Prefatory Note

The attached document represents the most complete and accurate version available based on original copies culled from the files of the FOMC Secretariat at the Board of Governors of the Federal Reserve System. This electronic document was created through a comprehensive digitization process which included identifying the best-preserved paper copies, scanning those copies, ¹ and then making the scanned versions text-searchable. ² Though a stringent quality assurance process was employed, some imperfections may remain.

Please note that some material may have been redacted from this document if that material was received on a confidential basis. Redacted material is indicated by occasional gaps in the text or by gray boxes around non-text content. All redacted passages are exempt from disclosure under applicable provisions of the Freedom of Information Act.

¹ In some cases, original copies needed to be photocopied before being scanned into electronic format. All scanned images were deskewed (to remove the effects of printer- and scanner-introduced tilting) and lightly cleaned (to remove dark spots caused by staple holes, hole punches, and other blemishes caused after initial printing).

² A two-step process was used. An advanced optical character recognition computer program (OCR) first created electronic text from the document image. Where the OCR results were inconclusive, staff checked and corrected the text as necessary. Please note that the numbers and text in charts and tables were not reliably recognized by the OCR process and were not checked or corrected by staff.

MONETARY AGGREGATES AND MONEY MARKET CONDITIONS

Prepared for the Federal Open Market Committee

By the Staff BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

MONETARY AGGREGATES AND MONEY MARKET CONDITIONS

Recent developments

(1) M₁ increased at an annual rate of 8.3 per cent in April. Growth appears to be moderating in May, and M₁ is indicated to expand at a 6.5 per cent annual rate over the April-May period, slightly below the upper end of the Committee's range of tolerance. Growth in M₂ also appears to be slowing over April and May, to a rate slightly below the mid-point of its range of tolerance, reflecting somewhat more moderate expansion of time deposits (other than large CD's) than projected at the time of the April Committee meeting. Deposit inflows at nonbank thrift institutions have slowed markedly. Estimates for April show no growth, seasonally adjusted, at mutual savings banks and only a 4 per cent rate of growth at S&L's; data for recent weeks suggest the possibility of an even weaker performance in May.

I/ Growth rates for M, and M, are based on revised data. Money supply figures have been revised back to October to reflect December call report information for nonmember banks and new data for foreign agencies and branches. The revision raises the annual rate of growth for M, from 7.5 to 8.9 per cent in the fourth quarter of 1973, and from 6.7 to 7.1 per cent in the fourth quarter of 1974. Levels of M, for December and March are raised by \$1 and \$1.3 billion, respectively. The old and revised series are compared in appendix table V.

Growth of Monetary Aggregates and RPD's in April-May Target Period

Reserve and Monetary Aggregates (Growth at SAAR in per cent)	Range of Tolerance	Latest <u>Estimates</u>
RPD's	6 - 11	21.4
M ₁ .	3 - 7	6.5
M ₂	5월 - 8월	6.8
Memo: Federal funds rate (per cent per annum)	9} - 11½ ¹ /	Avg. for Statement week ending April 17 10.36 May 15 11.46

^{1/} On April 24 the Committee raised the upper limit of the Federal funds rate range from 10% per cent to 11 per cent; on May 16, the Committee agreed to change the ceiling guideline to 11% per cent.

(2) CD's and other non-deposit sources, however, expanded much more rapidly than projected for the inter-meeting period, as business loan demands remained strong. Mainly as a result of this, estimated RPD growth for the April-May period is far above the upper end of the Committee's range of tolerance, as indicated in the table below.

Comparison of Projected Changes in RPD's by Use April-May 1974 (In millions of dollars)

	Projections as of April 16, 1974 FOMC meeting	Current Projection
Change in Total RPD's 1/	561	1179
Change in Category of Use:		
Private demand deposits	18	59
Time deposits other than large CD's	25	61
CD's and nondeposit funds	485	987
Excess	60	73

^{1/} Changes from March to May 1974.

- (3) Following the April FOMC meeting, incoming deposit data suggested that growth in both M₁ and M₂ would exceed the upper end of their ranges of tolerance. Accordingly, the Account Manager adopted a more reluctant approach to the provision of reserves, expecting the Federal funds rate to move up to around 10½ per cent, the upper end of its range. Money market pressures proved unexpectedly strong, however, and Federal funds began to trade around 11 per cent toward the end of the statement week ending April 24th. Given these conditions, and the action to raise the discount rate to 8 per cent on April 24, Chairman Burns recommended on that day raising the upper end of the tolerance range for the Federal funds rate to 11 per cent. A majority of the Committee members concurred in this recommendation.
- (4) Subsequently, the Account Manager sought reserve conditions consistent with an 11 per cent Federal funds rate. Unusually strong money market pressures persisted, however, and the Federal funds rate averaged above 11 per cent. In the past statement week the effective rate has been consistently close to 11½ per cent, although today it eased to about 11.35 per cent. It appears that member banks have had a strong preference to avoid borrowing at the discount window, opting instead to pay a higher rate on Federal funds. Apart from special borrowing by a problem bank, member bank borrowing over the past two statement weeks averaged \$1.6 billion, down from an average of almost \$2 billion in the previous three weeks.
- (5) The Desk has been handicapped in attempting to counteract these pressures by the technical state of the markets for Treasury and

Federal Agency securities. Dealer positions in U.S. Government securities have been depleted throughout the period, reflecting the state of expectations in the dealer community, sizable Desk purchases, and good retail demand. Collateral for repurchase agreements has also been on the scarce side. Moreover, dealers have withdrawn sizable amounts of repurchase agreements before maturity because they have been making considerable net sales of Treasury securities to the public.

- (6) On May 17, Chairman Burns recommended that the Committee take note of the difficulties faced by the Desk in the recent period.

 Also, given the likelihood that the technical problems encountered might persist over the next few days, the Chairman expressed the view that it would be appropriate to change the ceiling guideline for the funds rate from 11 to 11½ per cent. A majority of Committee members concurred in the Chairman's recommendations.
- (7) After rising sharply early in the inter-meeting period, interest rates on Treasury securities, particularly on Treasury bills, have dropped considerably in recent days. The 3-month bill rate was quoted 7.93 per cent at the close on Friday, as compared with an average issuing rate of 9.02 per cent established in the auction of May 6. The rally in the Treasury securities market has been generated not only by the previously noted shortage of issues, but also by an apparent shift of investor preferences toward securities of the highest quality, sparked by news stories regarding the problems of the Franklin National Bank and widespread rumors that some other banks and financial houses might also be encountering difficulties.

- (8) Private short-term rates have risen sharply since the last Committee meeting. Banks have raised their prime rates from the 10 per cent level prevailing in mid-April into an 11½--11½ per cent range. Yields on large CD's and commercial paper with 3-month maturity dates have risen a percentage point or more to levels above 11 per cent. Evidence of a move toward higher quality securities is also apparent in these sectors of the credit markets. There are reports, for example, that a number of invæstors have reduced the list of institutions whose commercial paper, bankers' acceptances, and negotiable CD's they are prepared to acquire. And there has been a marked widening of the yield spread between issues of prime and lower grade borrowers in these markets.
- (9) For its mid-May refunding operations, the Treasury decided to pay down \$1.6 billion of the \$5.6 billion of maturing debt and to refund the remainder by issuing three securities: \$2.0 billion of an 8½, 25½ month note; \$1.75 billion of an 8½, 4½ year note; and \$300 million of a 8.50 per cent, 25-year bond. Both notes were auctioned at prices near par and currently are quoted above their auction averages. The bond was auctioned at a substantial premium to provide a yield of 8.23 per cent; the premium subsequently increased enough to reduce the yield to 8.13 per cent, but most recently the price has fallen back to about the auction average. Dealers have now distributed the bulk of their awards of all three issues.
- (10) The table on the next page shows (in percentage annual rates of change) selected monetary and financial flows over various recent time periods; money supply figures are on a revised basis. Appendix

table III compares money supply growth rates computed on a quarterly-average basis with those computed on a last-month-of-quarter basis.

Projected figures on the two bases are shown in appendix table IV for the three alternatives presented in the next section.

	Average f Past Three alendar Years	Past Twelve Months	Past Six Months	Past Three Months	Past Month
	1971 1973	Apr. '74 over Apr. '73	Apr. '74 over Oct. '73	Apr. '74 over Jan. '74	Apr. '74 over Mar. '74
Total reserves	8.5	8.2	7.5	.7	33.1
Nonborrowed reserves	7.6	8.6	6.2	-7.1	19.4
Reserves available to supp private nonbank deposits		9.8	7.1	10.6	20.0
Concepts of Money (revised	series)				
M_1 (currency plus demand deposits) $1/$	7.0	7.2	8.6	10.8	8.3
M ₂ (M ₁ plus time deposit at commercial banks other than large CD		9.6	10.1	10.3	8.2
M ₃ (M ₂ plus deposits at thrift institutions	11.7	8.9	9.4	9.4	7.6
Bank Credit					
Total member banks deposi (bank credit proxy adj.)		10.5	11.1	15.0	31.9
Loans and investments of commercial banks 2/	12.8	12.0	12.1	16.4	16.5
Short-term Market Paper					
(Monthly average change in billions)					
Large CD's	1.0	1.4	1.9	3.3	7.6
Nonbank commercial paper	.2	•6	.3	6	8

^{1/2} Other than interbank and U.S. Government. 1/2 Based on month-end figures. Includes loans sold to affiliates and branches.

NOTE: All items are based on averages of daily figures, except for data on total loans and investments of commercial banks, commercial paper, and thrift institutions -- which are derived from either end-of-month or last Wednesday-ofmonth figures. Growth rates for reserve measures in this and subsequent tables are adjusted to remove the effect of discontinuities from breaks in the series when reserve requirements are changed.

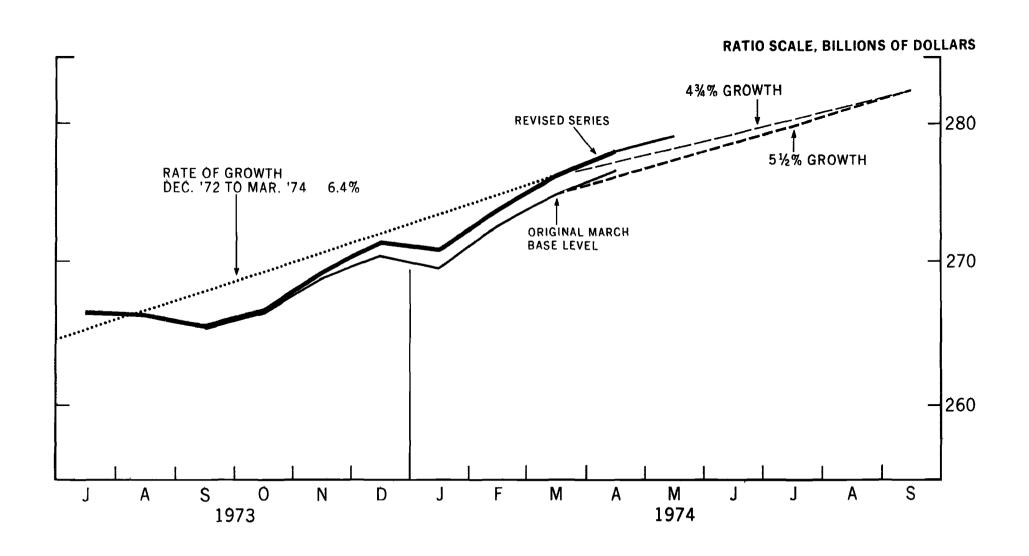
Prospective developments

(11) Alternative policy approaches are summarized below for Committee consideration (with more detailed figures shown in the table on p.ga).

	Alt. A	Alt. B	Alt. C
Targets (2nd & 3rd qtrs. combined)			
^M 1	62	5½	43
^M 2	6½	6	5
Credit proxy	14	12	10
Associated ranges for May-June			
RPD	18-20	16½-18½	151-171
^M 1	5-7	41/2-61/2	4-6
^M 2	5½-7½	5-7	4-6
Federal funds rate range (inter-meeting period)	10-12	11-13	12-14

cent annual rate of growth for M_1 from March to September as its longerrun target. Since then, the March level of M_1 has been raised by \$1.3 billion, reflecting revisions for new year-end benchmark data (as explained in the footnote on page 1). The $4\frac{1}{4}$ per cent annual rate of growth for M_1 in alternative C has been set to compensate for this upward revision. As shown in the chart on the following page, such a growth rate would achieve the M_1 level in September that was implicit in the longer-run path adopted by the Committee at its last meeting. Alternative B continues a $5\frac{1}{2}$ per cent growth rate for M_1 , but from the

MONEY SUPPLY AND LONGER RUN TARGET PATH



Alternative Longer-Run Targets for Key Monetary Aggregates

			^M 1			M ₂		00-0	M ₃	
		Alt. A	Alt. B	Alt. C	A1t. A	Alt. B	Alt. C	Alt. A	Alt. B	Alt. C
1974	Apr. May June	278.1 279.2 280.8	278.1 279.2 280.6	278.1 279.1 280.3	590.2 592.8 596.5	590.2 592.8 595. 9	590.2 592.7 595.2	921.6 924.9 929.7	921.6 924.9 928.8	921.6 924.7 927.9
	Sept.	284.7	283.9	282.8	606.3	603.7	600.6	942.7	939.4	935.3
Quart	ers:				Rate	s of Growt	<u>:h</u>			
1974	2nd Q. 3rd Q.	6.7 5.6	6.4 4.7	5.9 3. 6	7.0 6.6	6.6 5 .2	6.1 3.6	6.1 5.6	5.7 4.6	5.3 3.2
Month	s:									
	M ay June	4.7 6.9	4.7 6.0	4.3 5.2	5.3 7.5	5.3 6. 3	5.1 5.1	4.3 6.2	4.3 5.1	4.0 4.2
			ted Credi	t Proxy		Total Rese	rves		RPD	
		<u> Alt. A</u>	Alt. B	Alt. C	Alt. A	Alt. B	Alt. C	Alt. A	Alt. B	Alt. C
1974	Apr. May June	471.3 477.4 482.2	471.3 477.4 481.8	471.3 477.4 481.5	35,914 36,557 36,635	35,914 36,550 36,565	35,914 36,550 36,486	33,669 34,296 34,730	33,669 34,288 34,660	33,669 34,280 34,581
	Sept.	491.2	487.0	482.0	36,918	36,440	35,911	35,338	34,867]	34,336
Quar	ters:									
1974	2nd Q. 3rd Q.	20.1 7.5	19.8 4.3	19. 5 0.5	19.3 3.1	18.5 1.7	17.6 6.3	19.5 7.0	18.6 2.4	17.7 -2.8
Mont	hs:									
	May June	15.5 12.1	15.5 11.0	15.5 10.3	21.5 2.6	21.2 0.5	21.2 -2.2	22.4 15.2	22.1 13.0	22.0 10.1

new March level. Alternative A contemplates a somewhat more rapid $6\frac{1}{4}$ per cent growth rate in M_1 over the second and third quarters combined.

- (13) A somewhat more rapid longer-run rate of growth in M₁ than adopted by the Committee at its last meeting, such as envisioned under alternative A, appears necessary if money market conditions are not to tighten further. Under alternative A, the staff would expect the Federal funds rate to trade most frequently around 11-11½ per cent.
- (14) The funds rate has been subject to upward pressure, in part because of a shift of bank borrowing preferences from the window to the funds market. This pressure may moderate, however, if more normal borrowing preferences come to prevail. We have assumed that member banks will want to increase their borrowing (apart from special borrowing) to about \$2 billion per week on average under alternative A, given the roughly 3 percentage point spread of the Federal funds rate over the current 8 per cent discount rate. Special borrowing by a problem bank may add another \$1 billion or so to borrowing levels.
- (15) If funds were to trade mostly around 11 per cent over the weeks ahead there probably would be some decline in other short-term rates, and also in long rates, since market participants appear to have adjusted to a funds rate somewhat above this level. Declines could be fairly sizable, at least temporarily, if the market were to interpret such a move as signaling a shift in policy direction. Moreover, the shift in investor preferences toward high quality assets, and the

Treasury rates low relative to other market rates--perhaps in a 7½--8½ per cent range in the case of the 3-month bill. The odds on bill rates settling in the upper part of this range would increase if the Treasury should choose to issue a bill strip of \$1-1½ billion--a possibility that has been under some discussion.

- (16) With the money market conditions assumed under alternative A, the staff would expect M₁ growth in May-June to be in a 5-7 per cent range. The mid-point of this range, if attained, would produce a 6½ per cent annual growth rate in the second quarter. Growth would be expected to slow somewhat in the third quarter to about a 5½ per cent rate, as demand for money is further restrained by lagged impacts of the sharp rise in short-term interest rates over the past few months.
- (17) Growth in time and savings deposits at banks (other than negotiable CD's at the large weekly reporting banks), and in deposits at thrift institutions has been sharply curtailed by the attraction of high market interest rates to savers. We would expect this tendency to continue even under alternative A, so that M₂ growth over the second and third quarters would be expected to slow to around 6.5 per cent, and in M₃ to about 5.0 per cent--on the order of 4 percentage points below the average annual rate of expansion in the fourth and first quarters.
- (18) Restraining M_1 growth to a $5\frac{1}{2}$ per cent annual rate over the second and third quarters—as under alternative B— would be expected to put somewhat more pressure on the money market, with the

Federal funds rate rising to around 12 per cent between now and the next Committee meeting. The 3-month bill rate would likely move up into an $8\frac{1}{2}$ -- $9\frac{1}{2}$ per cent range over the next few weeks, and other market rates would also adjust upward. This rise in rates would be needed to hold the rise in money demands to a pace consistent with a $5\frac{1}{2}$ per cent growth rate for M_1 in the second and third quarters, in view of the larger increase in prices and nominal GNP. now projected. This relationship between money growth and interest rates makes no allowance for the possibility that liquidity preference may increase if confidence in financial markets continues to weaken.

- pansion called for under alternative C, the Federal funds rate would be expected to rise to around 13 per cent over the next few weeks. The time and savings deposits experience at banks and thrift institutions would be expected to deteriorate further--with deposit flows at thrift institutions probably negative as the Treasury bill rate adjusted sharply upward, perhaps to near 10 per cent.
- borrowing fairly heavily through CD's, and to obtain funds in the Eurodollar market. We have projected a slower growth in CD's, though, in the expectation that tighter lending terms by banks will work to moderate loan growth. Moreover, it appears that less-than-prime banks are beginning to encounter investor resistance to their CD's. If, as seems quite possible, such resistance intensifies, CD growth could be substantially less than projected, bank credit expansion could be constrained, and strains in other financial markets (including the Euro-dollar market) could be exacerbated.

- (21) Under alternative C and possibly also B, sharply higher interest rates would erode asset values and bring the adequacy of bank liquidity into question. Banks outside major money centers might in some cases be excluded altogether from raising funds in national money markets. With the intensification of pressures on financial institutions and financial markets, many institutional lenders would likely severely restrict loan extensions. The mortgage market would come under great pressure and some nonfinancial businesses would encounter serious liquidity problems.
- (22) A further significant rise in interest rates over the next few months may need to be followed by a decline in late summer in order to avoid unduly limiting monetary expansion in the final months of the year. Alternative C has the greatest potential for such a pattern, and might well bring about a severe wrenching of market conditions.

Proposed directive

the operational paragraph of the directive, which are intended to correspond to the similarly lettered policy alternatives discussed in the preceding section. In all three alternatives, it is proposed to delete the reference to Treasury financing because the quarterly refunding announced on May 1 has been completed and the issues largely distributed. Also, in view of the strong connection between U.S. financial markets, the Euro-dollar market, and foreign exchange markets, it is proposed to say "...while taking account of financial market developments..." without separate reference to "international" and "domestic" developments. In alternative C, it is proposed to give special emphasis to that phase--i.e., "...while taking careful account..."--in view of the strong possibility of exaggerated market reactions to the sharp rise in interest rates associated with open market operations designed to achieve the specified rates of growth in the aggregates.

Alternative A

To implement this policy, while taking account of the forthcoming-Treasury-financing-and-of-international-and-domestic financial market developments, the Committee seeks to achieve bank reserve and money market conditions that-would-moderate CONSISTENT WITH MODERATE growth in monetary aggregates over the months ahead.

Alternative B

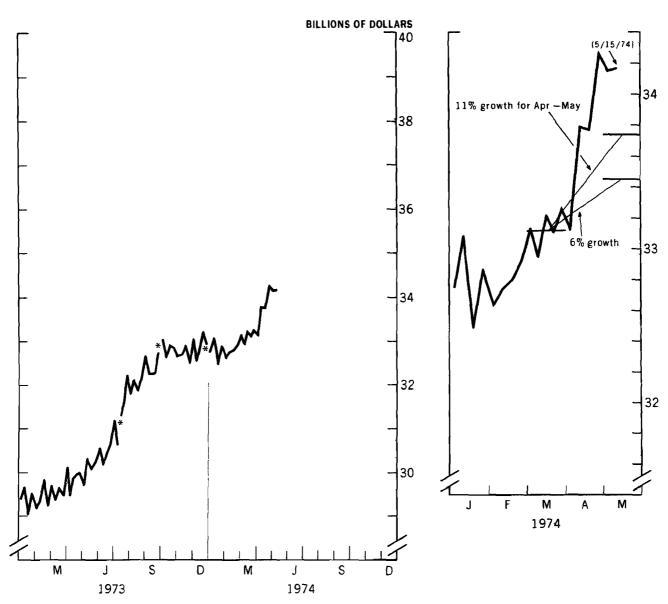
To implement this policy, while taking account of the fertheoming-Treasury-financing-and-of-international-and-domestic financial market developments, the Committee seeks to achieve bank reserve and money market conditions that would moderate growth in monetary aggregates over the months ahead.

Alternative C

To implement this policy, while taking CAREFUL account of the-fortheoming-Treasury-financing-and-of-international-and-demestic financial market developments, the Committee seeks to achieve bank reserve and money market conditions that would moderate SLOW APPRECIABLY THE growth in monetary aggregates over the months ahead.

operational paragraph of the directive in terms of money market conditions, the specifications of alternative A might be associated with language indicating that ". . . the Committee seeks to maintain about the prevailing restrictive money market conditions, provided that the monetary aggregates appear to be growing at rates within the specified ranges of tolerance."

RESERVES AVAILABLE TO SUPPORT PRIVATE NONBANK DEPOSITS



 $^{^{*}}$ Break in Series Actual Level of RPD After Changes in Reserve Requirements

MONEY MARKET CONDITIONS AND INTEREST RATES

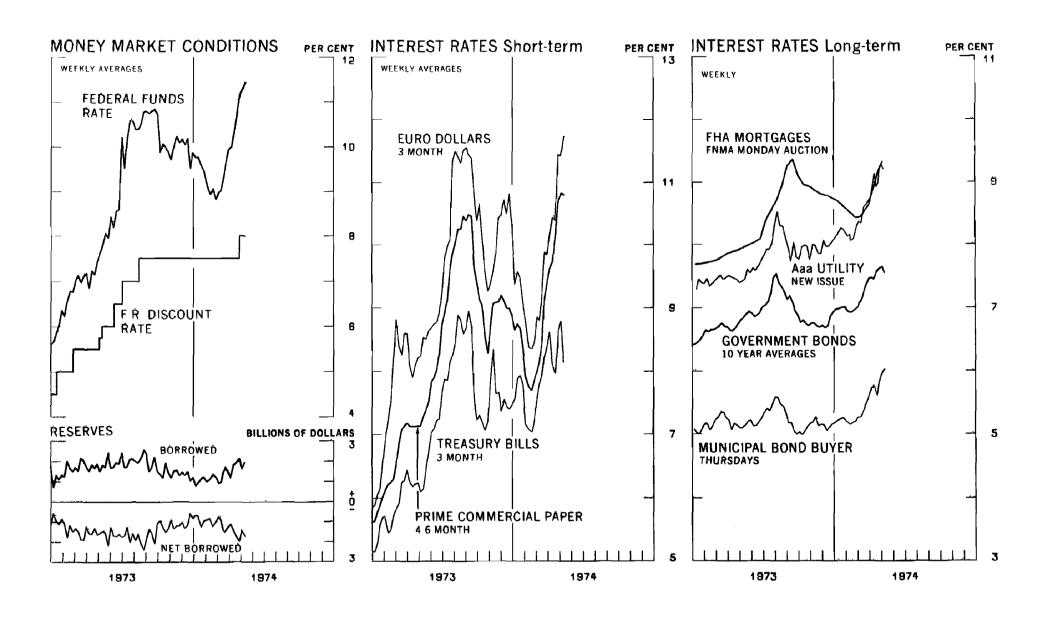


TABLE 1

BANK RESERVES (ACTUAL AND CURRENT PROJECTIONS)

MAY 17, 1974

1	DECEDVEC A	VAILABLE FOR I	AGGREGAT	E RESERVES	!	REQUIRE	D RESERVES	
į		BANK DEPOSITS			SEASONALLY	ADJUSTED		
PERIOÓ -	SEAS ADJ	I NON SEAS ADJ	TOTAL RESERVES	NONBORROWED RESERVES	PRIVATE Demand	OTHER TIME DEP	CD'S AND NON DEP	GOV'T AND Interbank
!	(1)	[(2)]	(3)	(4)	(5)	(6)	(7)	(8)
ONTHLY LEVELS-\$MILLIONS] 					
1974FEB.	32,791	32,875	 35,108	33,916	20,039	8,601	3,967	2,316
MAR.	33,117	32,888	34,949	33.634	20,291	8,654	4,037	1,831
APR. 1	33,669	33,751		34,178	20,411	8,651	4,416	2,245
MAY	(34, 296)	(34,112)	{36,557} 	(34,502)	(20,350)	(8,715)	(5,024)	(2,261)
NNUAL RATES OF CHANGE								
QUARTERLY:								
19734TH OTR.	1.4		6.1	13.4	5.8	12.7		
19741ST QTR.	6.2		1.7	1.5	1.3	9.2		
2ND QTR.	(19.7)	!	(19.5)	(2.6)	(2.5)	(3.7)		
MONTHLY:								
1974FEB.	-0.3	i i	-24-8	-30.4	-15.7	10.7		
MAR.	11.9	1	-5.4	-10.0	15.1	7.4		
APR.	20.0	ļ ļ!	33.1	19.4	7.1	-0.4		
MAY	(22.3)		(21.5)	(11-4)	(-3.6)	(8.9)		
APRMAY	(21.4)		(27.6)	(15.5)	(1.7)	(4.2)		
EEKLY LEVELS-SMILLIONS		j j						
MAR. 6	33.134	32.810	 34,663	33,751	20,351	8,647	4,017	1,530
13 I	32,938	32,594	34,792	33,809	20,140	8,663	4,019	1,854
20	33,216	33,030		33,750	20,470	8,659	4,007	2,017
27	33,115	32,979	34,808	33,095	20,229	8,649	4,068	1,693
APR. 3	33,240	33,116		33,895	20,263	8,652	4,099	2,158
10	33,117	32,849		33,846	20,218	8,633	4,204	1,923
17	33,794	33,835		34,345	20,468	8,628	4,369	2,367
24	33,773	34,042	36 ,0 57	34,119	20,359	8,657	4, 566	2,284
MAY 1	34,258	34,682		34,580	20,705	8,693	4,702	2,478
8 1	34,151	34,304	36,385	34,768	20,385	8,698	4,855	2,234
15	34, 169	34,094		34,833	20,240	8,727	4,958	2,463

NOTE: DATA SHOWN IN PARENTHESES ARE CURRENT PROJECTIONS. AT THE FOMC MEETING OF APRIL 16, 1974 THE COMMITTEE AGREED ON A RPD RANGE OF 6 TO 11 PERCENT FOR THE APRIL-MAY PERIOD.

TABLE 2

STRICTLY CONFIDENTIAL

MONETARY AGGREGATES (ACTUAL AND CURRENT PROJECTIONS, SEASONALLY ADJUSTED)

MAY 17, 1974

j.		SUPPLY	ADJUSTED !	,	TIME A	ND SAVINGS DE	POSITS	NONDEPOSIT
1	NARROW	BROAD		GOVT.		OTHER		SOURCES OF
PERIOD	(M1)	(M2)	PROXY I	DEPOSITS	TOTAL	I THAN CD S I	CD S	FUNDS
	(1)	(2)	(3)	1 (4)	(5)	1 (6) 1	(7)	1 (8)
MONTHLY LEVELS-\$BILLIONS			; !					
1974FEB.	273.7	581.9	454.8	3.0	374.8	 308•2	66.6	7.7
MAR.	276 •2	586.2	459.1	1 3.7 1	377.7	1 310.0	67.7	8.6
APR.	278.1	590-2	471.3	1 4.6 1	387.4	312.1	75.3	9.6
MAY	(279.2)	(592 •8) 	(477.4)	(3.9)	(394-6)	(313.7)	(80.9)	(10-7)
PERCENT ANNUAL GROWTH						i i		
QUARTERLY						i i		
19734TH QTR.	8.9	11.0	3.3		6.1	12.6		
19741ST OTR.	7.1	9.9	8.5	1 1	15.6	12.5		1
2ND QTR.	(6.7)	(7.0)	(20.7)	į	(23.5)	(7.4)		
MONTHLY				i		; ;		
1974FEB.	12.9	13.6	i 1.3 i	i i	15.2	14.2		i
MAR.	11.0	8.9	11.3	i i	9.3	7.0 I		İ
APR.	8.3	8.2	31.9	1 1	30.B	8.1		į
MAY	(4.7)	(5.3)	(15.5)	!!!	(22.3)	(6.2)		1
APR MAY	(6.5)	(6-8)	(23.9)		(26.8)	(7.2)		į
WEEKLY LEVELS-\$BILLIONS				; ; ;		, 1 1		1
MAR. 6	277.0	 586.e6	 458•2	1 4.2	375.5	i I 309.6 I	65.9	8.0
13	276.1	585.8	456.4	3.0	376.5	1 309.7	66.8	1 8-1
20 1	275.9	586-1	459.3	1 4.0	377.3	310-2	67.1	8.8
27 j	275.5	585.7	460.2	3.6	379.0	310.2	68.8	9.2
APR. 3	277 .4	588.0	466.3	4-8	382.0	310.5	71.4	9.5
10	277.6	589.2	468.4	5.0	385.4	311.5	73.9	9.3
17 İ	280.0	592 • 2	472.9	5.0 1	387.0	312.2	74.8	9.4
24	277.7	590 -1	471.8	4-0	389.2	312.3	76.9	9.7
MAY 1	276.9	589-8		4-4	390.8	312.9	77.9	10-2
8 P	278 • 4	591-1	476.4	5.3	392.3	312.7	79.6	10.4
15 PE1	278 • 9	592 • 4	476.4	1 3.4	394.1	313.5	80.6	1 10.7

NOTE: DATA SHOWN IN PARENTHESES ARE CURRENT PROJECTIONS. P - PRELIMINARY

PE - PARTIALLY ESTIMATED

TABLE 3

RESERVE EFFECTS OF
OPEN MARKET OPERATIONS AND OTHER RESERVE FACTORS
(Millions of dollars, not seasonally adjusted)

		Open Marke	et Operat	10ns 1/		Daily Av	verage Reserve D	ffect 2/	△ in reserve ca	egor ies	1 Target
	B:11s	Coupon	Agency	RP's		Open Market	△ Member	Other 4/	req. res. against	available res. 5/	available
	& Accept.	Issues	Issues	Net 3/	Total	Operations	Bank Borrowing	Factors	U.S.G. and interb.	(6)+(7)+(8)-(9)	reserves 5/
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Monthly											
1973 Oct.	1,972		172	295	2,440	1,986	-395	-678	379	534	1,005
Nov.	-1,008	533	71	-902	-1,307	394	-68	-646	-190	-130	860
Ďec.	1,862	226	128	-831	1,386	1,336	-101	-759	-70	546	475
1974 Jan.	-397	179	-10	-100	-328	1,031	-254	698	773	702	895
Feb.	-32	30	74		71	9	143	-1,505	-356	-997	-875
March	-64	190	122	1,531	1,780	- 74	166	-358	-323	57	-30
April May June	790	172	312	~485	789	922	362	-338	177	769	315 -130
Weekly		[į 		1					
1974 Mar. 6	-759		- 5	370	-394	-376	-339	497	-326	108	
13	-416	[]	-43	2,116	1,657	-21	71	65	332	-217	1
20	451	190	~-	-893	-252	678	501	-717	 25	437	
27	-18		170	-1,474	-1,321	136	229	-800	-384	- 51	
Apr. 3	\			251	251	494	-210	385	532	137p	1
10	-5	~-			-5	-785	-309	653	-174	~ 267	•
17	206			532	738	963	622	-331	268	986	
24	-33	172	119	142	399	156	122	-367	-354p	265p	ł
May 1	526		193	220	939	1,103	219	-591p	91p	640թ	
110.7 2	267			494	761	483	-540	-359p	-38p	-3796	1
15	176	ļ		446	622	454	360	-525p	493p	-204p	1
22		1					330		Ì		
29		1	l	l .]]	1	J				1

^{1/} Represents change in System's portfolio from end-of-period to end-of-period; includes redemptions in regular bill auctions.

^{2/} Represents change in daily average level for preceding period.

[/] Includes matched sale-purchase transactions as well as RP's.
/ Sum of changes in vault cash, currency in circulation, Treasury operations, F.R. float, gold and foreign accounts, and other F.R. accounts.

Reserves to support private nonbank deposits. Target change for April and May reflects the target adopted at the April 16, 1974 FOMC meeting.

Target change for previous months reflects the bluebook patterns that are consistent with target ranges that were adopted during the month.

TABLE 4

SECURITY DEALER POSITIONS AND BANK POSITIONS
Millions of dollars

		Govt. Security er Positions	Dealer H	Positions			Member Bank	Reserve Positions	
			Corporate	Municipal	Excess**	Borrowin	ng at FRB**	Basic Reser	ve Deficit
Period	Bills	Coupon Issues	Bonds	Bonds	Reserves	Total	Seasona1	8 New York	38 Others
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1973 High	3,796	1,299	197	384	631	2,561	163	-5,243	-10,661
Low	897	-301	0	36	-240	688	3	-1,831	-4,048
1974 High	3,238	2,203	253	371	394	2,157	94	-6,189	-12,843
Low	305	-39	7	43	-83	776	13	2,672	- 9,181
1973 Apr	2,457	106	12	60	255	1,688	3	-3,293	-6,577
May	1,894	421	66	151	161	1,843	30	-3,019	-5,872
Juņe	2,281	562	33	120	234	1,851	75	-3,507	-6,443
July	1,425	265	24	139	285	1,953	155	-2,460	-6,106
Aug,	1,690	39	0	70	177	2,165	163	-2,689	-4,940
Sept	2,745	395	6	80	216	1,852	148	-3,173	-5,355
Oct	2,565	484	44	226	227	1,476	126	-3,814	-6,090
Nov.	2,804	793	90	148	239	1,393	84	-4,469	-8,186
Dec	3,441	973	105	276	307	1,298	41	-4,682	-9,793
1974 Jan	3,102	540	1.14	254	162	1,051	18	-4,753	-10,893
Feb	2,436	1,619	120	263	184	1,162	17	-5,262	-10,769
Mar	1,986	583	68	239	134	1,314	32	-5,030	-11,058
Apr	*1,435	* 99	39	78	205p	1,736p	40p	-3,952	-11,603
1974 Mar. 6	2,474	1,097	114	298	118	912	19	-5,911	-10,497
13	2,466	848	14	286	116	983	19	-5,858	-11,388
20	1,501	520	71	167	80	1,483	34	-4,304	-11,441
27	1,538	154	73	204	169	1,713	44	-4,402	-11,298
Apr. 3	2,264	263	86	97	226	1,503	48	-4,032	-11,062
10	2,120	21.2	16	46	62	1,194	41	-5,375	-11,470
17	1,754	80]	30	43	329	1,816	47	-4,739	-12,826
24	* 472	* -39	24	124	190p	1,938p	54 p	-2,672	-11,648
May 1	* 810	*-15	7	153	158p	2,157p	74p	-2,967	- 9,712
8	* 616	* -17	37	129	213p	1,617p	82p	-3,676p	- 9,185p
15.	* 305	* 384	150p	95p	250p	1,977p	94p	-3,999p	- 9,181p
22]			•		-		, , , , , , ,
29								1	1

NOTE: Government security dealer trading positions are on a commitment basis. Trading positions, which exclude Treasury bills financed by repurchase agreements maturing in 16 days or more, are indicators of dealer holdings available for sale over the near-term. Other security dealer positions are debt issues still in syndicate, excluding trading positions. The basic reserve deficit is excess reserves less borrowing at Federal Reserve less net Federal funds purchases Weekly data are daily averages for statement weeks, except for corporate and municipal issues in syndicate which are Friday figures.

^{*} STRICTLY CONFIDENTIAL

^{**} Monthly averages for excess reserves and borrowings are weighted averages of statement week figures.

MAY 17,1974

TABLE 5

SELECTED INTEREST RATES

Per cent

				Short-Term			Long-Term						
ſ	1	Treasur		90-119 Day	CD's New	Issue-NYC	Aaa	Utility		U.S Government	FNMA		
	T			Commercial			New	Recently	Municipal	(10-yr Constant	Auction		
Period	Federal Funds	90-Day	1-Year	paper	60-89 Dary	90-119 Day	Issue	Offered	Bond Buyer	Maturity)	Yields		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)		
1973 High	10.84	8.95	8.43	10.50	10.50	10.75	8.52	8.30	5.59	7.54	9.37		
Low	5.61	5.15	5.42	5.63	5.38	5.50	7.29	7.26	4.99	6.42	7.69		
1974 High	11.46	8.78	8.52	11.00	11.00	11.00	9.27	9.14	6,00	7.66	9.34		
Low	8.81	7.04	6.39	7.88	8.00	7.88	8.05	8.14	5.16	6.93	8.43		
Apr.	7.12	6.26	6.51	7.13	7.04	6.75	7.46	7.48	5,15	6.67	7.89		
May	7.84	6.36	6.63	7.26	7.44	7.41	7.51	7.50	5.15	6.85	7.98		
June	8.49	7.19	7.05	8.00	7.98	8 13	7.64	7.64	5.18	6.90	8.07		
July	10.40	8.01	7.97	9.26	9.09	9.19	8.01	7.97	5.40	7.13	8.46		
Aug.	10.50	8.67	8.32	10.26	10.25	10.40	8.36	8.22	5.48	7.40	8.83		
Sept.	10.78	8.29	8.07	10.31	10.31	10.50	7.88	7.99	5.10	7.09	9.32		
Oct.	10.01	7.22	7.17	9.14	9.15	9.08	7.90	7.94	5.05	6.79	9.01		
Nov.	10.03	7.83	7.40	9.11	9.06	8.91	7.90	7.94	5.18	6.73	8.84		
Dec.	9.95	7.45	7.01	9.28	9.44	9.13	8.00	8.04	5.12	6.74	8.78		
1974 Jan.	9.65	7.77	7.01	8.86	9.05	8.83	8.21	8.22	5.22	6.99	8.71		
Feb.	8.97	7.12	6.51	8.00	8 09	7.97	8.12	8.23	5.20	6.96	8.48		
Mar.	9.35	7.97	7.34	8.64	8.69	8.56	8.46	8.42	5.41	7.21	8.53		
Apr.	10.51	8.33	8.08	9.92	9.81	9.78	8.98	8.94	5.73	7.51	9.07		
1974 Mar. 6	8.98	7.60	6.91	8.15	8.25	8.13	8.37	8,27	5.27	7.08			
13	9.03	7.81	7.02	8.33	8.38	8 25	8.33	8.37	5.32	7.12	8.44		
20	9 33	7.93	7.26	8.58	8.75	8.63	8.59	8.52	5.46	7.28			
27	9.61	8.22	7 83	9.10	9.38	9.25	8.64	8.67	5.57	7.38	8.62		
Apr. 3	9.93	8.41	7.84	9.45	9.38	9.25	8.78	8.75	5.73	7 47			
10	10.02	8.60	8.10	9.63	9.75	9.75	9.13	8.92	5.75	7.48	8.95		
17	10.36	8.13	8.01	9.80	9.88	9.88	8.91	8.95	3.61	7.46			
24	10.78	7.96	8.08	10.03	10.25	10.25	8.98	9 08	5.82	7.58	9.18		
May 1	11.17	8.65	8.34	10.65	10.75	10.75	9.27	9.01	5.91	7.63			
8	11.29	8.78	8.52	10.98	11.00	11.00	9.27	9.14p	6.00	7.66	9.34		
15	11.46	8.15	8.21	11.00	10.88	11.00	9.22p	n.a.	6.04	7.55p			
22							1		1	•			
29							1	l	1]			
DailyMay 9	11.51	8.49	8.49	11.00						7.70			
16	11.53p	7.94	8.08	11.00]		n.a.			

NOTES: Weekly data for columns 1 to 4 are statement week averages of daily data. Columns 5 and 6 are one-day Wednesday quotes. For Columns 7, 8 and 10 the weekly date is the mid-point of the calendar week over which data are averaged. Column 9 is a one-day quote for Thursday following the end of the statement week. Column 11 gives FNMA auction data for the Monday preceding the end of the statement week. The FNMA auction yield is the average yield in the bi-weekly auction for short-term forward commitments for Government underwritten mortgages.

APPENDIX TABLE I RESERVES AND MONETARY VARIABLES

	ļ	RESERVES		MONE	Y STOCK	MEASURES	BANK CRE	DIT MEASURES		_	OTHER	,			
Period	Total	Nonborrowed	Available to Support Pvt. Deposits	M ₁	M ₂	M ₃	Adjusted Credit Proxy	Total Loans and Investments	Total Time	Time Other than CD's	Thrift Institution Deposits 1/	CD's	Nondeposit Funds	U.S. Gov't Deman	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
				/Por	Cont A	enual Date	es of Grow	eh)				(Doller (Change in Billi	one)	
				-			ss of Grew	CII)	,	ries re	vised y	•	wouse in pirit	ulle)	
ngually:		Ì			es rev			1	`		. ′	•			
970	+6.0	+9.3	+8.7	+6.0			+8.2	+8.1	+17.9	+11.1	+8.0	+14.4	-8.4	+1.2	
971	+7.2	+7.8	+6.9	+6.3	+11.2	+13.3	+9.4	+11.2	+18.2	+16.7	+17.1	+ 7.7	-7.6	-0.4	
972 973	+10.6	+7.7	+10.1		+11.1	+13.0	+11.6	+14.6	+15.7	+13.5	+16.6	+10.4	+0.4	:	
9/3	+7.8	+7.2	+9.3	+6.1	+8.9	+8.8	+10.6	+12.6	+16.0	+11.4	+8.6	+19.4	+3.0	-1.2	
mi_Annually:															
st Half 1972	+10.8	+11.0	+8.3	+7.7	+10.7	+12.4	+11.2	+13.6	+15.4	+13.8	+15.7	+4.4	-0.2	-1.0	
nd Half 1972	+9.9	+4.1	+11.5	+9.4	+10.9	+12.8	+11.3	+14.7	+14.8	+12.3	+16.3	+6.0	+0.6	+0.1	
t Half 1973	+6.7	+1.6	+10.3	+7.7	+9.1	+9.7	+13.8	+16.6	+20.8	+10.4	+10.7	+18.6	+1.2	-0.8	
nd Half 1973	+8.6	+12.7	+7.8	+4.4	+8.2	+7.5	+7.0	+8.0	+10.2	+11.8	+6.1	+ 0.8	+1.8	-0.4	
arterly:															
t Qtr. 1972	+8.7	+9.1	+9.6	+9.0	+12.3	+13.5	+10.5	+15.7	+14.5	+15.5	+15.9	+0.7	-0.3	-0.4	
d Qtr. 1972	+12.6	+12.6	+6.9	+6.2	+8.9	+11.0	+11.6	+11.1	+15.7	+11.7	+14.9	+3.7	+0.1	+0.3	
d Qtr. 1972	+4.4	-0.9	+10.4	+8.7	+10.8	+13.3	+10.2	+13.0	+14.3	+12.7	+17.8	+2.4	+0.3	-1.1	
h Qtr. 1972	+15.1	+9.2	+12.2		+10.6	+12.0	+12,1	+15.8	+14.8	+11.4	+14.2	+3.6	+0.3	+1.2	
t Qtr. 1973	+6.4	-3,6	+7.8	+3.8	+6.9	+8.6	+14.6	+19.9	+22.7	+ 9.9	+11.4	+11.2	+0.5	+1.5	
d Qtr. 1973	+6.9	+7.0	+12.5	+11.5	+11.1	+10.6	+12.6	+12.7	+17.8	+10.6	+9.7	+7.4	+0.7	-2.3	
d Qtr. 1973	+10.6	+11.3	+14.2		+5.3	+5.1	+10.5	+11.4	+14.0	+10.6	+4.6	+4.7	+1.7	-0.3	
th Qtr. 1973	+6.1	+13.4	+1.4	+8.9	+11.0	+9.8	+3.3	+4.4	+6.1	+12.6	+ 7.6	-3.9	+0.1	-0.1	
st Qtr. 1974	+1.7	+1.5	+6.2	+7.1	+9.9	+9.4	+8.5	+16.2	+15.6	+12.5	+8.6	+4.9	+1.2	-1.2	
nthly:	+30.1	106.0	.,,,,	1	٠,,	.10.0	+9.7	+17.8	+16.5	+12.9				٠,, ا	
73Jan.	-21.1	+26.8	+15.9	+4.7	+9.4	+10.8 +8.1	+11.1	+23.7	+22.3	+ 7.0	+13.7	+ 1.3	+0.6	+0.6	
Feb. Mar.	+10,5	-38.5 +1.8	-2.9 +10.3	+5.6	+6.1 +5.2	+6.6	+11.1	+17.2	+22.3	+ 9.6	+11.6	+ 4.4	-0.5 +0.4	-0.6 +1.5	
Apr.	+14.7	+20.1	+10.0	+6.0	+8.3	+8.6	+15.4	+13.1	+22.5	+10.0	+8.7 +9.0	+ 3.8	+0.4 +0.2	-0.5	
May	+5.4	+0.5	+9.9	+13.9	+11.8	+10.9	+11.0	+16.6	+18.8	+10.8	+9.4	+ 2.9	+0.3	-1.9	
June	+0.5	+0.2	+17.3		+12.8	+11.9	+11.1	+8.2	+11.2	+10.7	+10.4	+ 0.7	+0.2	+0.1	
July	+27.2	+24.9	+18.5	+4.1	+5.7	+6.3	+8.6	+13.3	+12.8	+ 7.6	+7.3	+ 1.9	+0.9	-1.4	
Aug.	-5.1	-13.5	+10.1	-0.5	+6.5	+5.0	+17.0	+16.7	+18.9	+13.0	+2.3	+ 2.4	+0.6	+0.9	
Sept.	+9.4	+21.9	+13.3	-3.6	+3.7	+3.9	+5.7	+4.1	+ 9.8	+10.8	+4.2	+ 0.4	+0.2	+0.2	
Oct.	+12.1	+26.7	+1.0	+5.0	+11.0	+9.3	+1.6	+6.7	+ 3.7	+16.1	+6.8	- 2.9	-0.4	+1.0	
Nov.	-4.3	-1.6	-6.3	+11.7	+11.5	+10.1	+2.7	+5.0	+ 3.3	+11.4	+7.2	- 1.8	+0.2	-0.2	
Dec.	+10.5	+14.4	+9.4	+9.8	+10.2	+9.6	+5.6	+1.5	+11.3	+10.1	+8.6	+ 0.8	+0.3	-0.9	
74Jan.	+35.7	+45.9	+6.9	-2.7	+6.9	+7.5	+12.5	+15.8	+21.8	+16.0	+8.6	+2.7	+0.1	+1.3	
Feb.	-24.8	-30.4	-0.3	+12.9	+13.6	+11.5	+1.3	+15.0	+15.2	+14.2	+7.8	+1.1	+0.2	-3.2	
Mar.	-5.4	-10.0	+11.9	+11 .0	+8.9	+9.0	+11.3	+17.1	+9.3	+7.0	+9.2	+1.1	+0.9	+0.7	
April p	+33.1	+19,4	+20,0	+83	+8.2	+7.6	+31.9	+16.5	+30.8	+8.1	+6.6	+7.6	+1.0	+0.9	
						ļ									

1/ Growth rates are based on estimated monthly average levels derived by averaging end of current month and end of previous month reported data.

NOTE: Reserve Requirements on Eurodollar borrowings are included beginning October 16, 1969, and requirements on bank-related commercial paper are included beginning October 1, 1970.

p - Preliminary.

APPENDIX TABLE II RESERVES AND MONETARY VARIABLES (Seasonally adjusted, billions of dollars)

		RESERVES	<u></u>	N	ONEY STOCK ME	ASURES		BANK CRED	IT MEASURES			OTHER			
		Non-	Available to Support		1,	М,	M ₂	Adjusted Credit	Total Loins &	Total Time	Time Other than, CD's	Thrift Institution Deposits!	_ C(0)'s _	Non- Deposits Funds	U.S. Gov't Deman
riod	Tota1 (1)	borrowed (2)	Pvt. Deposits (3)	Tota1 (4)	Pvt. Dep.	(6)	(7)	Proxy (3)	Investments (9)	(10)	(11)	(12)	(13)	(14)	(15)
ALLY.	, ,				(Series revis	ed)	•		ļ		(Series revi			j	
1970	29,193	28,861	27,099	221.2	172.2	425.2	642.7	332.9	438.5	229.2	203.9 237.9	217.5 254.8	25.3 33.0	11.6	6.5 6.1
1971 1972	31,299 31,410	31,173 30,360	28,965 29,053	235.2 255.7	182.6 198.7	473.0 525.5	727.9 822.8	364.3 406.4	487.6 559.0	270.9 313.3	269.9	297.2	43.4	4.4	6.1
	4-7		1]	j	J]			
RLY.			4			1	1			ļ		·	[
Jan.	32.199	31,037	29,439	256.7	199.6	529.6	830.2	409.7	567.3	317.6	272.9	300.6	44.7	5.0	6.7
Feb. Mar.	31,634 31,910	30.040 30,085	29,368 29,621	257.9 258.1	200.4	532.4 534.7	835.8 940.4	413.5 421.2	578.5 586.8	323.6 331.2	274.5 276.6	303.5 305.7	49.1 54.6	4.5 4.9	6.1 7.6
mar.	31,910	I .	1		200.1) 34. /			1		1	""			1
Apr.	32,300 32,445	30,589 30,602	29,867 30,114	259.4 262.4	200.8	538.4 543.7	846.4 854.1	426.6 430.5	593.2 601.4	337.4 342.7	278.9 281.4	308.0	58.4 61.3	5.1 5.4	7.1 5.2
May June	32,443	30,608	30,548	265.5	206.2	549.5	862.6	434.5	605.5	345.9	283.9	310.4 313.1	62.0	5.6	5.3
		-	1	1		1							62.0		3.9
July Aug.	33,576 33,906	31,622 31,741	31,358 32.038	266.4 266.3	206.9 206.4	552.1 555.1	867.1 870.7	437.6 443.8	612.2 620.7	349.6 355.1	285.7 288.8	315.0 315.6	63.9 66.3	6.5 7.1	4.8
Sept.	34,173	32,321	32,394	265.5	205.3	556.8	873.5	445.9	622.8	358.0	291.4	316.7	66.7	7.3	5.0
Oct.	34,942	33,466	32,845	266.6	206.1	561.9	880.3	446.5	626.3	359.1	295.3	318.5	63.8	6.9	6.0
Nov.	34,857	33,463	32,714	269.2	208.2	567.3	887.7	447.5	628.9	360.1	298.1	320.4	62.0	7.1	5.8
Dec.	35,105	33,807	32,912	271.4	209.7	572.1	894.8	449.6	629.7	363.5	300.6	322.7	62.8	7.4	4.9
Jan.	35,850	34,799	32,799	270.8	208.9	575.4	900.4	454.3	638.0	370.1	304.6	325.0	65.5	7.5	6.2
Feb. Mar.	35,108 34,949	33,916 33,634	32,791 33,117	273.7	211.1	581.9	909.0	454.8 459.1	646.0 655.2	374.8	308.2 310.0	327.1	66.6	7.7 8.6	3.0 3.7
April	35,914	34,178	33,669	276.2 278.1	212.8	586.2 590.2	915.8 921.6	471.3	664.2	377.7 387.4	312.1	329.6 331.4	75.3	9.6	4.6
1					1					{		[.	ĺ		
LY:			İ		1	ł							[
<u>ul:</u> April 3	35,398	33,895	33,240	277.4	214.0	588.0		466.3		382.0	310.5		71.5	9.5	4.8
10	35,040	33,846	33,117	277.6	213.5	589.2		468.4		385.4	311.5		73.9	9.3	5.0
17 24	36,161 36,057	34,345 34,119	33,794 33,773	280.0 277.7	215.9 213.8	592.2 590.1		472.9 471.8]	387.0 389.2	312.2 312.3) ::	74.8 76.9	9.4 9.7	5.0 4.0
May lp	36,737	34,580	34,258	276.9	212.9	589.8		473.7		390.8	312.9		77.9	10.2	4.4
8p	36,385	34,768	34,151	278.4	213.9	591.1		476.4		392.3	312.7		79.6	10.4	5.3
									i						
		İ	1]									
Ì			ĺ	İ		Í	ĺ		1	ì	Ì	İ I	ł	ł	
						1			1						
		1			Į				ŀ				1	<u> </u>	
							1				1			1	
		1				1		ŀ						ļ	
İ			1		İ	İ	i	Ì	Ì	l	i		1	1	1
1									1	1			1		
1			[ł	1							l	l	1
1		ŀ			1				1	1	ł		ļ		
1	[[İ		1	1	Í	1	i	i	Ì	i		
							1	ļ	1					1	

^{1/} Estimated monthly average levels derived by averaging end of current month and end of previous month reported data.

NOTE: Reserve requirements on Eurodollar borrowings are included beginning October 16, 1969, and requirements on bank-related commercial paper are included beginning October 1, 1970. Adjusted credit proxy includes mainly total member bank deposits subject to reserve requirements, bank-related commercial paper and Eurodollar borrowings of U.S. banks. Weekly data are daily averages for statement weeks. Monthly data are daily averages except for nonbank commercial paper figures which are for last day of month. Weekly data are not available for M3, total loans and investments and thrift institution deposits.

Appendix Table III

Growth Rate in Money Supply (Per cent change at an annual rate)

			<u>M</u> 1	1	<u>M</u> 2		<u>M3</u>	
		<u> </u>	<u>Q</u>	<u>M</u>	Q	_ <u>M</u> _	<u> </u>	
1972	ı	9.0	5.3	12,3	11.0	13.5	12.5	
	II	6,2	8.2	8.9	9.8	11,0	11.7	
	111	8,7	8.2	10.8	10.8	13.3	13.0	
	IV	9.9	8.4	10.6	10.2	12.0	12.2	
1973	1	3.8	7.0	7.0	8.8	8.6	10.2	
	II	11.5	7.5	11.1	8.8	10.6	9.0	
	III		5.6	5 .3	7.9	5.1	7.5	
	IV	8.9	4.5	11.0	8.9	9.8	7.9	
1974	I	7.1	6.7	9,9	9.9	9.4	9.4	

M = Annual rates of growth calculated from average levels in the final months of the quarters.

Q = Annual rates calculated from average levels in all three months of the quarters.

Growth Rates in Money Supply for Alternatives

Appendix Table IV

			M ₁		M ₂		M ₃	
			M	Q	M	0	_ <u>M_</u>	Q
					<u>A1t.</u>	<u>A</u>		
1974	11		6.7	8.5	7.0	8.3	6.1	7.5
	III		5.6	5.7	6.6	6.6	5.6	5.6
11	& III	Combined	6.2	7.1	6.8	7.4	5.8	6.5
					Alt.	<u> B</u>		
1974	II		6.4	8.3	6.6	8.1	5.7	7.4
	III		4.7	4.9	5.3	5.5	4.6	4.7
11		Combined		6.6	5.9		5.1	6.0
					Alt.	<u>C</u>		
1974	II		5.9	8.2	6.1	7.9	5.3	7.2
	III		3.6	3.9	3.6	4.0	4.2	3.5
11		Combined	4.7	6.0	4.8	5.9	4.2	5.3

M = Annual rates of growth calculated from average levels in last months of the quarters.

Q = Annual rates calculated from average levels in all three months of the quarters.

May 17, 1974
Appendix Table V
Comparison of Money Stock Growth Rates

	M ₁		М	2
	01d	Revised	Old	Revised
	series	series 1/	series	series 1/
1973	5.7	6.1	8.6	8.9
1973 н1	7.7	7.7	9.1	9.1
H2	3.7	4.4	7.8	8.2
Q3	-0.2	0.0	5.2	5.3
Q4	7.5	8.9	10.1	11.0
1974 Q 1	6.7	7.1	9.4	9.9
1973 June	14.2	14.2	12.8	12.8
July	4.1	4.0	5.7	5.7
Aug.	-0.9	-0.5	6.3	6.5
Sept.	-3.6	-3.6	3.7	3.7
Oct.	5.0	5.0	10.8	11.0
Nov.	10.4	11.7	10.9	11.5
Dec.	7.1	9.8	8.5	10.2
1974 Jan.	-3.6	-2.7	6.3	6.9
Feb.	12.9	12.9	13.4	13.6
Mar.	10.6	11.0	8.3	8.9
April	7.4	8.3	7.8	8.2

 $[\]underline{1}$ / Incorporates benchmark data from December 1973 call report.

Appendix Table VI

Money Supply Growth Rates

			M ₁ less Foreign Official Deposits	M ₁ less Foreign Official Deposits and Deposits due to Foreign Commercial Banks
1973	January	4.7	5.2	5.3
	February	5.6	5.6	6.7
	March	0.9	0.5	0.9
	April	6.0	6.5	6.6
	May	13.9	13.0	11.8
	June	14.2	14.7	14.4
	July	4.1	3.6	2.8
	August	-0.5	-0.5	~ =
	September	-3.6	-3.6	-3.7
	October	5.0	5.5	4.6
	November	11.7	10.9	10.1
	December	9.8	9.9	8.2
1974	January	-2.7	-2.7	-3.6
	February	12.9	12.5	13.1
	March	11.0	11.5	11.2
	April	8.3	6.1	5.8