# FEDERAL RESERVE statistical release



H.6 (508) Table 1

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

MAY 11, 1989

Date	M1 <sup>1</sup>	M2 <sup>2</sup>	M3 <sup>3</sup>	L 4	Debt <sup>5</sup>
			Seasonally adjusted		
L987-MAY	746.6	2845.5	3564.1	4215.1	7860.3
JUNE	741.3	2848.0	3579.0	4231.8	7919.5
JULY	742.8	2856.2	3588 9	4237.5	7964 2
AUG.	745.6	2869.6	35 <b>88</b> .9 3610.1	4237.5 4262.7	7964.2 8020.0
AUG.	749.0	2007.0	3630.9	4202.7 6207 E	8084.4
SEP. OCT.	747.9 757:3	2885.3 2902.7	3655.3	4293.5 4327.7	8152.9
UCI.	757.3	2902.7	3655.3	4327.7	8152.9
NOV.	754.6 752.3	2904.7	3670.3	4337.5	8230.2
DEC.	/52.3	2909.9	3677.6	4340.5	8283.9
988-JAN.	758.4	2930.5	3701.5 3731.3	4376.5	8326.9
FEB.	760.1 763.8	2950.8	3731.3	4406.3	8384.2
MAR.	763.8	2969.3	3755.9	4436.3	8449.3
APR.	771.2	2990.3	3779.6	4475.3	8509.7
MAY	771 1	299 <b>9.8</b>	3794.6	4503.8	8567.1
JUNE	776.5	3013.1	3815.6	4521.0	8624.7
JULY	776.5 782.5	3013.1 3023.9	3838.2	4521.0 4565.3	8624.7 8682.8
AUG.	782.4	3029.7	3851.3	4585.6	8747.3
SEP.	782.4 783.7	3035.0	3860.7	4594.5	8811.3
OCT.	785.4	3042.2	3876.9	4615.8	8869.1
NOV.	786.6	3059.3	3898.0	4643.9	8936.6
DEC.	790.3	3069.3	3915.9	4682.1	8995.5
1989-JAN.		304E 4	3920 E	4687.3	9052 7
FEB.	786.3 787.4	3065.6	3920.5 3929.9	4702.0	9052.3 9125.9
MAR.	70/ .4	3069.7 3079. <b>5</b>	3952.2	4702.0 4739.9 p	9194.7 p
	786.3 782.9	30/7.5		4/37.7 p	9194.7 p
APR. p	782.9	3081.1	3961.3		
<b>арк.</b> р	/82.9			ed	
		N	kot seasonally adjuste		7927 4
L 987-MAY	729 9	2835.8	kot seasonally adjuste 3554.2	4202.4	7823.6
1987-MAY JUNE	729 9	2835.8 2850.0	Hot seasonally adjuste 3554.2 3578.8	4202.4 4231.4	7888.1
.987-MAY JUNE JULY	729 9	2835.8 2850.0 2863.2	Not seasonally adjusts 3554.2 3578.8 3590.2	4202.4 4231.4	7888.1
1987-MAY JUNE JULY AUG.	729 9	2835.8 2850.0 2863.2 2869.8	Not seasonally adjuste 3554.2 3578.8 3590.2 3610.0	4202.4 4231.4 4230.9 4257.4	7888.1 7936.8 7991.5
1987-MAY JUNE JULY AUG. SEP.	729 9	2835.8 2850.0 2863.2 2869.8 2878.9	Not seasonally adjusts 3554.2 3578.8 3590.2 3610.0 3628.4	4202.4 4231.4 4230.9 4257.4 4288.2	7888.1 7936.8 7991.5 8056.1
1987-MAY JUNE JULY AUG. SEP. OCT.	729 9	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8	7888.1 7936.8 7991.5 8056.1 8123.2
987-MAY JUNE JULY AUG. SEP. OCT. NOV.	739.9 744.6 747.0 745.2 745.5 754.1	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4
987-MAY JUNE JULY AUG. SEP. OCT.	739.9 744.6 747.0 745.2 745.5 754.1 756.5	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8	7888.1 7936.8 7991.5 8056.1 8123.2
987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	739.9 744.6 747.0 745.2 745.5 754.1 756.5	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0
.987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. L988-JAN. FEB.	739.9 744.6 747.0 745.2 745.5 754.1 756.5 766.4	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0
.987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. L988-JAN. FEB. MAR.	739.9 744.6 747.0 745.2 745.5 754.1 756.5 766.4 765.2 745.5	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6
.987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC988-JAN. FEB. MAR. APR.	739.9 744.6 747.0 745.2 745.5 754.1 756.5 766.4 765.2 745.5	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6
.987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1988-JAN. FEB. MAR. APR. MAY	739.9 744.6 747.0 745.2 745.5 754.1 756.5 766.4 765.2 745.5	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4 3001.4 2990.1	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6 8411.5 8472.6
987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 1988-JAN. FEB. MAR. APR. MAY JUNE	739.9 744.6 747.0 745.2 745.5 754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4 3001.4 2990.1	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3 3750.3 3785.8 3784.4	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7 4491.7 44521.4	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6 8411.5 8472.6 8529.8 8592.3
987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC988-JAN. FEB. MAR. APR. MAY JUNE JULY	739.9 744.6 747.0 745.2 745.5 754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4 3001.4 2990.1 3015.5	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3 3750.3 3785.8 3784.4 3815.9	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7 4491.7 4521.4 4557.2	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6 8411.5 8472.6 8529.8 8592.3
987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG.	739.9 744.6 747.0 745.2 745.5 754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4 3001.4 2990.1 3015.5 3031.4	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3 3750.3 3785.8 3784.4 3815.9 3839.7	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7 4491.7 4521.4 4557.2 4580.4	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6 8411.5 8472.6 8529.8 8592.3 8648.4
987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP.	739.9 744.6 747.0 745.2 745.5 754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4 3001.4 2990.1 3015.5 3031.4 3030.5	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3 3750.3 3785.8 3784.4 3815.9 3839.7 3852.2	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7 4491.7 4451.4 4557.2 4580.4 4589.6	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8411.5 8472.6 8529.8 8592.3 8648.4 8707.5
JUNE JULY AUG. SEP. OCT. NOV. DEC. L988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT.	739.9 744.6 747.0 745.2 745.5 754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 786.9 782.3 781.0	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4 3001.4 2990.1 3015.5 3031.5 3028.5	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3 3750.3 3785.8 3784.4 3815.9 3839.7 3852.2 3858.8	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7 4491.7 4521.4 4557.2 4580.4 4589.6 4611.7	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6 8411.5 8472.6 8529.8 8592.3 8648.4 8707.5
.987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. L988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV.	739.9 744.6 747.0 745.2 745.5 756.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3 3750.3 3785.8 3784.4 3815.9 3815.9 3839.7 3852.2 3858.8 3874.6	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7 4491.7 4521.4 4557.2 4580.4 4589.6 4611.7 4651.7	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6 8411.5 8472.6 8529.8 8592.3 8648.4 8707.5
L987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. L988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT.	739.9 744.6 747.0 745.2 745.5 754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 786.9 782.3 781.0	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4 3001.4 2990.1 3015.5 3031.4 3030.5	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3 3750.3 3785.8 3784.4 3815.9 3839.7 3852.2	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7 4491.7 4451.4 4557.2 4580.4 4589.6	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6 8411.5 8472.6 8529.8 8592.3 8648.4 8707.5 8777.1
JUNE JULY AUG. SEP. OCT. NOV. DEC. L988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	739.9 744.6 747.0 745.2 745.5 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3 804.4	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5 3038.4 3057.8	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3 3750.3 3755.8 3785.8 3784.4 3815.9 3839.7 3852.2 3858.8 3874.6 3903.1	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7 4491.7 4521.4 4557.2 4580.4 4589.6 4611.7 4651.7 4695.8	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6 8411.5 8472.6 8529.8 8592.3 8648.4 8707.5 8777.1 8838.0 8907.3
JUNE JULY AUG. SEP. OCT. NOV. DEC.  L988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	739.9 744.6 747.0 745.2 745.5 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3 804.4	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5 3028.5 3038.4 3057.8	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3 3750.3 3785.8 3784.4 3815.9 3815.9 3839.7 3852.2 3858.8 3874.6 3903.1 3925.7	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7 4491.7 4521.4 4557.2 4580.4 4589.6 4611.7 4651.7 4695.8	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6 8411.5 8472.6 8529.8 8592.3 8648.4 8707.5 8777.1 8838.0 8907.3 8982.2
1987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. L988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	739.9 744.6 747.0 745.2 745.5 754.1 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3 804.4	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5 3028.5 3038.4 3057.8	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3 3750.3 3785.8 3784.4 3815.9 3839.7 3839.7 3858.8 3874.6 3903.1 3925.7	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7 4491.7 4491.7 4521.4 4557.2 4580.4 4589.6 4611.7 4651.7 4695.8	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6 8411.5 8472.6 8529.8 8592.3 8648.4 8707.5 8777.1 8838.0 8907.3 8982.2
987-MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.  988-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	739.9 744.6 747.0 745.2 745.5 756.5 766.4 765.2 745.5 752.6 779.1 764.6 779.9 786.9 782.3 781.0 782.1 788.3 804.4	2835.8 2850.0 2863.2 2869.8 2878.9 2899.1 2903.9 2918.7 2941.1 2938.3 2962.4 3001.4 2990.1 3015.5 3031.4 3030.5 3028.5 3028.5 3038.4 3057.8 3077.0	3554.2 3578.8 3590.2 3610.0 3628.4 3653.1 3674.8 3688.5 3710.1 3719.3 3750.3 3785.8 3784.4 3815.9 3815.9 3839.7 3852.2 3858.8 3874.6 3903.1 3925.7	4202.4 4231.4 4230.9 4257.4 4288.2 4323.8 4345.0 4354.9 4392.7 4402.1 4432.8 4478.7 4491.7 4521.4 4557.2 4580.4 4589.6 4611.7 4651.7 4695.8	7888.1 7936.8 7991.5 8056.1 8123.2 8196.4 8266.0 8309.6 8347.6 8411.5 8472.6 8529.8 8592.3 8648.4 8707.5 8777.1 8838.0 8907.3 8982.2

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 JAN. 1989 TO APR. 1989	-1.7	2.0	4.2	8.9
6 Months from OCT. 1988 TO APR. 1989	-0.6	2.6	4.4	8.7
12 Months from APR. 1988 TO APR. 1989	1.5	3.0	4.8	8.8
Thirteen weeks ending MAY 1, 1989				
Thirteen weeks ending MAY 1, 1989 from thirteen weeks ending:				
from thirteen weeks ending: JAN. 30, 1989 (13 weeks previous)	-1.1	1.6	3.7	
	-1.1 0.4	1.6 2.7	3.7 4.4	

Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely, December 1988 to March 1989, September 1988 to March 1989, and March 1988 to March 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

automatic transfer service (ATS) accounts at depository institutions, credit union snare 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 mutual funds. Excludes individual retirement account (IRA) and Keogh balances at depository institutions and money market funds. Also excludes all balances held by U.S. commercial banks, money market funds (general purpose and broker/dealer), foreign governments and commercial banks, and the U.S. government. Seasonally adjusted M2 is computed by adjusting its non-M1 component as a whole and then adding this result to seasonally adjusted M1.

adding this result to seasonally adjusted 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.

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. basis and include discontinuities.

#### MONEY STOCK MEASURES

	<b>bllars</b>

				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
1989-FEB. 6	787.9	786.1	787.1	3065.2	3064.9	3063.1	3913.9	3919.7	3919.4
13	787.8	786.0	784.1	3066.3	3065.0	3065.4	3916.1	3919.6	3920.6
20	788.0	786.7	789.1	3067.0	3066.7	3072.1	3918.9	3924.7	3939.4
27	788.0	787.2	788.6	3067.8	3069.0	3075.3	3921.4	3929.0	3936.7
MAR. 6	788.1	788.3	791.5	3068.7	3073.9	3082.7	3923.8	3935.5	3945.2
13	787.6	788.4	784.2	3069.3	3076.7	3076.5	3926.1	3941.9	3946.3
20	787.3	787.8	786.9	3070.3	3079.4	3083.2	3929.2	3947.1	3960.0
27	787.1	787.4	787.1	3071.1	3079.9	3077.0	3932.8	3952.1	3956.9
APR. 3	786.4	784.8	780.9	3072.2	3079.6	3081.7	3935.4	3954.5	3954.6
10	786.1	784.2	782.0	3073.6	3081.3	3083.2	3938.5	3958.3	3961.5
17	785.8	782.8	781.2	3075.2	3081.9	3085.7	3941.9	3959.8	3966.2
24p	785.9	782.8	786.9	3076.5	3083.2	3082.1	3945.5	3962.0	3965.5
MAY lp	785.5	783.0	781.7	3076.9	3080.6	3071.3	3948.1	3961.6	3953.2

No.	t	seasona.	1	lγ	ad	i	us:	ted	

		M1			M2			M3	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Period ending	13-week	4-week	week	13-week	4-week	week	13-week	4-week	week
	average								
1989-FEB. 6	794.7	781.8	781.5	3070.5	3064.3	3060.4	3920.6	3918.3	3915.6
13	793.4	775.4	774.5	3070.6	3057.6	3059.3	3921.8	3912.6	3918.2
20	792.2	772.7	770.7	3070.2	3055.2	3056.6	3923.0	3913.2	3921.6
27	790.5	772.2	762.0	3070.1	3056.6	3050.0	3923.6	3917.0	3912.4
MAR. 6	789.2	773.1	785.0	3070.0	3061.0	3077.9	3925.0	3923.6	3942.1
13	787.4	773.8	777.6	3069.8	3064.7	3074.4	3926.6	3930.6	3946.2
20	785.2	774.7	774.3	3069.8	3069.2	3074.4	3928.8	3937.9	3950.8
27	782.7	775.7	765.9	3069.5	3071.9	3060.9	3930.8	3945.5	3942.9
APR. 3	779.8	774.6	780.5	3069.6	3075.2	3090.9	3932.5	3951.3	3965.2
10	778.0	779.3	796.6	3070.1	3084.1	3110.0	3935.1	3960.6	3983.3
17	778.0	785.6	799.4	3071.7	3092.3	3107.2	3938.1	3967.9	3980.2
24p	778.7	791.8	790.7	3073.2	3098.2	3084.8	3941.1	3971.9	3958.9
MAY 1p	779.7	791.2	778.0	3074.6	3091.3	3063.0	3944.3	3965.4	3939.1

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

					Nontrans compor		S	avings deposits	7	Sma	all time deposit	.s.8
Date	Currency <sup>1</sup>	Travelers checks <sup>2</sup>	Demand deposits <sup>3</sup>	Other checkable deposits <sup>4</sup>	In M2 <sup>5</sup>	In M3 only	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total
1987-DEC.	196.4	7.1	288.3	260.4	2157.7	767.6	178.5	237.8	416.4	385.3	528.8	914.1
1988-JAN. FEB. MAR.	198.5 199.4 200.7	7.2 7.3 7.2	289.4 288.1 288.4	263.4 265.4 267.5	2172.2 2190.7 2205.5	771.0 780.5 786.6	179.5 181.3 183.3	237.6 237.5 238.1	417.0 418.8 421.5	388.7 393.7 398.1	536.8 548.7 554.7	925.4 942.4 952.8
APR. May June	202.4 203.4 204.7	7.2 7.3 7.3	290.3 288.1 289.8	271.2 272.2 274.7	2219.1 2228.7 2236.6	789.3 794.8 802.5	184.5 186.0 187.7	238.8 239.3 239.8	423.3 425.2 427.6	403.2 406.2 409.3	560.2 564.8 566.4	963.4 971.0 975.7
JULY AUG. SEP.	206.4 207.0 208.6	7.2 7.2 7.3	290.4 289.9 288.8	278.5 278.3 279.0	2241.4 2247.3 2251.3	814.3 821.5 825.6	189.1 190.0 190.1	240.5 240.9 240.3	429.7 430.9 430.5	412.9 417.4 423.6	568.1 570.9 575.1	981.0 988.3 998.7
OCT. NOV. DEC.	209.7 210.5 211.8	7.4 7.5 7.6	288.9 287.7 288.6	279.4 281.0 282.3	2256.8 2272.6 2279.1	834.7 838.7 846.6	189.8 192.8 192.5	239.4 239.1 238.8	429.2 431.8 431.3	430.9 436.4 443.1	578.8 581.4 582.2	1009.7 1017.8 1025.2
1989-JAN. FEB. MAR.	213.4 214.3 215.6	7.6 7.5 7.3	284.0 284.8 284.3	281.3 280.9 279.1	2279.3 2282.3 2293.2	854.9 860.2 872.7	190.8 190.3 188.6	237.0 234.3 232.2	427.8 424.6 420.8	451.0 461.0 472.0	584.7 587.4 589.0	1035.7 1048.3 1060.9
APR. p	215.9	7.2	281.4	278.4	2298.2	880.2	185.6	227.2	412.7	485.0	596.8	1081.9
Week ending												
1989-MAR. 6 13 20 27	215.2 215.8	7.4 7.4 7.3 7.3	288.3 282.0 284.4 285.5	281.0 279.6 279.3 278.0	2291.2 2292.3 2296.4 2289.9	862.5 869.8 876.8 879.9	189.9 189.7 188.2 187.8	233.3 233.0 232.3 231.7	423.2 422.8 420.5 419.5	466.5 469.0 472.4 475.7	588.6 588.7 589.1 589.2	1055.1 1057.7 1061.5 1064.9
APR. 3 10 17 24	215.3 215.9	7.2 7.2 e 7.2 e 7.2 e	280.7 280.5 280.3 282.8	277.2 279.0 277.7 280.5	2300.8 2301.2 2304.5 2295.1	872.9 878.3 880.5 883.4	187.3 186.6 185.8 184.7	230.4 229.2 228.3 225.9	417.7 415.8 414.1 410.6	478.3 481.9 484.6 486.8	590.1 593.9 596.9 599.2	1068.4 1075.9 1081.5 1086.0
	p 216.4	7.2 e	281.7	276.4	2289.6	881.9	184.3	223.4	407.7	490.4	600.9	1091.3

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

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

Sum of overnight RPs and overnight turodollars, money market fund balances (general purpose and broker/decater), impose, and sevings and similar condenses. 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.

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. e--indicates estimated data.

p--indicates preliminary data.

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

	La	rge time deposits	ş 1		Non-M3 com	ponents of L		Debt co	omponents <sup>6</sup>
Date	At commercial banks <sup>2</sup>	At thrift institutions	Total	Savings bonds	Short-term Treasury securities <sup>3</sup>	Bankers acceptances <sup>4</sup>	Commercial paper <sup>5</sup>	Federal debt	Non-federa] debt
1987-DEC.	325.4	162.0	487.4	100.4	257.5	44.7	260.3	1957.5	6326.3
1988-JAN. FEB. MAR.	323.7 328.4 331.0	163.3 163.9 165.3	487.0 492.3 496.3	101.3 102.5 103.4	261.0 257.3 255.6	43.7 41.0 41.1	269.0 274.2 280.3	1963.6 1981.0 2006.2	6363.3 6403.2 6443.1
APR. May June	331.8 334.1 339.6	167.4 168.2 168.2	499.2 502.4 507.8	104.4 105.3 106.0	262.3 265.1 258.3	41.4 41.1 40.7	287.6 297.8 300.4	2018.2 2023.2 2033.3	6491.4 6544.0 6591.3
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	269.7 274.5 275.5	40.7 41.2 41.7	309.8 311.3 308.8	2042.7 2059.5 2079.9	6640.1 6687.7 6731.3
OCT. NOV. DEC.	359.2 361.2 364.9	172.8 173.2 172.9	532.0 534.4 537.7	108.4 108.7 109.1	277.0 273.1 280.8	41.3 40.5 40.6	312.3 323.7 335.8	2088.8 2100.4 2113.8	6780.3 6836.2 6881.6
1989-JAN. FEB. MAR.	370.7 378.2 385.3	173.7 173.4 173.4	544.4 551.6 558.7	109.7 110.6 111.5 p	281.7 277.4 284.8 p	40.6 39.8 41.1 p	334.9 344.2 350.3 p	2122.1 2139.6 2162.0 p	6930.2 6986.4 7032.7 p
APR. p	392.4	175.2	567.6						
Week ending									
1989-MAR. 6 13 20 27	386.6	173.0 173.0 173.5 173.7	554.2 558.5 560.0 559.6						
APR. 3 10 17 24	391.3 392.8	173.5 174.8 175.6 176.8	560.9 566.1 568.4 571.5						
MAY 1	p 393.3	174.1	567.5						

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

<sup>2.</sup> 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,

<sup>4.</sup> 

and money market mutual funds.

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

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

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

				Other	checkable depos	its		nsactions onents			
Date	Currenc	Travelers y <sup>1</sup> checks <sup>2</sup>	s 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 <sup>9</sup>	General purpose and broker/dealer money market funds
1987-DEC.	199.3	6.5	298.6	180.5	81.4	262.0	2152.3	769.8	61.9	16.4	221.1
1988-JAN.	197.0	6.6	295.9	184.3	81.4	265.7	2176.0	768.9	64.4	18.4	225.2
FEB.	197.1	6.8	279.1	182.0	80.4	262.4	2192.8	781.0	61.5	16.4	231.0
MAR.	199.1	6.9	279.9	184.2	82.5	266.7	2209.7	788.0	59.7	14.8	234.8
APR.	201.6	6.9	292.1	191.2	87.3	278.5	2222.3	784.4	60.2	15.4	235.8
MAY	203.6	7.1	283.1	185.1	85.7	270.8	2225.4	794.3	63.2	17.2	231.8
JUNE	205.7	7.6	291.3	187.6	87.6	275.3	2235.6	800.4	63.7	17.1	228.9
JULY	208.0	8.2	293.1	188.7	88.9	277.7	2244.5	808.3	62.0	15.6	229.6
AUG.	207.9	8.2	289.0	188.8	88.4	277.2	2248.2	821.7	64.1	15.8	230.8
SEP.	208.0	7.9	287.4	189.7	88.1	277.8	2247.5	830.3	62.6	14.7	231.0
OCT.	209.0	7.5	288.7	189.0	88.0	276.9	2256.3	836.2	62.1	13.9	231.3
NOV.	211.3	7.1	290.0	191.3	88.6	279.9	2269.5	845.3	62.5	13.0	237.4
DEC.	214.9	6.9	298.8	195.0	88.7	283.7	2272.7	848.7	64.8	13.4	239.4
1989-JAN.	211.8	7.0	290.5	196.3	87.5	283.7	2282.9	852.1	65.1	16.6	241.6
FEB.	211.9	7.1	275.7	192.2	85.4	277.6	2284.9	860.7	64.0	15.1	247.4
MAR.	213.9	7.0	275.8	192.5	85.8	278.3	229 <b>7.8</b>	874.1	63.3	14.3	256.5
APR.	p 215.1	6.9	283.3	197.3	88.5	285.9	2301.6	874.1	61.3	14.1	260.2
Week endir	ng										
1989-MAR.	6 213.4	7.1	281.4	195.5	87.5	283.0	2292.9	864.2	64.6	13.1	254.0
	13 214.2	7.1	276.0	193.9	86.4	280.3	2296.8	871.8	63.3	14.0	255.1
	20 214.2	7.0	275.3	192.3	85.5	277.8	2300.1	876.4	63.9	15.9	256.3
	27 213.9	7.0	271.1	189.8	84.0	273.8	2295.1	882.0	61.2	12.5	258.7
APR.	3 213.8	7.0	280.6	192.5	86.6	279.1	2310.3	874.4	64.2	16.9	259.0
	10 216.4	7.0 e	284.5	198.3	90.4	288.7	2313.4	873.3	63.2	14.4	260.3
	17 215.4	6.9 e	286.4	200.3	90.3	290.6	2307.8	873.0	61.9	14.6	261.6
	24p 214.3	6.9 e	282.4	199.4	87.7	287.1	2294.1	874.1	60.4	13.0	261.0
MAY	lp 214.2	6.9 e	279.5	191.6	85.8	277.4	2285.0	876.1	58.0	13.1	258.1

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 (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).

<sup>(</sup>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

	Mo	ney ma	arket deposit a	accounts	Sa	avings deposits	s 1	Small-den	omination time	deposits <sup>2</sup>	Large-denomination time deposits <sup>3</sup>		
Date	comme	it ercial enks	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
1987-DEC.	35	8.8	167.5	526.3	176.6	234.8	411.4	386.1	529.1	915.2	325.8	163.0	488.7
1988-JAN. FEB. MAR.	35	59.5 59.8 51.5	165.5 163.8 164.0	525.0 523.6 525.5	178.1 179.4 182.5	234.4 233.8 236.7	412.5 413.2 419.2	390.2 395.0 398.7	540.3 552.2 557.0	930.5 947.1 955.8	323.6 328.2 332.5	164.3 164.7 165.2	487.9 492.9 497.8
APR. May June	35	1.0 57.8 0.7	163.3 162.7 162.5	524.2 520.5 523.2	185.0 187.1 189.6	239.4 240.6 242.7	424.5 427.7 432.3	401.4 403.3 407.6	560.8 561.8 562.9	962.2 965.1 970.5	330.1 333.2 338.2	166.0 167.3 166.6	496.1 500.5 504.8
JULY AUG. SEP.	3.5	0.3 57.7 54.5	161.6 160.0 157.0	522.0 517.7 511.4	191.5 191.0 189.8	244.5 242.8 241.1	436.0 433.7 430.9	412.5 417.2 424.2	566.8 568.8 572.7	979.4 986.0 996.9	342.9 351.3 357.0	166.5 167.9 172.2	509.5 519.2 529.1
OCT. NOV. DEC.	35	3.0 34.1 52.5	154.5 152.6 150.3	507.5 506.7 502.7	190.2 192.2 190.3	240.7 238.2 235.6	430.9 430.4 425.9	431.3 437.7 444.1	579.3 581.8 582.4	1010.6 1019.5 1026.5	360.8 362.3 365.6	174.7 174.9 174.0	535.4 537.3 539.6
1989-JAN. FEB. MAR.	34	8.3 2.5 0.1	146.8 142.9 140.2	495.2 485.3 480.3	189.3 188.2 187.8	233.6 230.5 230 7	422.8 418.7 418.5	453.0 462.8 473.0	588.5 591.6 592.0	1041.6 1054.4 1065.0	370.3 378.0 386.9	174.9 174.3 173.2	545.2 552.3 560.1
APR.	р 33	6.2	135.1	471.2	186.1	227.8	413.9	483.0	597.8	1080.8	390.3	173.7	564.0
Week endin	ng												
	13 34 20 34	1.0 1.0 0.6 8.8	141.6 141.1 140.2 139.2	482.5 482.1 480.8 477.9	188.1 188.5 187.3 187.3	230.4 231.0 230.8 230.2	418.6 419.5 418.1 417.4	468.0 471.0 473.7 476.0	592.1 591.8 591.4 591.4	1060.1 1062.8 1065.1 1067.4	381.9 386.3 387.2 389.3	173.4 173.3 173.0 173.3	555.3 559.6 560.2 562.5
	10 34 17 33	19.7 1.0 18.8 13.1	138.5 137.9 135.8 133.1	478.1 478.9 474.6 466.2	188.0 188.3 186.4 184.6	231.6 231.3 228.7 225.3	419.6 419.6 415.1 409.9	477.9 480.5 482.4 484.8	594.5 596.5 597.5 598.7	1072.4 1077.0 1079.9 1083.5	389.6 391.0 389.7 390.4	173.1 173.6 173.5 174.1	562.6 564.6 563.2 564.5
MAY	1p 32	29.3	131.6	460.8	184.1	223.7	407.8	487.1	600.1	1087.2	390.5	173.9	564.4

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.

#### COMPONENTS OF MONEY STOCK LIQUID ASSETS AND DERT

Billions of dollars, not seasonally adjusted	DED

			Term RPs <sup>1</sup>				Non-M3 Co	omponents of L		Debt co	omponents <sup>6</sup>
Date	Institution- only money market funds	commercial	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
1987-DEC.	89.6	38.4	70.7	109.1	90.8	100.6	263.0	45.1	257.8	1955.6	6310.4
1988-JAN. FEB. MAR.	94.4 98.7 97.4	38.7 43.6 43.9	71.2 70.6 68.1	109.9 114.2 112.0	85.4 85.5 90.0	101.7 102.7 103.6	265.1 263.3 257.9	43.4 41.0 40.4	272.5 275.8 280.5	1962.9 1975.7 1994.5	6346.7 6371.9 6417.0
APR. May June	91.9 90.0 86.3	44.9 47.0 47.9	69.8 73.9 76.4	114.7 121.0 124.3	89.1 91.8 93.1	104.6 105.4 105.9	262.5 260.0 254.7	40.9 41.1 41.0	285.0 300.8 303.8	2003.1 2006.9 2016.5	6469.5 6522.9 6575.8
JULY AUG. SEP.	84.8 84.0 83.7	46.5 45.0 42.5	79.1 78.8 79.9	125.6 123.8 122.4	96.2 102.9 102.9	106.5 106.9 107.6	262.4 270.8 273.0	40.8 41.2 41.9	307.8 309.3 308.3	2024.1 2037.6 2056.6	6624.3 6669.9 6720.5
OCT. NOV. DEC.	84.6 87.4 87.6	42.9 45.1 40.1	82.4 83.8 85.2	125.2 128.9 125.3	99.4 101.1 105.3	108.3 108.7 109.2	274.3 279.1 287.4	41.5 40.9 40.9	313.1 320.0 332.5	2069.0 2090.0 2111.8	6769.0 6817.3 6870.4
1989-JAN. FEB. MAR.	89.3 89.6 87.6	40.9 45.2 47.3	85.9 84.7 85.2	126.8 129.9 132.5	99.7 98.8 104.1	110.1 111.0 111.7 p	286.4 284.2 287.0 p	40.2 39.8 40.3 p	339.4 346.3 350.5 p	2121.4 2133.6 2148.9 p	6915.8 6961.9 7017.3 p
APR. p	87.7	47.0	85.0	132.0	100.4						
Week ending	]										
1 2	6 87.8 3 87.7 20 87.3 27 87.5	45.6 46.0 46.5 51.7	85.2 85.2 85.3 85.2	130.8 131.3 131.8 136.9	100.5 102.9 106.9 105.4						
1	3 87.5 .0 87.9 .7 87.9 .4p 87.3	45.9 46.9 48.1 47.2	84.7 84.6 84.8 85.1	130.6 131.5 132.9 132.3	104.2 99.7 99.1 99.7						
	lp 87.9	45.9	85.7	131.6	101.7						

<sup>2.</sup> 

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.

<sup>5.</sup> 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.

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
1987-DEC.	9.6	1.7	4.3	3.9	4.2	18.4	26.6	1.6	82.9	108.7	16.4	208.0
1988-JAN. FEB. MAR.	10.1 9.4 9.3	1.7 1.6 1.6	4.2 4.2 4.2	4.1 3.1 3.6	5.6 3.8 2.9	20.8 25.1 18.7	30.5 32.1 25.2	1.6 1.6 1.6	83.9 84.7 85.5	110.0 111.2 113.2	16.6 16.8 17.1	210.6 212.8 215.8
APR. May June	9.1 9.2 9.6	1.9 1.7 1.8	4.3 4.2 4.2	5.3 3.3 4.3	5.1 7.2 4.1	16.4 27.1 16.7	26.8 37.5 25.0	1.6 1.6 1.7	87.3 88.8 89.4	115.4 116.5 117.7	18.0 18.6 18.4	220.7 223.9 225.5
JULY AUG. Sep.	10.0 9.3 9.6	1.9 1.7 1.6	4.3 4.3 4.3	3.4 3.0 4.1	3.9 3.2 7.4	18.6 8.9 20.4	25.9 15.1 32.0	1.7 1.6 1.5	90.2 91.2 91.8	119.0 119.5 120.5	18.5 18.7 18.7	227.7 229.4 231.0
OCT. NOV. DEC.	9.2 9.4 9.7	1.6 1.8 1.9	4.3 4.3 4.2	3.2 3.4 4.2	6.2 5.2 5.5	24.5 12.8 18.7	34.0 21.5 28.4	1.5 1.5 1.6	92.5 93.3 93.9	121.5 121.8 122.6	18.8 19.6 20.5	232.9 234.7 237.0
1989-JAN. FEB. MAR.	9.5 9.5 9.0	1.8 1.8 1.7	4.2 4.2 4.1	4.0 3.7 3.8	8.1 5.8 5.2	21.0 22.2 14.3	33.1 31.7 23.3	1.5 1.5 1.5	95.1 96.2 97.4	123.7 124.3 125.4	20.8 e 21.0 e 21.2 e	239.6 6 241.4 6 243.9 6
APR.	p 9.0	1.7	4.1	5.2	8.9	15.0	29.1	1.6	100.4	127.8 e	22.2 e	250.4 €
Week endin	ng_											
1989-MAR.	6 9.9 13 9.0 20 8.7 27 8.3	1.9 1.7 1.7 1.8	4.2 4.1 4.1 4.1	4.9 3.0 5.2 2.6	5.3 5.7 4.1 5.8	14.8 9.4 16.4 17.7	25.0 18.0 25.7 26.1	1.4 1.5 1.5 1.5				
	3 9.3 10 9.7 17 8.5 24p 8.6	1.6 1.7 1.7 1.7	4.1 4.2 4.2 4.2	3.0 3.8 6.8 5.7	4.7 6.4 5.6 7.9	12.7 4.0 5.3 23.1	20.4 14.1 17.7 36.7	1.5 1.6 1.6 1.6				
MAY	1p 9.2	1.7	4.1	5.7	18.8	30.6	55.2	1.6				

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