FEDERAL RESERVE statistical release



H.6 (508) Table 1

MONEY STOCK, LIQUID ASSETS, AND DEBT MEASURES

NOVEMBER 21, 1991

Date	Ml ¹	M2 ²		L ⁴	DEBT ⁵
			Seasonally adjusted		
989-NOV.	788.9	3203.4	4041.1	4869.4	9751.7
DEC.	793.6	3223.1	4055.2	4889.9	9790.4
.990-JAN.	795.4	3233.6	4061.4	4895.3	9833.6
FEB.	801.1	3255.0	4073.1	4903.0	9896.5
MAR.	804.7	3269.6	4077.2 4082.7	4914.8	9968.6
APR.	807.7	3269.6 3279.9	4082.7	4920.8	10024.4
MAY	807.5	3282.8	4082.7	4903.5	10066.1
JÜNE	811.5	3290.6	4085.8	4903.5 4923.1	10122.4
JULY	810.7	3295.4	4089.0	4926.7	10182.2
AUG.	816.5	3209 6	4103.1	4934.4	10251.1
SEP.	821.8	3309.6 3321.6	4108.8	4955.6	10306.4
OCT.	821 2	7726 E	4109.0	4955.1	10344.8
NOV.	821.2 823.3	3324.5 3323.7	4108.4	4960.4	10396.6
DEC.	825.4	3323.7 3327.8	4111.2	4966.6	10434.0
	029.4	3327.6	4111.2	4700.0	10757.0
.991-JAN.	826.7	3331.3	4124.0	4983.1	10462.8
FEB.	836.4	3354.6	4159.7	5010.0	10513.7
MAR.	843.0	3375.3	4168.1	5010.2	10546.8
APR.	842.1	3383.6	4170.3	4977.3	10559.7
MAY	851.6	3396.4	4172.8	4956.2	10603.1
JUNE	858.4	3401.2	4165.6	4980.1	10648.6
JULY	859.6	3390.5	4148.5	4984.8	10688.6
AUG.	866.1	3390.6	4146.5	4978.3	10739.5
SEP.	870.0	3390.3	4139.9	4970.1 p	10796.8 p
SEP.		33,0.3			
0СТ. р	879.4	3398.8	4146.4		
0СТ. р		3398.8	4146.4 Not seasonally adjuste		
ОСТ. р	791.4	3398.8			9719.2
0СТ. р	879.4	3398.8	Not seasonally adjuste	d	9719.2 9775.9
OCT. p	791.4 811.9	3398.8 N 3206.7 3236.6	Not seasonally adjuste 4048.4 4067.0	ed 4874.9 4907.4	9775.9
ОСТ. р	791.4 811.9 802.4	3398.8 N 3206.7 3236.6 3244.5	Not seasonally adjuste 4048.4 4067.0 4067.8	4874.9 4907.4 4911.5	9775.9 9822.0
989-NOV. DEC.	791.4 811.9 802.4 788.3 796.2	3398.8 3206.7 3236.6 3244.5 3245.6 3267.7	Not seasonally adjuste 4048.4 4067.0 4067.8 4061.5	4874.9 4907.4 4911.5 4894.0	9775.9 9822.0 9863.7
OCT. p	791.4 811.9 802.4 788.3 796.2	3398.8 3206.7 3236.6 3244.5 3245.6 3267.7	4048.4 4048.4 4067.0 4067.8 4061.5 4075.8	4874.9 4907.4 4911.5 4894.0 4912.4	9775.9 9822.0 9863.7 9924.6
.989-NOV. DEC. .990-JAN. FEB. MAR. APR.	791.4 811.9 802.4 788.3 796.2	3398.8 3206.7 3236.6 3244.5 3245.6 3267.7	4048.4 4048.4 4067.0 4067.8 4061.5 4075.8 4090.8	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6	9775.9 9822.0 9863.7 9924.6 9978.7
989-NOV. DEC. 990-JAN. FEB. MAR. APR. MAY	791.4 811.9 802.4 788.3 796.2 818.0 797.3	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3264.1	4048.4 4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9
989-NOV. DEC. .990-JAN. FEB. MAR. APR.	791.4 811.9 802.4 788.3 796.2 818.0 797.3	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3264.1	4048.4 4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5
989-NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3262.8 3284.1 3298.6	4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8 4091.2	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0
989-NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG.	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3262.8 3284.1 3298.6 3310.3	4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8 4091.2 4108.0	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0
.989-NOV. DEC. .990-JAN. FEB. MAR. APR. MAY JUNE JULY	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3262.8 3284.1 3298.6 3310.3	4048.4 4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8 4091.2 4108.0 4106.9	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4954.1	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0 10257.1
989-NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT.	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5 818.9 817.6	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3262.8 3284.1 3298.6 3310.3 3316.9 3321.8	4048.4 4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8 4091.2 4108.0 4106.9	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4954.1 4950.9	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0 10257.1 10305.3
989-NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP.	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3262.8 3284.1 3298.6 3310.3	4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8 4091.2 4108.0	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4954.1	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0 10257.1
989-NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5 818.9 817.6 826.1	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3262.8 3284.1 3298.6 3310.3 3316.9 3321.8 3327.3 3341.9	4048.4 4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8 4091.2 4108.0 4106.9 4106.1 4115.5 4123.3	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4954.1 4950.9 4965.2 4985.2	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10220.0 10257.1 10305.3 10367.1 10421.2
OCT. p .989-NOV. DEC990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5 818.9 817.6 826.1 844.3	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3262.8 3284.1 3298.6 3310.3 3316.9 3321.8 3327.3 3341.9	4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8 4091.2 4108.0 4106.9 4106.1 4115.5 4123.3	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4954.1 4950.9 4965.2 4985.2	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0 10257.1 10305.3 10367.1 10421.2
989-NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC.	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5 818.9 817.6 826.1 844.3	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3262.8 3284.1 3298.6 3310.3 3316.9 3321.8 3327.3 3341.9	4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8 4091.2 4108.0 4106.9 4106.1 4115.5 4123.3 4130.1 4147.8	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4954.1 4950.9 4965.2 4985.2 4999.2 5000.5	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0 10257.1 10305.3 10367.1 10421.2
989-NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC991-JAN. FEB. MAR.	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5 818.9 817.6 826.1 844.3	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3262.8 3284.1 3298.6 3310.3 3316.9 3321.8 3327.3 3341.9	4048.4 4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8 4091.2 4108.0 4106.9 4106.1 4115.5 4123.3 4130.1 4147.8 4167.4	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4954.1 4950.9 4965.2 4985.2 4999.2 5000.5 5008.3	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0 10257.1 10305.3 10367.1 10421.2 10480.3 10502.8
OCT. p .989-NOV. DEC990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC991-JAN. FEB. MAR. APR.	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5 818.9 817.6 826.1 844.3 833.2 823.4 835.0 852.8	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3262.8 3284.1 3298.6 3310.3 3316.9 3321.8 3327.3 3341.9	4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8 4091.2 4108.0 4106.9 4106.1 4115.5 4123.3 4130.1 4147.8 4167.4 4179.5	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4954.1 4950.9 4965.2 4985.2 4999.2 5000.5 5008.3 4988.6	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0 10257.1 10305.3 10367.1 10421.2 10480.3 10502.8 10514.5
989-NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 991-JAN. FEB. MAR. APR. MAY	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5 818.9 817.6 826.1 844.3 833.2 823.4 835.0 852.8	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3262.8 3284.1 3298.6 3310.3 3316.9 3321.8 3327.3 3341.9	4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8 4091.2 4108.0 4106.9 4106.1 4115.5 4123.3 4130.1 4147.8 4167.4 4179.5 415.5	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4954.1 4950.9 4955.2 4965.2 4985.2 4999.2 5000.5 5008.3 4988.6 4941.1	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0 10257.1 10305.3 10367.1 10421.2 10451.2 10480.3 10502.8 10514.5 10556.9
989-NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 991-JAN. FEB. MAR. APR. MAY JUNE	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5 818.9 814.5 818.9 814.5 818.9 814.5	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3284.1 3298.6 3310.3 3316.9 3321.8 3327.3 3341.9 3341.6 3345.4 3374.5 3397.2 3394.2	4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4080.8 4091.2 4108.0 4106.9 4106.1 4115.5 4123.3 4130.1 4147.8 4167.4 4179.5 4154.0 4160.2	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4950.9 4950.9 4965.2 4985.2 4999.2 5000.5 5008.3 4988.6 4941.1 4970.4	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0 10257.1 10305.3 10367.1 10421.2 10451.2 10480.3 10502.8 10514.5 10556.9
OCT. p .989-NOV. DEC990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC991-JAN. FEB. MAR. APR. MAY JUNE JULY	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5 818.9 817.6 826.1 844.3 833.2 823.4 835.0 852.8 841.5 857.6	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3284.1 3298.6 3310.3 3316.9 3321.8 3327.3 3341.9 3341.6 3345.4 3374.5 3397.2 3375.8 3394.2	4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4080.8 4091.2 4108.0 4106.9 4106.1 4115.5 4123.3 4130.1 4147.8 4167.4 4179.5 4154.0 4160.2 4161.4	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4954.1 4950.9 4965.2 4985.2 4985.2 4999.2 5000.5 5008.3 4988.6 4941.1 4970.4 4977.7	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0 10257.1 10305.3 10367.1 10421.2 10480.3 10502.8 10514.5 10556.9 10605.1
989-NOV. DEC. 990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC. 991-JAN. FEB. MAR. APR. MAY JUNE JULY AUG.	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5 818.9 817.6 826.1 844.3 833.2 823.4 835.0 852.8 841.5 861.8	3398.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3284.1 3298.6 3310.3 3316.9 3321.8 3327.3 3341.9 3341.6 3345.4 3374.5 3397.2 3375.8 3394.2 3393.8	4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4064.3 4080.8 4091.2 4108.0 4106.9 4106.1 4115.5 4123.3 4130.1 4147.8 4167.4 4179.5 4167.4 4179.5 4160.2 4151.4	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4954.1 4950.9 4965.2 4985.2 4999.2 5000.5 5008.3 4988.6 4941.1 4970.4 4977.7	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0 10257.1 10305.3 10367.1 10421.2 10451.2 10480.3 10502.8 10514.5 10556.9 10692.0
OCT. p .989-NOV. DEC990-JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. NOV. DEC991-JAN. FEB. MAR. APR. MAY JUNE JULY	791.4 811.9 802.4 788.3 796.2 818.0 797.3 810.8 812.9 814.5 818.9 817.6 826.1 844.3 833.2 823.4 835.0 852.8 841.5 857.6	3298.8 3206.7 3236.6 3244.5 3245.6 3267.7 3292.8 3262.8 3284.1 3298.6 3310.3 3316.9 3321.8 3327.3 3341.9 3341.6 3345.4 3374.5 3397.2 3375.8 3394.2	4048.4 4067.0 4067.8 4061.5 4075.8 4090.8 4080.8 4091.2 4108.0 4106.9 4106.1 4115.5 4123.3 4130.1 4147.8 4167.4 4179.5 4154.0 4160.2 4161.4	4874.9 4907.4 4911.5 4894.0 4912.4 4930.6 4888.9 4914.4 4919.0 4932.6 4954.1 4950.9 4965.2 4985.2 4985.2 4999.2 5000.5 5008.3 4988.6 4941.1 4970.4 4977.7	9775.9 9822.0 9863.7 9924.6 9978.7 10019.9 10078.5 10139.0 10202.0 10257.1 10305.3 10367.1 10421.2 10480.3 10502.8 10514.5 10556.9 10605.1

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

MONEY STOCK AND DEBT MEASURES

Percent change at seasonally adjusted annual rates

	MI	M2	M3	Debt ¹
3 Months from JULY 1991 to OCT. 1991	9.2	1.0	-0.2	5.6
6 Months from APR. 1991 TO OCT. 1991	8.9	0.9	-1.1	4.7
12 Months from OCT. 1990 TO OCT. 1991	7.1	2.2	0.9	4.8
hirteen weeks ending NOVEMBER 11, 1991 from thirteen weeks ending:				
AUG. 12, 1991 (13 weeks previous)	7.4	-0.0	-1.3	
MAY 13, 1991 (26 weeks previous)	7.5	1.0	-1.1	
IOV. 12, 1990 (52 weeks previous)	6.5	2.2	0.9	

Growth rates for debt are based on periods beginning and ending one month earlier than for the monetary aggregates, namely, June 1991 to September 1991, March 1991 to September 1991, and September 1990 to September 1991, 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, savings deposits (including money market deposit accounts), 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 mutual 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 is component of \$100,000 or more) and term RP liabilities issued

and the U.S. government. Seasonally adjusted M2 is computed by adjusting its non-M1 component as a whole and then adding this result to seasonally adjusted M1.

Consists of M2 plus large-denomination time deposits (in amounts of \$100,000 or more) and term RP liabilities issued by all depository institutions, term Eurodollars held by U.S. residents at foreign branches of U.S. banks worldwide and at all banking offices in the United Kingdom and Canada, and balances in both taxable and tax-exempt institution-only money market mutual funds. Excludes amounts held by depository institutions, the U.S. government, money market funds, and foreign banks and official institutions. Also subtracted is the estimated amount of overnight RPs and Eurodollars held by institution-only money market mutual funds. Seasonally adjusted M3 is obtained by adjusting its non-M2 component as a whole and then adding this result to seasonally adjusted M2.

Consists of M3 plus the nonbank public holdings of U.S. savings bonds, short-term Treasury securities, commercial paper and bankers acceptances, net of money market mutual fund holdings of these assets.

Debt of domestic nonfinancial sectors consists of outstanding credit market debt of the U.S. government, state and local governments and private nonfinancial sectors. Private debt consists of corporate bonds, mortgages, consumer credit (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, published levels of credit market debt are measured on a quarter-end basis and include discontinuities.

MONEY STOCK MEASURES

3

В	i	1	1	i	ons	of	doll	ars	

		M1			M2			M3	
Period ending	13-week	4-week	week	13-week	4-week	week	13-week	4-week	week
	average								
1991-AUG. 19	859.3	864.7	864.4	3394.5	3389.1	3390.2	4156.4	4146.1	4147.8
26	860.7	866.1	869.6	3394.3	3391.1	3396.5	4154.6	4147.3	4152.2
SEP. 2	862.0	865.8	866.7	3394.1	3390.2	3386.7	4153.0	4146.5	4140.2
9	862.8	866.9	866.9	3393.1	3390.9	3390.1	4150.5	4145.1	4140.1
16	863.5	868.1	869.3	3392.1	3391.8	3394.0	4148.2	4144.6	4146.0
23	864.4	868.3	870.4	3391.5	3390.5	3391.1	4146.4	4141.3	4138.8
30	865.4	870.3	874.7	3390.5	3390.5	3386.7	4145.1	4139.9	4134.6
OCT. 7	866.9	872.6	875.8	3390.5	3391.2	3392.9	4144.5	4140.3	4141.6
14	868.1	873.4	872.7	3390.7	3391.7	3396.2	4143.8	4139.9	4144.4
21	869.8	876.4	882.4	3392.0	3395.2	3405.1	4144.1	4143.0	4151.4
28	871.3	878.6	883.6	3392.8	3398.3	3398.9	4144.2	4146.4	4148.1
NOV. 4p	872.5	880.6	883.8	3393.6	3400.3	3401.0	4144.3	4147.1	4144.6
11p	874.2	883.7	884.9	3395.1	3403.0	3406.8	4144.7	4149.0	4151.8

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		Ml			M2			M3		
Period ending	13-week	4-week	week	13-week	4-week	week	13-week	4-week	week	
	average									
1991-AUG. 19	858.8	862.9	864.6	3391.9	3390.2	3394.3	4155.1	4149.6	4154.6	
26	860.6	864.5	852.1	3393.2	3392.7	3381.1	4155.0	4152.6	4143.6	
SEP. 2	861.4	861.6	860.7	3393.0	3388.9	3381.8	4153.8	4150.2	4141.6	
9	862.7	865.2	883.5	3393.0	3391.3	3408.1	4152.3	4150.2	4161.0	
16	863.6	867.9	875.3	3392.7	3392.6	3399.2	4150.8	4150.4	4155.4	
23	864.5	868.6	855.0	3392.1	3389.6	3369.2	4149.1	4144.0	4118.1	
30	864.1	867.0	854.0	3390.0	3385.0	3363.3	4146.9	4136.8	4112.5	
OCT. 7	864.4	866.9	883.2	3389.2	3383.8	3403.3	4145.4	4134.3	4151.1	
14	865.3	867.8	878.9	3388.9	3385.1	3404.6	4144.6	4134.0	4154.1	
21	867.0	873.2	876.5	3389.9	3392.3	3398.0	4144.3	4139.6	4140.7	
28	868.3	875.4	863.0	3390.5	3395.9	3377.8	4144.0	4143.4	4127.6	
NOV. 4p	869.4	876.3	886.6	3391.1	3396.4	3405.2	4144.0	4143.4	4151.0	
11p	871.3	880.0	894.0	3392.5	3399.4	3416.5	4144.3	4146.1	4164.9	

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.

				Oth	er checkable deposits	;	Nontran compo	sactions nents
Date	Currency ¹	Travelers checks ²	Demand deposits ³	At commercial banks	At thrift institutions ⁵	Total	In M2 ⁶	In M3 only ⁷
1990-JUNE	233.7	7.8	276.3	205.5	88.2	293.7	2479.1	795.2
JULY	235.7	7.8	275.6	203.9	87.7	291.7	2484.7	793.5
AUG.	238.4	8.0	278.0	204.4	87.7	292.1	2493.1	793.5
SEP.	241.5	8.2	279.1	205.7	87.3	293.0	2499.8	787.2
OCT.	243.9	8.3	277.1	205.9	85.8	291.8	2503.3	784.5
NOV.	245.0	8.4	277.2	207.1	85.7	292.8	2500.4	784.7
DEC.	246.4	8.4	276.9	208.8	85.0	293.8	2502.4	783.4
.991-JAN.	251.6	8.4	272.9	209.2	84.7	293.9	2504.6	792.7
FEB.	255.1	8.2	276.1	211.4	85.5	296.9	2518.2	805.0
MAR.	256.7	8.1	277.1	214.4	86.6	301.0	2532.3	792.8
APR.	256.6	7.9	275.8	215.2	86.7	301.9	2541.5	786.7
May	256.8	8.0	278.7	220.1	88.0	308.1	2544.7	776.4
June	257.6	7.8	281.0	223.4	88.5	311.9	2542.8	764.4
JULY	258.9	7.7	278.9	225.6	88.5	314.0	2530.9	758.1
AUG.	260.8	7.7	279.8	229.5	88.4	317.8	2524.5	755.9
SEP.	262.4	7.8	279.4	232.3	88.2	320.5	2520.2	749.6
0СТ. р	264.5	7.9	282.6	235.1	89.2	324.4	2519.4	747.7
leek ending								
991-SEP. 16	262.0	7.8	279.8	231.9	87.9	319.8	2524.7	752.0
23	262.8	7.8	278.8	232.1	88.8	320.9	2520.7	747.7
30	263.7	7.9	280.4	233.5	89.2	322.7	2512.1	747.9
OCT. 7	263.1	7.9	282.7	234.1	88.0	322.1	2517.1	748.7
14	263.9	7.9	279.6	233.4	87.9	321.3	2523.5	748.2
21	264.5	7.9	284.9	235.7	89.4	325.1	2522.7	746.3
28	265.7	7.9	283.3	236.4	90.3	326.7	2515.3	749.2
NOV. 4		8.0 8.0 e	282.3 284.8	238.1 238.3	89.7 89.1	327.9 327.4	2517.3 2521.8	743.5 745.1

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.
 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), savings deposits (including money market deposit accounts) 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

	S	avings deposit	s ¹	Small-den	omination time	deposits	2		Large-dend	omination time	deposits ³
Date	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	General purpose and broker/dealer money market funds	Institution- only money market funds	At commercial banks ⁴	At thrift institutions	Total
1990-JUNE	563.6	350.4	914.1	563.8	590.8	1154.6	327.5	108.1	397.7	140.3	538.0
JULY	567.0	349.1	916.1	571.6	585.2	1156.8	329.2	109.8	398.7	136.4	535.0
AUG.	570.6	348.1	918.6	574.9	583.4	1158.3	335.8	114.0	395.8	133.4	529.2
SEP.	572.6	347.0	919.6	579.4	580.7	1160.1	339.3	116.2	390.9	131.0	521.9
OCT.	574.3	343.9	918.2	588.1	573.3	1161.4	341.6	119.6	386.8	128.3	515.1
NOV.	575.6	342.3	917.8	589.5	572.3	1161.8	341.9	120.5	387.4	125.1	512.5
DEC.	577.7	339.0	916.7	598.1	566.1	1164.2	345.4	125.7	386.1	121.1	507.1
1991-JAN.	579.1	338.0	917.1	601.6	562.3	1163.9	353.9	130.1	394.0	118.0	511.9
FEB.	586.4	340.5	926.9	605.5	557.1	1162.7	358.2	139.3	401.1	114.9	516.0
MAR.	594.7	344.9	939.7	607.8	550.5	1158.3	363.6	142.0	399.9	111.6	511.5
APR.	602.6	351.2	953.8	604.1	546.1	1150.2	364.2	145.6	398.5	108.8	507.3
MAY	611.3	357.9	969.2	601.2	539.3	1140.5	365.1	146.2	399.3	104.6	503.9
JUNE	619.5	361.4	981.0	601.7	527.4	1129.1	364.3	143.3	397.8	100.9	498.7
JULY	625.6	364.4	990.0	601.0	517.6	1118.6	359.4	141.8	393.5	97.7	491.2
AUG.	631.0	365.2	996.2	605.0	505.3	1110.3	352.8	144.8	390.8	93.8	484.6
SEP.	635.8	366.9	1002.7	604.6	497.4	1102.0	349.2	149.3	385.6	90.3	475.9
OCT. p	643.8	369.7	1013.6	600.8	488.0	1088.8	348.0	155.4	379.6	86.8	466.4
Week ending											
1991-SEP. 16	636.5	366.8	1003.0	605.0	498.4	1103.4	350.3	150.9	387.1	90.8	477.9
23		367.4	1004.0	604.6	495.6	1100.3	348.9	149.0	384.2	88.8	473.0
30		367.2	1003.9	603.4	493.5	1096.9	346.7	152.7	383.8	88.8	472.6
OCT. 7 14 21 28	643.1 643.7	367.7 369.1 370.1 370.8	1008.3 1012.2 1013.8 1017.1	603.1 601.8 601.3 598.6	490.5 489.5 487.9 485.7	1093.5 1091.3 1089.2 1084.3	347.2 348.9 349.0 347.8	153.6 158.0 153.4 156.7	383.3 379.1 378.3 378.8	88.5 87.3 86.4 85.6	471.8 466.4 464.7 464.5
NOV. 4	p 647.7	372.2	1019.9	596.7	484.4	1081.1	345.7	155.3	377.2	85.0	462.3
	p 649.6	372.9	1022.6	595.4	482.8	1078.3	346.9	159.1	375.0	84.5	459.6

Savings deposits include money market deposit accounts.
 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	Savings bonds	Short-term Treasury securities ¹	Bankers acceptances ²	Commercial paper ³	Federal debt	Non-Federa] debt	
1990-JUNE	121.4	332.0	34.7	349.1	2374.2	7748.2	
JULY	122.2	334.3	33.0	348.2	2401.7	7780.5	
AUG.	123.0	329.0	32.3	347.0	2439.6	7811.5	
SEP.	123.8	332.2	31.8	359.0	2461.9	7844.5	
OCT.	124.5	330.3	32.6	358.8	2473.9	7870.9	
NOV.	125.2	333.8	34.0	359.0	2507.3	7889.3	
DEC.	126.0	335.4	34.7	359.4	2534.3	7899.7	
1991-JAN.	126.7	333.2	36.0	363.2	2555.8	7907.1	
FEB.	127.8	331.4	35.2	355.9	2586.3	7927.4	
MAR.	128.9	327.8	32.4	353.0	2598.0	7948.9	
APR.	130.1	307.6	30.7	338.6	2591.0	7968.7	
MAY	131.4	299.5	28.8	323.7	2613.7	7989.4	
JUNE	132.5	327.0	27.7	327.3	2646.1	8002.6	
JULY	133.5	337.7	27.8	337.2	2672.1	8016.5	
AUG.	134.4	336.5	27.0	333.8	2708.0	8031.5	
SEP. p	135.3	332.8	25.0	337.1	2738.5	8058.3	

Consists of U.S. Treasury bills and coupons with remaining maturities of less than 12 months held by other than depository institutions, Federal Reserve Banks, money market mutual funds, and foreign entities.

Net of bankers acceptances held by accepting banks, Federal Reserve Banks, foreign official institutions, Federal Home Loan Banks, and money market mutual funds.

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

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

discontinuities.
p--indicates preliminary data.

				Other	checkable deposi	ts	Nontrar compo	nsactions onents		Overnight Eurodollars ⁹
Date	Currency ¹	Travelers checks ²	Demand deposits ³	At commercial banks ⁴	At thrift institutions ⁵	Total	In M2 ⁶	In M3 only ⁷	Overnight RPs ⁸	
1990-JUNE	234.9	8.1	275.2	204.0	88.7	292.7	2473.3	796.7	. 66.9	15.5
JULY	237.3	8.6	277.3	201.4	88.2	289.7	2485.7	792.6	68.2	15.8
AUG.	239.4	8.9	276.8	201.8	87.6	289.4	2495.8	797.8	67.6	15.2
SEP.	241.0	8.8	278.2	203.9	87.1	291.1	2497.9	790.0	65.2	16.4
OCT.	242.8	8.4	278.0	203.0	85.4	288.4	2504.2	784.3	66.2	17.5
NOV.	245.7	8.0	280.5	206.0	85.9	291.9	2501.2	788.1	60.5	17.3
DEC.	249.6	7.8	289.9	211.5	85.5	297.0	2497.6	781.4	54.9	19.4
1991-JAN.	249.8	7.8	277.7	213.7	84.2	297.9	2508.3	788.6	51.8	19.7
FEB.	252.7	7.8	268.0	211.4	83.5	294.9	2521.9	802.4	51.4	19.1
MÅR.	255.6	7.8	270.1	215.7	85.9	301.5	2539.5	792.9	49.0	20.5
APR.	256.0	7.5	277.6	222.4	89.3	311.7	2544.3	782.3	50.1	20.0
MAY	257.4	7.8	271.5	217.1	87.8	304.9	2534.3	778.2	51.3	17.6
JUNE	259.1	8.1	279.6	221.8	89.0	310.8	2536.5	766.0	52.4	16.1
JULY	260.8	8.5	280.6	222.8	89.0	311.8	2532.0	757.6	51.0	14.3
AUG.	262.0	8.6	278.7	226.6	88.2	314.8	2527.4	760.3	52.8	15.1
SEP.	261.8	8.3	278.5	230.3	88.1	318.4	2518.3	752.3	51.8	15.3
0СТ. р	263.2	8.0	283.6	231.7	88.8	320.5	2520.4	747.3	53.8	16.8
Week ending										
1991-SEP. 16	262.0	8.3	282.5	233.3	89.1	322.4	2523.9	756.2	52.2	15.1
23	261.1	8.3	272.3	227.0	86.3	313.3	2514.2	748.9	51.1	15.3
30	260.3	8.2	275.5	224.6	85.5	310.1	2509.4	749.2	51.6	16.1
OCT. 7	263.9	8.1	286.6	234.1	90.5	324.6	2520.1	747.8	53.7	16.3
14	264.1	8.0	285.3	232.5	88.9	321.4	2525.7	749.6	54.9	16.1
21	263.2	8.0	284.8	232.0	88.6	320.6	2521.5	742.7	54.3	16.6
28	262.4	7.9	277.5	228.9	86.3	315.2	2514.8	749.8	52.0	17.8
NOV. 4p	264.4	7.8	287.1	236.3	90.9	327.3	2518.7	745.8	54.4	18.2
	267.1	7.7 e	289.1	238.8	91.3	330.1	2522.5	748.5	52.4	18.4

Currency outside U.S. Treasury, Federal Reserve Banks and the vaults of depository institutions.

Outstanding amount of U.S. dollar-denominated travelers checks of nonbank issuers. Travelers checks issued by depository institutions are included in demand deposits.

Demand deposits at commercial banks and foreign-related institutions other than those due to depository institutions, the U.S. government and foreign banks and official institutions, less cash items in the process of collection and Federal Reserve float.

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

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

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

deposit accounts) and small time deposits.

Sum of large time deposits, term RPs and Eurodollars of U.S. residents, money market fund balances (institution-only), less the estimated amount of overnight RPs and Eurodollars held by institution-only money market mutual funds.

Consists of overnight and continuing contract RPs issued by all depository institutions to other than depository institutions and money market mutual funds (general purpose and broker/dealer).

Issued by foreign branches of U.S. banks worldwide to U.S. residents other than depository institutions and money market mutual funds (general purpose and broker/dealer).

e--indicates estimated data. Digitized for FRASER preliminary data.

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

	S	avings deposit	s ¹	Small-den	omination time	deposits ²			Large-dend	omination time	deposits ³
Date	At commercial banks	At thrift institutions	Total	At commercial banks	At thrift institutions	Total	General purpose and broker/dealer money market funds		At commercial banks	At thrift institutions	Total
1990-JUNE	562.8	351.1	913.9	563.9	590.9	1154.8	322.2	106.2	397.2	140.1	537.2
JULY	566.3	350.4	916.7	573.2	586.8	1160.1	325.0	108.3	397.3	135.9	533.2
AUG.	570.0	348.3	918.2	575.8	584.3	1160.2	334.6	113.1	396.7	133.7	530.4
SEP.	571.2	346.4	917.6	579.1	580.4	1159.5	339.2	113.4	392.7	131.6	524.3
OCT.	574.0	344.2	918.2	588.0	573.2	1161.2	341.1	117.1	389.3	129.1	518.3
NOV.	577.5	342.7	920.2	588.5	571.3	1159.8	343.4	121.2	389.9	125.9	515.9
DEC.	579.3	338.3	917.6	596.1	564.1	1160.2	345.5	127.0	386.1	121.1	507.1
1991-JAN.	580.5	337.4	917.9	602.1	562.7	1164.7	354.2	134.8	392.3	117.5	509.8
FEB.	586.2	339.2	925.4	606.1	557.7	1163.8	362.3	144.0	399.7	114.5	514.2
Mar.	596.9	345.6	942.5	607.4	550.1	1157.5	370.0	143.9	399.4	111.5	510.9
APR.	603.5	351.9	955.4	604.2	546.2	1150.3	368.5	144.1	396.2	108.2	504.4
May	607.8	357.1	964.9	601.0	539.1	1140.0	360.5	145.2	398.9	104.5	503.3
June	618.3	362.0	980.3	602.1	527.7	1129.8	358.0	141.0	397.4	100.8	498.2
JULY	624.5	365.6	990.0	602.8	519.2	1122.1	354.5	139.7	392.3	97.4	489.7
AUG.	630.1	365.4	995.5	606.1	506.3	1112.4	351.6	143.9	391.8	94.1	485.8
SEP.	634.2	366.1	1000.3	604.4	497.3	1101.7	349.3	145.9	387.4	90.7	478.1
0СТ. р	643.4	369.9	1013.3	600.7	487.9	1088.6	347.8	152.4	382.0	87.3	469.3
Week ending											
1991-SEP. 16	633.0	366.8	1003.0	604.6	498.0	1102.6	350.8	147.5	388.6	91.2	479.7
23		365.7	998.7	603.9	495.0	1098.9	350.1	145.3	386.3	89.3	475.6
30		365.5	998.0	603.5	493.6	1097.0	346.6	148.0	386.0	89.3	475.2
OCT. 7 14 21 28	643.8 643.3	368.5 370.1 370.3 369.9	1008.7 1013.9 1013.6 1014.2	604.2 602.2 600.8 597.6	491.4 489.8 487.4 484.9	1095.6 1092.0 1088.2 1082.5	345.9 348.9 348.9 348.2	148.5 154.8 150.5 155.0	385.6 381.5 380.1 381.7	89.0 87.8 86.8 86.3	474.6 469.4 466.9 467.9
NOV. 4	p 648.1	372.2	1020.3	595.7	483.7	1079.4	346.3	154.0	380.0	85.7	465.6
	p 652.7	374.2	1026.9	594.5	482.1	1076.6	348.3	158.9	378.7	85.4	464.1

Savings deposits include money market deposit accounts.
 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, not seasonally adjusted

		Term RPs ¹				Non-M3 Co	omponents of L		Debt c	omponents ⁶
Date	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
1990-JUNE	53.4	48.8	102.2	64.4	121.6	321.7	34.9	355.4	2363.0	7715.5
JULY AUG. Sep.	53.5 55.6 51.9	46.7 46.1 46.0	100.2 101.7 97.9	65.1 68.3 70.0	122.2 122.8 123.5	324.2 324.4 334.6	33.1 32.4 32.3	348.2 344.9 356.8	2386.8 2422.3 2444.5	7752.2 7779.6 7812.6
OCT. NOV. DEC.	50.9 52.6 48.0	44.2 42.4 41.4	95.1 95.1 89.4	70.2 70.0 71.4	124.2 125.0 125.8	334.8 339.9 345.4	32.8 34.6 35.7	353.0 350.3 355.1	2459.3 2498.8 2532.1	7846.0 7868.3 7889.1
1991-JAN. Feb. Mar.	47.1 47.6 46.6	40.3 38.2 35.4	87.3 85.8 82.0	71.9 72.6 71.1	126.8 127.9 129.1	340.7 332.6 327.8	36.1 34.3 31.5	365.5 358.0 352.6	2557.7 2590.6 2602.8	7893.5 7889.7 7900.1
APR. May June	47.5 47.3 47.7	33.3 32.2 29.4	80.8 79.5 77.0	68.2 65.4 64.8	130.4 131.6 132.7	306.3 295.0 316.5	30.1 28.7 27.8	342.4 331.8 333.2	2592.9 2609.1 2635.3	7921.5 7947.9 7969.8
JULY AUG. Sep.	49.0 48.8 48.5	29.2 29.4 28.6	78.2 78.2 77.1	65.8 67.3 66.0	133.6 134.3 135.0 p	327.5 331.8 335.4 p	27.9 27.1 25.4 p	337.4 331.9 334.9 p	2657.9 2691.4 2721.7 p	7989.3 8000.6 8025.7 p
0СТ. р	48.7	27.0	75.7	64.8						
Week ending										
1991-SEP. 16	48.5	29.7 28.4 26.3	78.3 76.9 74.6	66.0 65.6 66.3						
OCT. 7	48.3 48.3	27.3 27.0 26.7 27.1	74.6 75.3 75.0 77.4	64.8 65.3 65.1 64.4						
	ю 50.3	26.2 26.9	76.5 76.1	64.1 64.2						

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.

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
1990-JUNE	9.1	1.5	3.3	5.5	5.0	15.4	25.9	1.2	119.5	133.6	34.3	287.4
JULY AUG. Sep.	9.0 9.2 9.4	1.5 1.8 1.9	3.3 3.2 3.2	3.4 3.8 5.1	5.4 5.4 6.4	11.9 19.7 25.9	20.6 28.9 37.5	1.3 1.4 1.2	121.1 122.6 124.4	133.5 133.1 132.5	34.4 35.2 36.9	289.0 291.0 293.8
OCT. NOV. DEC.	9.0 8.9 8.8	1.5 1.4 1.4	3.6 3.3 3.2	3.5 3.7 5.0	5.5 5.6 5.2	17.5 15.4 18.1	26.4 24.8 28.2	1.4 1.4 1.4	126.8 128.6 130.3	132.0 131.5 130.7	37.9 39.2 40.7	296.7 299.3 301.7
1991-JAN. FEB. MAR.	9.2 8.2 8.1	1.5 1.5 1.4	3.2 3.2 3.2	4.9 4.2 5.1	7.8 11.5 6.8	24.5 35.1 23.3	37.2 50.8 35.1	1.3 1.3 1.3	132.1 133.6 135.3	130.3 130.3 130.3	41.5 42.1 42.8 e	303.9 306.0 308.4
APR. MAY JUNE	8.6 8.3 7.7	1.4 1.4 1.4	3.3 3.3 3.3	5.3 3.6 5.0	4.7 5.6 6.3	15.0 16.2 18.6	25.1 25.4 29.9	1.3 1.5 1.6	137.3 138.9 140.3	129.9 e 129.2 e 127.8 e	43.6 e 44.0 e 44.5 e	310.8 e 312.1 e 312.5 e
JULY AUG. Sep.	8.2 8.2 8.2	1.4 1.4 1.4	3.2 3.2 3.2	3.7 3.6 5.2	6.6 5.8 7.8	17.1 13.5 21.7	27.4 22.9 34.7	1.6 1.5 1.6	141.8 143.1 144.4	126.4 e 125.3 e 124.5 e	44.8 e 45.1 e 45.5 e	313.0 e 313.5 e 314.5 e
OCT. p	8.0	1.3	3.2	3.8	5.7	25.0	34.6	1.6	145.9	124.3 e	45.4 e	315.6 €
Week ending												
1991-SEP. 16 23 30	7.9 8.2 8.3	1.3 1.3 1.3	3.2 3.2 3.2	7.7 5.0 3.8	6.2 11.2 8.6	11.6 33.3 34.6	25.5 49.5 47.1	1.6 1.6 1.6				
OCT. 7 14 21 28	8.0 8.0 8.5 7.8	1.4 1.2 1.4 1.4	3.2 3.2 3.2 3.2	3.9 3.3 4.5 3.3	6.0 4.3 6.3 5.5	23.5 19.5 23.4 31.6	33.3 27.2 34.2 40.4	1.5 1.6 1.6 1.6				
NOV. 4p	7.7	1.4 1.4	3.2 3.2	5.0 3.3	7.5 6.2	29.9 26.3	42.5 35.9	1.6				

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