## FEDERAL RESERVE statistical release

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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

February 10, 2005

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

Date	Reserves of depository institutions				Monetary	Borrowings of depository institutions from the Federal Reserve, NSA			
	total <sup>2</sup>	nonborrowed <sup>3</sup>	required	excess NSA <sup>4</sup>	base <sup>5</sup>	total	primary	secondary	seasonal
Month <sup>6</sup>									
2004-Jan.	43204	43098	42314	891	722268	106	93	0	13
Feb.	42999	42957	41805	1194	724921	42	28	0	14
Mar.	44739	44688	42933	1806	727274	51	23	0	28
Apr.	45688	45602	43881	1807	730894	86	29	0	57
May	45390	45279	43747	1643	734655	112	9	0	103
June	45935	45755	44047	1888	739415	180	40	0	140
July	45733	45488	44022	1711	745562	245	42	0	203
Aug.	44754	44502	43203	1551	747145	251	18	0	233
Sep.	46252	45917	44686	1566	751644	335	97	0	238
Oct.	46035	45856	44318	1717	754141	179	15	0	164
Nov.	45946	45763	44174	1772	758180	183	105	0	78
Dec.	46596	46533	44681	1915	758305	63	11	0	52
2005-Jan. p	47667	47605	45925	1742	761009	62	39	0	23
Two weeks ending									
2004-Dec. 8	45774	45710	43988	1786	760722	64	5	0	59
22	45951	45883	44087	1864	757334	68	12	0	56
2005-Jan. 5	48328	48274	46219	2108	757667	54	14	0	40
19	45825	45766	44047	1778	757885	59	40	0	20
Feb. 2p	49541	49472	47995	1546	766045	69	49	0	21

- 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 excess reserves. (Also, see footnote 2 and footnote 2
- 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).
- 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

on Table 3.)

## 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	Reserv	Reserves of depository institutions			Reserve	Vault cash <sup>5</sup>			Net carryover
	total <sup>2</sup>	nonborrowed	required	Monetary base <sup>3</sup> required	balances with F.R. Banks <sup>4</sup>	total	used to satisfy required reserves <sup>6</sup>	surplus <sup>7</sup>	of reserve balances <sup>8</sup>
Month <sup>9</sup>									
2004-Jan.	45461	45355	44570	736279	11581	46578	33880	12698	
Feb.	43863	43821	42670	734913	10896	46439	32967	13473	
Mar.	44173	44122	42368	736436	12044	44424	32129	12295	
Apr.	46060	45974	44253	740311	14090	42852	31971	10881	
May	46336	46224	44693	743748	14080	43053	32255	10797	
June	45566	45386	43678	749333	13058	43619	32507	11112	
July	46192	45947	44481	756482	12793	44483	33399	11084	
Aug.	45497	45246	43946	756869	12111	45056	33386	11670	
Sep.	46453	46118	44887	760992	13037	44840	33416	11424	
Oct.	45678	45499	43961	763673	12019	46654	33660	12994	
Nov.	45581	45398	43808	768803	12113	45564	33467	12096	
Dec.	46770	46707	44855	774780	12018	47253	34752	12501	
2005-Jan. p	50401	50339	48659	773297	14030	47663	36372	11291	
Two weeks ending10									
2004-Dec. 8	45486	45422	43699	773421	12186	44909	33300	11609	152
22	45957	45889	44093	773183	11693	47565	34264	13301	124
2005-Jan. 5	49177	49123	47068	778475	12375	48851	36802	12050	60
19	46731	46672	44952	771479	12271	46765	34460	12305	101
Feb. 2p	55194	55125	53647	773262	16771	48216	38423	9793	171

- 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 requirements<sup>1</sup> Not seasonally adjusted Millions of dollars

Date		Reserves of depository institutions					
Date	total <sup>2</sup>	nonborrowed	required <sup>3</sup>	Monetary base⁴			
Month <sup>5</sup>							
2004-Jan.	45396	45290	44505	725152			
Feb.	43798	43756	42605	723947			
Mar.	44067	44015	42261	725635			
Apr.	45893	45807	44086	729925			
May	46110	45998	44466	733468			
June	45298	45118	43411	738794			
July	45858	45614	44148	745959			
Aug.	45105	44854	43554	746326			
Sep.	46018	45683	44453	750522			
Oct.	45200	45021	43483	752790			
Nov.	45037	44854	43265	758300			
Dec.	46329	46266	44414	764616			
2005-Jan. p	50315	50253	48573	763821			
Two weeks ending							
2004-Dec. 8	44910	44846	43123	763053			
22	45372	45304	43508	763068			
2005-Jan. 5	49079	49026	46971	768412			
19	46614	46555	44836	761778			
Feb. 2p	55148	55079	53601	764290			

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

<sup>3</sup> 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.