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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) The narrowly defined money stock grew a little in November, from the (upward) revised level for October. Thus, data now available show that M₁, instead of continuing to edge lower in both October and November as expected, grew in both months at about a 0.5 per cent annual rate. The October level of M₂ was also revised upward. While M₂ ran increasingly above path during November, its growth rate for the month, because of the higher October base,

Recent Paths of Key Monetary Aggregates (Seasonally adjusted, billions of dollars)

		М	1	М	2	Adjuste	d Proxy
		Nov. 16		Nov. 16		Nov. 16	
		Path	Actual	Path	Actual	Path	Actual
Annual Rat	es of						
Growth, pe	r cent	:					
Septembe		-	- 2.lr		2.9r		7.9
October			0.5r		7.1r		4.8
November		- 1.0	0.5	7.0	6.8	6.0	12. 2
Levels, bi	llions	5					
September	r	_	227.6r		455.6r		353.3
October			227.7r		458.3r		354.7
November		227.1	227.8	460.4	460.9	356.5	358.3
Week endin	g						
November			227.1		459.4		356.6
	17	227.0	227.5	460.3	460.6	356.6	358.3
	24	227.0	227.9	460.6	462.0	355.9	358.9
December	1	226.5	227.8	460.3	462.5	355.4	359.8
	8p	226.9	228.4	460.9	463.1	357.2	360.4

p - Preliminary

r - Money stock measures have been revised, beginning in September 1971, to reflect (1) the formation of new banking institutions doing primarily an international business, and (2) certain developments related to the widening of the CHIPS clearing system for international transactions to include agencies of foreign banks. These revisions raised the level of the money supply in Sept. and Oct., but had virtually no net effect after the first few days of November.

was no faster than projected. In the case of the credit proxy--for which there was no revision in the October base--November growth accelerated to more than a 12 per cent annual rate, roughly double the rate anticipated. In the two most recent statement weeks, all three aggregates have widened the spread above their November 16 paths, although data for the week ending December 8 are, of course, still partly estimated.

- (2) Immediately after the last Committee meeting, money market conditions were generally near the upper end of the range specified as consistent with the policy directive adopted at the meeting. But as M₁ continued to show virtually no growth, the Account Management gradually lowered its Federal funds rate target. In the first statement week following the meeting the funds rate averaged 4.86 per cent; by the most recent week the average was down to 4.59 per cent; and most recent trading has been around 4-3/8--4-1/2 per cent. A cut. in the discount rate by 1/4 point to 4-1/2 per cent at four Federal Reserve Banks was announced after the close of the market today.
- (3) The funds rate fluctuated fairly widely around this declining trend partly because shortfalls in projections of other reserve factors sometimes resulted in a smaller availability of reserves than anticipated. This was particularly so in the statement week prior to Thanksgiving when a \$400 million clerical error on vault cash compounded the effects of persistent shortfalls in other factors. Average member bank borrowing also varied rather widely over the period, running up to \$700 million in the statement week ending December 1, when borrowing aggregating \$2.4 billion was carried into the Thanksgiving holiday period, and dropping to only \$60 million in the latest statement week. Net reserve positions of banks also showed rather sizable changes

ranging from average net borrowed reserves of \$344 million to net free reserves of \$54 million in the latest week.

- (4) Short-term interest rates have changed little on balance or in some cases declined somewhat since the last Committee meeting. Treasury bill rates fluctuated widely during the period, rising as much as 30 basis points in the latter part of November. This back-up was concentrated in the Thanksgiving week when successive weekly, monthly, and tax bill auctions added substantially to bill market supplies at a time when money market conditions were temporarily tight. Since then—with foreign central bank buying strong—bill yields have dropped sharply, moving the rate on the 3-month maturity back to the 4.10 per cent level prevailing at the time of the last meeting.
- (5) Bond yields also advanced--from 10 to 30 basis points--in the latter part of November. This weakness was attributable essentially to the congested state of dealer inventories, following the large November Treasury refinancing and sizable continued capital market borrowing by corporations and particularly State and local governments. In the face of deepening market uncertainties regarding the likely consequence of the apparent stalemate in international monetary negotiations, dealers became restive about their large positions and pressed to reduce their exposure. In the Government market this process was facilitated by System purchases of about \$850 million coupon issues. Thereafter, reports of progress in international negotiations, together with reduced dealer inventories, led to some rate declines.
- (6) As shown in the table on page'5, the supply of nonborrowed reserves dropped well below the expected path during the week of November 24.

Even though required reserves were also below path, to meet their needs banks reduced excess reserves and substantially increased borrowings from the Federal Reserve. On the other hand, in the two most recent statement weeks, nonborrowed reserves were above path. They were considerably above path in the week ending December 8, permitting banks to reduce borrowings substantially even though required reserves were also above path.

(7) The text table on page 6 shows changes in major financial aggregates for selected recent periods.

Reserve Aggregates: November 16 Paths vs. Actual (Seasonally unadjusted, in millions of dollars)

		Nov. 16	Actual le November	
	Actual	Path	Path	
November 24				
Total Reserves	30,759	30,935 (30	,902) -176 (-	143)
Nonborrowed Reserves	30,220	30,635 (30	,602) -415 (-:	382)
Required Reserves	30,564	30,685 (30	,652) -121 (-	88)
Excess	195	250	- 55	
Borrowing	539	300	+239	
December 1				
Total Reserves	31,239	30,793 (30),776) +446 (+	463)
Nonborrowed Reserves	30,538	30,493 (30		•
Required Reserves	30,681	30,543 (30),526) +138 (+)	L55)
Excess	558	250	+308	
Borrowing	701	3 00	+401	
December 8				
Total Reserves	30,723	30,718 (30),612) + 5 (+:	111)
Nonborrowed Reserves	30,66 3	30,418 (30),312) +245 (+3	351)
Required Reserves	30,618	30,468 (30),362) +150 (+3	256)
Excess	114	250	-136	•
Borrowing	60	300	-240	

NOTE: Figures in parentheses reflect adjustments of the path for unanticipated changes in U.S. Government deposits.

	Fourth and First Qtrs. combined (March over Sept.)	Second Quarter (June over March)	Third Quarter (Sept. over June)	Latest 2 Months (Nov. over Sept.)
Total Reserves	8.9	6.6	10.4	-4.1
Nonborrowed Reserves	10.3	5.3	10,8	-3.6
Concepts of Money				
M_1 (Currency plus demand deposits $\underline{1}/$)	6.5	10.6	3.7	0.5
M ₂ (M ₁ plus time deposits at commercial banks other than large CD ¹ s)	13.6	12.4	4.4	7.0
M ₃ (M ₂ plus deposits at thrift institutions)	14.5	14.7	7.4	8.7
Bank Credit				
Total member bank deposits (Bank Credit proxy adj.)	9.4	8.4	7.1	8.5
Loans and investments of Commercial banks $\frac{2}{}$	10.5	9.1	9.8	8.2
Short-term market paper (Actual \$ change in billions)				
Large CD's	\$ 6.8	\$ 1.3	\$ 2.3	\$ 0.6
Nonbank commercial paper	- 0.4	- 0.9	- 0.1	n.a.

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

N.S.A. Not Seasonally Adjusted.

N. A. Not available.

All items are based on averages of daily figures, except for data NOTE: on total loans and investments of commercial banks, commercial paper, and thrift institutions -- which are either end-of-month or last Wednesday of month figures.

Prospective developments

- (8) Current international financial negotiations make forecasts of interest rates and monetary aggregates, and their interrelationships, much more uncertain than usual. There is a potential for very large reflows of funds if participants come to believe that little further is to be gained from keeping funds abroad. However, the timing and nature of any international agreement, and the strength and speed of market reaction, are very conjectural. Estimates of the reaction range from a reflow of funds immediately following a settlement in the order of \$10 billion (out of a potential of \$15 billion or more) to a gradual reflow over a period of months.
- (9) Because of these major uncertainties as to the timing, magnitude, and effect of reflows of funds from abroad, we have not built a specific pattern of reflows related to an international settlement into our projected relationships of monetary aggregates and interest rates. When they occur, such reflows are likely to have mainly transitory effects raising both short-term interest rates, particularly bill rates, and the money supply. Under current circumstances bill rates could rise as much as 50 basis points if there were a very sizable reflow within a relatively short period, but we would expect most of such a rate increase to be worked off over time as the repatriated funds percolate through financial markets either as loan repayments or as investments. Other short-term rates might decline some as a result of the reflows, and the spread of other rates over bill rates would be likely to narrow. With respect to money supply, the amount by which it may be augmented

by the return flow is most difficult to foretell, depending as it does on the speed with which those who repatriate funds are willing or able to shift into domestic interest earning assets or to repay debt. We would not expect any very significant effect, even transitorily, on the domestic money supply unless the return flow were large and concentrated.

- there are questions with respect to the normal year-end pull-back of funds from abroad to comply with OFDI regulations. These regulations have been amended this year to give companies the choice of complying by either the end of January or the end of February as well as the end of December. We have assumed that this will lower the January average level of M₁ by the equivalent of about 2-1/2 percentage points in the annual growth rate--compensated for by an equivalent increase in the growth rate from January to February. (There may, of course, be a similar problem at the end of January and the end of February, but we will attempt to make allowance for it after end-of-year experience.)
- (11) Against this background, three alternative sets of specifications are summarized below. (It might be noted that the growth rates would be considered as mid-points of ranges--about 1-1/2 percentage points on either side for monthly changes.)

	Alt	. <u>A</u>	<u>A1</u>	t. B	Alt. C		
Fed. funds rate	4-1/2-	-5-1/8	44	-5/8	3-1/24-1/8		
Member bank borrowings	150-	-400	75	200	25100		
Growth in (SAAR):	M ₁	M ₂	M ₁	M ₂	м ₁	M ₂	
December January	4-1/2 3	8-1/2 7	4-1/2	8-1/2 7-1/2	5	8-1/2 8-1/2	
4th Q. 1971 1st Q. 1972	2 6	7-1/2	2 7	7 - 1/2 8	2 8	7-1/2 9	

The more detailed monthly and quarterly paths for all the monetary aggregates are shown in the table on the next page (with weekly figures and more detail on aggregate reserves shown in the tables on pp. 16 and 17).

- expectations, it now appears as if the December average level of the money supply will be about 4-1/2 per cent above November, given the money market conditions of either A or B. Money growth would be slightly less under A than B, but after rounding the difference in rates of growth and levels does not show up until January. Under alternative C the growth rate in December might be about 5 per cent.
- under alternative C. The assumption of a smaller than usual OFDI-related reflow at year-end temporarily depresses the level of M₁ in January and its rate of growth relative to December. If the reflow turns out to be larger than assumed M₁ growth would, of course, be greater in January. Over the longer-run, as any temporary distortions of year-end seasonal patterns are worked out, we would expect M₁ for the first quarter of next year to grow at a 6 per cent annual rate under A, a 7 per cent rate under B, and an 8 per cent rate under C. It should be remembered that we have not worked into the monthly or weekly figures any allowance for reflows arising from an international settlement.
- (14) If the Committee were to retain a 6 per cent first quarter rate of growth in M₁ as one of its targets, it is the staff's best judgment at this point that associated money market conditions would be tighter than

Alternative Monthly and Quarterly Paths of Key Honetary Aggregates

-10-

			M ₁			M ₂	
		. <u>Alt. A</u>	Alt. B	Alt. C	Alt. A	Alt. B	Alt. C
1971	December	228.7	228.7	228.8	464.2	464.2	464.3
1972	January	229.3	229.5	229.8	466,9	467.1	467.6
	February	231.5	231.8	232.3	470.6	471.2	472.2
	March	232.1	232.6	233.4	472.5	473.5	474.9
			Per	Cent Annual	l Rates of Gr	owth	
	December	4.5	4.5	5.0	8, 5 [.]	8.5	8.5
	January	3.0	4.0	5.0	7.0	7.5	8.5
	February	11.5	12.0	13.0	9.5	10.5	12.0
	March	3.0	4.0	5.5	5.0	6.0	7.0
	4th Q. 1971	2.0	2.0	2.0	7 5	7.5	7 5
	lst Q. 1972				7.5		7.5
	15t Q. 1972	6.0	7.0	8. 0	7.0	8.0	9.0
	Year 1971	6.5	6.5	6.5	11.0	11.0	11.0
		Adjust	ed Credit	Proxy	Tot	al Reserve	<u>s</u>
		Alt. A	Alt. B	Alt. C	Alt, A	Alt. B	Alt. C
1971	December	360.9	360.9	360.9	32. 0	32. 0	32. 0
1972	January	362.3	362.5	3 6 3. 0	32,5	32. 5	32. €
	February	361.1	361.8	362.7	32,2	32. 3	32.4
	March	364.1	365.3	366.5	32.3	32. 5	32.6
			Per (Cent Annual	Rates of Gro	wth	
	December	8.5	8.5	9.0	6,0	6. 0	6.5
	January	4.5	5.5	7.0	18.5	19.0	20.5
	February	- 4.0	- 2.5	- 1.0	-11.0	- 9.5	- 8.0
	March	10.0	11.5	12.5	5.5	7.0	8.5
	4th Q. 1971	8.5	8.5	8.5	0.5	0.5	0.5
	1st Q. 1972	3.5	5.0	6.0	4,5	5.5	7.0
	230 Q. 1972	ر . ر	J. 0	0. 0	7.2	J• J	7.0
	Year 1971	9.2	9.2	9.2	6.9	6.9	7.0

those prevailing most recently, with the funds rate, for example, moving up in a 4-1/2--5-1/8 per cent range. The funds rate is now below the mid-point of the range the staff earlier thought consistent with a 6 per cent first quarter growth rate. Moreover, transactions demands in the period ahead now appear likely to be somewhat stronger than earlier assumed. With a 7 per cent first quarter growth rate, the funds rate may fluctuate in a 4--4-5/8 per cent range, while at an 8 per cent growth rate we would expect the funds rate to drop steadily to an average level somewhat below 4 per cent.

- (15) The Treasury bill market between now and the next meeting of the Committee might have to absorb as much as \$2-1/2 billion of new bills issued for cash if the Treasury decides to cushion itself against the risk of liquidation of special issues by foreign central banks. At the same time foreign demands for bills, which recently have been very heavy, may be reduced somewhat. While these developments would tend to raise bill rates, the effect could be offset by the usual seasonal abatement of short-term market pressures after mid-December and any expectational effects from today's discount rate action. Thus, if day-to-day money market conditions are maintained around those most recently prevailing, the 3-month bill rate may be in a 3-7/8--4-1/4 per cent range. It would move down from that range under alternative C and up under alternative A.
- (16) In long-term credit markets, fundamental forces working to hold interest rates down appear strongest in the corporate and mortgage markets.

 The corporate calendar appears to be moderating, and in the mortgage market credit availability appears ample relative to demand. Even under alternative A, interest rates in these two markets might not show any significant rise. The

rather large forward calendar of municipal issues and still sizable dealer holdings of U.S. Government coupon issues make these two markets particularly sensitive to any reversal of the easing trend in the money market. On the other hand, if this easing trend were to be extended further, all bond markets would certainly strengthen.

expected to continue into the early months of next year. The rate of growth in time deposits other than large CD's is expected to decelerate from its rapid recent pace, though remaining--under any of the three alternatives--above the relatively low third quarter pace. And, with business loan demands expected to be modest at best, banks are not likely to be very aggressive bidders for CD's. CD interest rates are likely to decline in line with any over-all reduction in the short-term rate structure, and it is possible that banks may also, under such circumstances, begin to reduce interest rates on consumer-type time and savings deposits. Moreover, U.S. Government deposits available to banks to finance loans and investments are estimated to drop sharply on balance from December to February.

Possible directive language

(18) Alternative A. If the Committee wishes to formulate the directive in terms of money market conditions subject to a proviso clause, for purposes of the proviso clause it could employ the growth rates of either alternative A or B--e.g., 6 or 7 per cent, respectively, for M₁ in the first quarter. If the Committee favors the alternative A growth rates, it might adopt the following language.

"To implement this policy, the-Committee-seeks-to-promote somewhat-greater-growth-in-monetary-and-credit-aggregates-ever the-months-ahead: System open market operations until the next meeting of the Committee shall be conducted with a view to achieving-bank-reserve-and MAINTAINING ABOUT THE money market conditions THAT HAVE PREVAILED ON AVERAGE SINCE THE PRECEDING MEETING; consistent-with-that-objective PROVIDED THAT OPERATIONS SHALL BE MODIFIED IF IT APPEARS THAT THE MONETARY AND CREDIT AGGREGATES ARE DEVIATING SIGNIFICANTLY FROM THE GROWTH PATHS EXPECTED."

The primary instruction calls for maintaining "about the money market conditions that have prevailed on average since the preceding meeting" because the mid-points of the ranges for money market conditions noted in paragraph (11) for the alternative A growth rates are closer to the average level of money market conditions since the November 16 meeting than they are to easier conditions recently prevailing. If the Committee would prefer to have the aggregates grow along the alternative B paths, it might modify

the above language to call for "maintaining money market conditions consistent with the recent reduction in Federal Reserve Bank discount rates".

possible use if the Committee decides to continue to formulate the primary instruction in terms of aggregates, and to seek the growth rates over the months ahead discussed earlier in connection with alternative B-including first-quarter rates of 7 and 8-1/2 per cent for M₁ and M₂, respectively. This is the same language as that in the directive adopted at the November meeting except that the reference to "credit" aggregates is deleted. The deletion is proposed because the credit proxy is not expected to grow more rapidly on balance in the months ahead than in the fourth quarter.

"To implement this policy, the Committee seeks to promote somewhat greater growth in monetary mad-eredit aggregates over the months ahead. System open market operations until the next meeting of the Committee shall be conducted with a view to achieving bank reserve and money market conditions consistent with that objective."

If the Committe favors an aggregate-oriented directive but would like to have the aggregates grow at the alternative A rates, it might modify the above language to indicate that it "seeks to promote moderate growth in monetary and credit aggregates over the months ahead."

(20) Alternative C. This language differs from that of alternative B only in the omission of the word "somewhat" before "greater growth in monetary aggregates." It is proposed for possible use if the Committee decides to pursue the more aggressive easing course contemplated by the specifications given earlier for alternative C.

"To implement this policy, the Committee seeks to promote seems greater growth in monetary and-credit aggregates over the months ahead. System open market operations until the next meeting of the Committee shall be conducted with a view to achieving bank reserve and money market conditions consistent with that objective."

Alternative Weekly Paths of Key Monetary Aggregates (Seasonally adjusted, billions of dollars)

			M ₁			M ₂	
		Alt. A	Alt. B	Alt. C	Alt. A	Alt. B	Alt. C
December	15	228.4	228.4	228.4	463.4	463.4	463.4
	22	228.6	228.6	228.6	464.1	464.1	464.1
	29	229.5	229.6	229.7	465.6	465.7	466.0
January	5	228.3	228.4	228.5	465.4	465.6	465.8
•	12	228.8	228.9	229.1	466.2	466.4	466.7
	19	228.8	228.9	229.2	466.5	466.7	467.2
		Adjust	ted Credit	Ргоху	Tot	al Reserve	<u>s</u>
		Alt. A	Alt. B	Alt. C	Alt. A	Alt. B	Alt. C
December	15	360.8	360.8	360.8	31.9	31.9	31.9
	22	361.5	361.5	361.5	32.1	32.1	32.1
	29	360.6	360.7	360.8	32.0	32.1	32.1
January	5	363. 0	363.1	363.4	32.4	32.4	32.4
,	12	363.2	3 63.3	363.7	32. 0	32. 0	3 2.0
	19	362.5	362.7	363.2	3 2.9	32.9	33. 0

Total and Nonborrowed Reserve Paths
(Daily average in millions of dollars, seasonally adjusted)

		Tota	1 Reserves		Nonborr	owed Reser	ves
		Alt. A	Alt. B	Alt. C	Alt. A	Alt. B	Alt. C
1971 D ec	ember	3 1,991	32,003	32,016	31,746	31,824	31,888
	uary ruary	32,476 32,183	32,513 32,259	32,565 32,354	32,128 31,90 5	32,290 32,105	32,442 32,300
Mar	-	32,333	32,451	32,589	32,026	32,269	32,506
			Per (Cent Annual R	ates of Gro	wth	
	ember	6.0	6.0	6.5	11.5	14.5	17.0
Jan	uary	18.0	19.0	20.5	14.5	17.5	21.0
Feb	ruary	-11.0	- 9.5	- 8.0	- 8.5	- 7.0	- 5.5
Mar	ch	5.5	7.0	8.5	4,5	6.0	7.5
4th Q.		- 1.0	- 1.0	- 0.5	1.5	2.5	3.0
lst Q.	1972	4.5	5.5	7.0	3.5	5.5	8.0
			Weekly	Paths Sea	sonally Adj	usted	
			al Reserve			rowed Rese	
		Alt. A	Alt. B	Alt. C	Alt. A	Alt. B	Alt. C
Decembe		31,948	31,948	31,948	31,648	31,648	31,648
	22	32,060	32,085	32,110	31,746	31,896	32,021
	2 9	32,036	32,061	32,086	31,908	32,0 58	32,183
January		32,397	32,422	32,447	32, 156	32,306	32,431
	12	31,959	31,986	32,029	31,784	31,936	32,079
	19	32,907	32,944	32,997	32,407	32,569	32,722
			Weekly	Paths Not	Seasonally	Adjusted	
		<u>Alt. A</u>	Alt. B	Alt. C	Alt. A	Alt. B	Alt. C
Decembe		31,196	31,196	31,196	30,896	30,896	30,896
	22	31,392	31,421	31,446	31,121	31,271	31,396
	29	31,791	31,816	31,841	31,516	31,666	31,791
January	5	32,513	32,538	32,563	32,238	32,388	32,513
	12	32,549	32,576	32,619	32,274	32,426	32,569
	19	33,549	23,597	33,641	33,274	33,437	33,591

PATHS OF KEY MONETARY AGGREGATES

December 10, 1971

			Narrow Mone	y Supply (M ₁) 1/	Broad Money	Supply (M ₂) 2/	Adjusted (Credit Proxy	Total	Reserves
	Period	t	Path as of Nov. 16	Actuals & Current Proj.	Path as of Nov. 16	Actuals & Current Proj.	5 Path as of Nov. 16	6 Actuals & Current Proj.	7 Path as of Nov. 16	8 Actuals & Current Proj.
			Monthly Pattern i	n Billions of Dollar	s					·
1971: June July Aug. Sept. Oct. Nov. Dec.		227.1 227.4	225.5 227.4 228.0 227.6 227.7 227.8 (228.7)	460.4 461.8	450.6 453.4 454.5 455.6 458.3 460.9 (464.2)	356.5 356.4	346.7 349.8 351.0 353.3 354.7 358.3 (360.9)	31.8 31.6	31.3 31.3 31.7 32.1 31.6 31.9 (32.0)	
			Annual Percentag	ge Rates of Change-	-Quarterly and M	onthly	}	1		
1971:	1st Qt: 2nd Qt: 3rd Qt: 4th Qt:	r. r.		9.1 10.6 3.7 (2.0)	5.5	18.1 12.4 4.4 (7.5)	3.5	10.9 8.4 7.6 (8.5)	-6.0	11.0 6.6 10.4 (-1.0)
1971:	June July Aug. Sept. Oct.			9.1 10.1 3.2 -2.1 0.5		10.7 7.5 2.9 2.9 7.1		7.7 10.7 4.1 7.9 4.8		0.2 0.3 14.7 15.8 -15.9
	Nov. Dec.		-1.0 1.5	0.5 (4.5)	7.0 3.5	6,8 (8.5)	6.0 -0.5	12.2 (8.5)	6.5 -8.5	7.9 (6.0)
			Weekly Pattern in	Billions of Dollars					 	1
1971:	Oct.	20 27		227. 5 228. 5		458.2 459.6		355.3 355.2		31.7 31.4
	Nov.	3 10 17 24	227.0 227.0	227.8 227.1 227.5 227.9	460.3 460.6	459.4 459.4 460.6 462.0	356.6 355.9	357.0 356.6 358.3 358.9	32.1 32.0	31.7 31.4 32.1 31.9
	Dec.	1 8 pe 15	226.5 226.9 227.0	227.8 228.4 (228.4)	460.3 460.9 461.2	462.5 463.1 (463.4)	355.4 357.2 356.7	359.8 360.4 (360.8)	31.7 31.7 31.4	32.2 31.8 (31.9)

NOTES: Annual rates of change other than those for the past are rounded to the nearest half per cent. pe - Partially estimated.

Data shown in parenthesis are current projections.

1/ Currency plus private demand deposits.

Table 1-A PATHS OF KEY MONETARY AGGREGATES

December 10, 1971

			U.S. Gov't	. Deposits	Savings	Time & Deposits	Time Dep than la	osits other rge CD's		otiable CD's		it Sources unds
	Perio	d	Path as of Nov. 16	Actuals & Current Proj.	Path as of Nov. 16	Actuals & Current Proj.	Path as of Nov. 16	Actuals & Current Proj.	Path as of Nov. 16	8 Actuals & Current Proj.	Path as of Nov. 16	Actuals & Current Proj.
			Monthly Patte	rn in Billions o	f Dollars							
1971:	June July Aug. Sept. Oct. Nov. Dec.		5.3 4.3	4.3 5.1 5.8 6.6 4.7 5.4 (5.4)	265.5 267.4	254.4 256.4 257.3 259.6 263.3 265.4 (268.4)	233.3 234.4	225.0 225.9 226.5 228.0 230.6 233.2 (235.5)	32.2 33.0	29.4 30.4 30.8 31.6 32.7 32.2 (32.9)	5.0 5.0	4.5 4.3 3.9 4.1 4.8 5.4 (4.7)
			ı Annual Percen	itage Rates of (ı ChangeQuart	। :erly and Month!	y Y	•	l	I	•	1
1971:	1st Q 2nd Q 3rd Q 4th Q	tr. tr.			12.0	28.8 14.7 8.2 (13.5)	11.0	27.5 14.0 5.3 (13.0)				
1971:	June July Aug. Sept. Oct. Nov. Dec.				10.5 8.5	14.8 9.4 4.2 10.7 17.1 9.6 (13.5)	14.5 5.5	11.8 4.8 3.2 7.9 13.7 13.5 (12.0)				
			Weekly Patter	n in Billions of	Dollars							
1971:	Oct.	20 27		4.3 4.8		263.6 263.9		230.7 231.2		32.9 32.7		5.2 5.0
	Nov.	3 10 17 24	5.6 5.0	6.1 5.7 5.5 5.0	265.5 266.0	263.6 264.1 265.2 266.4	233.3 233.6	231.5 232.2 233.1 234.1	32.2 32.4	32.1 31.8 32.1 32,3	5.0 5.0	5.0 5.1 5.4 5.7
	Dec.	1 8 pe 15	4.4 5.8 4.8	5.1 5.4 (5.5)	266.4 266.8 267.2	267.3 267.5 (267.9)	233.8 234.0 234.2	234.7 234.7 (235.0)	32.6 32.8 33.0	32.6 32.8 (32.9)	5.0 5.0 5.0	5.4 4.7 (4.7)

NOTES: pe - Partially estimated.

Annual rates of change other than those for the past are rounded to the nearest half percent.

Data shown in parenthesis are current projections.

December 10, 1971

AGGREGATE RESERVES AND MONETARY VARIABLES

RETROSPECTIVE CHANGES, SEASONALLY ADJUSTED

(Annual rates in percent)

	Reserve	Aggregates				Addenda				
	1	2	3 Total	4		Money Supply	,	8	9	10
Period	Total Reserves	Nonborrowed Reserves	Member Bank Deposits	Adjusted Credit Proxy	5 Total	6 Currency	7 Private Demand Deposits	Time Deposits Adjusted	Thrift Instit. Deposits	Nonbank Commercial Paper
Annually										
1968	+ 7.8	+ 6.0	+ 8.9	+ 9.7	+ 7.8	+ 7.4	+ 7.9	+11.3	+ 6.3	n.a.
1969 1970	- 1.6	- 3.0	- 4.0	+ 0.4	+ 3.2	+ 6.0	+ 2.4	- 4.9	+ 3.4	n.a.
1970	+ 6.4	+ 9.5	+11.8	+ 8.3	+ 5.4	+ 6.5	+ 5.1	+17.9	+ 7.8	+.7.3
Semi-annually					1				1	1
1st Half 1970	- 0.2	+ 1.9	+ 4.7	+ 4.8	+ 5.6	+ 7.4	+ 5.1	+ 8.4	+ 4.7	+12.8
2nd Half 1970	+13.0	+17.1	+18.4	+11.4	+ 5.2	+ 5.5	+ 5.1	+26.3	+10.6	+ 1.7
1st Half 1971	+ 8.9	+ 8.2	+14.6	+ 9.7	+10.0	+ 8.6	+10.5	+22.3	+20.9	-18.2
	'		•	1			1			1
Quarterly	.10.1	.04.4	.03 #							
3rd Qtr. 1970 4th Qtr. 1970	+19.1 + 6.6	+24.4	+21.5	+14.7	+ 6.5	+ 5.0	+ 6.9	+30.4	+ 9.3	-16.2
4cn Qer. 1970	+ 0.0	+ 9.4	+14.6	+ 7.8	+ 3.8	+ 5.8	+ 3.2	+20.6	+11.6	+20.4
1st Qtr. 1971	+11.0	+11.0	+16.9	+10.9	+ 9.1	+ 8.2	+ 9.4	+28.8	+23.3	-24.7
2nd Qtr. 1971	+ 6.6	+ 5.3	+11.8	+ 8.4	+10.6	+ 8.8	+11.3	+14.7	+17.4	-12.5
3rd Qtr. 1971	+10.4	+10.8	+ 8.1	+ 7.6	+ 3.7	+ 6.3	+ 2.8	+ 8.2	+12.8	- 1.0
			•	1	ı		1	1	1	1
1970Oct.	- 1.9		+10.9	+ 1.8	+ 1.7	+ 5.0	+ 0.7	+20.9	+10.6	+32.4
Nov.	+ 3.6	+ 4.4	+12.4	+ 6.3	+ 2.8	+ 4.9	+ 2.2	+14.6	+ 9.4	-28.7
Dec.	+18.4	+22.8	+19.9	+15.1	+ 6.7	+ 7.4	+ 6.5	+25.2	+14.5	+58.1
19 7 1Jan.	+12.2	+ 8.8	+16.2	+10.2	+ 2.8	+ 7.3	+ 1.4	+28.8	+25.1	- 9.0
Feb.	+11.4	+15.1	+17.8	+11.9	+13.4	+ 9.7	+14.5	+29.7	+18.5	-10.9
Mar.	+ 9.2	+ 8.8	+16.1	+10.3	+11.0	+ 7.2	+12.1	+26.0	+24.9	-55.2
Apr.	+ 2.7	+ 9.7	+15.9	+ 8.5	+ 8.2	+12.0	+ 7.1	+13.2	+21.8	+ 4.4
May	+17.0	+12.4	+12.5	+ 8.8	+14.1	+ 7.1	+16.2	+15.5	+14.2	-15.8
June	+ 0.2	- 6.2	+ 6.7	+ 7.7	+ 9.1	+ 7.1	+10.4	+14.8	+15.4	-26.3
July	+ 0.3	-13.1	+11.2	+10.7	+10.1	+11.7	+ 8.9	+ 9.4	+15.9	-32.1
Aug.	+14.7	+16.1	+ 5.6	+ 4.1	+ 3.2	+ 2.3	+ 3.4	+ 4.2	+ 8.5	- 1.7
Sept.	+15.8	+29.6	+ 7.3	+ 7.9	- 2.1	+ 4.6	- 4.1	+10.7	+13.8	+31.6
Oct.	-15.9	-13.0	+ 2.1	+ 4.8	+ 0.5	+ 6.9	- 1.4	+17.1	+11.8	+30.1
Nov. p	+ 7.9	+ 5.8	+10.6	+12.2	+ 0.5		+ 0.7	+ 9.6	+10.0	n.a.
•										

p - Preliminary.

n.a. - Not available.

NOTE: Aggregate reserve series have been adjusted to eliminate changes in percentage reserve requirements against deposits, but reserve requirements FR 712 - E on Eurodollar borrowings are included beginning October 16, 1969, and requirements on bank-related commercial paper are included beginning October 1, 1970.

Table 3

AGGREGATE RESERVES AND MONETARY VARIABLES

December 10, 1971

SEASONALLY ADJUSTED

Comment of Marie 1980 and	C. Plante and the second secon		Agg	regate Res	erves	Member Ba	ank Deposits	ı	Money Sup	ply		ommercial Time Depo		12 Adjusted	13 Addendum
	Period		1 Total	Non- borrowed	3 Required	4 Total	⁵ U.S. Govt. Demand	6 Total	7 Currency	8 Private Demand Deposits	10(8)	CD's	Other	Credit Proxy	Nonbank Comm Paper
			(in m	illions of d	ollars)			_		(In bill	ions of do	llars)			•
1970:	July Aug. Sept.		28,041 28,585 29,240	26.694 27,780 28,708	27,896 28,408 29,024	298.4 203.7 307.8	5.5 5.7 5.7	210.3 211.6 212.8	48.0 48.1 48.3	162.4 163.5 164.5	208.4 213.2 217.7	17.0 19.3 21.3	191.4 193.9 196.4	318.2 322.5 324.3	28.7 28.5 29.7
	Oct. Nov. Dec.		29,385 29,474 29,925	28,928 29,033 29,584	28,134 29,233 29,703	310.6 313.8 319.0	5.2 6.3 6.5	213.1 213.6 214.8	48.5 48.7 49.0	164.6 164.9 165.8	221.5 224.2 228.9	22.6 23.6 25.5	198.9 200.6 203.4	324.8 326.5 330.6	30.5 29.7 31.2
1971:	Jan. Feb. Mar.		30,229 30,515 30,748	29,801 30,176 30,398	30,029 30,255 30,534	323.3 328.1 332.5	6.1 4.9 4.1	215.3 217.7 219.7	49.3 49.7 50.0	166.0 168.0 169.7	234.4 240.2 245.4	26.6 27.5 28.1	207.8 212.7 217.4	333.4 336.7 339.6	31.0 30.7 29.3
	Apr. May June	1	30.816 31,253 31,257	30,644 30,961 30,801	30,611 30,998 31,046	336.9 340.4 342.3	5.7 5.5 4.3	221.2 223.8 225.5	50.5 50.8 51.1	170.7 173.0 174.5	248.1 251.3 254.4	27.8 28.5 29.4	220.3 222.8 225.0	342.0 344.5 346.7	29.4 29.0 28.3
	July Aug. Se p t.		31,266 31,650 32,067	30,465 30,873 31,634	31,094 31,473 31,906	345.5 347.1 349.2	5.1 5.8 6.6	227.4 228.0 227.6	51.6 51.7 51.9	175.8 176.3 175.6	256.4 257.3 259.6	30.4 30.8 31.6	225.9 226.5 228.0	349.8 351.0 353.3	27.6 27.6 28.3
	Oct. Nov. p		31,643 31,850	31,291 31,443	31,460 31,596	349.8 352.9	4.7 5.4	227.7 227.8	52.2 52.2	175.5 175.6	263.3 265.4	32.7	230.6	354.7 358.3	29.0 n.a.
Wook s	ending:		1			1			1	1				1	1
1971:		6 13 20 27	31,816 31,653 31,671 31,428	31,567 31,243 31,405 30,875	31,667 31,529 31,561 31,207	349.2 349.1 350.1 350.2	4.8 4.2 4.3 4.8	227.3 227.7 227.5 228.5	52.0 52.1 52.1 52.3	175.3 175.6 175.4 176.1	262.3 262.7 263.6 263.9	32.7 32.9 32.9 32.7	229.6 229.8 230.7 231.2	353.5 353.8 355.3 355.2	28.5 28.6 29.9 29.4
	Nov.	3 10 17 24 p	31,693 31,381 32,091 31,889	31,489 31,246 31,808 31,200	31,297 31,440 31,878 31,556	352.0 351.6 352.9 353.1	6.1 5.7 5.5 5.0	227.8 227.1 227.5 227.9	52.1 52.3 52.2 52.2	175.7 174.9 175.3 175.7	263.6 264.1 265.2 266.4	32.1 31.8 32.1 32.3	231.5 232.2 233.1 234.1	357.0 356.6 358.3 358.9	29.6 30.1 30.1 29.6
	Dec.	1 p	32,150	31,509	31,644	354.4	5.1	227.8	52.2	175.7	267,3	32.6	234.7	359.8	29.4

Aggregate reserve series have been adjusted to eliminate changes in percentage reserve requirements against deposits, but reserve requirements on Euro-dollar 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 Euro-dollar 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.

FR 712 - F

p - Preliminary.

n.a. - Not available.

Table 4

MARGINAL RESERVE MEASURES
(Dollar amounts in millions, based on period averages of daily figures)

	Free	Excess	M e			<u>rrowin</u> ity	g s
Period	reserves	reserves	Total	Major	banks	Other	Country
(8 N.Y.	Outside N.Y.	Other	-
Monthly (reserves weeks ending in):							
1970January	- 759	169	928	148	287	232	261
February	- 916	210	1,126	106	317	289	414
March	- 751	129	880	90	225	287	278
April	- . 687	178	865	227	331	119	188
May	- 765	159	924	165	241	228	290
June	- 736	171	907	140	289	217	261
July	-1,134	183	1,317	218	460	348	291
August	- 706	175	881	143	278	273	187
September	- 374	235	609	101	115	274	119
October November	- 274 - 199	193 210	467 409	12 42	40 17	313 294	102 57
December	- 84	264	348	36	16	265	30
1971 January February	- 140 - 71	238 264	378 335	45 2 9	36 30	262 248	35 29
March	- 120	192	312	41	17	238	16
April	2	154	152	15	9	119	9
May	6	218	212	78	36	60	38
June	- 303	211	514	103	85	159	167
July	- 672	158	830	77	223	270	260
Aug.	- 633	194	827	153	130	318	226
Sept.	- 324	212	536	37 72	104	249	146
Oct. Nov. p	- 24 5 - 94	131 197	376 291	72 54	55 65	132 84	117 88
р	74		2,1)4	65	04	00
			103	ŕ	Ì	701	
.971Apr. 7	80	277	197	17		184 127	13
14 21	58 - 3	208 81	150 84	17	1	79	4
28	- 128	48	176	42	34	86	14
_	l		1			ļ	
May 5 12	191 131	365 230	174 99	46 39	40 20	61 22	27 18
19	- 204	102	306	134	47	74	51
26	- 93	174	267	91	36	84	56
June 2	- 361	285	646	171	100	217	158
9	- 80	73	153	46	27	25	55
16	- 149	254	403	86	4	152	161
23	- 409	210	619	103	161	202	153
30	- 518	232	750	107	132	203	308
July 7	- 384	277	661		149	257	255
14	- 986	5	991	252	309	189	241
21	- 839	282	1,121	47	344	397	333
28	- 478	67	545	9	88	236	212
Aug. 4	- 330	434	764	43	122	307	292
11	- 566	27	593		47	328	218
18	- 955	224	1,179	338	254	326	261
25	- 680	91	771	229	97	313	132
Sept. 1	- 382	324	706	99	52	370	185
8	- 560	205	765		286	306	173
15 22	- 210 - 390	247 - 61	457 329	86	97 49	231 106	130 88
29	- 81	343	424		37	230	157
	1	214	309	29	5		
Oct. 6 13	- 95 - 400	49	449	100	56	113 185	162 108
20	- 122	210	332	31	81	121	99
27	- 362	51	413	128	77	111	97
Nov. 3	180	396	216			106	110
10	- 112	10	122	21		47	54
17	- 99	188	287	64	122	52	49
24 p	- 344	195	539	131	138	131	139
Dec. 1 p	- 143	558	701	217	154	179	151
8 p	54	114	60			15	45
	and the second					}	
	7						

p - Preliminary.

	Total Federal	Total Federal U.S. Government securities							
Period	Reserve credit (Excl. float)	Total holdings	Bills 1/	Other	Repurchase agreements + 206 - 124	Federal Agenc	Repurchase agreements	Bankers' acceptances	Member bank borrowings + 245 - 884
<u>ear:</u> 969 (12/25/68-12/ 970 (12/31/69-12/		+5,192 +4,276	+4,279 () +3,220 (- 143)				+ 67 - 63	+ 35 - 28	
971Apr. 7 14 21 28	+ 155 - 255 + 348 + 54	+ 145 - 86 + 423 - 43	+ 4 (- 82) + 128 (+ 12) + 360 (+ 70) + 30 ()	+ 124 + 84 + 113	+ 17 - 298 - 50 - 73		+ 47 - 68 - 11 - 7	+ 23 - 54 + 2 + 12	- 60 - 47 - 66 + 92
May 5 12 19 2 6	+ 771 + 201 + 503 + 115	+ 712 + 272 + 304 + 144	+ 384 () + 173 () + 400 () + 256 ()	 + 71 + 56	+ 328 + 99 - 167 - 168		+ 50 - 6 - 4 - 6	+ 11 + 10 - 4 + 16	- 2 - 75 + 207 - 39
June 2 9 16 .23 30	+ 305 - 974 + 202 + 160 +1,156	$ \begin{array}{rrrr} - & 57 \\ - & 418 & \underline{2}/\\ - & 47 & \underline{2}/\\ - & 106 & \underline{2}/\\ +1,059 \end{array} $	+ 13 () - 439 () - 463 (- 39) + 348 (+ 39) +1,151 ()	 + 27	- 70 - 73 + 162 - 119		- 8 - 27 + 23 - 9	- 9 - 36 - 1 + 27 - 25	+ 379 - 493 + 250 + 216 + 131
July 7 14 21 28	+ 362 + 364 + 743 - 957	+ 373 + 74 + 562 - 359	+ 131 (- 57) + 208 (- 87) + 25 (+ 144) + 27 ()	+ 35 	+ 207 - 134 + 537 - 386		+ 47 - 20 + 47 - 21	+ 31 - 20 + 4 - 1	- 89 + 330 + 130 - 576
Aug. 4 11 18 25	+ 335 - 204 + 483 - 116	+ 141 + 1 - 73 + 296	+ 101 () + 50 (- 70) - 25 (+ 70) + 397 ()	 + 109	+ 40 - 49 - 157 - 101		- 14 - 25 - 18 - 10	- 11 - 9 - 12 + 6	+ 219 - 171 + 586 - 408
Sept. 1 8 15 22 29	+ 381 + 470 - 387 - 575 + 837	+ 399 + 309 - 54 - 320 + 595	+ 282 () () - 145 (- 145) - 191 (+ 145) + 307 ()	+ 91 + 15 + 25	+ 117 + 218 + 76 - 411 + 263	+ 52	+ 27 + 68 - 20 - 75 + 59	+ 20 + 34 - 5 - 52 + 36	- 65 + 59 - 308 - 128 + 95
0ct. 6 13 20 27	+ 576 - 217 - 36 - 423	+ 655 - 299 + 27 - 432	+ 394 () () - 166 (- 91) - 239 (+ 91)	+ 153 	+ 108 - 299 + 193 - 193	+ 39 + 5	- 8 - 37 + 35 - 44	+ 5 - 26 + 19 - 28	- 115 + 140 - 117 + 81
Nov. 3 10 17 24 p	- 140 - 162 + 704 + 842	+ 48 - 116 + 445 + 546	+ 19 () - 156 (- 54) + 140 (+ 54) + 50 ()	 + 71 + 403	+ 29 + 40 + 234 + 93	+ 35 + 48	+ 8 - 2 + 28 + 26	+ 1 + 15 + 18 + 18	- 197 - 94 + 165 + 252
Dec. 1 p 8 p	+ 732 - 712	+ 487 - 73	+ 300 (- 89) + 169 (+ 89)	4 245 4 80	- 58 - 322	+ 69 + 92	+ 14 - 48	- 42	+ 162 - 641

^{1/} Figures in parenthesis reflect reserve effect of match sale-purchase agreement.
2/ Includes effect of changes in special certificates of \$ +94 million of the week of June 9, \$ +416 million of the week of June 16, and \$ -510 million of the week of June 23.

p - Preliminary

Table 6

MAJOR SOURCES AND USES OF RESERVES

Retrospective and Prospective Changes
(Dollar amounts in millions, based on weekly averages of daily figures)

		Fa	ctors	affec		ирр 1 у	of reser		= Change	= Bank use o	of reserves
Period		Federal Reserve credit (excl. float) 1/	Gold stock	Currency outside banks	Treasury operations	Float	Foreign deposits and gold loans	Other nonmember deposits and F.R. accounts	in total reserves	Required reserves	Excess reserves
ear: 169 (12/25/68-12/31/69) 170 (12/31/ 6 9-13/ 3 0/70)		+5,539 +3,351	(S i +1,150 2		dicate - 813 + 773	s eff + 241 + 667	ect on re + 54 + 1	serves) - 898 -1,655	+1,448 +1,163	+1,340 +1,257	+ 108 - 94
1Apr.	7 14 21 28	+ 279 - 275 + 348 + 54	 	- 257 - 483 - 414 + 580	- 243 + 249 - 131 - 384	+ 235 + 241 + 301 - 10	+ 14 - 14 + 21 + 1	- 173 + 217 + 187 - 23	- 270 - 45 + 313 + 219	- 171 + 24 + 440 + 252	- 99 - 69 - 127 - 33
May	5 12 19 26	+ 771 + 201 + 503 + 115	 - 171 - 229	+ 129 - 351 - 465 + 69	+ 307 - 248 + 83 + 218	- 497 - 211 + 421 - 177	- 14 - 13 + 5 - 25	- 72 + 99 - 45 - 315	+ 623 - 696 + 278 - 116	+ 306 - 561 + 406 - 188	+ 317 - 135 - 128 + 72
June	2 9 16 23 30	+ 305 - 974 + 202 + 160 +1,156		- 80 - 240 - 378 - 125 + 362	+ 169 + 522 + 398 - 648 - 776	- 327 + 291 - 122 + 291 - 334	 + 36 + 1 - 5 - 11	- 33 - 28 + 228 + 33 - 28	+ 30 - 390 + 327 - 294 + 373	- 81 - 178 + 146 - 250 + 351	+ 111 - 212 + 181 - 44 + 22
July	7 14 21 28	+ 362 + 364 + 743 - 957	 	- 616 - 483 - 358 + 895	- 54 - 244 + 176 + 204	+ 376 + 217 + 11 - 453	- 4 + 8 - 4 + 29	- 43 + 82 + 110 - 27	+ 21 - 59 + 678 - 309	- 24 + 213 + 401 - 94	+ 45 - 272 + 277 - 215
Aug.	4 11 18 25	+ 335 - 204 + 483 - 116	 - 86 - 114	- 51 - 168 - 384 + 55	+ 266 - 17 + 125 - 113	- 153 - 65 + 178 + 16	- 37 + 5 - 7 - 8	- 89 - 29 - 1 - 332	+ 271 - 564 + 275 - 494	- 179 - 74 + 78 - 361	+ 450 - 490 + 197 - 133
Sept.	1 8 15 22 29	+ 381 + 470 - 387 - 575 + 837		+ 392 - 191 - 190 - 238 + 892	- 45 - 76 - 36 - 374 - 242	- 280 + 163 + 326 + 683 - 742	- 10 + 29 + 26 - 11 + 4	- 31 - 57 + 256 + 25 - 39	+ 408 + 336 - 4 - 491 + 713	+ 175 + 455 - 46 - 183 + 309	+ 233 - 119 + 42 - 308 + 404
Oct.	6 13 20 27	+ 576 - 217 - 36 - 423		- 235 - 344 - 566 + 296	- 139 + 52 - 1 - 51	- 142 + 83 + 785 - 497	- 37 + 49 - 11 - 11	- 102 + 85 + 202 + 37	- 80 - 291 + 369 - 647	+ 49 - 126 + 208 - 488	- 129 - 165 + 161 - 159
Nov.	3 10 17 24 p	- 140 - 162 + 704 + 842		+ 167 - 261 - 302 - 655	+ 357 + 202 + 46 - 341	+ 173 - 158 + 162 - 19	+ 22 + 15 - 4 	- 42 - 18 - 16 - 247	+ 537 - 381 + 592 - 413	+ 192 + 5 + 414 - 420	+ 345 - 386 + 178 + 7
Dec.	1 p 8 p	+ 732 - 712		+ 19 - 23	+ 53 + 151	- 233 + 64	- 46 + 36	+ 46 - 22	+ 480 - 507	+ 117	+ 363 - 444

^{1/} For retrospective details, see Table 5.
2/ Includes \$400 million in special drawing account.
p - Preliminary.