FEDERAL RESERVE statistical release

H.3 (502)



AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

Table 1

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

April 27, 2006

Nonth Nont	Date	Reserves of depository institutions				Monetary	Borrowings of depository institutions from the Federal Reserve, NSA			
2005-Mar. 46807 46758 45025 1782 765714 49 13 0 Apr. 46564 46433 44891 1673 766935 132 52 0 May 45883 45744 44350 1534 768125 139 6 0 June 46678 46429 44902 1776 771110 249 85 0 July 46095 45670 44360 1736 772853 425 176 12 Aug. 44541 44179 42918 1623 774704 362 63 3 Sep. 45716 45384 43672 2044 777792 332 12 5 Oct. 44783 44500 42886 1897 788063 284 35 29 Nov. 44712 44586 42917 1796 783665 126 20 0 Dec. 44800 44631 42851 1949 786331 169 97 0 2006-Jan. 44231 44121 42791 1440 791903 110 78 0 Feb. 43780 43728 42226 1555 795942 53 21 2 Mar. 43379 43210 41880 1499 797454 169 119 0 Two weeks ending 2 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0		total ²	nonborrowed ³	required		base ⁵	total	primary	secondary	seasonal
2005-Mar. 46807 46758 45025 1782 765714 49 13 0 Apr. 46564 46433 44891 1673 766935 132 52 0 May 45883 45744 44350 1534 768125 139 6 0 June 46678 46429 44902 1776 771110 249 85 0 July 46095 45670 44360 1736 772853 425 176 12 Aug. 44541 44179 42918 1623 774704 362 63 3 Sep. 45716 45384 43672 2044 777792 332 12 5 Oct. 44783 44500 42886 1897 788063 284 35 29 Nov. 44712 44586 42917 1796 783665 126 20 0 Dec. 44800 44631 42851 1949 786331 169 97 0 2006-Jan. 44231 44121 42791 1440 791903 110 78 0 Feb. 43780 43728 42226 1555 795942 53 21 2 Mar. 43379 43210 41880 1499 797454 169 119 0 Two weeks ending 2 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0										
May June 45883 45744 44350 1534 768125 139 6 0 0 June 46678 46678 46429 44902 1776 771110 249 85 0 0 June 46678 46678 46429 44902 1776 771110 249 85 0 0 June July 46095 45670 44360 1736 772853 425 176 12 Aug. 44541 44179 42918 1623 774704 362 63 3 Sep. 45716 45384 43672 2044 777792 332 12 5 June July 4783 44500 42886 1897 780063 284 35 29 Nov. 44712 44586 42917 1796 783665 126 20 0 Dec. 44800 44631 42851 1949 786331 169 97 0 June July 44231 44121 42791 1440 791903 110 78 0 Peb. 43780 43728 42226 1555 795942 53 21 2 Mar. 43379 43210 41880 1499 797454 169 119 0 July 4780 Weeks ending 2006-Mar. 1 4491 44882 43310 1611 796786 40 6 4 15 0 29 44132 43885 42955 1177 797956 247 193 0	5-Mar.	46807	46758	45025	1782	765714	49	13	0	37
June 46678 46429 44902 1776 771110 249 85 0 July 46095 45670 44360 1736 772853 425 176 12 Aug. 44541 44179 42918 1623 774704 362 63 3 Sep. 45716 45384 43672 2044 777792 332 12 5 Oct. 44783 44500 42886 1897 780063 284 35 29 Nov. 44712 44586 42917 1796 783665 126 20 0 Dec. 44800 44631 42851 1949 786331 169 97 0 2006-Jan. 44231 44121 42791 1440 791903 110 78 0 Feb. 43780 43728 4226 1555 795942 53 21 2 Mar. 43379 43210 41880 1499 797454 169 119 0 Two weeks ending? 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0	Apr.	46564	46433	44891	1673	766935	132	52	0	80
July 46095 45670 44360 1736 772853 425 176 12 Aug. 44541 44179 42918 1623 774704 362 63 3 Sep. 45716 45384 43672 2044 777792 332 12 5 Oct. 44783 44500 42886 1897 780063 284 35 29 Nov. 44712 44586 42917 1796 783665 126 20 0 Dec. 44800 44631 42851 1949 786331 169 97 0 2006-Jan. 44231 44121 42791 1440 791903 110 78 0 Feb. 43780 43728 42226 1555 795942 53 21 2 Mar. 43379 43210 41880 1499 797454 169 119 0 Two weeks ending? 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0	May								0	133
Aug. 44541 44179 42918 1623 774704 362 63 3 3 Sep. 45716 45384 43672 2044 777792 332 12 5 Oct. 44783 44500 4286 1897 780063 284 35 29 Nov. 44712 44586 42917 1796 783665 126 20 0 Dec. 44800 44631 42851 1949 786331 169 97 0 2006-Jan. 44231 44121 42791 1440 791903 110 78 0 Feb. 43780 43728 42226 1555 795942 53 21 2 Mar. 43379 43210 41880 1499 797454 169 119 0 Two weeks ending 7 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 15 0 29 44132 43885 42955 1177 797956 247 193 0	June	46678	46429	44902	1776	771110	249	85	0	164
Sep. 45716 45384 43672 2044 777792 332 12 5 Oct. 44783 44500 42886 1897 780063 284 35 29 Nov. 44712 44586 42917 1796 783665 126 20 0 Dec. 44800 44631 42851 1949 786331 169 97 0 2006-Jan. 44231 44121 42791 1440 791903 110 78 0 Feb. 43780 43728 42226 1555 795942 53 21 2 Mar. 43379 43210 41880 1499 797454 169 119 0 Two weeks ending? 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0	July	46095	45670	44360	1736	772853	425	176	12	237
Oct. 44783 44500 42886 1897 780063 284 35 29 Nov. 44712 44586 42917 1796 783665 126 20 0 Dec. 44800 44631 42851 1949 786331 169 97 0 2006-Jan. 44231 44121 42791 1440 791903 110 78 0 Feb. 43780 43728 4226 1555 795942 53 21 2 Mar. 43379 43210 41880 1499 797454 169 119 0 Two weeks ending 7 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0	Aug.	44541	44179	42918	1623	774704	362	63	3	297
Nov. 44712 44586 42917 1796 783665 126 20 0 Dec. 44800 44631 42851 1949 786331 169 97 0 2006-Jan. 44231 44121 42791 1440 791903 110 78 0 Feb. 43780 43728 42226 1555 795942 53 21 2 Mar. 43379 43210 41880 1499 797454 169 119 0 Two weeks ending? 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 29 44132 43885 42955 1177 797956 247 193 0	Sep.	45716	45384	43672	2044	777792	332	12	5	315
Dec. 44800 44631 42851 1949 786331 169 97 0 2006-Jan. 44231 44121 42791 1440 791903 110 78 0 Feb. 43780 43728 42226 1555 795942 53 21 2 Mar. 43379 43210 41880 1499 797454 169 119 0 Two weeks ending? 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0	Oct.	44783	44500	42886	1897	780063	284	35	29	220
2006-Jan. 44231 44121 42791 1440 791903 110 78 0 Feb. 43780 43728 4226 1555 795942 53 21 2 Mar. 43379 43210 41880 1499 797454 169 119 0 Two weeks ending? 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0	Nov.	44712	44586	42917	1796	783665	126	20	0	106
Feb. 43780 43728 42226 1555 795942 53 21 2 Mar. 43379 43210 41880 1499 797454 169 119 0 Two weeks ending? 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0	Dec.	44800	44631	42851	1949	786331	169	97	0	72
Mar. 43379 43210 41880 1499 797454 169 119 0 Two weeks ending7 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0	6-Jan.	44231	44121	42791	1440	791903	110	78	0	32
Two weeks ending ⁷ 2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0	Feb.	43780	43728	42226	1555	795942	53	21	2	30
2006-Mar. 1 44921 44882 43310 1611 796786 40 6 4 15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0	Mar.	43379	43210	41880	1499	797454	169	119	0	50
15 42526 42465 40800 1726 796830 61 15 0 29 44132 43885 42955 1177 797956 247 193 0	ks ending ⁷									
29 44132 43885 42955 1177 797956 247 193 0	6-Mar. 1	44921	44882	43310	1611	796786	40	6	4	30
	15	42526	42465	40800	1726	796830	61	15	0	46
Apr. 12 43313 42866 41202 2111 798640 447 381 0	29	44132	43885	42955	1177	797956	247	193	0	54
	Apr. 12	43313	42866	41202	2111	798640	447	381	0	67
26p 44914 44811 43343 1571 801016 103 16 0	26p	44914	44811	43343	1571	801016	103	16	0	87

- 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 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
- 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.
- 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	Reserves of depository institutions			Monetary	Reserve	Vault cash ⁵			Net carryover of reserve
	total ²	nonborrowed	required	base ³	balances with F.R. Banks⁴	total	used to satisfy required reserves ⁶	surplus ⁷	balances ⁸
Month ⁹									
2005-Mar.	46029	45980	44247	773840	12057	46749	33972	12777	
Apr.	46654	46523	44981	775283	12939	45342	33715	11627	
May	46474	46335	44941	775653	12015	45628	34460	11169	
June	46096	45847	44320	779530	11220	46280	34876	11404	
July	46468	46043	44733	782494	10851	47278	35617	11662	
Aug.	44862	44499	43238	782660	10346	48159	34516	13643	
Sep.	45612	45280	43568	785659	11140	47282	34472	12809	
Oct.	44113	43830	42216	786531	9630	49515	34483	15032	
Nov.	43997	43871	42201	792310	9500	49202	34497	14705	
Dec.	44909	44740	42960	801800	9541	51302	35368	15934	
2006-Jan.	47287	47177	45846	804402	10382	52040	36904	15136	
Feb.	44693	44641	43139	803825	9450	53260	35243	18017	
Mar.	42755	42586	41256	804943	9115	49587	33640	15947	
Two weeks ending10									
2006-Mar. 1	47094	47055	45483	805783	10276	51140	36819	14322	114
15	40230	40170	38504	804200	8987	48410	31244	17167	100
29	45196	44949	44019	805510	9142	50783	36054	14730	271
Apr. 12	41171	40724	39060	805763	9245	48675	31927	16749	30
26p	47577	47474	46006	807703	11058	48258	36519	11739	252

- 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	total ² nonborrowed		Monetary base ⁴			
Month ⁵							
2005-Mar.	45990	45940	44208	764695			
Apr.	46585	46454	44912	766283			
May	46379	46240	44845	766909			
June	45987	45738	44211	770879			
July	46335	45911	44600	773664			
Aug.	44700	44338	43077	773659			
Sep.	45435	45103	43391	776968			
Oct.	43914	43631	42017	777679			
Nov.	43769	43643	41973	783365			
Dec.	44726	44557	42777	792928			
2006-Jan.	47238	47128	45798	795356			
Feb.	44669	44616	43114	795545			
Mar.	42717	42548	41218	796885			
Two weeks ending6							
2006-Mar. 1	47065	47026	45454	797754			
15	40197	40136	38471	796039			
29	45153	44906	43976	797509			
Apr. 12	41125	40678	39014	798009			
26p	47508	47405	45937	800054			

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.