## FEDERAL RESERVE statistical release 1.18 H.3 (502) Table 1 AGGREGATE RESERVES AND MEMBER BANK DEPOSITS AVERAGE RESERVES AND MEMBER BANK DEPOSITS



For Immediate Release

U	\$ ·	Reserves o	Reserves of depository institutions					Member bank deposits subject to reserve requirements				
Period			nonborrowed	l	Monetary	total	time and	private demand deposits			U.S.	
		total2		required	base3		savings	total	net interbank	other	governmer demand	
		n	nillions of dolla	ars			b	illions of dolla			1 demand	
			T	I	seasonally	y adjusted	T			I	T	
								400 #	15.6	472.0	1.8	
980HAR.		43,669	40,846	43,483	156.7	649.1	457-9	189.4 188.7	15.6 17.2	173-9 171-5	2.4	
APR.		44,846	42,391	44,649	157.9 158.6	655.4 656.8	464.2	187.3	17.1	170.2	1.8	
HYY		44,446	43,427	44,268	159.0	658.0	467.9	188.4	16.9	171.5	1.7	
JUNE		43,959	43,580 42,386	43,756 42,497	158.8	658.5	467.0	189.1	16.6	172.5	2.5	
JULY		42,781	40,090	40,447	158.2	667.8	474.2	191.5	14.4	177.1	2.1	
AUG. Sept.		41,517	40,206	41,262	159.5	678.2	482.0	194.5	15.9	178.6	1.8	
OCT.		41,727	40,417	41,521	160.9	684.7	486.7	195.6	16.5	179.1	2-4	
	P	41,227	39,168	40,730	160.7	694.3	494.0	198.1	17.4	180.7	2.2	
	P	40,131	38,441	39,579	159.8	701.8	504.0	196.0	17.5	178.4	1.9	
981JAN.	P	40,099	38,704	39,555	160.1	703.8	517.4	184.1	16.9	167.1	2.3	
	P	39,758	38,454	39,575	160.6	704.3	523.3	178.9	17.8	161.1	2.1	
	P	40,241	39,241	39,866	161.3	703.6	524.7	176-8	18.0	158.8	2.0	
224-	•	137211										
BEK ENDING:	:											
1981MAR.	4 P	40,739	39,440	40,042	161.6	704.6	524.6	177.8	18.0	159.8	2.2	
	11 P	39,895	39,127	39,665	160-3	704.2	524.0	177.9	18-1	159.8	2-4	
1	18 P	40,254	39,480	39,911	161.3	704-4	525-3	176-5	17.9	158.6	26	
2	25 P	40,077	39,189	39,917	161.3	701.6	525.6	174.6	17.8	156.9	1.4	
APR.	1 P	40,486	39,022	39,871	162.1	703.8	525-2	177-1	186	158.5	1.5	
	8 P	39,447	38,560	39,396	160.4	708.3	527.1	177.8	177	160_1	3.4	
				<u> </u>	not seasona	ally adjusted	<u></u>					
1980HAR.		43,096	40,273	42,910	154.9	648.0	460.6	185.5	15 2	170-4	1.9	
APR-		44,880	42,425	44.683	157.5	657.7	464.7	190.4	168	173.6	26	
MAY		43,963	42,945	43,785	157.8	651.5	467.7	182.1	16.2	165.9	1.7	
JUNE		43,472	43,092	43,268	158.6	656.9	467.4	187.2	16-6	170.6	2.3	
JULY		42,859	42,464	42,575	159.6	658.2	466-0	190.0	16.8	173.2	2-2	
AUG.		40,373	39,715	40,071	158.0	662.5	471.8	189.0	14-2	174-8	1.7	
SEPT.		41,164	39,852	40,908	159.0	675.6	479.6	193.9	15-8	178.1	2. 1 2. 1	
OCT.		41,704	40,394	41,498	160.6	684.2	485-7	196.4	16.5 18.0	179.8	1.9	
NOV. DEC.	P P	41,221	39,161 38,929	40,723	161.5 162.5	694.6 710.3	493.0 505.0	199.6	18.2	185.0	2.1	
				1	•		520.5	189.9	18.1	171.8	2.1	
1981JAN.		41,569	40,175 38,327	41,025 39,448	161.0	712.6	524.8	1746	17.5	157.0	2.0	
FEB. Mar.	P P	39,631 39,746	38,747	39,372	159.6	703.1	527.9	173.2	17.6	155.6	2.1	
WEEK ENDING:							,					
	-					700 1	505.5	43" 5	100	456 "	2.0	
	4 P	40,176	38,877	39,479	159-2	702.1	525.7	174.5	18-0	156.4 156.9	2-0 1-9	
	11 P	39,098	38,330	38,868	159.3	702-4	526.1 528.4	174.5 173.7	17.6 17.4	156.3	3.1	
	18 P 25 P	39,834 39,624	39,060 38,736	39,491	159.9 159.3	705.3 699.5	528.4	169.1	17.2	151.8	1.7	
					160.1	705.6	529.9	174.3	17.9	156.4	1.4	
APR.	1 P 8 P	40,257 38,888	38,793 38,001	39,642 38,837	160.7	713.3	530.8	179.7	17.8	161.8	2.9	
					1		1					
		1			1							

See reverse side for explanation of footnotes.

Table 2

## AGGREGATE RESERVES AND MONETARY BASE

Adjusted for changes in reserve requirements 4

		of depository in	stitutions	Monetary base 3	Reserve	Monetary base		
Period	total 2	nonborrowed	required		total 2	nonborrowed	required	T
	n	nillions of dollars		billions of dollars	millions of dollars not seasonally adjusted			billions of dollars
		seasonally	y adjusted					
	27 076	34,653	37.290	149.6	36,919	34,095	36,733	147-8
1980MAR-	37,476	35,060	37,319	149.7	37,532	35,077	37,335	149.3
APR-	37,516	36,466	37.307	150.7	37,061	36,043	36,883	150-0
MAY	37,485		37,257	151.6	37,007	36,628	36,804	151 2
JUNE	37,460	37,081	37,286	152.7	37,665	37,270	37,380	153.5
JULY	37,570	37,176	37,748	154.6	37.706	37,048	37,404	154.5
AUG.	38,050	37,392	38,470	155.8	38,401	37.090	38,145	155.3
SEPT.	38,725	37,414		157.2	38,875	37,565	38,669	156-9
OCT.	38,893	37,583	38,687	159.1	40.056	37,996	39,558	160-0
NOV.5 P	40,056	37,997	39,559		40,598	38,907	40,045	162.5
DEC. P	40,110	38,420	39,557	159.8	40,550	30,307	40,043	,
1981JAN. P	40,077	38,683	39,533	160.1	41,548	40,153	41,004	161.0
FEB. P	39,588	38,284	39,405	160-4	39,461	38,157	39,278	158.8
MAR. P	39,975	38,975	39,600	161.4	39,480	38,481	39,106	159.7
WEEK ENDING:								·
WEEK LUDING.								
1981HAR. 4 P	40,473	39,174	39,776	161.7	39,910	38,611	39,213	159.3
11 P	39,629	38,861	39,399	160_4	38,832	38,064	38,602	159.4
18 P	39,988	39,214	39,645	161.4	39,568	38,794	39,225	160.0
25 P	39,811	38,923	39,651	161.4	39,358	38,470	39,198	159_4
	,,,,,,,,,	38,756	39,605	162.2	39,991	38.527	39,376	160~2
APR. 1 P	40,220		39,130	160.5	38,622	37,735	38,571	160.9
8 P	39, 181	38,294	39,130	.50.5	,			

RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH AT INSTITUTIONS WITH REQUIRED RESERVE BALANCES PLUS VAULT CASH EQUAL TO REQUIRED RESERVES AT OTHER INSTITUTIONS.

INCLUDES RESERVE BALANCES AT FEDERAL RESERVE BANKS IN THE CURRENT WEEK PLUS VAULT CASH HELD TWO WEEKS EAR-LIER USED TO SATISFY RESERVE REQUIREMENTS AT ALL DEPOSITORY INSTITUTIONS PLUS CURRENCY OUTSIDE THE U.S. TREASURY, FEDERAL RESERVE BANKS, THE VAULTS OF DEPOSITORY INSTITUTIONS, AND SURPLUS VAULT CASH AT DEPOSI-TORY INSTITUTIONS.

RESERVE AGGREGATES SERIES HAVE BEEN ADJUSTED TO REMOVE DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE MONETARY CONTROL ACT, MARGINAL RESERVE REQUIREMENTS, THE INCLUSION OF EDGE ACT CORPORATION RESERVES, AND OTHER CHANGES IN REGULATIONS D AND K. PRIOR TO FEBRUARY 18, 1981, RESERVE AGGREGATES SERIES HAVE BEEN ADJUSTED HISTORICALLY TO CONFORM TO THE STRUCTURE OF RESERVE REQUIREMENTS CURRENTLY IN EFFECT. BEGINNING FEBRUARY 18, THE SERIES HAVE BEEN ADJUSTED TO REMOVE THE EFFECTS OF SCHEDULED TRANSITIONAL CHANGES IN RESERVE REQUIREMENTS UNDER THE MCA.

RESERVE MEASURES FOR NOVEMBER REFLECT INCREASES IN REQUIRED RESERVES ASSOCIATED WITH THE REDUCTION OF WEEKEND AVOIDANCE ACTIVITIES OF A FEW LARGE BANKS. THE REDUCTION IN THESE ACTIVITIES LEADS TO ESSENTIALLY A ONE-TIME INCREASE IN THE AVERAGE LEVEL OF REQUIRED RESERVES THAT NEED TO BE HELD FOR A GIVEN LEVEL OF DEPOSITS ENTER-ING THE MONEY SUPPLY. IN NOVEMBER, THIS INCREASE IN REQUIRED RESERVES IS ESTIMATED AT \$550 TO \$600 MILLION.

HISTORICAL DATA ARE AVAILABLE FROM THE BANKING SECTION, DIVISION OF RESEARCH AND STATISTICS, NOTE: BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM, WASHINGTON, D.C., 20551.

<sup>1/</sup> RESERVES OF DEPOSITORY INSTITUTIONS SERIES REFLECT ACTUAL RESERVE REQUIREMENT PERCENTAGES WITH NO ADJUST-RESERVES OF DEPOSITORI INSTITUTIONS SERVES REFLECT ACTUAL RESERVE REQUIREDEST PERCENTAGES WITH BUT ADJUSTMENT TO BLIMINATE THE EFFECT OF CHANGES IN REGULATIONS D AND K. PRIOR TO NOVEMBER 13, 1980, THE DATE OF IMPLEMENTATION OF THE MONETARY CONTROL ACT, ONLY THE RESERVES OF COMMERCIAL BANKS THAT WERE MEMBERS OF THE
PEDERAL RESERVE SYSTEM WERE INCLUDED IN THE SERIES. SINCE THAT DATE THE SERIES INCLUDE THE RESERVES OF ALL
DEPOSITORY INSTITUTIONS. IN CONJUNCTION WITH THE IMPLEMENTATION OF THE ACT, REQUIRED RESERVES OF MEMBER BANKS WERE REDUCED ABOUT \$4.3 BILLION AND REQUIRED RESERVES OF OTHER DEPOSITORY INSTITUTIONS WERE INCREASED ABOUT WERE REDUCED ABOUT \$4.3 BILLION AND REQUIRED RESERVES OF CIMEN DEPOSITORY INSTITUTIONS WERE INCREASED ABOUT \$1.4 BILLION. ALSO IN CONJUNCTION WITH THE MONETARY CONTROL ACT, REQUIRED RESERVES OF CERTAIN NOMMERBER BANKS AND FOREIGN-RELATED INSTITUTIONS INCREASED BY APPROXIMATELY \$245 MILLION EFFECTIVE FEBRUARY 18, 1981 FURSUANT TO THE TRANSITIONAL PHASE-IN PROGRAM. EFFECTIVE OCTOBER 11, 1979, AN 8 PERCENTAGE POINT MARGINAL RESERVE REQUIREMENT WAS IMPOSED ON MANAGED LIABILITIES. THIS ACTION RAISED REQUIRED RESERVES ABOUT \$320 MILLION. EFFECTIVE MARCH 12, 1980, THE 8 PERCENTAGE POINT MARGINAL RESERVE REQUIREMENT WAS RAISED TO 10 PERCENTAGE POINTS. IN ADDITION THE BASE UPON WHICH THE MARGINAL RESERVE REQUIREMENT WAS CALCULATED WAS REDUCED. THIS ACTION INCREASE PROPERTY OF THE THIS ACTION INCREASED REQUIRED RESERVES ABOUT \$1.7 BILLION IN THE WEEK ENDING APRIL 2, 1980. EFFECTIVE MAY 29, 1980, THE MARGINAL RESERVE REQUIREMENT WAS REDUCED FROM 10 TO 5 PERCENTAGE POINTS AND THE BASE UPON WHICH THE MARGINAL RESERVE REQUIRE-THIS ACTION REDUCED REQUIRED RESERVES ABOUT \$980 MILLION IN THE WEEK ENDING MENT WAS CALCULATED WAS RAISED. JUNE 18, 1980. EFFECTIVE JULY 24, 1980, THE 5 PERCENT HARGINAL RESERVE REQUIREMENT ON MANAGED LIABILITIES AND THE 2 PERCENT SUPPLEMENTARY RESERVE REQUIREMENT AGAINST LARGE TIME DEPOSITS WERE REMOVED. THESE ACTIONS REDUCED REQUIRED RESERVES ABOUT \$3.2 BILLION.