

FEDERAL RESERVE statistical release



H.3 (502)

Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements¹

Seasonally adjusted unless noted otherwise

Millions of dollars

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

June 23, 2005

Date	Reserves of depository institutions				Monetary base ⁵	Borrowings of depository institutions from the Federal Reserve, NSA			
	total ²	nonborrowed ³	required	excess NSA ⁴		total	primary	secondary	seasonal
Month⁶									
2004-May	45638	45526	43994	1644	734436	112	9	0	103
June	46276	46096	44389	1887	739317	180	40	0	140
July	46460	46216	44758	1702	745848	245	42	0	203
Aug.	45510	45258	43973	1537	747506	251	18	0	233
Sep.	46520	46185	44941	1579	751528	335	97	0	238
Oct.	46427	46248	44709	1719	754172	179	15	0	164
Nov.	46393	46210	44623	1771	758483	183	105	0	78
Dec.	46761	46698	44849	1911	758574	63	11	0	52
2005-Jan.	47436	47374	45694	1742	761120	62	39	0	23
Feb.	45949	45907	44420	1529	764292	42	26	0	16
Mar.	46810	46761	45003	1807	766493	49	13	0	37
Apr.	46613	46481	44935	1678	767410	132	52	0	80
May	45920	45780	44390	1529	768417	139	6	0	133
Two weeks ending⁷									
2005-Apr. 27	47485	47391	45857	1627	768395	94	6	0	88
May 11	46148	46026	44768	1380	768058	123	7	0	117
25	45291	45145	43772	1518	767392	146	5	0	141
June 8	46968	46814	45141	1828	771468	154	7	0	148
22p	45799	45628	44161	1638	770345	171	18	0	153

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 BASENot adjusted for changes in reserve requirements¹

Not seasonally adjusted

Millions of dollars

Date	Reserves of depository institutions			Monetary base ³	Reserve balances with F.R. Banks ⁴	Vault cash ⁵			Net carryover of reserve balances ⁸
	total ²	nonborrowed	required			total	used to satisfy required reserves ⁶	surplus ⁷	
Month⁹									
2004-May	46334	46223	44691	743749	14082	43022	32253	10769	
June	45711	45531	43824	749469	13194	43591	32517	11074	
July	46835	46591	45133	757062	13374	44457	33461	10996	
Aug.	45872	45620	44334	757175	12418	45041	33454	11587	
Sep.	46532	46197	44953	760994	13044	44839	33489	11351	
Oct.	45747	45568	44028	763663	12010	46658	33736	12922	
Nov.	45652	45469	43881	768803	12116	45569	33536	12034	
Dec.	46812	46750	44901	774746	12017	47258	34795	12462	
2005-Jan.	50397	50335	48656	773204	14032	47667	36365	11302	
Feb.	46703	46661	45174	772467	12255	47639	34447	13192	
Mar.	46033	45983	44226	773828	12043	46725	33989	12735	
Apr.	46703	46572	45025	775315	12962	45318	33741	11576	
May	46511	46372	44982	775708	12047	45574	34464	11110	
Two weeks ending¹⁰									
2005-Apr. 27	50287	50193	48659	775934	15087	45231	35200	10032	310
May 11	45024	44901	43643	774190	11268	45455	33756	11699	307
25	47918	47772	46400	775327	12731	45866	35188	10679	-53
June 8	45955	45801	44127	779379	11883	45111	34073	11039	-22
22p	45449	45278	43810	777847	10902	45800	34547	11253	42

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 requirements¹

Not seasonally adjusted

Millions of dollars

Date	Reserves of depository institutions			Monetary base ⁴
	total ²	nonborrowed	required ³	
Month⁵				
2004-May	46174	46062	44530	733500
June	45523	45343	43636	738967
July	46596	46352	44894	746584
Aug.	45589	45338	44052	746684
Sep.	46221	45886	44642	750580
Oct.	45402	45223	43684	752840
Nov.	45256	45073	43485	758364
Dec.	46486	46423	44574	764630
2005-Jan.	50328	50266	48586	763736
Feb.	46678	46636	45149	763214
Mar.	45993	45944	44187	764682
Apr.	46634	46503	44956	766315
May	46416	46277	44886	766968
Two weeks ending⁶				
2005-Apr. 27	50202	50109	48575	767452
May 11	44936	44813	43555	765108
25	47821	47675	46302	766924
June 8	45851	45697	44023	770483
22p	45341	45170	43703	769175

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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