## FEDERAL RESERVE statistical release

H.3 (502)



Borrowings of depository institutions

## 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

Table 1

For release at 4:30 p.m. Eastern Time February 2, 2006

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Date	Reserves of depository institutions				Monetary	from the Federal Reserve, NSA			
	total <sup>2</sup>	nonborrowed <sup>3</sup>	required	excess NSA <sup>4</sup>	base⁵ —	total	primary	secondary	seasonal
Month <sup>6</sup>									
2005-Jan.	47475	47413	45734	1741	760531	62	39	0	23
Feb.	45969	45927	44472	1497	763479	42	26	0	16
Mar.	46804	46755	45021	1783	765712	49	13	0	37
ridi •	10001	10755	15021	1703	703712	13	13	v	37
Apr.	46559	46428	44884	1675	766942	132	52	0	80
May	45873	45734	44336	1537	768134	139	6	0	133
June	46670	46421	44887	1782	771123	249	85	0	164
July	46085	45660	44343	1741	772865	425	176	12	237
Aug.	44540	44178	42918	1622	774705	362	63	3	297
Sep.	45720	45388	43673	2047	777801	332	12	5	315
Oct.	44784	44500	42883	1900	780069	284	35	29	220
Nov.	44705	44579	42909	1797	783668	126	20	0	106
Dec.	44798	44630	42849	1949	786383	169	97	0	72
2006-Jan. p	44226	44116	42807	1419	791990	110	78	0	32
Two weeks ending <sup>7</sup>									
2005-Dec. 7	44897	44803	43257	1640	785192	95	12	0	83
21	43599	43340	41843	1756	784118	259	188	0	71

Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements, (For more information, see Table 3.) 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

2436

1207

1334

790388

790028

794596

95

180

29

11

154

43972

41260

44115

- 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).

46313

42288

45409

46408

42468

45448

- 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.)
- Prorated averages of biweekly averages.

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Feb. 1p

Averages of daily figures.

2006-Jan.

on Table 3.)

p preliminary

## 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	Reserve	Vault cash⁵			Net carryover
	total <sup>2</sup>	nonborrowed	required	base <sup>3</sup>	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>									
2005-Jan.	50438	50376	48697	773244	14074	47679	36364	11316	
Feb.	46723	46681	45226	772479	12268	47663	34455	13208	
Mar.	46026	45977	44243	773839	12054	46747	33972	12775	
Apr.	46649	46518	44975	775290	12938	45339	33711	11628	
May	46464	46325	44927	775660	12022	45616	34442	11175	
June	46088	45839	44306	779543	11233	46268	34855	11413	
July	46457	46033	44716	782506	10863	47264	35594	11670	
Aug.	44860	44498	43238	782660	10354	48149	34506	13642	
Sep.	45616	45284	43569	785669	11150	47280	34467	12813	
Oct.	44113	43830	42213	786538	9637	49516	34477	15039	
Nov.	43990	43864	42193	792306	9495	49208	34495	14713	
Dec.	44907	44739	42958	801835	9541	51301	35366	15934	
2006-Jan. p	47282	47172	45863	804430	10381	52067	36900	15167	
Two weeks ending10									
2005-Dec. 7	44474	44379	42834	796783	9762	48783	34712	14071	285
21	42998	42739	41241	798069	8695	51587	34303	17284	180
2006-Jan. 4	47885	47791	45449	810644	10572	52663	37314	15350	145
18	42824	42644	41617	804650	9087	50155	33738	16417	474
Feb. 1p	51897	51858	50563	802282	11718	53944	40180	13764	90

- 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

Data		Reserves of depository institutions					
Date	total <sup>2</sup>	total <sup>2</sup> nonborrowed		Monetary base⁴			
Month <sup>5</sup>							
2005-Jan.	50368	50306	48627	763776			
Feb.	46698	46656	45201	763226			
Mar.	45987	45938	44204	764693			
Apr.	46580	46449	44906	766290			
May	46369	46229	44832	766917			
June	45979	45730	44196	770892			
July	46325	45900	44583	773676			
Aug.	44699	44336	43077	773659			
Sep.	45439	45107	43392	776978			
Oct.	43915	43631	42014	777685			
Nov.	43762	43636	41966	783361			
Dec.	44724	44556	42775	792963			
2006-Jan. p	47233	47123	45815	795390			
Two weeks ending6							
2005-Dec. 7	44234	44140	42594	787884			
21	42759	42500	41003	789102			
2006-Jan. 4	47819	47724	45383	801924			
18	42751	42571	41544	795206			
Feb. 1p	51880	51841	50547	793577			

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.