and money market

^{5.} Total commercial paper less commercial paper held by money market mutual funds.
6. Debt data are on a monthly average basis, derived by averaging adjacent end-of-month levels, and have been adjusted to remove discontinuities. p--indicates preliminary data.

MEMORANDUM ITEMS
Billions of dollars, not seasonally adjusted

	Demand at ban	deposits ks due to		U.S. government deposits						IRA and Keogh Accounts			
Date	Foreign commercial banks	Foreign official institutions	Time and savings deposits due to foreign banks and official institutions	Demand deposits at commercial banks	Balance at Federal Reserve	Note balances at depository institutions	Total cash balance	Time and savings deposits at commercial banks	At commercial banks	At thrift institutions	At money market funds	Total	
1989-JAN.	9.3	1.8	4.0	4.0	8.1	21.0	33.1	1.3	95.1	123.7	20.7	239.5	
FEB.	9.4	1.8	4.1	3.7	5.8	22.2	31.7	1.3	96.2	124.3	21.2	241.7	
MAR.	8.8	1.7	4.2	3.8	5.2	14.3	23.3	1.3	97.4	125.4	22.2	244.9	
APR.	8.9	1.6	4.2	5.2	8.9	15.0	29.0	1.4	99.9	127.3	23.1	250.3	
MAY	8.9	1.6	4.0	3.3	14.1	31.0	48.5	1.4	101.8	128.6	23.6	254.0	
JUNE	10.0	1.7	3.8	4.6	9.7	21.6	35.8	1.4	102.8	130.0	23.8	256.5	
JULY	10.0	1.7	3.7	3.4	6.4	19.6	29.4	1.4	104.1	131.2	24.7	260.0	
AUG.	8.9	1.6	3.7	3.2	5.4	12.7	21.2	1.3	105.3	131.4	24.8	261.5	
SEP.	9.4	1.7	3.7	5.5	7.8	19.4	32.6	1.3	106.0	132.2	26.4	264.6	
OCT.	9.9	1.7	3.7	3.3	5.9	17.4	26.5	1.4	107.3	132.5	27.1	266.9	
NOV.	9.4	1.5	3.7	3.5	5.2	11.2	19.9	1.4	108.0	132.3	27.5	267.8	
DEC.	9.7	1.5	3.6	5.2	4.8	14.4	24.5	1.4	108.7	133.3	28.0	270.0	
1990-JAN.	9.8	1.6	3.6	4.4	6.0	18.8	29.1	1.4	110.3	134.4 e	30.0	274.8 e	
FEB.	9.1	1.6	3.6	3.5	6.2	18.5	28.2	1.3	111.9	135.3 e	32.0	279.2 e	
MAR.	9.0	1.6	3.6	3.6	5.3	13.1	22.0	1.3	113.3	136.5 e	32.7 e	282.5 e	
APR.	9.1	1.5	3.6	5.1	4.4	14.9	24.4	1.3	115.6	138.4 e	33.1 e	287.1 e	
May	9.3	1.8	3.6	3.4	5.1	21.8	30.3		117.5	139.3 e	33.5 e	290.3 e	
Meek ending	<u>_</u>												
1990-APR. 2	3 9.4 0 8.6	1.6 1.5	3.6 3.6	5.3 5.3	4.5 3.4	21.2 32.0	31.1 40.7	1.3 1.3					
1 2	7 9.5 4 9.0 1 9.2 8 9.1	1.8 2.0 1.7 1.5	3.6 3.6 3.6 3.6	4.0 2.7 4.0 2.7	5.4 5.3 4.8 5.0	33.4 29.0 16.0 14.3	42.8 36.9 24.9 22.0	1.3 1.3 1.3 1.3					
1	4 10.4 1p 8.9 8p 9.0	1.7 1.5 1.5	3.6 3.6 3.6	3.3 3.7 11.9	5.3 4.3 4.9	9.1 4.2 6.5	17.7 12.2 23.3	1.3 1.3 1.3					

e--indicates estimated data. p--indicates preliminary data.