FEDERAL RESERVE statistical release



H.6 (508)

SPECIAL NOTICE

This release will appear on Friday, December 28 and Friday,
January 4, at the regular time, instead of the usual Thursday
publication dates. Thursday publication will resume on January 10.

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

DECEMBER 20, 1990

Date	MI ¹	M2 ²	M3 ³	L ⁴	DEBT
			Seasonally adjusted		
1988-DEC.	787.5	3072.4	3918.3	4676.1	9107.6
1989-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.	779.1 780.4	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
1990-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	4074.7	4918.1	10015.9
MAY	805.4	3274.4	4068.4	4890.5	10059.9
JUNE	809.4	3282.6	4073.1	4910.2	10117.8
JULY	809.0	3287.8	4077.6	4920.8	10183.5
AUG.	815.9	3305.3	4093.4	4933.6	10256.6
SEP.	822.1	3319.8	4096.1	4960.2	10313.6
==-					
OCT.	820.0	3320.2	4091.6	4954.0 p	10357.8 p
NOV. p	820.0 822.6	3320.2 3316.4	4091.6 4085.8	4954.0 р 	10357.8 p
OCT.			4085.8		10357.8 p
OCT. NOV. p	822.6		4085.8 Hot seasonally adjuste	ed	
OCT. NOV. p	822.6	3085.2	4085.8 Not seasonally adjuste 3932.5	ed 4692.9	9093.2
OCT. NOV. p	822.6	3085.2 3085.4	4085.8 Not seasonally adjuste 3932.5 3935.3	ed 4692.9 4701.1	9093.2 9139.3
OCT. NOV. p 1988-DEC. 1989-JAN. FEB.	822.6 804.5 793.5 773.0	3085.2 3085.4 3065.7	4085.8 Not seasonally adjusts 3932.5 3935.3 3925.6	ed 4692.9 4701.1 4696.6	9093.2 9139.3 9179.0
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR.	822.6 804.5 793.5 773.0 775.9	3085.2 3085.4 3065.7 3080.7	4085.8 Not seasonally adjuste 3932.5 3935.3 3925.6 3954.3	4692.9 4701.1 4696.6 4733.6	9093.2 9139.3 9179.0 9237.1
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR.	804.5 793.5 773.0 775.9 791.6	3085.2 3085.4 3065.7 3080.7 3100.2	4085.8 Not seasonally adjuste 3932.5 3935.3 3925.6 3954.3 3971.0	4692.9 4701.1 4696.6 4733.6 4764.9	9093.2 9139.3 9179.0 9237.1 9297.2
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. MAY	822.6 804.5 793.5 773.0 775.9 791.6 767.7	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2	4085.8 Not seasonally adjusts 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6	4692.9 4701.1 4696.6 4733.6 4764.9 4750.1	9093.2 9139.3 9179.0 9237.1 9297.2 9358.0
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE	804.5 793.5 773.0 775.9 791.6 767.7	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2	4085.8 Not seasonally adjuste 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5	4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1	9093.2 9139.3 9179.0 9237.1 9297.2 9358.0 9414.0
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JUNE	804.5 793.5 773.0 775.9 791.6 767.7	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8	4085.8 Not seasonally adjuste 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8	4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3	9093.2 9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JUNE JULY AUG.	804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5	4085.8 Not seasonally adjuste 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7	4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8	9093.2 9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP.	804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6	4085.8 Hot seasonally adjusts 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6	4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3	9093.2 9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3
OCT. NOV. p	804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3	4085.8 Not seasonally adjuste 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2	4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3	9093.2 9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3
OCT. NOV. p	804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8	4085.8 Not seasonally adjuste 3932.5 3935.3 3925.6 3951.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2 4040.7	4692.9 4701.1 4696.6 4733.6 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8	9093.2 9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5
OCT. NOV. p	804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3	4085.8 Not seasonally adjuste 3932.5 3935.3 3925.6 3954.3 3971.0 3950.6 3978.5 4005.8 4012.7 4010.6 4018.2	4692.9 4701.1 4696.6 4733.6 4764.9 4750.1 4777.1 4799.3 4819.8 4827.3	9093.2 9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1990-JAN.	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	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	4085.8 Not seasonally adjuste 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	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	9093.2 9139.3 9179.0 9237.1 9297.2 9358.0 9414.0 9460.2 9516.6 9578.3 9648.5 9719.2 9775.9
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1990-JAN. FEB.	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	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3244.5	4085.8 Hot seasonally adjusts 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 4057.6 4052.9	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	9093.2 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
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. JUNE JULY AUG. SEP. OCT. NOV. DEC. 1990-JAN. FEB. MAR.	822.6 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7	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 3242.8 3242.8 3243.6 3265.8	4085.8 Hot seasonally adjuste 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 4057.6 4052.9 4067.6	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	9093.2 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
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. MAY JULY AUG. SEP. OCT. NOV. DEC. 1990-JAN. FEB. MAR.	822.6 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3204.8 3243.6 3243.6 3265.8 3290.3	4085.8 Not seasonally adjuste 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 4057.6 4052.9 4067.6 4081.3	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	9093.2 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
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1990-JAN. FEB. MAR. APR. APR. MAR. APR. MAR. APR.	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	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 3242.8 3242.8 3242.8	4085.8 4085.8 4085.8 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 4057.6 4052.9 4067.6 4081.3 4052.7	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 4921.6	9093.2 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 9916.3
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. JUNE JULY AUG. SEP. OCT. NOV. DEC. 1990-JAN. FEB. MAR. APR. APR. APR. APR. APR. JUNE	822.6 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3 796.4 810.0	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 3242.8 3242.8 3242.8	4085.8 Not seasonally adjusts 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 4057.6 4052.7 4067.6 4081.3 4052.7	4692.9 4701.1 4696.6 4733.6 4764.9 4777.1 4779.3 4819.8 4827.3 4841.8 4867.2 4898.9 4901.4 4885.6 4904.5 4904.5 4901.9	9093.2 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
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1990-JAN. FEB. MAR. APR. MAY JUNE JULY	822.6 804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3 796.4 810.0	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 324.5 3242.8 3243.6 3259.4 3279.8 3293.4	4085.8 Hot seasonally adjuste 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 4057.6 4052.9 4067.6 4081.3 4052.7 4066.8	4692.9 4701.1 4696.6 4733.6 4750.1 4777.1 4799.3 4819.8 4827.3 4841.8 4867.2 4898.9 4901.4 4885.6 4904.5 4921.6 4878.3 4901.9	9093.2 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
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1990-JAN. FEB. MAR. APR. APR. MAR. APR. MAY JUNE JULY AUG.	804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3 796.4 810.0 812.0 813.7	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3244.5 3242.8 3245.6 3265.8 3290.3 3259.4 3279.8 3279.8 3293.4	4085.8 4085.8 4085.8 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 4057.6 4052.9 4067.6 4081.3 4052.7 4066.8 4076.6 4093.6	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 4921.6 4878.3 4901.9 4909.0	9093.2 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
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. JUNE JULY AUG. SEP. OCT. NOV. DEC. 1990-JAN. FEB. MAR. APR. APR. JUNE JULY AUG. SEP. OCT. SEP.	804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3 796.4 810.0 813.7 812.0	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 3242.8 3243.6 3265.8 3290.3 3259.4 3279.8 3293.4 3305.4 3312.3	4085.8 Hot seasonally adjusts 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 4057.6 4052.9 4067.6 4081.3 4052.7 4066.8 4076.6 4092.2	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 4921.6 4878.3 4901.9 4909.0 4928.1	9093.2 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
OCT. NOV. p 1988-DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1990-JAN. FEB. MAR. APR. MAR. APR. MAY JUNE JULY AUG.	804.5 793.5 773.0 775.9 791.6 767.7 774.4 782.3 778.1 779.1 785.0 791.7 812.1 802.3 788.0 795.7 817.3 796.4 810.0 812.0 813.7	3085.2 3085.4 3065.7 3080.7 3100.2 3071.2 3099.1 3132.8 3146.5 3156.6 3179.3 3204.8 3244.5 3242.8 3245.6 3265.8 3290.3 3259.4 3279.8 3279.8 3293.4	4085.8 4085.8 4085.8 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 4057.6 4052.9 4067.6 4081.3 4052.7 4066.8 4076.6 4093.6	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 4921.6 4878.3 4901.9 4909.0	9093.2 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 ¹
3 Months from AUG. 1990 TO NOV. 1990	3.3	1.3	-0.7	6.8
6 Months from MAY 1990 TO NOV. 1990	4.3	2.6	0.9	6.8
12 Months from NOV. 1989 TO NOV. 1990	4.2	3.6	1.4	6.9
- 1				
Thirteen weeks ending DECEMBER 10, 1990 from thirteen weeks ending:				
Thirteen weeks ending DECEMBER 10, 1990 from thirteen weeks ending: SEP. 10, 1990 (13 weeks previous)	4.2	2.6	0.4	
	4.2 3.8	2.6 2.6	0.4 0.9	

Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely, July 1990 to October 1990, April 1990 to October 1990, and October 1989 to October 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 under the day of the state of t adding this result to seasonally adjusted M1.

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.

Net of domestic nonfinancial sectors consists of outstanding credit market debt of the U.S. government, state and local

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 (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.

				Seas	onally adjus	ted			
		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
	813.9	818.7	820.0	3299.6	3316.1	3317.5	4087.0	4100.4	4097.3
	814.8	820.2	821.1	3302.2	3318.8	3317.6	4088.3	4098.8	4089.0
OCT. 1	815.6	822.4	828.2	3304.5	3319.7	3323.2	4089.2	4094.5	4089.1
8	816.5	822.8	821.8	3307.3	3321.3	3326.9	4090.4	4093.0	4096.4
15	817.4	822.5	818.8	3309.9	3322.7	3323.2	4091.7	4091.7	4092.1
22	818.2	821.8	818.3	3312.5	3322.8	3317.9	4092.9	4092.6	4092.7
29	819.1	819.8	820.2	3314.9	3320.7	3314.9	4093.8	4092.3	4088.0
NOV. 5	819.9	819.9	822.3	3316.4	3317.5	3314.0	4093.7	4089.9	4086.9
12	820.3	820.3	820.3	3317.3	3315.3	3314.5	4093.4	4088.1	4084.9
19	820.7	821.6	823.7	3318.0	3315.1	3316.8	4092.7	4086.1	4084.5
26	821.5	823.0	825.6	3319.2	3317.0	3322.8	4092.5	4087.2	4092.5
DEC. 3p	821.5	822.1	818.8	3318.4	3316.0	3309.7	4090.1	4084.3	4075.4
10p	821.5	822.1	820.4	3318.2	3316.8	3318.0	4088.9	4084.9	4087.2

				Not s	easonally ad	jus ted			
		M1			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-SEP. 17	814.0	817.6	822.8	3300.4	3314.0	3317.6	4085.4	4100.8	4100.7
24	814.5	818.4	803.2	3302.6	3314.0	3293.2	4087.0	4097.0	4069.3
OCT. 1	814.4	817.6	812.6	3303.7	3311.2	3303.0	4087.5	4089.8	4074.4
8	814.4	816.7	828.1	3305.6	3311.6	3332.7	4088.7	4087.2	4104.5
15	815.0	817.2	824.9	3307.6	3314.6	3329.4	4090.3	4087.5	4101.6
22	815.7	819.1	810.6	3309.7	3318.7	3309.7	4091.6	4091.7	4086.4
29	816.2	816.7	803.2	3311.4	3317.5	3298.1	4092.4	4091.6	4074.0
NOV. 5	816.7	816.5	827.2	3312.9	3315.1	3323.0	4092.8	4090.3	4099.0
12	817.2	817.1	827.3	3314.0	3314.1	3325.7	4093.0	4090.4	4102.3
19	818.1	821.4	827.8	3315.0	3317.8	3324.4	4093.1	4092.8	4095.7
26	819.6	825.6	820.0	3316.4	3321.2	3311.6	4093.7	4097.2	4091.8
DEC. 3p	820.1	824.3	822.0	3316.6	3319.5	3316.4	4092.3	4093.9	4085.9
10p	820.6	827.1	838.7	3317.0	3322.1	3336.1	4091.7	4094.8	4105.9

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	General purpose and broker/deale money market fund
1989-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	87.4	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.	241.5	8.3	279.7	205.6	87.0	292.6	2497.7	776.3	341.9
OCT.	244.0	8.4	276.8	205.6	85.3	290.9	2500.2	771.4	344.7
NOV. ;	244.8	8.4	277.2	206.8	85.4	292.2	2493.8	769.4	343.3
Meek ending	<u>.</u>								
	L5 243.0	8.4	276.7	205.8	85.0	290.7	2504.4	768.9	345.0
	22 244.3	8.4	275.9	204.6	85.0	289.6	2499.6	774.8	345.1
	29 245.5	8.4	275.9	205.2	85.1	290.4	2494.7	773.2	344.3
	5 244.8	8.5	276.7	206.7	85.7	292.4	2491.7	772.9	343.1
	12 244.1	8.4	276.1	206.2	85.4	291.6	2494.2	770.4	343.8
	19 244.3	8.4	278.6	207.3	85.1	292.4	2493.1	767.7	342.7
	26 245.7	8.4	279.3	207.0	85.3	292.3	2497.2	769.7	343.2
DEC.	3p 245.3	8.3	272.7	207.1	85.4	292.5	2490.9	765.7	343.6
	l0p 245.0	8.3 e	275.3	207.2	84.6	291.7	2497.6	769.3	344.9

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.
 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 ma	arket deposit a	accounts	Sa	avings deposits	s 1	Small-den	omination time	deposits ²	Large-deno	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-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	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	506.4	197.9	216.8	414.7	584.9	567.7	1152.6	389.2	121.1	510.3
NOV. p	376.9	130.2	507.0	197.8	215.9	413.7	586.6	564.9	1151.5	388.9	117.1	506.0
Week ending												
1990-OCT. 15	376.3	130.3	507.1	197.8	216.9	414.7	585.1	567.7	1152.8	390.1	121.7	511.8
22		130.2	506.5	197.9	217.1	414.9	585.4	567.4	1152.8	389.9	120.9	510.8
29		130.0	506.2	197.8	216.4	414.2	585.5	567.3	1152.8	389.4	119.8	509.3
NOV. 5 12 19 26	377.1 378.0	130.1 130.3 130.5 130.2	505.5 507.4 508.5 507.0	198.0 197.7 197.8 197.8	216.3 216.1 215.9 215.7	414.3 413.7 413.8 413.5	584.6 585.5 586.8 587.5	566.5 565.7 564.8 564.3	1151.1 1151.3 1151.7 1151.9	389.5 389.9 387.8 388.9	119.2 118.3 117.0 115.8	508.6 508.2 504.8 504.6
DEC. 3	5p 376.2	129.4	505.7	198.1	215.2	413.2	589.1	562.5	1151.6	388.6	115.1	503.7
	p 377.4	128.9	506.3	198.1	215.1	413.2	592.6	560.7	1153.3	386.9	113.8	500.7

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			Federal debt	Non-Federal debt	
.989-JULY	99.0	114.3	297.2	41.9	349.5	2179.4	7327.4
AUG.	101.4	115.0	300.2	42.6	354.3	2198.4	7372.3
SEP.	101.6	115.7	311.3	41.0	350.3	2220.3	7408.8
OCT.	101.1	116.2	317.4	40.0	350.0	2239.5	7449.5
NOV.	101.1	116.8	318.6	40.5	351.3	2261.3	7490.4
DEC.	102.3	117.5	330.3	41.2	347.9	2268.1	7522.3
L990-JAN.	103.2	117.7	332.3	40.7	343.3	2275.9	7555.4
FEB.	103.7	118.2	324.9	38.3	344.7	2291.6	7598.3
Mar.	105.4	119.1	338.9	37.0	342.7	2316.1	7643.0
APR.	106.8	119.9	330.3	35.8	357.5	2330.7	7685.2
May	107.3	120.7	316.5	35.3	349.6	2345.2	7714.6
June	107.3	121.5	331.5	34.6	349.4	2374.4	7743.4
JULY	108.9	122.4	339.2	32.9	348.7	2401.7	7781.9
AUG.	114.0	123.2	339.5	32.3	345.1	2438.9	7817.8
Sep.	116.1	123.8	350.4	31.8	358.2	2461.5	7852.1
OCT. NOV. p	119.8 120.1	124.5 p	348.8 p	32.4 p	356.8 p	2474.3 p	7883.5 p

Week ending

1990-OCT.	15 22 29	118.5 121.6 121.5
NOV.	5 12 19 26	120.2 119.8 118.8 120.9
DEC.	3p 10p	121.4 124.1

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.

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 ¹	Travelers checks ²	Demand deposits ³	At commercial banks ⁴	At thrift institutions ⁵	Total	In M2 ⁶	In M3 only	Overnight RPs	Overnight, Eurodollars,	General purpose and broker/dealemoney market funds
1989-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	2440.5	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	201.7	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	779.9	65.1	16.4	340.9
OCT.	242.6	8.4	277.6	202.9	85.2	288.0	2500.1	774.1	66.2	17.7	342.9
NOV.	p 245.6	8.0	280.0	205.8	85.7	291.5	2495.5	775.1	60.5	17.3	344.3
Week endin	9										
	15 242.8	8.5	283.0	204.6	86.0	290.7	2504.4	772.2	68.7	16.1	343.3
	22 242.7	8.4	274.0	201.2	84.2	285.4	2499.1	776.7	65.1	18.0	343.9
	29 242.0	8.3	271.1	199.3	82.5	281.8	2494.9	775.8	63.8	19.4	342.8
	5 244.4	8.2	280.6	206.4	87.5	293.9	2495.8	776.0	63.0	18.2	342.6
	12 246.1	8.1	279.9	206.8	86.5	293.3	2498.4	776.5	61.4	17.6	344.3
	19 245.3	8.0	282.8	206.2	85.5	291.7	2496.7	771.2	61.5	17.0	343.4
	26 246.3	7.9	278.2	203.8	83.8	287.6	2491.7	780.2	57.4	16.7	345.8
DEC.	3p 244.8	7.8	277.4	206.5	85.5	292.1	2494.4	769.5	59.7	17.2	345.2
	10p 248.6	7.8 e	283.4	211.9	87.1	299.0	2497.4	769.8	56.3	19.3	346.4

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.

^{3.}

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).

^{8.}

⁽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	Sa	avings deposits	s 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 ²	At thrift institutions	Total
1989-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	606.7	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	397.6	137.6	535.1
June	365.8	132.5	498.2	196.1	222.3	418.4	560.4	588.7	1149.1	397.5	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	504.0	196.3	221.0	417.3	572.2	580.6	1152.8	397.0	127.2	524.2
Sep.	374.4	131.2	505.7	196.0	219.0	415.0	575.6	575.5	1151.1	393.1	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. p	379.1	130.7	509.8	197.7	215.8	413.5	585.1	565.0	1150.1	389.3	118.8	508.2
Week ending	_											
1990-OCT. 15	374.7	130.7	507.0	198.2	218.5	416.7	585.1	567.6	1152.7	391.0	122.8	513.8
22		130.4	505.1	197.9	217.6	415.5	584.5	567.1	1151.6	390.7	122.1	512.8
29		130.0	504.8	197.2	216.1	413.3	583.8	567.1	1150.8	390.3	121.2	511.5
NOV. 5	380.4	130.6 131.1 130.9 130.4	507.2 510.4 511.2 509.5	197.6 197.8 197.8 197.6	216.8 216.7 215.9 214.9	414.4 414.4 413.6 412.5	583.6 584.1 584.9 585.9	566.8 566.1 565.0 564.0	1150.4 1150.3 1149.9 1149.9	389.9 391.3 388.6 389.0	120.6 120.1 118.8 117.7	510.5 511.4 507.3 506.7
DEC. 3	Sp 380.2	130.1	510.2	197.4	214.6	412.0	587.7	562.3	1150.0	387.0	116.6	503.6
	Sp 382.3	130.0	512.3	197.8	214.8	412.6	590.8	559.8	1150.6	386.7	115.1	501.8

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.

Policytes 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	omponents 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-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	2164.0 2180.6 2202.5	7296.2 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	329.3 311.9 323.2	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	328.8 335.4 351.1	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. p	117.0 121.3	49.7 51.1	41.6 40.3	91.3 91.4	69.6 70.8	124.2 p	353.8 p	32.7 p	352.1 p	2459.3 p	7859.7 p
Meek ending	_										
1990-OCT. 1!	2 118.9	48.9 50.7 51.4	42.0 40.9 40.6	90.9 91.6 91.9	69.6 70.2 70.1						
NOV. !	2 120.5 9 119.9	51.3 51.4 50.9 51.9	40.9 40.7 40.2 39.8	92.2 92.1 91.1 91.7	70.1 70.0 70.8 72.9						
DEC.	3p 123.7 0p 124.9	49.6 48.4	39.9 40.1	89.5 88.5	69.7 71.2						

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.

^{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.

H.6 (508)
Table 6

MEMORANDUM ITEMS
Billions of dollars, not seasonally adjusted

Date	Demand deposits at banks due to			U.S. government deposits					IRA and Keogh Accounts			
	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-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	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	1.2	124.4	134.1 e	31.1 e	289.6 e
ОСТ.	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 3
NOV. р	8.8	1.4	3.6	3.8	5.6	15.4	24.8	1.5	128.6	134.5 e	33.3 e	296.4 e
Meek ending	-							ř				
1990-OCT. 15 22 29	8.8	1.5 1.6 1.5	3.9 3.9 3.9	3.9 3.3 3.0	5.0 4.9 5.9	5.9 24.2 26.8	14.8 32.4 35.7	1.5 1.5 1.5				
NOV. 5 12 19 26	9.1	1.4 1.6 1.4 1.4	3.9 3.5 3.5 3.5	4.2 3.0 4.6 3.6	6.8 5.8 5.5 4.8	18.4 11.7 13.2 18.0	29.4 20.5 23.3 26.3	1.5 1.5 1.5 1.5				
DEC. 3	Sp 8.4 Sp 8.4	1.5 1.7	3.5 3.5	3.8 3.3	5.3 4.7	17.6 8.1	26.7 16.0	1.5 1.5				

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

Monthly Survey of Selected Deposits October 31, 1990 and November 28, 1990¹

(not seasonally adjusted)

	Insured Commercial Banks								
	Amount	Outstanding (\$mil)	Average Rate Paid (%)					
Liability Categories	October 31	November 28	Change (percent)	October 31	November 28	Change (b.p.)			
NOW Accounts	201,928	200,590	-0.66	4.97	4.95	-2			
Money market deposit accounts	-								
Personal	260,050	262,379	0.90	6.19	6.09	-10			
Nonpersonal	112,989	114,274	1.14	6.08	6.05	-3			
Savings deposits	194.719	194.634	-0.04	5.49	5.49	0			
nterest-bearing time deposits with balances of less than \$100.000 with original maturities of:									
7 to 91 days	51,066	49,538	-2.99	7.24	7.13	-11			
92 to 182 days	164.421	164,493	0.04	7.53	7.40	-13			
183 days to 1 year	213,117	215,074	0.92	7.65	7.55	-10			
1 to 2-1/2 years	145,736	148,492	1.89	7.79	7.66	-13			
2-1/2 years and over	140.052	140,067	0.01	7.81	7.69	-12			
All IRA/Keogh Plan deposits ²	128,192	129.015	0.64	N.A.	N.A.	N.A.			

	Amount	Outstanding (\$mil)	Savings Banks ³ Average Rate Paid (%)			
Liability Categories	October 31		Change (percent)	October 31	November 28	Change (b.p.)	
NOW Accounts	8,164	8,172	0.10	5.41	5.41	0	
Money market deposit accounts							
Personal	24.062	23.943	-0.49	6.74	6.69	-5	
Nonpersonal	1,636	1,702	4.03	6.40	6.44	4	
Savings deposits	39,176	39,047	-0.33	5.65	5.74	9	
Interest-bearing time deposits with balances of less than \$100,000 with original maturities of:							
7 to 91 days	5,517	5,474	-0.78	7.88	7.77	-11	
92 to 182 days	26,267	26.326	0.22	7.98	7.84	-14	
183 days to 1 year	37,856	37.624	-0.61	8.13	8.03	-10	
1 to 2-1/2 years	25,324	25,441	0.46	8.20	8.10	-10	
2-1/2 years and over	20,244	20,017	-1.12	8.39	8.30	-9	
All IRA/Keogh Plan deposits ²	23.516	23.608	0.39	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.