# FEDERAL RESERVE statistical release



# H.3 (502) OF PHILADELPHIA

For Immediate Release

Table 1

# AGGREGATE RESERVES AND MEMBER BANK DEPOSITS

	Reserves o	f depository in	stitutions		Member bank deposits subject to reserve requirements					
Period	total <sup>2</sup>	nonborrowed	required	Monetary base3	total	time and savings	private demand deposits total net other		U.S.	
								interbank	•••••	demand
	n	nillions of dolla	rs			bi	illions of dolla	ers .		
	T	,		seasonally	adjusted	r				т
1980APR.	44,846	42,391	44,649	450 0	655 "		400.7	47.0	454 5	
MAY	44,446	43,427	44,268	158.0 158.8	655.4 656.8	464.2 467.7	188.7 187.3	17.2 17.1	171.5 170.2	1.8
JUNE	43,959	43,580	43,756	159.1	658.0	467.9	188.4	16.9	171.5	1.7
JULY	42,781	42,386	42,497	158.9	658.5	467.0	189.1	16.6	172.5	2.5
AUG.	40,749	40,090	40,447	158.2	667.8	474.2	191.5	14.4	177.1	2.1
SEPT.	41,517	40,206	41,262	159.4	678.2	482.0	194.5	15.9	178.6	1.8
OCT.	41,727	40,417	41,521	160.7	684.7	486.7	195.6	16.5	179.1	2.4
NOV. P DEC. P	41,227	39,168 38,441	40,730	160.4	694.3	494.0	198.1	17.4	180.7	2.2
DEC. P	40,131	30,441	39,579	159.6	701.8	504.0	196.0	17.5	178.5	1.9
1981JAN. P	40,099	38,704	39,555	160.1	703.8	517.4	184.1	16.9	167.1	2.3
PEB. P	39,758	38,454	39,575	160.6	704.3	523.3	178.9	17.8	161.1	2.1
MAR. P	40,247	39,248	39,866	161.3	703.6	524.7	176.9	18.1	158.8	2.0
APR. P	40,249	38,911	40,103	162.2	711.3	531.1	177.4	17.7	159.7	2.8
PEEK ENDING:										
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1981APR. 1 P	40,521	39,057	39,871	162.1	703.8	525.2	177.2	18.7	158.4	1.5
8 P	39,447	38,560	39,396	160.6	708.6	527.2	178.0	17.8	160.1	3.4
15 P	40,097	38,955	39,779	161.7	711.7	530.8	177.5	18.7	158.8	3.4
22 P 29 P	40,509	39,645	40,505	162.9	712.3	532.3	177.8	17.3	160.5	2.2
29 8	40,781	38,503	40,676	163.2	712.3	533.7	175.8	17.7	158.1	2.8
MAY 6 P	41,114	38,643	40,718	163.3	712.2	533.2	176.7	16.8	159.9	2.4
13 P	40,387	38,653	40,289	162.9	713.8	536.7	175.2	16.9	158.3	1.9
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	L	<b>L</b>		not seasona	lly adjusted	i	<u> </u>	11		<u>l</u>
1980APR.	44,880	42,425	44,683	157.5	657.7	464.7	190.4	16.8	173.6	2.6
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 AUG.	42,859	42,464 39,715	42,575 40,071	159.6 158.0	658.2 662.5	466.0 471.9	190.0	16.8	173.2	2.2
SEPT.	41,164	39,852	40,971	159.0	675.6	471.5	189.0 193.9	14.2	174.8 178.1	1.7
OCT.	41,704	40,394	41,498	160.6	684.2	485.7	196.4	16.5	179.8	2.1
NOV. P	41,221	39,161	40,723	161.5	694.6	493.0	199.6	18.0	181.6	1.9
DEC. P	40,619	38,929	40,067	162.5	710.3	505.0	203.3	18.2	185.1	2.1
1981JAN. P	41,569	40,175	41,025	161.0	712.6	520.5	189.9	18.1	171.8	2.1
FEB. P	39,631	38,327	39,448	158.9	701.5	524.8	174.6	17.5	157.0	2.0
MAR. P	39,753	38,753	39,372	159.6	703.2	527.9	173.2	17.6	155.6	2.1
APP. P	40,217	38,880	40,071	161.6	713.5	531.6	178.9	17.3	161.7	3.0
REEK ENDING:										
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1981APR. 1 P	40,292	38,828	39,642	160.1	705.7	529.9	174.4	18.0	156.4	1.4
3 P	38,888	38,001	38,837	160.7	713.5	530.9	179.8	17.9	161.9	2.8
15 P	39,938	38,796	39,620	162.0	716.0	531.9	181.0	17.9	163.1	3.1
22 P 29 P	40,743	39,879 38,831	40,739 41,004	162.3	716.2 708.5	531.7 532.1	181.3	16.6	164.7	3.1
	1		-	1		1	173.2	16.7	156.5	3.2
MAY 6 P	41,485	39,014	41,089	163.6	709.1	532.1	174.3	17.1	157.2	2.7
13 P	40,026	38,292	39,928	162.6	709.7	536.7	171.4	16.4	155.0	1.6
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See reverse side for explanation of footnotes.

### Table 2

## AGGREGATE RESERVES AND MONETARY BASE

Adjusted for changes in reserve requirements 4

Period	Reserve	s of depository in	nstitutions	Monetary base 3	Reserves of depository institutions			Monetary base
	total 2	nonborrowed required		7	total 2	nonborrowed	required	
		millions of dollars			millions of dollars			billions of dollars
	seasonally adjusted				not seasonally adjusted			
1980APR.	37,516	35,060	37,319	149.8	37,532	35,077	37,335	149.3
MAY	37,485	36.466	37,307	150.9	37,061	35,043	36,883	150.0
JUNE	37,460	37,081	37,257	151.7	37,007	36,628	36,804	151.2
JULY	37,570	37,176	37,286	152.8	37,665	37,270	37,380	153.5
AUG.	38,050	37,392	37,748	154.6	37,706	37,048	37,404	154.5
SEPT.	38,725	37,414	38,470	155.7	38,401	37,090	38,145	155.3
OCT.	38,893	37,583	38,687	156.9	38,875	37,565	38,669	156.9
NOV. 5/ P	40,056	37,997	39,559	158.9	40,056	37,996	39,558	160.0
DEC. P	40,110	38,420	39,557	159.5	40,598	38,907	40,045	162.5
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	39,981	38,982	39,600	161.4	39,487	38,487	39,106	159.7
APR. P	39,983	38,645	39,837	162.4	39,951	38,614	39,805	161.9
WEEK ENDING:								
		,						
1981APR. 1 P	40,255	38,791	39.605	162.3	40,026	38,562	39,376	160.3
8 P	39,181	38,294	39,130	160.8	38,622	37.735	38,571	160.9
15 P	39,831	38,689	39,513	161.9	39,672	38.530	39.354	162.2
22 P	40,243	39,379	40.239	163.2	40.477	39,613	40.473	162.5
29 P	40,515	38,237	40,410	163.5	40,843	38,565	40,738	161.7
#17 C 5	70 070	20 272	40,452	163.6	41,219	38.748	40,823	163.9
MAY 6 P	40,848	38,377		163.2	39,760	38,026	39,662	162.9
13 P	40,121	38,387	40,023	103.2	37,700	30,020	37,002	102.3

### P - PRELIMINARY

- RESERVES OF DEPOSITORY INSTITUTIONS SERIES REFLECT ACTUAL RESERVE REQUIREMENT PERCENTAGES WITH NO 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
  \$1.4 BILLION. ALSO IN CONJUNCTION WITH THE MONETARY CONTROL ACT, REQUIRED RESERVES OF CEPTAIN NOMMEMBER BANKS
  AND FOREIGN-RELATED INSTITUTIONS INCREASED BY APPROXIMATELY \$245 MILLION EFFECTIVE FEBRUARY 18, 1981 PURSUANT
  TO THE TRANSITIONAL PHASE-IN PROGRAM. EFFECTIVE OCTOBER 11, 1979, AN 8 PERCENTAGE POINT HARSINAL RESERVE
  REQUIREMENT WAS IMPOSED ON "MANASED 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 INCREASED
  REQUIPED RESERVES ABOUT \$1.7 BILLION IN THE WEEK ENDING APRIL 2, 1980. EFFECTIVE MAY 29, 1980, THE MARGINAL RESERVE
  REQUIPED RESERVES ABOUT \$1.7 BILLION IN THE WEEK ENDING APRIL 2, 1980. BEPECTIVE MAY 29, 1980, THE MARGINAL RESERVE
  REQUIPED RESERVES ABOUT \$1.7 BILLION IN THE WEEK ENDING APRIL 2, 1980. BEPECTIVE MAY 29, 1980, THE MARGINAL RESERVE
  MENT WAS CALCULATED WAS RAISED. THIS ACTION REDUCED REQUIRED RESERVES ABOUT \$980 MILLION IN THE WEEK ENDING
  JUNE 18, 1980. EFFECTIVE JULY 24, 1980, THE 5 PERCENT MARGINAL RESERVE REQUIREMENT ON HANAGED LIABILITIES
  AND THE 2 PERCENT SUPPLEMENTARY RESERVE REQUIREMENT AGAINST LARGE THE DEPOSITS WERE REMOVED. THESE
  ACTIONS REDUCED REQUIRED RESERVES ABOUT \$3.2 BILLION.
- 2/ RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH AT INSTITUTIONS WITH REQUIPED RESERVE BALANCES PLUS VAULT CASH EQUAL TO REQUIRED RESERVES AT OTHER INSTITUTIONS.
- .3/ INCLUDES RESERVE BALANCES AT FEDERAL RESERVE BANKS IN THE CURRENT WEEK PLUS VAULT CASH HELD TWO WEEKS EAR-LIEB 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.
- 4/ RESERVE AGGREGATES SERIES HAVE BEEN ADJUSTED TO REMOVE DISCONTINUITIES ASSOCIATED WITH THE INPLEMENTATION 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 PEBRUARY 18, 1981, RESERVE AGGREGATES SERIES HAVE BEEN ADJUSTED HISTORICALLY TO CONFORM TO THE STRUCTURE OF RESERVE REQUIREMENTS CURRENTLY IN EFFECT. BEGINNING PEBRUARY 18, THE SERIES HAVE BEEN ADJUSTED TO REMOVE THE EFFECTS OF SCHEDULED TRANSITIONAL CHANGES IN RESERVE REQUIREMENTS UNDER THE MCA.
- 5/ RESERVE MEASURES FOR NOVEMBER REPLECT 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 ENTERING THE MONEY SUPPLY. IN NOVEMBER, THIS INCREASE IN REQUIRED RESERVES IS ESTIMATED AT \$550 TO \$600 MILLION.