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
February 26, 2004

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

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										
2003-Jan.	40731	40704	39024	1707	685657	27	12	0	13	2
Feb.	40820	40795	38855	1965	690549	25	21	0	5	
Mar.	40973	40951	39337	1636	693909	22	14	0	8	
Apr.	40806	40777	39274	1532	696984	29	8	0	21	
May	40986	40931	39367	1619	699960	55	3	0	53	
June	42795	42634	40942	1854	702908	161	87	0	74	
July	43927	43796	42003	1924	705318	130	21	0	110	
Aug.	46282	45954	42519	3763	710812	329	168	15	146	
Sep.	44963	44783	43458	1505	712490	181	23	0	158	
Oct.	43992	43884	42525	1467	716014	107	13	0	94	
Nov.	43430	43362	41882	1548	719209	68	25	0	43	
Dec.	43019	42974	41357	1663	721144	46	17	0	29	
2004-Jan.	43096	42990	41576	1520	722402	106	93	0	13	
Two weeks ending7										
2003-Dec. 24	42167	42114	40228	1939	720709	54	19	0	35	
2004-Jan. 7	42416	42371	40812	1603	721949	45	22	0	22	
21	43163	43029	41709	1454	723076	134	126	0	9	
Feb. 4	43478	43368	41926	1552	721777	110	97	0	14	
18p	41580	41555	39573	2007	724764	26	15	0	10	

- 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.)
- on Table 3.)

 3 Seasonally adjusted, break-adjusted nonborrowed reserves equal seasonally adjusted, break-adjusted total borrowings of depository institutions from the Federal
- 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 uired	balances with - F.R. Banks ⁴	total	used to satisfy required reserves ⁶	surplus ⁷	of reserve balances ⁸
Month ⁹									
2003-Jan.	42869	42842	41162	699247	10075	46219	32794	13425	
Feb.	41939	41913	39973	701039	9860	45881	32079	13802	
Mar.	40597	40575	38961	705037	9840	42997	30757	12240	
Apr.	41172	41142	39640	709095	10598	41894	30574	11320	
May	41801	41745	40182	712758	11405	41548	30395	11153	
June	41872	41710	40018	714361	11297	41916	30574	11342	
July	43594	43464	41671	717018	12157	42642	31437	11205	
Aug.	46084	45756	42321	720509	14107	43008	31978	11031	
Sep.	44410	44230	42905	720714	12470	43063	31940	11123	
Oct.	43191	43084	41725	724461	11661	43318	31530	11788	
Nov.	42660	42592	41112	729492	11525	42607	31135	11471	
Dec.	42941	42895	41278	737621	10858	44076	32083	11993	
2004-Jan.	45434	45328	43915	736228	11559	46571	33875	12696	
Two weeks ending10									
2003-Dec. 24	42615	42562	40676	737343	10768	44285	31847	12438	43
2004-Jan. 7	43130	43086	41527	742887	10255	45803	32876	12927	305
21	44696	44562	43241	734858	12297	44554	32399	12155	95
Feb. 4	48082	47972	46530	733486	11441	49935	36642	13293	17
18p	41876	41851	39869	735708	9617	47095	32260	14835	-92

- 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 base⁴		
Month ⁵						
2003-Jan.	42854	42827	41147	688334		
Feb.	41937	41912	39972	690253		
Mar.	40595	40573	38959	693909		
Apr.	41164	41135	39632	697825		
May	41788	41732	40169	701578		
June	41858	41697	40004	703329		
July	43575	43444	41651	705804		
Aug.	46059	45730	42295	709199		
Sep.	44381	44200	42876	709235		
Oct.	43151	43043	41684	712969		
Nov.	42612	42544	41063	717485		
Dec.	42894	42848	41231	725483		
2004-Jan.	45416	45310	43896	725137		
Two weeks ending6						
2003-Dec. 24	42566	42513	40627	725245		
2004-Jan. 7	43090	43046	41487	730784		
21	44675	44541	43221	724205		
Feb. 4	48081	47971	46528	722490		
18p	41874	41849	39867	724426		

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.

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.