FEDERAL RESERVE statistical release



H.6 (508) Table 1

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

OCTOBER 26, 1989

Date	M1 1	M2 ²	M3 ³	L ⁴	Debt ⁵
			Seasonally adjusted		
.987-OCT.	757.3	2902.7	3655.3	4325.1	8185.9
NOV.	754.6	2904.6	3670.3	4334.3	8262.6
DEC.	752.3	2909.9	3677.6	4336.7	8316.1
L988-JAN.	758.4	2930.5	3702.4	4373.0	8358.9
FEB.	760.1	2950.8	3732.7	4403.3	8415.5
MAR.	763.8 771.2 771.1	2969.3	3757.0	4433.0	8482.5
APR.	7/1.2	2990.3	3780.6	4471.8	8549.9
MAY	7/1.1	2999.8	3795.6	4500.2	8620.1
JUNE JULY	776.5 782.5	3013.1 3023.9	3816.5 3839.3	4517.1 4561.2	8690.3 8754.7
AUG.	782.4	3029.7	3851.5	4579.9	8819.5
SEP.	782.4	3035.0	3861.0	4588.2	8882.2
OCT.	783.7 785.4	3042.3	3877.9	4609.2	8942.9
NOV.	786.6	3059.4	3898.1	4635.5	9017.7
DEC.	790.3	3069.5	3915.4	4672.2	9081.1
L989-JAN.	786.3	3065.8	3920.2	4676.3	9137.8 9206.1
FEB. MAR.	787.4 786 3	3069.4 3078.4	3929.5 3950.8	4689.4 6724.6	9267.8
APR.	/00.5 787 1	3080.8	3958.8	4724.4 4750.1	9323.7
MAY	703.1 773 3	3072.2	3954.8	4746.1	9380.8
JÜNE	770.3	3072.2	3973.5	4759.1	9431.6
JULY	777.3	3117.6	4003.2	4794.3	9479.2
			/	4014 7 -	
	777.7	3136.4	4010.5	4014./ D	9552.6 p
AUG. SEP.	786.3 786.3 783.1 773.3 770.3 777.3 777.7 781.5	3088.0 3117.6 3136.4 3156.1	4010.5 4013.4	4814.7 p	9552.6 p
AUG.	777.7 781.5	3156.1	4013.4		у <u>552.6</u> р
AUG. SEP.	761.5	3156.1	4013.4 Hot seasonally adjuste	ed .	
AUG. SEP.	754.1	2899.0	4013.4 Hot seasonally adjusts	ed 4321.2	8151.4
AUG. SEP.	754.1 756.5	2899.0 2903.9	4013.4 Not seasonally adjuste 3653.1 3674.8	4321.2 4341.8	8151.4 8226.3
AUG. SEP.	754.1 756.5 766.4	2899.0	4013.4 Hot seasonally adjusts	ed 4321.2	8151.4
AUG. SEP. L987-OCT. NOV. DEC.	754.1 756.5 766.4	2899.0 2903.9 2918.7 2941.1	4013.4 Not seasonally adjuste 3653.1 3674.8 3688.6 3710.9	4321.2 4341.8 4350.9 4389.2	8151.4 8226.3 8297.6 8341.8
AUG. SEP. L987-OCT. NOV. DEC. L988-JAN. FEB.	754.1 756.5 766.4 765.2 745.5	2899.0 2903.9 2918.7 2941.1 2938.3	4013.4 Not seasonally adjuste 3653.1 3674.8 3688.6 3710.9 3720.7	4321.2 4341.8 4350.9 4389.2 4399.1	8151.4 8226.3 8297.6 8341.8 8378.7
AUG. SEP. L987-OCT. NOV. DEC. L988-JAN. FEB. MAR.	754.1 756.5 766.4 765.2 745.5 752.6	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3	4013.4 Not seasonally adjuste 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3
AUG. SEP. L987-OCT. NOV. DEC. L988-JAN. FEB. MAR. APR.	754.1 756.5 766.4 765.2 745.5 752.6	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4	4013.4 Not seasonally adjuste 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3
AUG. SEP. 1987-OCT. NOV. DEC. 1988-JAN. FEB. MAR. APR. MAY	754.1 756.5 766.4 765.2 745.5 752.6	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1	4013.4 Not seasonally adjuste 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5 4475.2 4488.2	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9
AUG. SEP. 1987-OCT. NOV. DEC. 1988-JAN. FEB. MAR. APR. MAY. JUNF	754.1 756.5 766.4 765.2 745.5 752.6	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5	4013.4 Not seasonally adjuste 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5 4475.2 4488.2 4517.6	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9
AUG. SEP. L987-OCT. NOV. DEC. L988-JAN. FEB. MAR. APR. MAY JUNE JULY	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4	4013.4 Not seasonally adjusts 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5 4475.2 4488.2 4517.6 4553.2	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9 8649.9
AUG. SEP. L987-OCT. NOV. DEC. L988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG.	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0	2899.0 2903.9 2903.7 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4	4013.4 Not seasonally adjuste 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8 3852.4	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5 4475.2 4488.2 4517.6 4553.2 4574.7	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9 8649.9 8712.2
AUG. SEP. L987-OCT. NOV. DEC. L988-JAN. FEB. MAR. APR. MAY JUNE JULY	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5	4013.4 Not seasonally adjuste 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8 3852.4 3852.4	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5 4475.2 4488.2 4517.6 4553.2 4574.7	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9 8649.9 8712.2 8773.4
AUG. SEP. L987-OCT. NOV. DEC. L988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP.	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5	4013.4 Not seasonally adjusts 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8 3852.4 3859.1 3875.6	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5 4475.2 4488.2 4517.6 4553.2 4574.7 4583.4 4605.2	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9 8649.9 8712.2 8773.4 8844.4 8909.5
AUG. SEP. 1987-OCT. NOV. DEC. 1988-JAN. FEB. MAR. APR. MAY. JUNE JULY AUG. SEP. OCT.	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5	4013.4 Not seasonally adjuste 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8 3852.4 3852.4	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5 4475.2 4488.2 4517.6 4553.2 4574.7	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9 8649.9 8712.2 8773.4
AUG. SEP. L987-OCT. NOV. DEC. L988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3 804.4	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5 3038.5 3058.0 3077.2	4013.4 Not seasonally adjuste 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8 3840.8 3852.4 3859.1 3875.6 3903.2 3925.2	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5 4475.2 4488.2 4517.6 4553.2 4574.7 4583.4 4605.2 4643.1 4685.6	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9 8649.9 8712.2 8773.4 8844.4 8909.5 8986.0 9066.4
AUG. SEP. 1987-OCT. NOV. DEC. 1988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1989-JAN. FEB.	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3 804.4	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5 3038.5 3058.0 3077.2	4013.4 Not seasonally adjuste 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8 3852.4 3859.1 3875.6 3903.2 3925.2	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5 4475.2 4488.2 4517.6 4553.2 4574.7 4583.4 4605.2 4643.1 4685.6 4692.8 4692.8	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9 8649.9 8712.2 8773.4 8844.4 8909.5 8986.0 9066.4
AUG. SEP. L987-OCT. NOV. DEC. L988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. L989-JAN. FEB. MAR.	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3 804.4	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5 3028.5 3038.5 3058.0 3077.2	4013.4 dot seasonally adjusted 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8 3852.4 3859.1 3875.6 3903.2 3925.2 3927.7 3917.4 3945.5	4321.2 4341.8 4350.9 4389.2 4399.1 4479.5 4475.2 4488.2 4517.6 4553.2 4574.7 4583.4 4605.2 4643.1 4685.6 4692.8 4686.3 4721.0	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9 8649.9 8712.2 8773.4 88909.5 8986.0 9066.4 9121.8 9169.9
AUG. SEP. L987-OCT. NOV. DEC. L988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. L989-JAN. FEB. MAR. APR.	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3 804.4	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4 3030.5 3030.5 3028.5 3038.5 3058.0 3077.2	4013.4 Not seasonally adjuste 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8 3840.8 3852.4 3859.1 3875.6 3903.2 3925.2 3927.7 3917.4 3945.5	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5 4475.2 4488.2 4517.6 4553.2 4574.7 4583.4 4605.2 4643.1 4685.6 4692.8 4686.3 4721.0 4751.8	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9 8649.9 8712.2 8773.4 88909.5 8986.0 9066.4 9121.8 9169.9
AUG. SEP. 1987-OCT. NOV. DEC. 1988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1989-JAN. FEB. MAR. APR. MAY	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3 804.4	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5 3038.5 3038.5 3058.0 3077.2	4013.4 Not seasonally adjuster 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8 3852.4 3859.1 3875.6 3903.2 3925.2 3927.7 3917.4 3945.5 3964.3	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5 4475.2 4488.2 4517.6 4553.2 4574.7 4583.4 4605.2 4643.1 4685.6 4692.8 4686.3 4721.0 4751.8	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9 8649.9 8712.2 8773.4 8844.4 8909.5 8986.0 9066.4 9121.8 9169.9 9226.5 9228.4
AUG. SEP. 1987-OCT. NOV. DEC. 1988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1989-JAN. FEB. MAR. APR. MAY.	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3 804.4 793.3 775.1 791.3 767.1 773.8	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5 3028.5 3038.5 3058.0 3077.2	4013.4 Not seasonally adjusted 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8 3852.4 3815.6 3903.2 3927.7 3917.4 3945.5 3964.3 3944.7	4321.2 4341.8 4350.9 4389.2 4399.1 4479.5 4475.2 4488.2 4517.6 4553.2 4574.7 4583.4 4605.2 4643.1 4685.6 4692.8 4686.3 4721.0 4751.8 4734.6 4759.9	8151.4 8226.3 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8549.9 8712.2 87712.2 8784.4 8909.5 8986.0 9066.4 9121.8 9169.9 9226.5 9281.4 9337.2
AUG. SEP. 1987-OCT. NOV. DEC. 1988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1989-JAN. FEB. MAR. APR. MAY JUNE JULY	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3 804.4 793.0 772.3 775.1 791.3 767.1 773.8 781.8	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5 3038.5 3058.0 3077.2 3076.1 3056.9 3071.8 3092.4 3062.8 3090.8	4013.4 lot seasonally adjuste 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8 3852.4 3816.8 3859.1 3875.6 3903.2 3925.2 3927.7 3917.4 3945.5 3964.3 3944.7 3974.1 4004.9	4321.2 4341.8 4350.9 4389.2 4399.1 4429.5 4475.2 4488.2 4517.6 4553.2 4574.7 4583.4 4605.2 4643.1 4685.6 4692.8 4686.3 4721.0 4751.8 4734.6 4759.9 4785.2	8151.4 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8576.9 8649.9 8712.2 8773.4 8896.0 9066.4 9121.8 9169.9 9226.5 9281.4 9337.2 9337.2
AUG. SEP. 1987-OCT. NOV. DEC. 1988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1989-JAN. FEB. MAR. APR. MAY.	754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3 804.4 793.3 775.1 791.3 767.1 773.8	2899.0 2903.9 2918.7 2941.1 2938.3 2962.3 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5 3028.5 3038.5 3058.0 3077.2	4013.4 Not seasonally adjusted 3653.1 3674.8 3688.6 3710.9 3720.7 3751.5 3786.8 3785.4 3816.8 3840.8 3852.4 3815.6 3903.2 3927.7 3917.4 3945.5 3964.3 3944.7	4321.2 4341.8 4350.9 4389.2 4399.1 4479.5 4475.2 4488.2 4517.6 4553.2 4574.7 4583.4 4605.2 4643.1 4685.6 4692.8 4686.3 4721.0 4751.8 4734.6 4759.9	8151.4 8226.3 8226.3 8297.6 8341.8 8378.7 8443.3 8509.6 8549.9 8712.2 87712.2 8784.4 8909.5 8986.0 9066.4 9121.8 9169.9 9226.5 9281.4 9337.2

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

	M1	M2	M3	Deb† ¹
3 Months from JUNE 1989 to SEP. 1989	5.8	8.8	4.0	7.3
6 Months from MAR. 1989 TO SEP. 1989	-1.2	5.0	3.2	7.5
12 Months from SEP. 1988 TO SEP. 1989	-0.3	4.0	3.9	8.3
Thirteen weeks ending OCTOBER 16, 1989 from thirteen weeks ending:				
JULY 17, 1989 (13 weeks previous)	2.9	7.9	4.2	
JULY 17, 1989 (13 weeks previous) APR. 17, 1989 (26 weeks previous)	2.9 -1.3	7.9 4.7	4.2 3.6	

Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely, May 1989 to August 1989, February 1989 to August 1989, and August 1988 to August 1989, 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 commercial banks 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—including retail RPs—in amounts of less than \$100,000), and balances in both taxable and tax—exempt general purpose and broker/dealer money market 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

U.S. commercial banks, money market funds (general purpose and broker/dealer), foreign governments and commercial banks, and the U.S. government. Seasonally adjusted M2 is computed by adjusting its non-M1 component as a whole and then adding this result to seasonally adjusted M1.

Consists of M2 plus large-denomination time deposits (in amounts of \$100,000 or more) and term RP liabilities issued by commercial banks and thrift 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 (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 contained in the Federal Reserve releases Z.7 and Z.1. In those releases, publi basis and include discontinuities.

MONE	Y STOCK	MEASURES
	of dollars	

			Seas	onally adjus	ted					
	Ml			M2			М3			
13-week	4-week	week	13-week	4-week	week	13-week	4-week	week		
average	average	average	average	average	average	average	average	average		
774.2	777.3	776.0	3088.8	3111.9	3116.2	3973.8	4000.8	3999.0		
773.7	776.9	775.7	3092.9	3118.6	3125.6	3977.6	4003.8	4001.8		
774.2	777.0	778.9	3097.7	3122.7	3132.0	3982.1	4004.7	4010.2		
774.3	776.4	774.9	3102.6	3126.9	3133.6	3986.4	4005.9	4012.7		
774.9	777.3	779.5	3107.7	3132.6	3139.0	3990.9	4009.1	4011.8		
775.2	777.7	777.4	3112.6	3135.9	3138.8	3994.8	4010.7	4007.9		
775.1	776.6	774.5	3117.4	3138.3	3141.7	3998.3	4010.4	4009.3		
776.1	778.5	782.7	3122.7	3143.5	3154.5	4002.2	4012.4	4020.4		
777.1	778.8	780.4	3127.9	3148.2	3157.9	4005.6	4014.3	4019.5		
778.1	780.0	782.5	3133.1	3153.4	3159.4	4008.1	4014.4	4008.5		
779.0	783.7	789.1	3138.2	3159.4	3165.6	4009.5	4014.1	4008.0		
779.7	784.7	786.9	3142.5	3163.6	3171.3	4010.3	4013.3	4017.2		
780.6	786.9	789.0	3147.3	3168.8	3179.0	4012.0	4015.9	4030.0		
	774.2 773.7 774.2 774.3 774.9 775.2 775.1 776.1 777.1 778.1	13-week average 4-week average 774.2 777.3 776.9 774.2 776.4 774.9 777.3 775.2 777.7 775.1 776.6 776.1 778.5 777.1 778.8 778.1 780.0 779.0 783.7 779.7 784.7	13-week 4-week week average	M1 13-week 4-week week average average average 774.2 777.3 776.0 3088.8 773.7 776.9 775.7 3092.9 774.2 777.0 778.9 3097.7 774.3 776.4 774.9 3102.6 774.9 775.2 777.7 777.4 3112.6 775.1 776.6 774.5 3107.7 775.1 776.6 774.5 3112.6 775.1 776.6 774.5 3117.4 776.1 778.5 782.7 3122.7 777.1 778.8 780.4 3127.9 778.1 780.0 782.5 3133.1 779.0 783.7 789.1 3138.2 779.7 784.7 786.9 3142.5	M1 M2 13-week 4-week week average average average average 774.2 777.3 776.0 3088.8 3111.9 773.7 776.9 775.7 3092.9 3118.6 774.2 777.0 778.9 3097.7 3122.7 774.3 776.4 774.9 3102.6 3126.9 774.9 775.2 777.7 777.4 3112.6 3135.9 775.1 776.6 774.5 3117.4 3138.3 776.1 778.5 782.7 3122.7 3143.5 777.1 778.8 780.4 3127.9 3148.2 778.1 780.0 782.5 3133.1 3153.4	13-week average 4-week average week average 13-week average 4-week average week average 774.2 777.3 776.0 3088.8 3111.9 3116.2 773.7 776.9 775.7 3092.9 3118.6 3125.6 774.2 777.0 778.9 3097.7 3122.7 3132.0 774.3 776.4 774.9 3102.6 3126.9 3133.6 774.9 777.3 779.5 3107.7 3132.6 3139.0 775.2 777.7 777.4 3112.6 3135.9 3138.8 775.1 776.6 774.5 317.4 3138.3 3141.7 776.1 778.5 782.7 3122.7 3143.5 3154.5 777.1 778.8 780.4 3127.9 3148.2 3157.9 778.1 780.0 782.5 3133.1 3153.4 3159.4 779.0 783.7 789.1 3142.5 3163.6 3171.3	M1	M1 M2 M3 13-week average 4-week average 4-week average week average 13-week average 4-week average week average 13-week average 4-week average 4000.8 4000.8 4000.8 4000.8 4003.8 4000.8 4004.7 4004.7 4004.7 4004.7 4004.7 4004.7 4004.7 4004.7 4004.7 4004.7 4004.7 4004.7 4004.7 4004.7 4004.7 4004.7 4004.7 4004.9 4009.9 4009.9 4009.9		

Not	t seasona]	u	v	ad	jų	15	ted

		Ml			M2		M3			
Period ending	13-week	4-week	week	13-week	4-week	week	13-week	4~week	week	
	average									
1989-JULY 24	774.9	783.6	770.8	3088.9	3121.8	3113.9	3970.5	4002.9	3992.1	
31	774.1	780.2	767.5	3093.2	3125.4	3119.0	3974.8	4004.4	3995.4	
AUG. 7	775.0	777.8	788.4	3099.2	3126.3	3143.4	3980.7	4005.2	4021.7	
14	775.9	777.5	783.1	3105.2	3129.9	3143.3	3986.5	4007.7	4021.7	
21	777.3	779.5	778.8	3111.4	3136.6	3140.5	3991.9	4012.7	4011.9	
28	778.0	778.7	764.6	3116.8	3138.2	3125.4	3996.2	4013.3	3998.0	
SEP. 4	777.8	776.6	779.8	3121.0	3138.5	3144.9	3999.6	4011.8	4015.6	
11	778.8	779.1	793.2	3126.1	3143.5	3163.3	4003.4	4014.2	4031.1	
18	779.3	779.8	781.6	3130.7	3146.9	3154.1	4006.7	4016.3	4020.5	
25	779.5	779.2	762.3	3134.9	3148.6	3132.0	4008.9	4013.9	3988.2	
OCT. 2	779.2	778.4	776.3	3138.3	3149.9	3150.1	4009.6	4009.7	3998.8	
9p	778.7	778.2	792.6	3141.2	3153.1	3176.3	4010.2	4008.3	4025.6	
16p	779.4	781.2	793.7	3145.3	3160.3	3182.7	4011.7	4011.1	4031.8	

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.

					Nontran compo	sactions nents		Savings deposits	,7	Sma	ll time deposit	ts ⁸
Date	Currency ¹	Travelers checks ²	ers Demand s ² deposits ³	Other checkable deposits	In M2 ⁵	In M3 only	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total
1988-MAY	203.4	7.3	288.1	272.2	2228.7	795.8	186.0	239.3	425.2	406.2	564.8	971.0
JUNE	204.7		289.8	274.7	2236.6	803.4	187.7	239.8	427.6	409.3	566.4	975.7
JULY	206.4	7.2	290.4	278.5	2241.4	815.4	189.1	240.5	429.7	412.9	568.1	981.0
AUG.	207.0	7.2	289.9	278.3	2247.3	821.7	190.0	240.9	430.9	417.4	570.9	988.3
SEP.	208.6	7.3	288.8	279.0	2251.4	826.0	190.1	240.3	430.5	423.6	575.1	998.7
OCT.	209.7	7.4	288.9	279.4	2256.9	835.6	189.8	239.4	429.2	430.9	578.8	1009.7
NOV.	210.5	7.5	287.7	281.0	2272.8	838.7	192.8	239.1	431.8	436.4	581.4	1017.8
DEC.	211.8	7.6	288.6	282.3	2279.3	845.9	192.5	238.8	431.3	443.1	582.2	1025.2
1989-JAN.	213.4	7.6	284.0	281.3	2279.5	854.4	190.8	237.0	427.8	451.0	584.7	1035.7
FEB.	214.3	7.5	284.8	280.9	2282.0	860.1	190.3	234.3	424.6	461.0	587.4	1048.3
MAR.	215.6	7.3	284.3	279.1	2292.2	872.4	188.6	232.2	420.8	472.0	589.1	1061.0
APR.	215.9	7.3	281.4	278.5	2297.7	878.0	185.6	227.3	412.8	485.5	597.6	1083.1
MAY	216.4	7.3	278.2	271.4	2298.9	882.6	182.4	222.3	404.7	497.0	608.8	1105.8
JUNE	217.4	7.2	275.0	270.7	2317.7	885.5	181.4	220.6	402.0	501.9	616.6	1118.6
JULY	218.0	7.1	278.9	273.3	2340.3	885.6	181.9	219.6	401.5	505.1	621.3	1126.4
AUG.	218.4	7.2	277.6	274.6	2358.7	874.1	183.1	219.2	402.3	508.4	623.4	1131.8
SEP.	219.3	7.2	277.5	277.6	2374.6	857.3	184.3	219.9	404.2	510.5	621.7	1132.1
Week ending	.											
1989-AUG. 2	218.1	7.2	279.5	274.8	2359.5	872.7	183.2	219.1	402.4	508.9	623.9	1132.7
	28 219.0	7.2	276.8	274.5	2361.3	869.2	183.4	219.1	402.5	509.4	623.6	1132.9
1	4 218.4	7.2	274.0	274.9	2367.2	867.6	184.0	219.7	403.7	508.9	622.8	1131.8
	1 218.8	7.2	280.1	276.5	2371.9	865.9	184.0	220.0	404.0	509.6	622.8	1132.4
	18 219.4	7.2	276.6	277.2	2377.5	861.7	184.4	220.2	404.6	510.6	622.1	1132.7
	25 220.3	7.2	277.1	277.9	2376.9	849.1	184.3	219.7	404.1	511.2	621.2	1132.3
	2 220.1	7.1	281.1	280.8	2376.5	842.4	184.8	219.5	404.3	511.6	619.7	1131.3
	9p 219.1	7.1 e	280.8	279.8	2384.4	845.9	184.6	220.0	404.6	512.7	619.2	1131.9
	.6p 219.4	7.1 e	282.5	280.0	2390.0	851.1	184.8	220.5	405.3	516.5	616.3	1132.8

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

^{3.}

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 all depository institutions, credit union share draft balances and demand deposits at thrift institutions.

Sum of overnight RPs and overnight 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 term 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 funds. This sum is seasonally adjusted as a whole. 5.

Savings deposits exclude MMDAs. 7.

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. e--indicates estimated data.

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

	La	rge time deposits	₃ 1		Non-M3 com		Debt co	omponents ⁶	
Date	At commercial banks ²	At thrift institutions	Total	Savings bonds	Short-term Treasury securities ³	Bankers acceptances ⁴	Commercial paper ⁵	Federal debt	Non-federal debt
1988-MAY JUNE	334.1 339.6	168.2 168.2	502.4 507.8	105.3 106.0	260.5 253.6	41.1 40.7	297.8 300.4	2022.4 2034.9	6597.7 6655.4
JULY AUG. SEP.	345.5 350.8 355.0	168.5 168.6 171.7	514.0 519.4 526.7	106.8 107.4 107.9	264.6 268.6 268.8	40.7 41.2 41.7	309.8 311.3 308.8	2044.2 2058.5 2076.2	6710.5 6761.0 6806.0
OCT. NOV. DEC.	359.2 361.2 364.9	172.8 173.2 172.9	532.0 534.4 537.8	108.4 108.7 109.1	269.3 264.5 271.3	41.3 40.5 40.6	312.3 323.7 335.8	2084.7 2098.2 2113.5	6858.2 6919.6 6967.6
1989-JAN. FEB. MAR.	370.7 378.2 385.5	173.7 173.4 173.4	544.4 551.6 558.8	109.7 110.6 111.5	270.9 265.2 271.7	40.6 39.9 41.2	334.9 344.2 349.2	2121.8 2137.8 2158.7	7016.0 7068.4 7109.0
APR. MAY JUNE	392.5 395.8 396.4	175.2 176.3 176.6	567.7 572.1 573.0	112.3 112.9 113.8	278.1 285.0 279.3	41.4 41.1 41.1	359.5 352.3 351.4	2168.8 2176.5 2184.3	7154.9 7204.3 7247.3
JULY AUG. SEP.	397.6 397.0 395.3	175.4 172.1 167.9	573.0 569.1 563.2	114.6 115.2 p	283.2 290.8 p	42.0 42.8 p	351.3 355.3 p	2184.5 2204.6 p	7294.7 7348.0 p
Week ending									
1989-AUG. 21 28	396.9 395.4	171.7 170.3	568.6 565.8						
SEP. 4 11 18 25	395.9 396.0 396.9 394.3	169.4 169.4 168.5 166.7	565.3 565.4 565.4 561.0						
OCT. 2 9p 16p		165.3 164.5 163.9	558.2 559.5 560.7						

Large denomination time deposits are those issued in amounts of \$100,000 or more, excluding those booked at international banking 1.

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

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 Billions of dollars, not seasonally adjusted	

				Other	checkable depos	its		nsactions onents			
Date	Currency ¹	Travelers checks ²	Demand deposits ³	At commercial banks	At thrift institutions ⁵	Total	In M2 ⁶	In M3 only	Overnight RPs ⁸	Overnight Eurodollars	General purpose and broker/dealer money market funds
1988-MAY	203.6	7.1	283.1	185.1	85.7	270.8	2225.4	795.3	63.1	17.2	231.8
JUNE	205.7	7.6	291.3	187.6	87.6	275.3	2235.6	801.3	63.6	17.2	228.9
JULY	208.0	8.2	293.1	188.7	88.9	277.7	2244.5	809.4	62.0	15.6	229.6
AUG.	207.9	8.2	289.0	188.8	88.4	277.2	2248.2	821.9	64.1	15.8	230.8
Sep.	208.0	7.9	287.4	189.7	88.1	277.8	2247.5	830.6	62.6	14.7	231.0
OCT.	209.0	7.5	288.7	189.0	88.0	276.9	2256.4	837.2	62.2	13.9	231.3
NOV.	211.3	7.1	290.0	191.3	88.6	279.9	2269.7	845.3	62.7	13.0	237.4
DEC.	214.9	6.9	298.8	195.0	88.7	283.7	2272.9	848.0	65.1	13.4	239.4
1989-JAN.	211.8	7.0	290.5	196.3	87.5	283.7	2283.1	851.6	65.2	16.6	241.7
FEB.	211.9	7.1	275.7	192.2	85.4	277.6	2284.6	860.5	63.9	15.1	247.2
MAR.	213.9	7.0	275.8	192.6	85.8	278.3	2296.7	873.7	63.1	14.3	255.5
APR.	215.1	7.0	283.2	197.4	88.6	286.0	2301.1	871.9	60.1	14.4	259.3
MAY	216.6	7.1	273.3	186.0	84.1	270.1	2295.7	881.9	58.9	14.6	259.0
JUNE	218.5	7.5	276.4	186.8	84.6	271.4	2317.0	883.3	61.4	14.6	265.1
JULY	219.7	8.1	281.5	187.2	85.3	272.5	2343.6	879.5	60.7	16.8	274.6
AUG.	219.3	8.1	276.8	188.5	85.0	273.6	2359.6	874.8	59.6	15.3	285.5
SEP.	218.6	7.7	276.1	190.6	85.9	276.5	2370.6	862.0	56.3	15.9	294.8
Week ending	_										
1989-AUG. 2	1 219.4	8.1	278.3	188.4	84.6	273.0	2361.7	871.3	60.4	14.6	286.8
	3 217.7	8.0	270.1	186.1	82.7	268.8	2360.8	872.6	58.0	15.0	289.8
SEP. 1 1 2	3 218.2	8.0 7.8 7.7 7.6	274.9 282.8 277.6 267.9	191.2 194.5 191.8 186.2	86.1 88.3 86.3 83.4	277.3 282.8 278.1 269.6	2365.2 2370.1 2372.5 2369.8	870.7 867.7 866.4 856.2	57.7 56.6 56.6 56.6	15.0 15.5 16.0 16.4	290.0 292.4 295.5 297.2
	2 217.1	7.4	279.0	187.7	85.0	272.8	2373.8	848.7	54.0	16.5	297.8
	9p 220.6	7.3 e	282.0	193.9	88.7	282.7	2383.7	849.3	56.7	14.8	298.6
	6p 219.3	7.2 e	286.3	192.9	88.0	280.9	2389.0	849.1	60.1	14.8	299.4

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.

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 commercial banks to other than depository institutions and money market mutual funds.

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 CTOCK, LIQUID ASSETS, AND DEBT Billions of dollars, not seasonally adjusted

	Money m	arket deposit	accounts	S:	Savings deposits ¹			Small-denomination time deposits ²			Large-denomination time deposits ³			
Date	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total		
1988-MAY	357.8	162.7	520.5	187.1	240.6	427.7	403.3	561.8	965.1	333.2	167.3	500.5		
JUNE	360.7	162.5	523.2	189.6	242.7	432.3	407.6	562.9	970.5	338.2	166.6	504.8		
JULY	360.3	161.6	522.0	191.5	244.5	436.0	412.5	566.8	979.4	342.9	166.5	509.5		
AUG.	357.7	160.0	517.7	191.0	242.8	433.7	417.2	568.8	986.0	351.3	167.9	519.2		
SEP.	354.5	157.0	511.4	189.8	241.1	430.9	424.2	572.7	996.9	357.0	172.2	529.1		
OCT.	353.0	154.5	507.5	190.2	240.7	430.9	431.3	579.3	1010.6	360.8	174.7	535.4		
NOV.	354.1	152.6	506.7	192.2	238.2	430.4	437.7	581.8	1019.5	362.4	174.9	537.3		
DEC.	352.5	150.3	502.7	190.3	235.6	425.9	444.1	582.4	1026.5	365.6	174.1	539.6		
1989-JAN.	348.3	146.8	495.2	189.3	233.6	422.8	453.0	588.5	1041.6	370.4	174.9	545.3		
FEB.	342.5	142.9	485.3	188.2	230.5	418.7	462.8	591.6	1054.4	378.1	174.3	552.4		
MAR.	340.1	140.2	480.3	187.8	230.7	418.4	473.0	592.0	1065.1	387.0	173.2	560.2		
APR.	336.2	135.0	471.3	186.2	227.9	414.0	483.5	598.5	1082.0	390.4	173.7	564.1		
MAY	327.0	130.0	457.0	183.6	223.7	407.3	493.3	605.7	1098.9	394.5	175.2	569.8		
JUNE	328.1	128.8	456.9	183.2	223.3	406.6	499.7	612.8	1112.4	394.9	174.8	569.6		
JULY	330.8	129.0	459.8	184.3	223.2	407.5	504.4	619.8	1124.2	394.9	173.3	568.2		
AUG.	335.8	129.7	465.4	184.0	221.0	405.0	507.9	620.9	1128.8	397.8	171.3	569.0		
SEP.	338.9	130.2	469.1	184.0	220.7	404.7	510.9	618.9	1129.7	397.4	168.2	565.7		
Week ending														
1989-AUG. 21		129.7	465.8	184.1	220.9	405.0	508.1	621.0	1129.1	397.5	171.1	568.6		
28		129.3	465.4	183.7	219.8	403.5	508.9	620.3	1129.1	398.1	170.4	568.5		
SEP. 4 11 18 25	340.3 339.9	129.8 130.6 130.4 129.7	468.4 470.9 470.2 466.7	183.8 184.2 184.1 183.6	220.7 221.1 220.8 219.9	404.5 405.3 404.9 403.5	509.5 510.0 510.8 511.6	620.0 619.4 618.4 617.7	1129.5 1129.4 1129.2 1129.3	398.3 397.6 398.2 397.0	169.7 169.0 168.3 167.5	568.0 566.5 566.4 564.5		
OCT. 2	p 340.6	130.0 131.2 131.1	468.3 471.8 473.3	184.4 185.6 185.6	220.9 222.7 222.5	405.3 408.2 408.0	512.4 513.6 516.7	619.5 620.0 616.8	1131.9 1133.6 1133.5	396.1 397.8 398.0	167.2 166.4 165.4	563.3 564.2 563.4		

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

COMPONENTS OF		ASSE IS	יות,
Billions of dollars, not	seasonally adjusted	•	•

Date	Institution- only money market funds	Term RPs ¹					Non-M3 Co	Debt components ⁶			
		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
1988-MAY JUNE	90.0 86.3	47.1 48.0	74.0 76.4	121.0 124.4	92.8 93.9	105.4 105.9	255.4 250.1	41.1 41.0	300.8 303.8	2006.9 2016.5	6570.0 6633.4
JULY AUG. SEP.	84.8 84.0 83.7	46.5 45.1 42.6	79.2 79.0 80.2	125.7 124.1 122.8	97.1 102.8 102.8	106.5 106.9 107.6	257.4 265.0 266.4	40.8 41.2 41.9	307.8 309.3 308.3	2024.1 2037.6 2056.6	6688.1 6735.8 6787.8
OCT. NOV. DEC.	84.6 87.4 87.6	43.1 45.3 40.4	82.3 83.0 83.7	125.4 128.4 124.1	100.2 101.6 105.8	108.3 108.7 109.2	266.7 270.3 277.7	41.5 40.9 41.0	313.1 320.0 332.5	2069.0 2090.0 2111.8	6840.4 6896.0 6954.6
1989-JAN. FEB. MAR.	89.3 89.6 87.6	40.9 44.8 46.4	84.3 83.7 84.6	125.3 128.5 131.0	100.7 100.0 105.5	110.1 111.0 111.7	275.4 271.7 273.9	40.3 39.8 40.4	339.4 346.3 349.4	2121.4 2133.7 2149.0	7000.4 7036.2 7077.5
APR. MAY JUNE	87.7 91.6 95.1	44.3 43.7 43.7	84.5 85.5 85.6	128.8 129.3 129.3	101.3 100.5 99.3	112.4 113.0 113.7	278.1 279.6 275.3	41.0 41.2 41.4	356.1 356.2 355.4	2155.1 2159.5 2165.1	7126.4 7177.7 7225.7
JULY AUG. SEP.	98.2 100.6 99.1	45.0 45.2 47.8	80.2 74.5 68.7	125.1 119.7 116.5	99.7 97.6 92.8	114.2 114.7 p	275.2 286.7 p	42.2 42.8 p	348.8 353.1 p	2164.2 2183.6 p	7271.5 7321.7 p
Week ending											
1989-AUG. 21	99.8 3 100.3	45.1 47.0	73.6 72.1	118.7 119.1	96.7 97.0						
SEP. 4 11 18 25	l 99.5 3 99.6	46.2 46.6 48.3 49.7	71.6 70.9 70.1 66.4	117.8 117.4 118.4 116.1	97.0 96.3 94.4 89.1						
OCT. 2	9p 97.7	47.4 47.5 47.4	64.7 65.1 64.8	112.1 112.6 112.2	87.3 87.3 87.5						

Term RPs are those with original maturities greater than one day, excluding continuing contracts and retail RPs. Includes a relatively small amount of overnight RPs at thrift institutions.

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.

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.

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	
1988-MAY	9.2	1.7	4.2	3.3	7.2	27.1	37.5	1.6	88.8	116.5	18.6	223.9	
JUNE	9.6		4.2	4.3	4.1	16.7	25.0	1.7	89.4	117.7	18.4	225.5	
JULY	10.0	1.9	4.3	3.4	3.9	18.6	25.9	1.7	90.2	119.0	18.5	227.7	
AUG.	9.3	1.7	4.3	3.0	3.2	8.9	15.1	1.6	91.2	119.5	18.7	229.4	
SEP.	9.6	1.6	4.3	4.1	7.4	20.4	32.0	1.5	91.8	120.5	18.7	231.0	
OCT.	9.2	1.6	4.3	3.2	6.2	24.5	34.0	1.5	92.5	121.5	18.8	232.9	
NOV.	9.4	1.8	4.3	3.4	5.2	12.8	21.5	1.5	93.3	121.8	19.6	234.7	
DEC.	9.7	1.9	4.2	4.2	5.5	18.7	28.4	1.6	93.9	122.6	20.5	237.0	
1989-JAN.	9.5	1.8	4.2	4.0	8.1	21.0	33.1	1.5	95.1	123.7	20.7	239.5	
FEB.	9.5	1.8	4.2	3.7	5.8	22.2	31.7	1.5	96.2	124.3	21.2	241.7	
MAR.	9.0	1.7	4.1	3.8	5.2	14.3	23.3	1.5	97.4	125.4	22.2	244.9	
APR.	9.0	1.7	4.1	5.2	8.9	15.0	29.0	1.6	99.9	127.3	23.1	250.3	
MAY	8.9	1.7	4.2	3.3	14.1	31.0	48.5	1.6	101.8	128.5	23.8 e	254.2 e	
JUNE	9.9	1.8	4.2	4.6	9.7	21.6	35.9	1.5	102.8	129.9	24.0 e	256.7 e	
JULY	9.8	1.8	4.1	3.4	6.4	19.6	29.4	1.5	104.1	131.1	24.0 e	259.3 e	
AUG.	8.7	1.7	4.1	3.2	5.4	12.7	21.2	1.5	105.3	132.0 e	24.0 e	261.2 e	
SEP.	9.2	1.7	4.1	5.5	7.8	19.4	32.6	1.5	105.7	132.9 e	24.0 e	262.6 e	
Week ending													
1989-AUG. 21 28	8.6 8.5	1.7 1.7	4.1 4.1	3.9 2.5	4.3 5.8	18.7 20.1	26.9 28.4	1.5 1.5					
SEP. 4 11 18 25	8.9 8.9 9.4 9.0	1.6 1.9 1.5 1.8	4.1 4.1 4.1 4.1	3.0 3.9 12.1 3.7	5.2 4.2 5.0 12.5	14.8 9.4 13.3 31.5	22.9 17.5 30.4 47.7	1.3 1.5 1.5 1.5					
OCT. 2 9r 16r	9.9 10.1 9.6	1.9 1.7 1.8	4.2 4.1 4.1	3.1 3.7 3.7	12.0 5.3 5.6	28.5 16.2 13.6	43.6 25.2 22.9	1.5 1.5 1.6					

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