FEDERAL RESERVE statistical release



H.3 (502) Table 1

Release at 4:30 p.m. Eastern Time

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE Adjusted for changes in reserve requirements.

APRIL 22, 1993 Averages of daily figures, seasonally adjusted unless noted otherwise

Millions of dollars

	Reserves of depository institutions						Borrowings of depository institutions from the Federal Reserve, NSA		
Date	total ²	nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA ⁵	Monetary base ⁶	total	seasonal	extended credit ⁴
1992-MAR.	48509	48418	48420	47481	1028	324655	91	32	2
APR.	48992	48902	48904	47855	1137	326691	90	47	2
MAY	49496	49341	49341	48495	1000	328863	155	98	0
JUNE	49316	49087	49087	48403	913	330228	229	149	0
JULY	49629	49345	49345	48664	965	333177	284	203	0
AUG.	50341	50091	50091	49407	935	336844	251	223	0
SEP.	51274	50987	50987	50280	994	341585	287	193	0
OCT.	52836	52693	52693	51763	1074	344849	143	114	0
NOV.	53815	53711	53711	52772	1043	347832	104	40	0
DEC.	54351	54228	54228	53196	1155	350799	124	18	1
1993-JAN.	54665	54500	54501	53405	1260	353224	165	11	1
FEB.	54922	54876	54877	53818	1104	355735	45	18	0
MAR.	55168	55076	55076	53954	1214	358376	91	26	0
Two weeks ending									
1993-FEB. 17	55096	55063	55063	53601	1495	355272	33	18	0
MAR. 3	54718	54662	54662	54147	571	356700	56	20	0
17	55321	55228	55228	54031	1290	357781	93	22	0
31	55110	55013	55013	53836	1275	359330	98	32	0
APR. 14p	55200	55163	55163	54305	895	360183	38	31	0

p--preliminary

pe--preliminary estimate

- Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve

- Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements. (For more information, see Table 3.)
 Seasonally adjusted, break-adjusted total reserves equal seasonally adjusted, break-adjusted required reserves plus unadjusted excess reserves. (Also, see footnote 2 on Table 2 and footnote 2 on Table 3.)
 Seasonally adjusted, break-adjusted nonborrowed reserves equal seasonally adjusted, break-adjusted total reserves less unadjusted total borrowings of depository institutions from the Federal Reserve.
 Extended credit consists of borrowing at the discount window under the terms and conditions established for the extended credit program to help depository institutions deal with sustained liquidity pressures. Because there is not the same need to repay such borrowing promptly as there is with traditional short-term adjustment credit, the money market impact of extended credit is similar to that of nonborrowed
- Excess reserves NSA equals unadjusted total reserves (Table 2, column 1) less unadjusted required reserves (Table 2, column 3).

 The seasonally adjusted, break-adjusted monetary base consists of (1) seasonally adjusted, break-adjusted total reserves plus (2) the seasonally adjusted currency component of the money stock plus (3), for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves, the seasonally adjusted, break-adjusted different totals (2). and footnote 4 on table 3.)

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE Not adjusted for changes in reserve requirements! Averages of daily figures, not seasonally adjusted Millions of dollars

		Reserves of depository institutions					Vault cash ⁵			
Date		total ²	nonborrowed	required	Monetary base ³	Reserve balances with F.R. Banks ⁴	total	used to satisfy required reserves ⁶	surplus ⁷	Net carryover of reserve balances ⁸
1992-MAR. APR. MAY JUNE		56282 50455 48825 49496	56191 50365 48670 49267	55254 49318 47825 48584	335817 332694 333792 336431	28057 22655 21071 21223	31649 31071 31198 31728	28225 27800 27754 28273	3424 3271 3444 3456	
JULY AUG. SEP.		49823 50162 51521	49538 49911 51234	48857 49227 50527	339865 342494 346207	21206 21272 22627	32145 32458 32342	28617 28890 28894	3528 3568 3448	
OCT. NOV. DEC.		53136 54666 56540	52993 54562 56416	52062 53624 55385	349812 354251 360895	23626 25462 25368	32987 32457 34535	29510 29205 31172	3477 3252 3364	
1993-JAN. FEB. Mar.		56004 53882 54297	55838 53837 54206	54744 52778 53084	360875 359558 362590	23636 23515 24384	35991 33914 33293	32368 30368 29913	3623 3546 3380	
Two weeks ending										
1993-FEB.	17	54370	54337	52875	360735	23301	34764	31069	3695	127
MAR.	3 17 31	53237 54973 53849	53181 54880 53751	52666 53683 52574	358839 363359 362623	24335 24029 24750	32163 34487 32343	28902 30944 29099	3261 3543 3244	465 -71 181
APR.	14p	56643	56606	55748	368488	26649	33218	29994	3224	378

p--preliminary

pe--preliminary estimate

Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks", associated with regulatory changes in reserve requirements.
Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve requirements.

Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve requirements.

The monetary base, not break-adjusted and not seasonally adjusted, consists of (1) total reserves plus (2) required clearing balances and adjustments to compensate for float at Federal Reserve Banks plus (3) the currency component of the money stock plus (4), for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves, the difference between current vault cash and the amount applied to satisfy current reserve requirements. After the introduction of CRR, currency and vault cash figures are measured over computation periods ending on Mondays.

Excludes required clearing balances and adjustments to compensate for float and includes other off-balance sheet "as-of" adjustments.

Dates refer to the maintenance periods in which the vault cash can be used to satisfy reserve requirements. Starting with the maintenance period ended November 25, 1992, each maintenance period for weekly reporters ends 16 days after the lagged computation period in which the vault cash is held. Previously, each maintenance period ended 30 days after the lagged computation period.

All vault cash held during the lagged computation period by "bound" institutions (i.e., those whose required reserves exceed their vault cash) plus the amount of vault cash applied during the maintenance period by "nonbound" institutions (i.e., those whose vault cash exceeds their required reserves) to satisfy current reserve requirements.

Total vault cash held by depository institutions maintaining reserves on the basis of two-week maintenance periods. Reflects excess (+)

Consists of carryover only at depository institutions maintaining reserves on the basis of two-week maintenance periods. Reflects excess (+) or deficit (-) reserves eligible to be carried forward into the two-week reserve maintenance period ending on the date shown.

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE Adjusted for changes in reserve requirements! Averages of daily figures, not seasonally adjusted

Millions of dollars

	Res			
Date	total ²	nonborrowed	required ³	Monetary base ⁴
L992-MAR.	47674	47583	46646	322685
APR.	49 99 8	49908	48861	32 7438
MAY	48602	48447	47601	32 83 55
JUNE	49220	48991	48307	330919
JULY	49494	49210	48529	334075
AUG.	49777	49526	48843	336573
SEP.	51071	50784	50077	340080
OCT.	52616	52474	51543	343626
NOV.	54079	53974	53036	347888
DEC.	56056	55933	54901	354546
993-JAN.	55969	55803	54709	354414
FEB.	53810	53765	52707	353184
MAR.	54? 79	54088	52965	356003
wo weeks ending				
993-FEB. 17	54304	54271	52809	354311
MAR. 3	53151	53095	52579	352471
17	54861	54768	53571	356845
31	53717	53619	52442	355918
APR. 14p	56479	56442	55585	361860

p--preliminary

pe--preliminary estimate

- Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve
- Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA (Table 1, column 5).
- To adjust required reserves for discontinuities due to regulatory changes in reserve requirements, a multiplicative procedure is used to estimate what required reserves would have been in past periods had current reserve requirements been in effect. Break-adjusted required reserves are equal to break-adjusted required reserves against transactions deposits.
- The break-adjusted monetary base equals (1) break-adjusted total reserves plus (2) the (unadjusted) currency component of the money stock plus (3), for all quarterly reporters on the "Report of Transaction Accounts, Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash exceeds their required reserves, the break-adjusted difference between current vault cash and the amount applied to satisfy current reserve requirements.

Note: Historical data are available from the Money and Reserves Projections Section, Division of Monetary Affairs, Board of Governors of The Federal Reserve System, Washington, D.C. 20551