

FEDERAL RESERVE statistical release



H.3 (502)

For Immediate Release

Table 1

AGGREGATE RESERVES AND MEMBER BANK DEPOSITS

JUNE 22, 1981

Average of daily figures

Reserves of depository institutions ¹											Member bank deposits subject to reserve requirements				
Period	Reserves of depository institutions ¹			Monetary base ³	Member bank deposits subject to reserve requirements										
	total ²	nonborrowed	required		total	time and savings	private demand deposits			U.S. government demand					
	total ²	nonborrowed	required		total	time and savings	total	net interbank	other						
millions of dollars				billions of dollars											
seasonally adjusted															
1980--MAY	44,446	43,427	44,268	158.8	656.8	467.7	187.3	17.1	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	41,227	39,168	40,730	160.4	694.3	494.0	198.1	17.4	180.7	2.2					
DEC. P	40,131	38,441	39,579	159.6	701.8	504.0	196.0	17.5	178.5	1.9					
1981--JAN. P	40,099	38,704	39,555	160.1	703.8	517.4	184.1	16.9	167.1	2.3					
FEB. 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	40,248	38,911	40,104	162.2	711.3	531.1	177.4	17.7	159.7	2.8					
MAY P	40,812	38,584	40,545	163.5	715.0	538.1	174.7	17.9	156.7	2.2					
WEEK ENDING:															
1981--MAY 6 P	41,054	38,583	40,718	163.2	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					
20 P	40,934	38,959	40,730	163.6	716.6	538.1	176.0	18.5	157.5	2.5					
27 P	40,849	37,926	40,413	164.2	715.3	539.4	174.2	19.3	154.9	1.7					
JUNE 3 P	40,913	38,959	40,646	163.2	720.0	543.9	173.3	18.3	155.0	2.9					
10 P	40,492	38,285	40,243	162.9	720.5	544.8	173.7	17.8	156.0	1.9					
not seasonally adjusted															
1980--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.	40,372	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					
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					
1981--JAN. 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					
APR. P	40,217	38,879	40,072	161.6	713.5	531.6	178.9	17.3	161.7	3.0					
MAY P	40,479	38,251	40,213	162.6	709.9	538.1	169.7	16.9	152.8	2.1					
WEEK ENDING:															
1981--MAY 6 P	41,425	38,954	41,089	163.5	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					
20 P	40,560	38,585	40,356	162.6	710.9	538.6	169.8	16.8	152.9	2.5					
27 P	40,246	37,323	39,810	162.4	707.7	540.4	165.6	16.6	149.0	1.6					
JUNE 3 P	40,122	38,168	39,855	162.1	718.3	544.4	171.6	18.3	153.3	2.3					
10 P	39,511	37,304	39,262	163.1	719.1	545.4	172.1	17.2	154.9	1.7					

See reverse side for explanation of footnotes.

Table 2

AGGREGATE RESERVES AND MONETARY BASEAdjusted for changes in reserve requirements⁴

Averages of daily figures

Averages of daily figures								
Period	Reserves of depository institutions			Monetary base ³	Reserves of depository institutions			Monetary base ³
	total ²	nonborrowed	required		total ²	nonborrowed	required	
	millions of dollars			billions of dollars	millions of dollars			billions of dollars
	seasonally adjusted				not seasonally adjusted			
1980--MAY	37,485	36,466	37,307	150.9	37,061	36,043	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
1981--JAN. 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	39,982	38,645	39,838	162.4	39,951	38,613	39,806	161.9
MAY P	40,403	38,175	40,137	163.7	40,071	37,843	39,805	162.8
WEEK ENDING:								
1981--MAY 6 P	40,788	38,317	40,452	163.5	41,159	38,688	40,823	163.9
13 P	40,121	38,387	40,023	163.1	39,760	38,026	39,662	162.9
20 P	40,423	38,448	40,219	163.6	40,049	38,074	39,845	162.6
27 P	40,338	37,415	39,902	164.3	39,735	36,812	39,299	162.5
JUNE 3 P	40,402	38,448	40,135	163.3	39,611	37,657	39,344	162.2
10 P	39,981	37,774	39,732	163.0	39,000	36,793	38,751	163.2

P - PRELIMINARY

- RESERVES OF DEPOSITORY INSTITUTIONS SERIES REFLECT ACTUAL RESERVE REQUIREMENT PERCENTAGES WITH NO ADJUSTMENT TO ELIMINATE 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 FEDERAL 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 CERTAIN NONMEMBER BANKS AND FOREIGN-RELATED INSTITUTIONS INCREASED PURSUANT TO THE TRANSITIONAL PHASE-IN PROGRAM BY APPROXIMATELY \$245 BILLION EFFECTIVE FEBRUARY 18, 1981 AND BY ANOTHER \$245 MILLION EFFECTIVE MAY 20, 1981. 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 HAS RAISED TO 10 PERCENTAGE POINTS. IN ADDITION THE BASE UPON WHICH THE MARGINAL RESERVE REQUIREMENT WAS CALCULATED WAS REDUCED. 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 REQUIREMENT 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 MANAGED LIABILITIES AND THE 2 PERCENT SUPPLEMENTARY RESERVE REQUIREMENT AGAINST LARGE TIME DEPOSITS WERE REMOVED. THESE ACTIONS REDUCED REQUIRED RESERVES ABOUT \$3.2 BILLION.
- 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 EARLIER 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 DEPOSITORY 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 ENTERING THE MONEY SUPPLY. IN NOVEMBER, THIS INCREASE IN REQUIRED RESERVES IS ESTIMATED AT \$550 TO \$600 MILLION.

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