

# FEDERAL RESERVE statistical release



H.3 (502)

Table 1

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements<sup>1</sup>

Seasonally adjusted unless noted otherwise

Millions of dollars

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

May 11, 2006

Date	Reserves of depository institutions				Monetary base <sup>5</sup>	Borrowings of depository institutions from the Federal Reserve, NSA			
	total <sup>2</sup>	nonborrowed <sup>3</sup>	required	excess NSA <sup>4</sup>		total	primary	secondary	seasonal
<b>Month<sup>6</sup></b>									
2005-Apr.	46393	46261	44719	1673	766866	132	52	0	80
May	45949	45810	44416	1534	768389	139	6	0	133
June	46425	46176	44649	1776	771184	249	85	0	164
July	45792	45368	44057	1736	772686	425	176	12	237
Aug.	44683	44321	43060	1623	774833	362	63	3	297
Sep.	45697	45365	43653	2044	778203	332	12	5	315
Oct.	44943	44660	43046	1897	780199	284	35	29	220
Nov.	44775	44649	42980	1796	783505	126	20	0	106
Dec.	44809	44641	42861	1949	786588	169	97	0	72
2006-Jan.	44129	44019	42689	1440	792075	110	78	0	32
Feb.	44193	44141	42639	1555	796597	53	21	2	30
Mar.	43700	43531	42202	1497	799039	169	119	0	50
Apr. p	44574	44326	42764	1810	801869	248	164	0	84
<b>Two weeks ending<sup>7</sup></b>									
2006-Mar. 15	43752	43691	42026	1726	798790	61	15	0	46
29	43526	43279	42352	1174	799159	247	193	0	54
Apr. 12	44311	43864	42208	2104	800653	447	381	0	67
26	44147	44044	42687	1461	801741	103	16	0	87
May 10p	46855	46699	44702	2153	805961	156	33	0	124

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 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 Reserve.

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

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.)

6 Prorated averages of biweekly averages.

7 Averages of daily figures.

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Table 2

**AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE**Not adjusted for changes in reserve requirements<sup>1</sup>

Not seasonally adjusted

Millions of dollars

Date	Reserves of depository institutions			Monetary base <sup>3</sup>	Reserve balances with F.R. Banks <sup>4</sup>	Vault cash <sup>5</sup>			Net carryover of reserve balances <sup>8</sup>
	total <sup>2</sup>	nonborrowed	required			total	used to satisfy required reserves <sup>6</sup>	surplus <sup>7</sup>	
<b>Month<sup>9</sup></b>									
2005-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	804464	9450	53260	35243	18017	
Mar.	42751	42582	41253	806148	9112	49587	33638	15949	
Apr. p	44700	44452	42890	808310	10250	48361	34450	13910	
<b>Two weeks ending<sup>10</sup></b>									
2006-Mar. 15	40230	40170	38504	805417	8987	48410	31244	17167	100
29	45188	44941	44014	806719	9137	50783	36051	14733	271
Apr. 12	41164	40717	39060	806972	9241	48675	31924	16752	30
26	47464	47361	46003	809171	10945	48259	36519	11740	251
May 10p	45636	45480	43483	809314	10847	47773	34790	12983	67

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.

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Table 3

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements<sup>1</sup>

Not seasonally adjusted

Millions of dollars

Date	Reserves of depository institutions			Monetary base <sup>4</sup>
	total <sup>2</sup>	nonborrowed	required <sup>3</sup>	
<b>Month<sup>5</sup></b>				
2005-Apr.	46575	46444	44902	766275
May	46360	46221	44826	766893
June	45968	45720	44192	770864
July	46310	45885	44574	773642
Aug.	44661	44298	43038	773624
Sep.	45398	45066	43354	776936
Oct.	43870	43586	41973	777640
Nov.	43711	43585	41915	783314
Dec.	44666	44497	42717	792872
2006-Jan.	47215	47105	45774	795325
Feb.	44707	44654	43152	796205
Mar.	42772	42603	41275	798122
Apr. p	44725	44477	42914	800786
<b>Two weeks ending<sup>6</sup></b>				
2006-Mar. 15	40248	40188	38522	797284
29	45211	44964	44037	798754
Apr. 12	41190	40743	39086	799257
26	47488	47385	46027	801572
May 10p	45657	45501	43504	802624

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).
- 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.
- 5 Prorated averages of biweekly averages.
- 6 Averages of daily figures.

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