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 17, 2004

Date	Reserves of depository institutions				Monetary	Borrowings of depository institutions from the Federal Reserve, NSA			
	total ²	nonborrowed ³	required	excess NSA ⁴	base ⁵	total	primary	secondary	seasonal
Month ⁶									
2003-May	40884	40829	39263	1621	700151	55	3	0	53
June	42348	42186	40485	1862	702786	161	87	0	74
July	43314	43183	41379	1935	705363	130	21	0	110
Aug.	45581	45252	41814	3767	710239	329	168	15	146
Sep.	44289	44109	42779	1510	712134	181	23	0	158
Oct.	43394	43287	41921	1473	715868	107	13	0	94
Nov.	43034	42966	41544	1489	718989	68	25	0	43
Dec.	42827	42781	41788	1038	720960	46	17	0	29
2004-Jan.	43152	43046	42253	899	722546	106	93	0	13
Feb.	42916	42874	41715	1201	724061	42	28	0	14
Mar.	44612	44561	42854	1758	725595	51	23	0	28
Apr.	45591	45505	43836	1755	728640	86	29	0	57
May p	45353	45242	43760	1593	732179	112	9	0	103
Two weeks ending ⁷									
2004-Apr. 14	45140	45061	43228	1912	728144	79	35	0	45
28	46047	45956	44415	1632	728910	91	25	0	66
May 12	45556	45457	44043	1513	730217	99	11	0	88
26	44595	44484	42930	1665	732264	112	3	0	109
June 9p	46991	46848	45408	1582	736647	143	20	0	123

- 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		Reserves of depository institutions			Monetary	Reserve	Vault cash⁵			Net carryover
		total ²	nonborrowed	required	base ³	balances with F.R. Banks ⁴	total	used to satisfy required reserves ⁶	surplus ⁷	of reserve balances ⁸
Month ⁹										
2003-May		41786	41730	40164	712768	11414	41548	30372	11177	
June		41861	41699	39998	714370	11307	41925	30554	11371	
July		43593	43463	41659	717038	12179	42650	31414	11237	
Aug.		46105	45776	42338	720544	14142	43019	31963	11056	
Sep.		44437	44257	42927	720731	12491	43075	31946	11129	
Oct.		43127	43019	41653	724402	11606	43380	31520	11859	
Nov.		42651	42582	41161	729494	11525	42598	31126	11472	
Dec.		42925	42879	41887	737597	10845	44077	32080	11997	
2004-Jan.		45404	45298	44505	736217	11528	46583	33876	12707	
Feb.		43778	43736	42577	734800	10819	46429	32959	13470	
Mar.		44049	43997	42291	736248	11932	44402	32117	12285	
Apr.		45964	45878	44209	740115	14000	42843	31964	10879	
May	p	46300	46188	44707	743620	14081	43050	32219	10831	
Two weeks endi	ing ¹⁰									
2004-Apr.	14	43224	43145	41311	739522	12087	42794	31137	11658	137
	28	48901	48810	47268	740644	16022	42961	32879	10083	204
May	12	44591	44492	43078	740565	13243	42359	31348	11011	165
	26	48031	47919	46365	744760	15001	43779	33030	10750	99
June	9p	45554	45412	43972	747765	13516	42666	32038	10628	110

- 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-May	41565	41510	39944	701463			
June	41600	41439	39738	703193			
July	43268	43137	41333	705643			
Aug.	45711	45382	41945	709012			
Sep.	43982	43802	42472	708992			
Oct.	42613	42505	41139	712616			
Nov.	42083	42015	40594	717168			
Dec.	42431	42385	41392	725184			
2004-Jan.	45339	45233	44440	725090			
Feb.	43713	43671	42512	723834			
Mar.	43942	43891	42184	725446			
Apr.	45796	45711	44041	729729			
May p	46073	45961	44480	733339			
Two weeks ending6							
2004-Apr. 14	43087	43008	41175	728877			
28	48707	48616	47075	730558			
May 12	44384	44285	42871	729880			
26	47796	47684	46130	734831			
June 9p	45301	45158	43718	737465			

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.