# FEDERAL RESERVE statistical release



H.6 (508) Table 1

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

JANUARY 17, 1991

Date	M1 1	M2 <sup>2</sup>	M3 <sup>3</sup>	L <sup>4</sup>	DEBT
			Seasonally adjusted		
989-JAN.	785.8	3073.4	3925.9	4683.3	9150.3
FEB.	786.7	3078.0	3936.7	4702.0	9209.8
MAR.	785.5	3086.9	3956.5	4735.9	9279.9
APR.	782.1	3089.4	3965.0	4762.0	9342.9
MAY	776.2	3085.3	3965.6	4761.9	9403.6
JÜNE	773.7	3101.6	3984.9	4784.4	9457.9
JULY	779.1	3127.0	4007.6	4810.5	9506.9
AUG.	780.4	3146.9	4013.0	4825.2	9570.7
SEP.	782.9	3163.6	4013.5	4831.8	9629.1
OCT.	788.1	3181.9	4018.1	4841.7	9689.0
NOV.	789.4	3201.2	4031.0	4858.1	9751.7
DEC.	794.8	3221.6	4044.3	4881.2	9790.4
990-JAN.	794.8	3231.0	4048.5	4882.5	9831.3
FEB.	801.4	3255.7	4064.3	4890.4	9889.9
MAR.	804.8	3271.0	4069.0	4906.6	9959.1
APR.	807.3	3279.1	4074.6	4917.9	10015.9
MAY	805.4	3274.4	4068.4	4889.8	10059.9
JUNE	809.4	3282.6	4073.1	4909.0	10117.8
JULY	809.0	3287.8	4077.6	4918.3	10183.5
AUG.	815.9	3305.4	4093.4	4929.4	10256.6
SEP.	822.2	3319.8	4096.1	4954.4	10313.6
OCT.	820.1	3320.1	4091.6	4947.4	10354.7
NOU		3316.4	4085.8	4953.8 p	10412.4 p
NUV.	044.0				
NOV. DEC. p	822.6 825.3	3320.5	4086.2		
		3320.5			
DEC. p	793.5	3320.5 N 3085.4	4086.2 Not seasonally adjuste	ed 4701.1	9139.3
DEC. p  989-JAN. FEB.	793.5 773.0	3320.5 N 3085.4 3065.7	4086.2 Not seasonally adjusts 3935.3 3925.6	ed 4701.1 4696.6	9139.3 9179.0
DEC. p  989-JAN. FEB. MAR.	793.5 773.0 775.9	3320.5 N 3085.4 3065.7 3080.7	4086.2 Not seasonally adjusts 3935.3 3925.6 3954.3	ed 4701.1 4696.6 4733.6	9139.3 9179.0 9237.1
DEC. p  989-JAN. FEB. MAR. APR.	793.5 773.0 775.9 791.6	3085.4 3065.7 3080.7 3100.2	4086.2 Not seasonally adjusts 3935.3 3925.6 3954.3	ed 4701.1 4696.6 4733.6	9139.3 9179.0 9237.1 9297.2
989-JAN. FEB. MAR. APR. MAY	793.5 773.0 775.9 791.6 767.7	3085.4 3085.7 3080.7 3100.2 3071.2	4086.2 Not seasonally adjuste 3935.3 3925.6 3954.3 3971.0 3950.6	4701.1 4696.6 4733.6 4764.9 4750.1	9139.3 9179.0 9237.1 9297.2 9358.0
989-JAN. FEB. MAR. APR. MAY JUNE	793.5 773.0 775.9 791.6 767.7 774.4	3085.4 3085.7 3080.7 3100.2 3071.2 3099.1	4086.2 Not seasonally adjuste 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5	4701.1 4696.6 4733.6 4764.9 4750.1 4777.1	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0
989-JAN. FEB. MAR. APR. MAY JUNE JULY	793.5 773.0 775.9 791.6 767.7 774.4 782.3	3085.4 3085.7 3080.7 3100.2 3071.2 3099.1 3132.8	4086.2 Not seasonally adjuste 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8	4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG.	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1	3085.4 3085.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5	4086.2 Not seasonally adjuste 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7	4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP.	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1	3085.4 3085.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6	4086.2 Not seasonally adjuste 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6	4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT.	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1	3085.4 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6	4086.2 Not seasonally adjusted 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2	4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP.	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7	3085.4 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6	4086.2 Not seasonally adjusts 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7	4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8 4867.2	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1	3085.4 3085.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4086.2  Not seasonally adjusted  3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3	4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8 4867.2 4898.9	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1	3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4086.2  Not seasonally adjusts  3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3	4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8 4867.2 4898.9	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB.	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1	3085.4 3085.7 3085.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4086.2  Not seasonally adjuste  3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3 4057.6 4052.9	4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8 4867.2 4898.9	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR.	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1	3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4086.2  Not seasonally adjuste  3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3  4057.6 4052.9 4067.6	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	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR.	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1	3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4086.2  Not seasonally adjusts  3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3  4057.6 4052.9 4067.6 4081.3	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 4921.3	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR. MAY	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1	3085.4 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5	4086.2  Not seasonally adjuste  3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3  4057.6 4052.9 4067.6 4081.3 4052.7	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 4921.3 4877.6	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9
989-JAN. FEB. MAR. APR. MAY JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE	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	3085.4 3085.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5 3242.8 3243.6 3259.8	4086.2  Not seasonally adjusted  3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3  4057.6 4052.7 4067.6 4081.3 4052.7 4066.8	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 4921.3 4877.6 4900.7	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9 9821.1 9859.6 9916.3 9970.6 10014.1
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JUNE	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	3085.4 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5 3242.8 3243.6 3265.8 3290.3 3259.4 3279.8	4086.2  Not seasonally adjusts  3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3  4057.6 4052.9 4067.6 4081.3 4052.7 4066.8	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 4901.3 4877.6 4900.7 4906.6	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9 9821.1 9859.6 9916.3 9970.6 10014.1 10074.2 10137.4
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3 796.4 810.0 812.0 813.7	3085.4 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5 3242.8 3243.6 3265.8 3290.3 3259.4 3279.8 3293.4	4086.2  Not seasonally adjusts  3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3  4057.6 4052.9 4067.6 4081.3 4052.7 4066.8 4076.6 4093.6	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 4921.3 4877.6 4900.7 4906.6 4924.0	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9 9821.1 9859.6 9916.3 9970.6 10014.1 10074.2 10137.4 10203.2
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR. APR. MAY JUNE JULY AUG. SEP.	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3 796.4 810.0 813.7 818.1	3085.4 3085.7 3085.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5 324.5 3242.8 3293.6 3290.3 3259.4 3279.8 3293.4 3305.4	4086.2  Not seasonally adjusted  3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3  4057.6 4052.9 4067.6 4081.3 4052.7 4066.8 4076.6 4093.6 4093.6	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 4904.5 4900.7 4906.6 4924.0 4948.9	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9 9821.1 9859.6 9916.3 9970.6 10014.1 10074.2 10137.4 10203.2
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT.	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3 796.4 810.0 813.7 818.1	3085.4 3085.4 3085.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5 3242.8 3243.6 3259.8 3259.4 3259.4 3279.8 3293.4 3305.4 3316.7	4086.2  Hot seasonally adjusts  3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3  4057.6 4052.9 4067.6 4081.3 4052.7 4066.8 4076.6 4093.6 4093.6 4092.2 4090.9	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 4921.3 4877.6 4900.7 4906.6 4924.0 4948.9 4947.0	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9 9821.1 9859.6 9916.3 9970.6 10014.1 10074.2 10137.4 10203.2 10263.3 10315.9
989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 990-JAN. FEB. MAR. APR. APR. MAY JUNE JULY AUG. SEP.	793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3 796.4 810.0 813.7 818.1	3085.4 3085.7 3085.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3234.5 324.5 3242.8 3293.6 3290.3 3259.4 3279.8 3293.4 3305.4	4086.2  Not seasonally adjusted  3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7 4058.3  4057.6 4052.9 4067.6 4081.3 4052.7 4066.8 4076.6 4093.6 4093.6	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 4904.5 4900.7 4906.6 4924.0 4948.9	9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9 9821.1 9859.6 9916.3 9970.6 10014.1 10074.2 10137.4 10203.2

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

#### MONEY STOCK AND DEBT MEASURES

Percent change at seasonally adjusted annual rates

	M1	M2	M3	Debt <sup>1</sup>
3 Months from SEP. 1990 TO DEC. 1990	1.5	0.1	-1.0	6.1
6 Months from JUNE 1990 to DEC. 1990	3.9	2.3	0.6	7.0
.2 Months from DEC. 1989 TO DEC. 1990	3.8	3.1	1.0	6.8
hirteen weeks ending JANUARY 7, 1991 from thirteen weeks ending:				
CT. 8, 1990 (13 weeks previous)	3.1	1.3	-0.4	
·	7.0	0.7	0.7	
ULY 9, 1990 (26 weeks previous)	3.8	2.3	0.7	

Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely, August 1990 to November 1990, May 1990 to November 1990, and November 1989 to November 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 MI 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

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. 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. 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.

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

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

3

В	i	11	i	ons	of	do	11	ars	;

		M1			M2		М3		
Period ending	13-week	4-week	week	13-week	4-week	week	13-week	4-week	week
	average	average	average	average	averag <b>e</b>	average	average	average	average
1990-OCT. 15	817.4	822.5	818.8	3309.9	3322.7	3323.1	4091.7	4091.7	4092.2
22	818.3	821.8	818.3	3312.4	3322.7	3317.8	4092.9	4092.6	4092.6
29	819.1	819.8	820.2	3314.8	3320.6	3314.7	4093.8	4092.3	4087.9
NOV. 5	819.9	819.9	822.4	3316.3	3317.4	3313.9	4093.7	4089.9	4086.8
12	820.3	820.3	820.3	3317.3	3315.2	3314.4	4093.3	4088.0	4084.7
19	820.8	821.7	823.7	3317.9	3314.9	3316.7	4092.7	4085.9	4084.2
26	821.6	823.0	825.7	3319.1	3317.0	3322.9	4092.4	4087.1	4092.5
DEC. 3	821.5	822.1	818.8	3318.4	3315.9	3309.7	4090.0	4084.2	4075.3
10	821.6	822.3	820.8	3318.2	3317.0	3318.5	4088.9	4084.9	4087.7
17	821.9	822.4	824.1	3318.6	3318.4	3322.5	4088.5	4086.9	4092.1
24	822.4	823.0	828.2	3318.9	3318.0	3321.3	4088.2	4085.2	4085.6
31p	822.7	826.4	832.6	3319.1	3322.0	3325.8	4088.0	4087.7	4085.5
1991-JAN. 7p	822.9	827.3	824.4	3318.0	3320.4	3312.1	4086.3	4084.7	4075.4

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Not	seasona	IJν	adiu	sted

Period ending		M1		No.	M2		М3			
	13-week average	4-week average	week average	13-week average	4-week average	week average	13-week average	4-week average	week average	
1990-OCT. 15	815.0	817.2	824.9	3307.6	3314.5	3329.3	4090.3	4087.5	4101.7	
22	815.7	819.1	810.6	3309.7	3318.6	3309.6	4091.6	4091.7	4086.4	
29	816.2	816.7	803.2	3311.4	3317.4	3298.0	4092.4	4091.6	4073.8	
NOV. 5	816.7	816.5	827.2	3312.8	3315.0	3322.9	4092.7	4090.2	4098.9	
12	817.2	817.1	827.3	3313.9	3314.1	3325.7	4092.9	4090.3	4102.1	
19	818.1	821.4	827.8	3315.0	3317.7	3324.3	4093.0	4092.6	4095.4	
26	819.6	825.6	820.0	3316.4	3321.2	3311.7	4093.6	4097.1	4091.9	
DEC. 3	820.1	824.3	822.1	3316.6	3319.5	3316.4	4092.3	4093.8	4085.8	
10	820.7	827.3	839.1	3317.0	3322.3	3336.6	4091.6	4094.9	4106.4	
17	822.1	830.5	840.7	3318.4	3325.1	3335.5	4091.8	4096.8	4103.2	
24	825.3	836.7	844.7	3321.1	3329.2	3328.4	4093.7	4097.3	4093.7	
31p	828.4	844.4	853.0	3323.8	3334.9	3338.9	4095.9	4101.4	4102.2	
1991-JAN. 7p	831.0	850.3	862.6	3325.7	3340.0	3357.0	4096.6	4103.2	4113.8	

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 <sup>1</sup>	Travelers checks <sup>2</sup>	Demand deposits <sup>3</sup>	At commercial banks	At thrift institutions <sup>5</sup>	Total	In M26	In M3 only	General purpose and broker/dealer money market funds
1989-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	87.4	285.4	2436.3	817.4	318.6
FEB.	226.6	7.6	280.2	199.3	87.7	287.0	2454.3	808.6	325.3
Mar.	228.4	7.6	279.3	201.0	88.5	289.5	2466.2	797.9	325.9
APR.	230.1	7.6	277.8	202.8	89.0	291.8	2471.8	795.5	326.8
MAY	231.6	7.7	274.5	203.2	88.3	291.5	2469.1	794.0	322.3
JUNE	233.4	7.7	274.5	205.7	88.1	293.8	2473.2	790.5	323.9
JULY	235.4	7.7	274.7	203.9	87.3	291.2	2478.8	789.8	327.1
AUG.	238.4	8.0	277.9	204.2	87.4	291.6	2489.5	788.1	335.9
SEP.	241.6	8.3	279.7	205.6	87.0	292.7	2497.7	776.2	341.9
OCT.	244.0	8.4	276.8	205.6	85.3	290.9	2500.1	771.5	344.7
NOV.	244.7	8.4	277.2	206.8	85.4	292.3	2493.7	769.4	343.3
DEC. p	245.9	8.4	277.4	208.8	84.8	293.7	2495.1	765.7	346.3
Week ending	_								
1990-NOV. 1	9 244.3	8.4	276.1	206.2	85.4	291.6	2494.1	770.3	343.8
1		8.4	278.6	207.3	85.1	292.4	2493.0	767.5	342.7
2		8.4	279.3	207.0	85.3	292.3	2497.2	769.7	343.2
11 20	3 245.3	8.3	272.7	207.1	85.4	292.5	2490.9	765.6	343.6
	0 245.0	8.3	275.6	207.1	84.7	291.8	2497.7	769.2	344.9
	7 245.6	8.4	277.9	207.5	84.7	292.2	2498.4	769.6	345.6
	4 246.0	8.4	279.5	209.6	84.7	294.3	2493.1	764.3	347.0
	1p 247.4	8.4	279.3	211.5	86.0	297.4	2493.2	759.7	348.7
1991-JAN.	7p 248.1	8.4 e	271.8	211.3	84.8	296.1	2487.6	763.3	349.4

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.
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.

deposits. This sum is seasonally adjusted as a whole.

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. This sum is seasonally adjusted as a whole.

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

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

	Money ma	arket deposit a	accounts	Sa	avings deposits	1	Small-den	omination time	deposits <sup>2</sup>	Large-dend	omination time	deposits <sup>3</sup>
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 <sup>4</sup>	At thrift institutions	Total
1989-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	607.0	1148.3	395.2	143.1	538.3
MAY	365.3	134.7	500.0	193.5	221.5	415.0	550.7	599.7	1150.4	397.1	138.3	535.4
JUNE	368.2	133.0	501.2	195.0	220.8	415.8	559.3	589.7	1149.0	397.9	135.0	532.9
JULY	370.9	131.6	502.5	195.6	220.7	416.4	568.1	582.2	1150.2	399.7	131.0	530.6
AUG.	374.6	131.0	505.6	195.8	220.5	416.3	571.2	580.2	1151.4	396.3	127.8	524.2
SEP.	376.0	131.2	507.2	196.6	219.3	415.9	575.1	576.5	1151.6	391.7	125.0	516.7
OCT.	376.4	130.1	506.5	197.9	216.8	414.7	584.9	567.7	1152.6	389.2	121.1	510.3
NOV.	376.8	130.2	507.0	197.8	215.9	413.8	586.4	565.2	1151.6	388.9	117.1	506.0
DEC. p	377.0	128.6	505.5	198.6	214.3	412.9	595.0	559.3	1154.3	386.7	112.6	499.4
Week ending												
1990-NOV. 12	378.0	130.3	507.4	197.7	216.1	413.7	585.5	565.7	1151.3	389.8	118.3	508.2
19		130.5	508.5	197.8	215.9	413.8	586.8	564.8	1151.7	387.7	117.0	504.7
26		130.2	507.0	197.8	215.7	413.5	587.5	564.6	1152.1	388.9	115.5	504.4
DEC. 3 10 17 24 31	377.5 378.6 377.4	129.4 128.8 128.9 128.3 127.9	505.6 506.3 507.4 505.7 502.7	198.1 198.1 198.4 199.1 199.1	215.2 215.0 214.9 214.0 212.7	413.3 413.1 413.3 413.1 411.8	589.1 592.1 595.4 597.8 597.4	562.7 560.8 560.2 558.2 556.4	1151.8 1152.9 1155.6 1156.0 1153.9	388.5 386.7 388.4 386.9 384.2	114.8 113.7 112.8 112.0 111.1	503.3 500.4 501.2 498.9 495.3
1991-JAN. 7	p 374.7	128.2	502.9	199.7	213.5	413.2	597.6	556.1	1153.7	388.6	110.7	499.3

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.
 p--indicates preliminary data.

6

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

			Non-M3		Debt	components <sup>4</sup>	
Date	Institution- only money market funds	Savings bonds	Short-term Treasury securities 1	Bankers acceptances <sup>2</sup>	Commercial paper <sup>3</sup>	Federal debt	Non-Federal debt
1989-AUG. SEP.	101.4 101.6	115.0 115.7	300.2 311.3	42.6 41.0	354.3 350.3	2198.4 2220.3	73 <b>7</b> 2.3 7408.8
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	2239.5 2261.3 2268.1	7449.5 7490.4 7522.3
1990-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	2275.9 2291.6 2316.1	7555.4 7598.3 7643.0
APR. MAY JUNE	106.8 107.3 107.3	119.9 120.7 121.5	330.1 315.8 330.3	35.8 35.3 34.6	357.5 349.6 349.4	2330.7 2345.2 2374.4	76 <b>85.</b> 2 7714.6 7743.4
JULY AUG. SEP.	108.9 114.0 116.1	122.4 123.2 123.8	336.8 335.4 344.5	32.9 32.3 31.8	348.7 345.1 358.2	2401.7 2438.9 2461.5	7781.9 7817.8 7852.1
OCT. NOV. DEC. p	119.8 120.1 126.5	124.5 125.2 p	342.2 347.3 p	32.4 34.6 p	356.8 360.9 p	2474.3 2507.7 p	7880.4 7904.7 p
Week ending							
1990-NOV. 12 19 26	118.8						
DEC. 3 10 17 24 31	124.1 127.7 128.8						

1991-JAN. 7p

126.1

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 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 1.

discontinuities. p--indicates preliminary data.

Billions of dollars, not seasonally adjusted

				Other	checkable depos	its		nsactions onents			
Date	Currency <sup>1</sup>	Travelers checks <sup>2</sup>	Demand deposits <sup>3</sup>	At commercial banks <sup>4</sup>	At thrift institutions <sup>5</sup>	Total	In M2 <sup>6</sup>	In M3 only	Overnight RPs <sup>8</sup>	Overnight Eurodollars	General purpose and broker/dealer money market funds
1989-AUG.	219.2	8.1	277.1	188.7	85.0	273.7	2368.5	866.2	63.2	15.2	<b>28</b> 6.8
SEP.	218.6	7.7	276.3	190.7	85.9	276.5	2377.5	854.0	59.6	15.5	<b>294.</b> 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	2440.5	814.8	64.6	17.0	317.4
FEB.	224.2	7.2	271.4	199.5	85.7	285.2	2455.6	809.3	67.5	14.9	326.9
MAR.	227.0	7.3	271.6	202.2	87.6	289.7	2470.1	801.8	67.0	14.9	330.4
APR.	229.5	7.3	279.8	209.4	91.3	300.7	2473.1	791.0	64.3	15.0	330.4
May	231.7	7.5	268.5	200.7	88.0	288.7	2463.0	793.3	66.7	16.5	321.6
June	234.8	8.1	274.8	203.8	88.5	292.3	2469.8	787.0	66.9	15.4	321.8
JULY	237.1	8.6	277.0	201.3	88.0	289.3	2481.4	783.2	68.2	15.9	324.3
AUG.	239.2	8.9	276.5	201.6	87.3	289.0	2491.7	788.2	67.6	15.1	334.9
SEP.	240.8	8.8	277.9	203.8	86.9	290.6	2494.3	779.8	65.1	16.4	340.9
OCT.	242.6	8.4	277.6	202.9	85.2	288.1	2500.0	774.2	66.2	17.5	342.9
NOV.	245.6	8.0	280.0	205.8	85.7	291.5	2495.4	775.2	60.5	17.1	344.3
DEC. p	249.4	7.8	289.3	211.3	85.2	296.5	2490.9	766.8	54.8	19.1	346.1
Week ending	_										
1990-NOV. 12	245.3	8.1	279.9	206.8	86.5	293.3	2498.3	776.5	61.4	17.5	344.3
19		8.0	282.8	206.2	85.5	291.7	2496.6	771.1	61.5	16.9	343.4
26		7.9	278.2	203.8	83.8	287.6	2491.7	780.2	57.4	16.4	345.8
DEC. 3 10 17 24 31	248.7 248.9 251.8	7.8 7.8 7.8 7.8 7.8	277.4 283.7 288.8 290.2 298.5	206.5 211.8 210.1 211.2 212.6	85.5 87.2 85.0 83.6 84.6	292.1 299.0 295.1 294.9 297.3	2494.3 2497.5 2494.8 2483.7 2485.9	769.4 769.7 767.7 765.4 763.3	59.7 56.9 55.7 51.8 52.6	16.9 19.3 19.3 18.6 20.1	345.2 346.4 346.4 346.4 345.6
1991-JAN. 7	p 249.9	7.8 e	295.4	221.6	87.8	309.4	2494.4	756.8	53.2	20.3	342.6

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 Ž. 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).

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

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

	Money m	arket deposit a	accounts	S	Savings deposits 1			omination time	deposits <sup>2</sup>	Large-denomination time deposits <sup>3</sup>		
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 <sup>4</sup>	At thrift institutions	Total
1989-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	606.7	1148.4	395.2	141.7	536.9
MAY	361.0	133.8	494.8	194.1	221.8	415.9	549.7	597.9	1147.6	397.5	137.6	535.1
JUNE	365.8	132.5	498.2	196.1	222.3	418.4	560.4	588.7	1149.1	397.4	133.7	531.1
JULY	368.1	131.2	499.4	197.3	223.1	420.4	569.6	583.7	1153.2	397.5	129.6	527.1
AUG.	372.9	131.2	504.1	196.3	221.0	417.3	572.2	580.6	1152.8	396.9	127.2	524.2
SEP.	374.4	131.2	505.7	196.0	219.0	415.0	575.6	575.5	1151.1	393.0	125.2	518.3
OCT.	375.2	130.3	505.6	197.9	217.7	415.6	584.4	567.8	1152.2	390.4	122.3	512.7
NOV.	379.1	130.7	509.8	197.7	215.8	413.5	584.9	565.3	1150.2	389.3	118.8	508.1
DEC. p	380.9	129.3	510.2	197.4	212.9	410.3	592.5	558.0	1150.4	385.1	113.7	498.8
Week ending						9						
1990-NOV. 12	379.3	131.1	510.4	197.8	216.7	414.5	584.1	566.1	1150.3	391.2	120.1	511.3
19	380.4	130.9	511.2	197.8	215.9	413.6	584.9	565.1	1149.9	388.5	118.8	507.3
26	379.0	130.4	509.5	197.6	214.9	412.5	585.8	564.3	1150.1	389.0	117.4	506.4
DEC. 3	380.2	130.0	510.2	197.4	214.6	412.0	587.6	562.6	1150.2	386.9	116.3	503.2
10	382.4	129.9	512.3	197.8	214.7	412.5	590.3	559.9	1150.2	386.5	114.9	501.4
17	382.8	129.7	512.5	197.4	213.4	410.8	592.4	557.7	1150.1	385.6	113.9	499.5
24	379.8	128.7	508.5	197.1	211.4	408.5	594.6	555.3	1149.9	384.6	112.8	497.4
31	378.8	128.6	507.4	197.3	211.2	408.5	594.6	557.1	1151.6	382.8	112.2	495.0
1991-JAN. 7	381.5	129.4	510.9	199.5	213.4	412.9	596.0	558.4	1154.4	386.0	111.5	497.5

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.

Publicated Publications. p--indicates preliminary data.

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

			Term RPs <sup>1</sup>				Non-M3 Co	omponents of L		Debt co	omponents <sup>6</sup>
Date	Institution- only money market funds	At commercial banks	At thrift institutions	Total	Term Eurodollars <sup>2</sup>	Savings bonds	Short-term Treasury securities <sup>3</sup>	Bankers acceptances <sup>4</sup>	Commercial paper <sup>5</sup>	Federal debt	Non-Federal debt
1989-AUG. SEP.	100.6 99.2	45.4 47.9	72.2 66.0	117.6 113.9	89.8 85.5	114.7 115.4	296.6 311.8	42.7 41.6	353.1 348.0	2180.6 2202.5	7336.0 7375.8
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	2224.5 2252.7 2265.9	7424.0 7466.5 7509.9
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	73.9 68.4 66.6	118.0 118.5 119.4	338.2 329.2 337.7	40.4 37.5 36.1	347.3 347.6 343.8	2277.5 2295.0 2319.2	7543.6 7564.6 7597.1
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	65.5 67.2 64.4	120.2 120.9 121.6	329.1 311.1 322.0	35.3 35.2 34.9	355.4 357.6 355.4	2331.0 2339.7 2363.0	7639.7 7674.4 7711.2
JULY AUG. SEP.	108.1 113.2 113.2	53.4 55.3 51.4	43.5 43.0 43.1	96.9 98.3 94.5	65.2 68.4 69.3	122.2 122.8 123.5	326.4 331.3 345.3	33.1 32.4 32.2	348.2 343.9 355.7	2386.8 2422.4 2444.5	7750.6 7780.8 7818.8
OCT. NOV. DEC. p	117.0 121.3 127.3	49.7 51.1 46.8	41.6 40.3 39.7	91.3 91.4 86.5	69.7 70.9 71.0	124.2 125.0 p	347.1 355.1 p	32.7 35.0 p	352.1 352.3 p	2459.3 2498.8 p	7856.6 7884.1 p
Week ending	_										
1990-NOV. 12 19 26	9 119.9	51.4 50.9 51.9	40.7 40.2 39.8	92.1 91.1 91.7	70.0 70.7 73.3						
DEC. 10 10 24 33	124.9 7 128.2 4 129.1	49.6 48.4 45.9 45.3 46.3	39.9 40.1 39.5 40.0 39.2	89.5 88.5 85.4 85.3 85.5	70.0 71.6 70.8 70.7 71.1						
1991-JAN.	7p 124.8	44.0	39.1	83.0	68.8						

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

mutual funds.

<sup>5.</sup> 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 deposits at banks 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-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.	9.8	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	133.9	29.6	273.8
FEB.	9.1	1.6	3.6	3.5	6.2	18.5	28.2	1.3	111.9	133.9	31.2	277.0
MAR.	9.0	1.6	3.6	3.6	5.3	13.1	22.0	1.3	113.3	133.9	31.7	278.9
APR.	9.1	1.5	3.6	5.1	4.4	14.9	24.4	1.3	115.6	134.0	31.1	280.7
MAY	9.3	1.8	3.6	3.4	5.1	21.8	30.3	1.3	117.7	133.8	30.6	282.2
JUNE	9.0	1.5	3.6	5.5	5.0	15.4	25.9	1.3	119.5	133.6	30.6	283.8
JULY	8.9	1.5	3.5	3.4	5.4	11.9	20.6	1.3	121.1	133.8	30.8	285.6
AUG.	9.1	1.8	3.5	3.8	5.4	19.7	28.9	1.4	122.6	133.9 e	30.7	287.3 e
SEP.	9.3	2.0	3.5	5.1	6.4	25.9	37.4	1.3	124.4	134.1 e	31.1 e	289.6 e
OCT.	9.0	1.6	3.9	3.5	5.5	17.5	26.4	1.5	126.8	134.4 e	31.8 e	293.0 e
NOV.	8.8	1.4	3.6	3.7	5.6	15.4	24.8	1.5	128.6	134.6 e	33.3 e	296.4 e
DEC. p	8.7	1.5	3.5	4.8	5.2	18.1	28.1	1.5	130.1	134.2 e	34.8 e	299.2 e
Week ending												
1990-NOV. 12 19 26	9.1	1.6 1.4 1.4	3.5 3.5 3.5	3.0 4.6 3.6	5.8 5.5 4.8	11.7 13.2 18.0	20.5 23.3 26.3	1.5 1.5 1.5				
DEC. 3 10 17 24 31	8.2 9.5 8.6	1.5 1.6 1.3 1.6	3.5 3.5 3.5 3.6	3.8 3.3 6.9 4.6 5.1	5.3 4.7 4.9 5.6 5.4	17.6 8.1 6.2 30.9 27.3	26.7 16.0 17.9 41.1 37.9	1.5 1.5 1.5 1.5 1.5				
1991-JAN. 7	•	1.8	3.7	6.0	6.0	15.4	27.5	1.5				

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

#### Monthly Survey of Selected Deposits November 28, 1990 and December 26, 1990<sup>1</sup>

(not seasonally adjusted)

	Insured Commercial Banks									
	Amoun	Outstanding (		Average Rate Paid (%)						
Liability Categories	November 2	8 December 26	Change (percent)	November 28	December 26	Change (b.p.)				
NOW Accounts	200,589	209,131	4.26	4.95	4.93	-2				
Money market deposit accounts										
Personal	262,440	264,527	0.80	6.14	6.04	-10				
Nonpersonal	114,193	112.067	-1.86	6.05	5.93	-12				
Savings deposits	194,646	194.744	0.05	5.49	5.48	-1				
Interest–bearing time deposits with balances of less than \$100,000 with original maturities of:										
7 to 91 days	49,624	49,891	0.54	7.13	6.94	-19				
92 to 182 days	164,481	166,946	1.50	7.40	7.19	-21				
183 days to 1 year	215,011	219,586	2.13	7.55	7.33	-22				
1 to 2-1/2 years	148,531	149,490	0.65	7.66	7.43	-23				
2-1/2 years and over	140,067	138,161	-1.36	7.69	7.52	-17				
All IRA/Keogh Plan deposits <sup>2</sup>	129,015	130,984	1.53	N.A.	N.A.	N.A.				

	FDIC-insured Savings Banks <sup>3</sup>								
	Amount	Outstanding (	\$mil)	Average Rate Paid (%)					
Liability Categories	November 2	8 December 26	Change (percent)	November 28	December 26	Change (b.p.)			
NOW Accounts	8,170	8,381	2.58	5.41	5.39	-2			
Money market deposit accounts									
Personal	23,943	23,912	-0.13	6.69	6.58	-11			
Nonpersonal	1,703	1.651	-3.05	6.44	6.36	-8			
Savings deposits	39,048	38,767	-0.72	5.65	5.64	-1			
Interest-bearing time deposits with balances of less than \$100,000 with original maturities of:									
7 to 91 days	5,474	5.411	-1.15	7.72	7.61	-11			
92 to 182 days	26.326	26.318	-0.03	7.84	7.67	-17			
183 days to 1 year	37,624	37,801	0.47	8.03	7.84	-19			
1 to 2-1/2 years	25.440	25.458	0.07	8.10	7.92	-18			
2-1/2 years and over	20,017	20,039	0.11	8.30	8.08	-22			
All IRA/Keogh Plan deposits <sup>2</sup>	23,608	23.618	0.04	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.

<sup>2.</sup> Total IRA and Keogh Plan deposits regardless of size, type of instrument in which held, or interest rate paid.

<sup>3.</sup> FDIC-insured savings banks include both mutual and federal savings banks.