FEDERAL RESERVE statistical release



H.6 (508) Table 1

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

OCTOBER 18, 1990

Date	M1 1	M2 ²	M3 ³	L ⁴	DEBT
			Seasonally adjusted		
.988-OCT.	785.1	3048.8	3883.8	4613.8	8981.1
NOV.	786.0	3064.1	3903.5	4644.2	9048.6
DEC.	787.5	3072.4	3918.3	4676.1	9107.6
.989-JAN.	785.8	3073.4	3925.9	4683.3	9150.3
FEB.	794 7	3078.0	3936.7	4702.0	9209.8
MAR.	785.5 782.1 776.2 773.7 779.1	3086.9	3956.5	4735.9 4762.0 4761.9	9279.9
APR.	782 1	3089 4	3965.0	4762.0	9342.8
MAY	776.2	3089.4 3085.3	3965.6	4761 9	9342.8 9403.6
JÜNE	773 7	3101 6	3984.9	4784.4	9457.8
JULY	779 1	3101.6 3127.0	4007.6	4810 5	9506.6
AUG.	780.4	3146.9	4013.0	4810.5 4825.2	9569.9
SEP.	782 0	7147 4	4013.5	4831.8	9627.8
OCT.	702.7 788 1	7181 G	4018.1	4841.7	9687.4
NOV.	782.9 788.1 789.4	3163.6 3181.9 3201.2	4031.0	4858.1	9750.2
DEC.	769.4 794.8	3201.2 3221.6	4044.3	4881.2	9788.9
			4044.3		
1990-JAN.	794.8	3231.0 3255.6	4048.5	4882.5 4890.4	9829.3
FEB.	801.4	3255.6	4064.3	4890.4	9887.1
MAR.	804.8	3270.9	4069.0	4906.6	9955.1
APR. MAY	807.3	3277.3 3270.9	4072.9 4065.0	4916.4 4887.1	10010.6
MAY	805.4	3270.9	4065.0	4887.1	10053.6
JUNE	809.4 809.2 816.2	3278.6	4069.1	4906.8	10108.7
JULY	809.2	3283.9 3301.8	4073.1	4918.3	10170.1
AUG.	816.2	3301.8	4088.5	4929.0 p	10244.0 p
222					
SEP. p	822.6	3317.5	4091.7		
SEP. p	822.6	3317.5	4091.7		
SEP. p	822.6	3317.5	4091.7 Hot seasonally adjuste		0070.0
SEP. p	822.6	3317.5	4091.7 Hot seasonally adjuste 3884.1	4613.6	8939.9
988-0CT. NOV.	782.2 788.3	3046.7 3067.2	4091.7 Not seasonally adjuste 3884.1 3912.4	4613.6 4652.3	9015.3
SEP. p	822.6	3317.5	4091.7 Hot seasonally adjuste 3884.1	4613.6	
988-OCT. NOV. DEC. 989-JAN.	782.2 788.3 804.5	3046.7 3046.7 3067.2 3085.2 3085.4	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3	4613.6 4652.3 4692.9 4701.1	9015.3 9093.2 9139.2
988-OCT. NOV. DEC. 989-JAN. FEB.	782.2 788.3 804.5 793.5 773.0	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6	4613.6 4652.3 4692.9 4701.1 4696.6	9015.3 9093.2 9139.2 9179.0
988-OCT. NOV. DEC. 989-JAN. FEB.	782.2 788.3 804.5 793.5 773.0 775.9	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6	9015.3 9093.2 9139.2 9179.0 9237.1
988-OCT. NOV. DEC. 989-JAN. FEB.	782.2 788.3 804.5 793.5 773.0 775.9	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2
988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY	782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0
988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE	782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7 3080.7 3100.2 3071.2	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9
988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY	782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7 3080.7 3100.2 3071.2	4091.7 Hot seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8
988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG.	782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7 3080.7 3100.2 3071.2	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8
988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP.	782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7 3080.7 3100.2 3071.2	4091.7 Not seasonally adjusted 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8 9515.7
SEP. p 988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT.	782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8 9515.7
988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV.	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	3046.7 3067.2 3085.2 3085.2 3085.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3	4091.7 Hot seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8 9515.7
988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT.	782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8
988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	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	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4091.7 Not seasonally adjusted 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4847.2 4867.2	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8 9515.7 9576.9 9646.9 9717.7
988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB.	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	3046.7 3046.7 3085.2 3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3079.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3 4057.5 40052.9	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8 4867.2 4898.9	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8 9515.7 9576.9 9646.9 9717.7 9774.3
988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR.	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	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3 4057.5 4052.9 4067.6	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8 4867.2 4898.9 4901.4 4885.6 4904.5	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8 9515.7 9576.9 9646.9 9717.7 9774.3
988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR.	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	3046.7 3046.7 3067.2 3085.2 3085.4 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4091.7 Not seasonally adjusted 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3 4057.5 4052.9 4067.6 4079.6	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 481.8 4827.3 4841.8 4867.2 4898.9 4901.4 4885.6 4904.5 4919.9	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8 9515.7 9576.9 9646.9 9717.7 9774.3
988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR. APR. MAY	782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7 3100.2 3071.2 3079.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4091.7 Not seasonally adjusted 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3 4057.5 4067.6 4079.6 4079.6	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8 4867.2 4898.9 4901.4 4885.6 4904.5 4919.9	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8 9515.7 9576.9 9646.9 9717.7 9774.3
SEP. p 988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JUNE	782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3 4057.5 4052.9 4067.6 4079.6 4049.3 4062.8	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8 4867.2 4898.9 4901.4 4885.6 4904.5 4919.9 4874.9	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8 9515.7 9576.9 9646.9 9717.7 9774.3 9819.1 9856.8 9912.3 9965.3 10007.7
SEP. p 988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY	782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3 796.4 810.0 812.2	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4091.7 Not seasonally adjusted 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3 4057.5 4052.9 4067.6 4049.3 4062.8 4072.2	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8 4867.2 4898.9 4901.4 4885.6 4904.5 4919.9 4874.9 4898.5 4906.4	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8 9515.7 9576.9 9646.9 9717.7 9774.3 9819.1 9856.8 9912.3 9965.3 10007.7 10065.0
SEP. p 988-OCT. NOV. DEC. 989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JUNE	782.2 788.3 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3	3046.7 3046.7 3067.2 3085.2 3085.4 3065.7 3100.2 3071.2 3079.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4091.7 Not seasonally adjuste 3884.1 3912.4 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3 4057.5 4052.9 4067.6 4079.6 4049.3 4062.8	4613.6 4652.3 4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8 4867.2 4898.9 4901.4 4885.6 4904.5 4919.9 4874.9	9015.3 9093.2 9139.2 9179.0 9237.1 9297.2 9358.0 9413.9 9459.8 9515.7 9576.9 9646.9 9717.7 9774.3 9819.1 9856.8 9912.3 9965.3 10007.7

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 JUNE 1990 to SEP. 1990	6.5	4.7	2.2	7.6
6 Months from MAR. 1990 TO SEP. 1990	4.4	2.8	1.1	7.2
12 Months from SEP. 1989 TO SEP. 1990	5.1	4.9	1.9	7.0
Thirteen weeks ending OCTOBER 8, 1990 from thirteen weeks ending:				
JULY 9, 1990 (13 weeks previous)	4.5	3.4	1.6	
	3.9	2.9	1.1	
APR. 9, 1990 (26 weeks previous)	J. /	L /		

Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely, May 1990 to August 1990, February 1990 to August 1990, and August 1989 to August 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 (NOM) 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 (MMDAs), savings and small-denomination time deposits (time deposits—incuding retail RPs—in amounts of less than \$100,0001), 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 M1 is computed by adjusting its non-M1 component as a whole and then adding this result to seasonally adjusted M2 is computed by adjusting its non-M1 component as a whole and then adding this result to make the deposits (in amounts of \$100,000 or more) and term RP liabilities issued to all deposit to the institutions of the U.S. advernment, morey market mutual funds belaposited M3 is obtained by adjusting its non-M2 component as a whole and then adding this result to seasonally adjusted M3 is obtained by 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.

3

H.6 (508)
Table 3

MONEY STOCK MEASURES
Billions of dollars

		97		. , S	masonally adjus	ted ²			
	to see the second	/ M1 . *	e to the	y is the second of the second	M2	ter di pira		M3	
Period ending	13-week average	4-week average	week w	13-week average	4-week average	week average	13-week average	4-week average	week average
1990-JULY 16	807.5	811.2	807.7	3277.0	3285.2	3286.1	4068.2	4072.0	4071.0
23	807.7	810.8	807.5	3277.2	3285.3	3280.6	4068.3	4073.1	4072.4
30	807.9	808.6	809.0	3277.7	3283.3	3279.9	4069.0	4072.9	4072.0
AUG. 6	808.5	809.3	813.0	3278.8	3284.3	3290.7	4069.9	4074.5	4082.4
13	809.4	811\1	815.0	3280.9	3287.4	3298.4	4071.3	4078.0	4085.0
20	810.3	813.8	818.3	3283.5	3293.6	3305.3	4073.0	4081.8	4087.9
27	811.2	815.5	815.7	3286.4	3299.5	3303.6	4075.5	4086.5	4090.5
SEP. 3	812.1	817.3	820.0	3290.0	3305.9	3316.4	4078.4	4091.2	4101.3
10	813.2	818.7	820.7	3293.2	3310.7	3317.4	4080.4	4094.3	4097.5
17	814.2	819.3	820.6	3296.0	3313.1	3315.1	4082.3	4095.6	4092.9
24	815.2	820.8	821.8	3296.8	3316.2	3315.9	4083.6	4094.2	4085.1
OCT. lp	816.0	823.0	828.8	3301.4	3317.7	3322.2	4084.6	4090.3	4085.7
8p	816.9	823.3	821.9	3304.4	3319.7	3325.5	4085.8	4088.9	4092.0

	Not seasonelly adjusted											
	,	Ml	4.7		H2		Н3					
Period ending	13-week	4-week	week ³	13-week	4-week	week	13-week	4-week	week			
	average	average	average _{6 20}	average	average	average	average	average	average			
1990-JULY 16	807.4	813.9	817.4	3273.0	3287.2	3299.0	4060.4	4067.4	4076.1			
23	806.2	815.4	802.1	3272.7	3291.7	3278.5	4060.1	4072.5	4064.8			
30	806.1	811.0	797.1	3273.6	3288.5	3271.5	4061.3	4071.4	4059.2			
AUG. 6	807.3	809.3	820.4	3276.4	3287.5	3300.9	4063.9	4072.3	4089.2			
13	809.0	810.1	820.4	3280.1	3289.7	3307.8	4067.1	4076.9	4094.5			
20	810.6	813.8	816.9	3284.0	3296.9	3307.2	4070.1	4083.0	4089.1			
27	811.8	814.7	800.7	3287.6	3301.4	3289.8	4073.3	4088.1	4079.4			
SEP. 3	812.1	813.4	816.2	3290.4	3303.9	3310.9	4075.6	4090.2	4097.9			
10	813.3	816.5	832.2	3293.9	3309.0	3328.1	4078.3	4094.1	4110.1			
17	814.2	818.1	823.4	3296.8	3311.0	3315.3	4080.8	4095.9	4096.3			
24	814.8	818.9	803.8	3299.2	3311.5	3291.6	4082.4	4092.4	4065.4			
OCT. 1p	814.7	818.2	813.2	3300.6	3309.2	3301.9	4083.0	4085.7	4071.0			
8p	814.8	817.2	828.2	3302.6	3310.1	3331.4	4084.1	4083.2	4100.1			

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 deposits	B	Nontran compo	sactions nents	-	
Date	Currency ¹	Travelers checks ²		At commercial banks	At thrift institutions ⁵	Total	In M2 ⁶	In M3 only	General purpose and broker/dealer money market funds	
1989-MAY	216.6	7.3	279.6	188.5	84.3	272.8	2309.1	880-2	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	2348.0	880.6	277.7	
AUG.	218.6	7.2	278.5	191.1	85.0	276.0	2366.5	866.1	287.8	
SEP.	219.3	7.2	278.1	192.4	86.0	278.4	2380.6	849.9	295.9	
OCT.	220.0	7.3	280.0	194.2	86. 6	280.8	2393.8	836.2	302.7	
NOV.	220.4	7.4	278.8	195.9	86. 9	282.8	2411.8	829.8	309.0	
DEC.	221.9	7.4	279,7	197.9	87. 8	285.7	2426.8	822.6	312.4	
1990-JAN.	224.6	7.5	277:3	198.0	87.6	285.4	2436.2	817.5	318.6	
FEB.	226.6	7.6	280:2	199.3	87.7	287.0	2454.2	808.7	325.3	
MAR.	228.4	7.6	279.3	201.0	88.5	289.5	2466.1	798.1	325.9	
APR.	230.1	7.6	277.8	202.8	89.0	291.8	2470.0	795.6	325.8	
MAY	231.6	7.7	274.5	203.2	88.3	291.5	2465.5	794.1	320.4	
JUNE	233.4	7.7	274.5	205.7	88.1	293.8	2469.2	790.5	321.9	
JULY	235.4	7.7	274.8	204.0	87.3	291.3	2474.7	789.3	325.1	
AUG.	238.3	8.0	278.0	204.4	87.5	291.9	2485.6	786.6	333.8	
SEP. p	241.5	8.3	279.9	205.9	87.1	293.0	_2494.9	774.2	340.1	
Week ending	<u>.</u>									
1990-AUG. 13	238.3	7.9	278.1	204.5	87.4	292.0	2483.3	786.6	332.4	
20		8.0	280.4	204.3	87.4	291.7	2487.0	782.5	333.5	
2		8.1	276.4	203.8	87.4	291.3	2487.9	787.0	338.4	
SEP. 11	0 240.4 7 241.3	8.2 8.2 8.2 8.3	278.4 278.5 279.1 279.3	205.8 206.1 204.9 204.9	87.5 87.6 87.1 86.8	293.2 293.7 292.0 291.7	2496.3 2496.7 2494.5 2494.2	784.9 780.1 777.8 769.2	339.0 339.7 339.7 340.6	
ост.	lp 243.1	8.3	282.6	207.8	87.0	294.8	2493.4	763.6	341.1	
	3p 242.5	8.3 •	278.5	206.7	85.9	292.5	2503.7	766.5	343.5	

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 NOM and ATS balances at commercial banks, U.S. branches and agencies of foreign banks, and Edge Act corporations.
 Consists of NOM 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	S	avings deposits	, 1	Small-den	omination time	deposits ²	Large-dend	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 ⁴	At thrift institutions	Total
1989-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	611.6	1143.0	401.6	152.9	554.5
FEB.	356.0	133.4	489.4	191.8	221.8	413.6	534.7	607.9	1142.6	399.9	150.2	550.1
MAR.	359.1	135.8	494.9	193.4	221.2	414.6	537.2	609.2	1146.4	396.9	147.3	544.1
APR.	362.3	136.6	498.8	193.8	222.0	415.8	541.4	606.3	1147.7	395.2	143.1	538.3
May	365.3	134.7	500.0	193.5	221.5	415.0	550.7	598.2	1149.0	397.1	138.3	535.4
June	368.2	133.0	501.2	195.0	220.8	415.8	559.3	587.8	1147.1	397.9	134.9	532.8
JULY AUG. SEP. p	370.9 374.6 376.0 5.0 5.2	131.6 131.0 131.1	502.4 505.5 507.0	195.7 195.8 196.6	220.7 220.4 219.1	416.3 416.3 415.8	568.1 571.3 575.9	580.1 578.2 574.5	1148.2 1149.5 1150.4	399.7 396.4 392.0	130.8 127.7 124.9	530.5 524.1 516.9
Week ending	<u>5 y</u> ,											
1990-AUG. 13	376.3	130.8	504.6	195.7	221.0	416.7	570.6	579.5	1150.1	397.2	128.4	525.6
20		130.8	507.1	195.9	220.8	416.7	571.8	577.2	1149.0	396.8	127.1	523.9
27		131.3	506.6	195.9	219.8	415.7	572.3	577.0	1149.3	395.2	126.6	521.8
SEP. 3 10 17 24	376.8 375.9	131.5 131.4 131.5 130.9	507.3 508.3 507.4 506.7	196.3 196.3 196.5 196.5	219.9 219.5 219.5 218.9	416.1 415.8 416.1 415.4	572.0 573.7 575.9 576.7	577.2 576.5 575.3 574.4	1149.1 1150.2 1151.2 1151.1	393.7 393.9 394.7 391.3	126.7 126.5 125.3 123.9	520.5 520.4 520.0 515.2
OCT. 1	p 375.4	130.0	505.4	197.5	218.2	415.7	579.5	570.1	1149.6	386.7	122.6	509.4
	p 376.3	129.8	506.1	197.6	217.1	414.8	586.3	566.7	1152.9	388.0	122.1	510.1

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
.989-MAY JUNE	92.1 96.3	112.8 113.6	293.5 295.2	41.2 41.2	348.8 349.4	2165.6 2176.9	7238.1 7280.9
JULY AUG. SEP.	99.0 101.4 101.6	114.3 115.0 115.7	297.2 300.2 311.3	41.9 42.6 41.0	349.5 354.3 350.3	2179.3 2197.7 2219.1	7327.3 7372.2 7408.7
OCT. NOV. DEC.	101.1 101.1 102.3	116.2 116.8 117.5	317.4 318.6 330.3	40.0 40.5 41.2	350.0 351.3 347.9	2238.0 2259.9 2266.7	7449.4 7490.4 7522.2
990-JAN. FEB. MAR.	103.2 103.7 105.4	117.7 118.2 119.1	332.3 324.9 338.9	40.7 38.3 37.0	343.3 344.7 342.7	2274.5 2290.5 2314.9	7554.8 7596.7 7640.2
APR. MAY JUNE	106.8 107.3 107.3	119.9 120.7 121.5	330.3 316.5 332.2	35.8 35.3 34.6	357.5 349.6 349.4	2329.1 2343.0 2370.9	7681.5 7710.5 7737.8
JULY AUG. SEP. p	108.9 114.0 116.1	122.4 123.2 p	341.3 342.2 p	32.8 32.2 p	348.7 342.9 p	2397.8 2436.0 p	7772.3 7808.0 p
leek ending							
.990-AUG. 13 20 27	113.2 115.4 114.9						
SEP. 3 10 17 24	116.1						
OCT. 1	p 115.5 p 118.3						

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.

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

				Other	checkable depos	its		sactions ments	_ ,		
Date	Currency ¹	Travelers checks ²	Demand deposits ³	At commercial banks ⁴	At thrift institutions ⁵	Total	In M2 ⁶	In M3 only	Overnight RPs ⁸	Overnight Eurodollars ⁹	General purpose and broker/deale money market fund
1989-MAY	216.6	7.1	273.6	186.2	84.1	270.3	2303.5	879.5	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	873.0	64.2	16.8	275.6
AUG.	219.2	8.1	277.1	188.7	85.0	273.7	2368.5	866.2	63.2	15.2	286.8
SEP.	218.6	7.7	276.3	190.7	85.9	276.5	2377.5	854.0	59.6	15.5	294.9
OCT.	218.9	7.3	280.7	191.6	86.5	278.1	2394.3	838.9	61.6	14.1	301.3
NOV.	221.0	7.0	281.5	194.9	87.2	282.1	2413.1	835.9	62.2	13.2	309.7
DEC.	225.3	6.9	291.6	200.3	88.1	288.4	2422.4	823.8	63.1	14.3	312.2
1990-JAN.	222.9	7.0	283.0	202.5	87.0	289.4	2440.4	814.8	64.6	16.9	317.4
FEB.	224.2	7.2	271.4	199.5	85.7	285.2	2455.5	809.4	67.5	14.8	326.9
Mar.	227.0	7.3	271.6	202.2	87.6	289.7	2470.0	801.9	67.0	14.8	330.4
APR.	229.5	7.3	279.8	209.4	91.3	300.7	2471.2	791.1	64.3	14.9	329.4
May	231.7	7.5	268.5	200.7	88.0	288.7	2459.5	793.4	66.7	16.4	319.6
June	234.8	8.1	274.8	203.8	88.6	292.3	2465.8	787.0	66.9	15.3	319.8
JULY	237.1	8.6	277.0	201.4	88.0	289.4	2477.3	782.7	68.4	15.7	322.3
AUG.	239.2	8.9	276.7	201.8	87.4	289.2	2487.8	786.7	68.0	15.0	332.8
SEP. p	240.8	8.8	278.0	204.0	87.0	291.0	2491.5	777.8	65.7	16.3	339.1
Week ending	_										
1990-AUG. 13	239.4	8.9	280.3	203.1	88.4	291.5	2487.4	786.7	66.2	15.6	331.1
20		8.9	280.1	201.4	87.1	288.5	2490.2	781.9	68.8	15.3	332.8
27		9.0	269.4	199.0	85.0	284.0	2489.0	789.7	66.9	14.4	338.2
SEP. 3 10 17 24	241.8 240.6	9.0 8.9 8.8 8.7	275.7 282.4 280.5 271.1	203.6 208.9 205.7 199.7	87.6 90.2 87.7 84.5	291.1 299.1 293.5 284.2	2494.6 2495.9 2491.9 2487.7	787.0 782.0 781.0 773.8	69.6 67.5 64.8 65.9	15.6 15.3 16.0 16.3	337.9 338.1 339.2 340.1
	p 239.8	8.6	279.4	200.6	84.8	285.4	2488.7	769.0	62.7	18.3	339.8
	p 243.8	8.5 e	281.3	206.8	87.9	294.6	2503.2	768.7	69.0	17.0	340.5

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.

3. 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.

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

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

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

7. 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.

8. 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).

9. 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).

9. 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).

9. 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).

9. 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).

p--indicates preliminary data.

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

502.1 505.2

196.5

198.2

	Money m	arket deposit a	accounts	S	avings deposits	3 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-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	613.7	1144.5	399.3	154.1	553.4
FEB.	357.7	133.3	491.1	190.5	219.5	410.0	535.2	610.1	1145.3	399.7	150.6	550.2
MAR.	360.8	136.1	496.9	193.2	220.9	414.1	538.3	608.5	1146.8	399.7	146.4	546.1
APR.	362.4	135.9	498.3	194.2	222.4	416.6	541.7	606.0	1147.7	395.2	141.7	536.9
May	361.0	133.8	494.8	194.1	221.8	415.9	549.7	596.5	1146.2	397.6	137.6	535.1
June	365.8	132.5	498.2	196.1	222.3	418.4	560.4	586.8	1147.2	397.4	133.6	531.0
JULY	368.1	131.2	499.3	197.3	223.0	420.4	569.6	581.6	1151.2	397.5	129.5	527.0
AUG.	372.9	131.1	504.0	196.3	220.9	417.3	572.3	578.6	1150.9	397.0	127.1	524.1
SEP. p	374.4	131.1	505.5	196.1	218.9	414.9	576.4	573.5	1149.9	393.4	125.1	518.5
Week ending	_		19									
1990-AUG. 13	374.5	131.2	503.5	196.7	222.3	419.0	571.8	580.2	1152.0	397.3	127.6	524.9
20		130.9	505.4	196.4	221.3	417.7	572.7	577.6	1150.3	397.4	126.6	524.0
27		131.2	504.6	195.9	219.3	415.2	573.0	576.9	1149.8	397.2	126.4	523.6
SEP. 3 10 17 24	377.2 375.5	131.7 132.0 131.6 130.5	506.4 509.2 507.1 502.8	195.8 196.3 196.0 195.6	219.4 219.7 219.4 218.1	415.2 415.9 415.4 413.7	572.9 574.3 576.0 576.8	577.0 575.6 573.6 572.2	1149.9 1149.9 1149.5 1149.0	395.4 394.8 395.0 392.8	126.5 126.1 125.3 124.2	521.9 520.9 520.3 517.0

414.5 417.3

580.5

586.8

1151.3 1154.2

389.5

390.2

124.0 ... 123.1

513.4

513.3

570.8

567.5

218.0 219.2

OCT.

1p

8p

372.4 375.0

129.7 130.2

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

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Billions	of	dolla	rs, no	t se	asonal	ly a	djus ted	,	

			Term RPs 1				Non-M3 Co		Debt components 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-MAY JUNE	91.6 95.1	43.7 43.7	83.8 84.7	127.5 128.4	97.2 93.4	113.0 113.7	289.1 288.1	41.2 41.5	356.2 355.4	2159.5 2165.1	7198.6 7248.8
JULY AUG. SEP.	98.2 100.6 99.2	45.1 45.4 47.9	79.0 72.2 66.0	124.1 117.6 113.9	91.8 89.8 85.5	114.2 114.7 115.4	288.4 296.6 311.8	42.2 42.7 41.6	348.8 353.1 348.0	2163.8 2179.9 2201.3	7296.1 7335.9 7375.7
OCT. NOV. DEC.	98.7 102.1 102.9	48.5 50.0 45.9	61.2 58.9 51.0	109.6 108.9 96.9	80.1 79.3 81.1	116.0 116.6 117.3	321.4 325.6 336.8	40.4 41.0 41.7	345.8 343.3 344.7	2223.0 2251.2 2264.5	7423.9 7466.5 7509.8
1990-JAN. FEB. MAR.	106.0 107.0 106.8	47.5 51.6 50.1	46.1 45.4 45.0	93.6 96.9 95.2	74.0 68.5 66.8	118.0 118.5 119.4	338.2 329.2 337.7	40.4 37.5 36.1	347.3 347.6 343.8	2276.1 2293.9 2317.9	7543.0 7563.0 7594.3
APR. MAY JUNE	105.8 106.7 106.1	49.6 50.1 53.4	45.2 45.7 45.4	94.8 95.8 98.7	65.6 67.4 64.6	120.2 120.9 121.6	329.3 311.8 323.9	35.3 35.2 34.9	355.4 357.6 355.4	2329.2 2336.8 2359.0	7636.1 7670.9 7706.0
JULY AUG. SEP. p	108.1 113.2 113.2	53.6 55.9 52.3	43.5 43.1 43.2	97.1 99.0 95.6	64.6 66.3 66.2	122.2 122.8 p	330.8 338.1 p	33.0 32.3 p	348.2 341.7 p	2382.4 2418.2 p	7742.2 7772.5 p
Week ending											
1990-AUG. 13	0 113.8	56.7 54.4 56.8	42.9 43.2 42.9	99.6 97.6 99.7	63.7 66.2 66.5						
SEP. 3 10 17 24	0 113.0 7 112.9	56.3 53.3 53.9 51.6	43.9 43.4 43.1 42.7	100.1 96.7 96.9 94.3	68.1 67.4 66.5 65.1						
	lp 113.6 Bp 114.6	48.3 48.5	43.6 43.1	91.9 91.6	64.9 64.9						

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

Term Eurodollars are those with original maturities breater 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 Canadas 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 ather 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.

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mutual funds.

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

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Table 6

MEMORANDUM ITEMS
Billions of dollars, not seasonally adjusted

	Demand at bank	deposits ks due to			U.S.	government depo	sits	•		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-MAY JUNE	8.9 10.0	1.6	4.0 3.8	3.3 4.6	14.1 9.7	31.0 21.6	48.5 35.8	1.4	101.8 102.8	128.6 130.0	23.6 23.8	254.0 256.5
JULY AUG. SEP.	10.0 8.9 9.4	1.7 1.6 1.7	3.7 5.7 3.7	3.4 3.2 5.5	6.4 5.4 7.8	19.6 12.7 19.4	29.4 21.2 32.6	1.4 1.3 1.3	104.1 105.3 106.0	131.2 131.4 132.2	24.7 24.8 26.4	260.0 261.5 264.6
OCT. NOV. DEC.	9.9 9.4 9.7	1.7 1.5 1.5	3.7 3.7 3.6	3.3 3.5 5.2	5.9 5.2 4.8	17.4 11.2 14.4	26.5 19.9 24.5	1.4 1.4 1.4	107.3 108.0 108.7	132.5 132.3 133.3	27.1 27.5 28.0	266.9 267.8 270.0
1990-JAN. FEB. MAR.	9.8 9.1 9.0	1.6 1.6 1.6	3.6 3.6 3.6	4.4 3.5 3.6	6.0 6.2 5.3	18.8 18.5 13.1	29.1 28.2 22.0	1.4 1.3 1.3	110.3 111.9 113.3	133.9 133.9 133.9	29.6 31.2 31.7	273.8 277.0 278.9
APR. MAY JUNE	9.1 9.3 9.0	1.5 1.8 1.5	3.6 3.6 3.6	5.1 3.4 5.5	4.4 5.1 5.0	14.9 21.8 15.4	24.4 30.3 25.9	1.3 1.3 1.3	115.6 117.7 119.5	134.7 135.3 e 135.5 e	32.2 32.6 e 32.7 e	282.5 285.6 e 287.7 e
JULY AUG. SEP. p	8.9 9.1 9.3	1.5 1.8 2.0	3.5 3.5 3.5	3.4 3.8 5.1	5.4 5.4 6.4	11.9 19.7 25.9	20.6 28.9 37.4	1.3 1.4 1.2	121.1 122.6 123.9	135.9 e 136.1 e 136.2 e	32.8 e 32.8 e 32.9 e	289.8 e 291.6 e 293.1 e
Meek ending	_											
1990-AUG. 13 20 27	9.3	1.5 2.3 1.7	3.5 3.5 3.5	2.9 3.8 3.0	5.3 5.5 5.1	15.1 22.0 27.2	23.4 31.3 35.3	1.3 1.3 1.3				
SEP. 3 10 17 24	9.7	1.7 2.3 1.8 1.9	3.5 3.5 3.5 3.5	3.5 4.4 7.7 4.7	5.0 5.3 4.6 9.5	22.7 18.2 22.8 33.8	31.2 27.9 35.0 48.0	1.3 1.2 1.2 1.2				
OCT. 1		2.2	3.5 3.9	4.3 3.1	7.0 5.7	30.9 10.7	42.2 19.5	1.2 1.5				

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

Monthly Survey of Selected Deposits August 29, 1990 and September 26, 1990¹

(not seasonally adjusted)

Liability Categories	Insured Commercial Banks							
	Amount Outstanding (\$mil)			Average Rate Paid (%)				
	August 29		Change (percent)	August 29	September 26	Change (b.p.)		
NOW Accounts	196,856	196,258	-0.30	4.99	4.97	-2		
Money market deposit accounts								
Personal	258,016	256,527	-0.58	6.23	6.19	-4		
Nonpersonal	112.578	111,624	-0.85	6.10	6.08	-2		
Savings deposits	194,113	193,168	-0.49	5.50	5.49	-1		
Interest-bearing time deposits with balances of less than \$100,000 with original maturities of:								
7 to 91 days	50,709	51,226	1.02	7.34	7.30	-4		
92 to 182 days	160,131	162,020	1.18	7.64	7.58	-6		
183 days to 1 year	210,097	209.841	-0.12	7.76	7.72	-4		
1 to 2-1/2 years	138,841	141,963	2.25	7.86	7.83	-3		
2-1/2 years and over	138,389	139,688	0.94	7.89	7.88	-1		
All IRA/Keogh Plan deposits ²	123,206	124,433	1.00	N.A.	N.A.	N.A.		

Liability Categories	FDIC-insured S Amount Outstanding (\$mil)			Average Rate Paid (%)		
		September 26	Change (percent)	August 29	September 26	Change (b.p.)
NOW Accounts	7,780	7,781	0.01	5.47	5.49	2
Money market deposit accounts						
Personal	24,116	24,059	-0.24	6.86	6.85	-1
Nonpersonal	1,610	1.630	1.24	6.48	6.44	-4
Savings deposits	39,076	39,032	-0.11	5.65	5.66	1
Interest—bearing time deposits with balances of less than \$100,000 with original maturities of:						
7 to 91 days	5,109	5.265	3.05	8.06	8.01	-5
92 to 182 days	26.514	26.400	-0.43	8.15	8.10	-5
183 days to 1 year	36.997	37.401	1.09	8.24	8.21	-3
1 to 2–1/2 years	24.662	25.045	1.55	8.39	8.29	-10
2-1/2 years and over	21.065	20,939	-0.60	8.44	8.40	-4
All IRA/Keogh Plan deposits ²	22,953	23,137	0.80	N.A.	N.A.	N.A.

N.A. -- data are not available

NOTE: Data for earlier month may show revisions.

Estimates are based on data collected by the Federal Reserve System from a stratified random sample of about 500 commercial banks and 80 savings banks. All rates are expressed as annual effective yields.

^{2.} Total IRA and Keogh Plan deposits regardless of size, type of instrument in which held, or interest rate paid.

^{3.} FDIC-insured savings banks include both mutual and federal savings banks.