FEDERAL RESERVE statistical release

H.3 (502) Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

For release at 4:30 p.m. Eastern Time

Adjusted for changes in reserve requirements¹ Seasonally adjusted unless noted otherwise Millions of dollars

May 22, 2003

Date	Reserves of depository institutions				Monetary	Borrowings of depository institutions from the Federal Reserve, NSA				
	total ²	nonborrowed ³	required	excess NSA ⁴	base⁵	total	primary	secondary	seasonal	adjustment
Month ⁶										
2002-Apr.	40635	40565	39424	1211	654098	71			50	21
May	39406	39294	38145	1261	657819	112			105	7
June	39469	39327	38231	1238	662370	142			136	6
July	39674	39482	38300	1374	666912	191			176	16
Aug.	39977	39644	38340	1637	669929	333			185	148
Sep.	39252	39023	37776	1476	671453	229			169	60
Oct.	39184	39041	37634	1550	674300	143			120	23
Nov.	39686	39414	38070	1616	677516	272			60	211
Dec.	40117	40037	38120	1997	681766	80			45	35
2003-Jan.	40607	40581	38947	1660	685591	27	12	0	13	2
Feb.	40756	40731	38848	1908	691310	25	21	0	5	
Mar.	40943	40921	39333	1610	695123	22	14	0	8	
Apr.	40794	40765	39270	1524	698254	29	8	0	21	
Two weeks ending7										
2003-Mar. 19	40230	40199	38570	1660	694087	32	23	0	9	
Apr. 2	41432	41422	39820	1612	696987	11	3	0	8	
16	40276	40243	38806	1470	696274	33	15	0	18	
30	41221	41192	39655	1566	700414	29	2	0	27	
May 14p	39777	39726	38217	1559	699083	51	3	0	48	

- 1 Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements. (For more information, see Table 3.)
 2 Seasonally adjusted, break-adjusted total reserves equal seasonally adjusted, break-adjusted required reserves plus unadjusted excess reserves. (Also, see footnote 2 and footnote 2
- 2 Seasonally adjusted, break-adjusted total reserves equal seasonally adjusted, break-adjusted required reserves plus unadjusted excess reserves. (Also, see footnote 2 on Table 3.)
- 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.
- 4 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 difference between current vault cash and the amount applied to satisfy current reserve requirements. (Also see footnote 3 on Table 2 and footnote 4 on Table 3.)
- 6 Prorated averages of biweekly averages.
- 7 Averages of daily figures.
- p preliminary

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not adjusted for changes in reserve requirements¹ Not seasonally adjusted Millions of dollars

Date	Reserv	Reserves of depository institutions			Reserve	Vault cash⁵			Net carryover
	total ²	nonborrowed	required	_ Monetary base ³	balances with - F.R. Banks ⁴	total	used to satisfy required reserves ⁶	surplus ⁷	of reserve balances ⁸
Month ⁹									
2002-Apr.	40941	40871	39730	663354	9719	42016	31222	10794	
May	40292	40180	39030	668123	9188	41819	31104	10716	
June	38617	38474	37378	673012	7923	41655	30694	10961	
July	39412	39220	38038	678976	8099	42718	31313	11406	
Aug.	39854	39521	38217	679548	8520	42892	31335	11557	
Sep.	38907	38678	37431	679956	8731	42231	30176	12055	
Oct.	38685	38542	37134	681833	8836	42933	29849	13084	
Nov.	39141	38870	37525	687226	9695	42144	29446	12698	
Dec.	40173	40093	38176	697088	9873	43334	30300	13033	
2003-Jan.	42743	42716	41082	699181	10004	46210	32738	13471	
Feb.	41874	41849	39966	700986	9807	45939	32067	13872	
Mar.	40567	40545	38957	705000	9818	43086	30748	12337	
Apr.	41159	41130	39635	709037	10590	41990	30570	11421	
Two weeks ending10									
2003-Mar. 19	38872	38840	37211	703848	9500	42203	29372	12831	137
Apr. 2	41664	41654	40052	707004	9843	43916	31822	12095	284
16	39254	39221	37784	707990	9421	41680	29833	11847	85
30	42993	42964	41427	710375	11866	42026	31128	10898	72
May 14p	39484	39433	37924	709988	9787	41433	29697	11736	46

- 1 Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks", associated with regulatory changes in reserve requirements.
- 2 Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve requirements.
- 3 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. Currency and vault cash figures are measured over computation periods ending on Mondays.
- 4 Excludes required clearing balances and adjustments to compensate for float and includes other off-balance sheet "as-of" adjustments.
- 5 Vault cash eligible to satisfy reserve requirements. It includes only vault cash held by those banks and thrifts that are not exempt from reserve requirements. Dates refer to the maintenance periods in which the vault cash can be used to satisfy reserve requirements.
- 6 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.
- 7 Total vault cash eligible to satisfy reserve requirements, held by depository institutions not exempt from reserve requirements, minus the amount used to satisfy reserve requirements.
- 8 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.
- 9 Prorated averages of biweekly averages.
- 10 Averages of daily figures.
- p preliminary

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements¹ Not seasonally adjusted Millions of dollars

Date		Reserves of depository institutions				
Date	total ²	nonborrowed	required ³	Monetary base ⁴		
Month ⁵						
2002-Apr.	40895	40824	39683	653268		
May	40226	40114	38965	657980		
June	38541	38398	37302	662866		
July	39317	39126	37943	668753		
Aug.	39741	39407	38104	669312		
Sep.	38782	38553	37306	669714		
Oct.	38543	38400	36993	671484		
Nov.	38981	38709	37365	676656		
Dec.	40027	39947	38030	686165		
2003-Jan.	42728	42701	41068	688268		
Feb.	41873	41847	39965	690200		
Mar.	40564	40543	38954	693872		
Apr.	41152	41123	39628	697767		
Two weeks ending6						
2003-Mar. 19	38869	38838	37209	692786		
Apr. 2	41661	41651	40049	695666		
16	39251	39218	37781	696628		
30	42981	42952	41415	699206		
May 14p	39471	39420	37911	698779		

Note: Current and historical H.3 data are available each week on the Federal Reserve Board's web site (http://www.federalreserve.gov/). Monthly data are available back to January 1959, and weekly data are available back to January 1975 for most series. For information about individual copies or subscriptions, contact Publications Services at the Federal Reserve Board (phone 202-452-3245, fax 202-728-5886). For paid electronic access to current and historical data, call STAT-USA at 1-800-782-8872 or 202-482-1986.

- 1 Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements.
- 2 Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA (Table 1, column 5).

- 5 Prorated averages of biweekly averages.
- 6 Averages of daily figures.
- p preliminary

³ 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.

⁴ 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.