

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 Averages of daily figures, seasonally adjusted unless noted otherwise Millions of dollars

February 6, 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
2002-Jan.	41735	41685	40340	1395	641839	50			17	33
Feb.	41450	41420	40080	1371	646592	30			17	12
Mar.	41050	40971	39629	1421	650155	79			20	59
Apr.	40806	40735	39594	1211	654332	71			50	21
May	39164	39052	37902	1261	657636	112			105	7
June	39313	39171	38075	1238	662015	142			136	6
July	39679	39488	38305	1374	666912	191			176	16
Aug.	40054	39721	38417	1637	669661	333			185	148
Sep.	39275	39045	37799	1476	671350	229			169	60
Oct.	38918	38776	37368	1550	674279	143			120	23
Nov.	39561	39290	37945	1616	677634	272			60	211
Dec.	40068	39988	38070	1997	681978	80			45	35
2003-Jan. p	40762	40735	39064	1698	685403	27	12	0	13	2
Two weeks ending										
2002-Dec. 11	40091	39958	38507	1583	681105	133			50	83
25	39746	39689	37271	2475	682213	57			48	10
2003-Jan. 8	40775	40739	39134	1641	683029	36			29	8
22	40749	40731	38918	1831	685614	18	9	0	9	
Feb. 5p	40772	40738	39230	1541	687185	34	28	0	6	

Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements, (For more information, see Table 3.)

4 Excess reserves NSA equals unadjusted total reserves (Table 2, column 1) less unadjusted required reserves (Table 2, column 3).

² 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.)

³ Seasonally adjusted, break-adjusted nonborrowed reserves equal seasonally adjusted, break-adjusted total reserves less unadjusted total borrowings of depository institutions from the Federal

⁵ 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.)

p preliminary

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not adjusted for changes in reserve requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

Date	Reserves of depository institutions			Monetary	Reserve	Vault cash⁵			Net carryover
	total ²	nonborrowed	required	base ³	balances with – F.R. Banks⁴	total	used to satisfy required reserves ⁶	surplus ⁷	of reserve balances ⁸
2002-Jan.	43712	43662	42317	653269	9981	45711	33731	11980	
Feb.	42491	42461	41120	654906	9252	45685	33239	12446	
Mar.	40333	40254	38912	658753	9124	42636	31209	11427	
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	687225	9695	42144	29446	12698	
Dec.	40173	40093	38176	697057	9873	43334	30300	13033	
2003-Jan. p	42734	42707	41036	698786	10014	46210	32720	13490	
Two weeks ending									
2002-Dec. 11	38978	38845	37394	692853	9559	41827	29419	12408	139
25	40700	40643	38225	697891	10408	43740	30292	13448	-61
2003-Jan. 8	41135	41099	39495	702816	9200	45148	31935	13213	320
22	42396	42378	40565	698077	10896	44363	31500	12863	-7
Feb. 5p	44681	44647	43139	696307	9366	50026	35315	14711	303

- 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.

H.3 (502) Table 3

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

Data		Reserves of depository institutions					
Date	total ²	nonborrowed	required ³	Monetary base⁴			
2002-Jan.	43698	43649	42303	644254			
Feb.	42472	42442	41101	645682			
Mar.	40302	40223	38881	649205			
Apr.	40893	40822	39682	653269			
May	40225	40113	38964	657982			
June	38540	38397	37301	662868			
July	39317	39125	37943	668756			
Aug.	39741	39408	38104	669316			
Sep.	38781	38552	37305	669718			
Oct.	38542	38400	36992	671489			
Nov.	38981	38710	37365	676661			
Dec.	40029	39949	38031	686140			
2003-Jan. p	42716	42689	41018	687873			
Two weeks ending							
2002-Dec. 11	38808	38675	37224	682144			
25	40523	40466	38048	686756			
2003-Jan. 8	41114	41078	39473	692028			
22	42378	42361	40547	686916			
Feb. 5p	44666	44633	43125	685669			

¹ Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements.

p preliminary

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.

² Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA (Table 1, column 5).

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.