## FEDERAL RESERVE statistical release

OF GOVERNO

Other harrowings of depository institutions

H.3 (502) Table 1

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

Millions of dollars

Seasonally adjusted unless noted otherwise

January 17, 2008

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

Date —	Reserves of depository institutions				Monetary	Term auction	Other borrowings of depository institutions from the Federal Reserve, NSA			
	total <sup>2</sup>	nonborrowed <sup>3</sup>	required	excess NSA <sup>4</sup>	base⁵	credit, NSA	total	primary	secondary	seasonal
Month <sup>6</sup>										
2006-Dec.	43315	43124	41507	1808	811822		191	111	0	80
2007-Jan.	42171	41960	40665	1506	813455		211	187	0	24
Feb.	42454	42424	40956	1498	813448		30	8	0	22
Mar.	42321	42267	40686	1635	814991		54	21	5	28
Apr.	42715	42635	41189	1525	817205		79	32	0	48
May	43197	43093	41760	1436	818799		103	14	0	90
June	43606	43419	41904	1702	820085		187	43	0	145
July	41915	41653	40251	1664	821475		262	45	0	217
Aug.	44922	43948	40100	4822	824510		975	701	19	255
Sep.	42540	40973	40798	1742	821733		1567	1345	0	221
Oct.	42507	42252	41056	1450	824713		254	126	13	115
Nov.	42646	42281	40970	1676	825657		366	315	0	50
Dec.	42580	27149	40836	1744	823435	11613	3818	3787	1	30
Two weeks ending7										
2007-Nov. 21	41831	41307	40344	1487	826263		524	479	0	45
Dec. 5	43993	43794	42170	1822	824864		199	158	0	41
19	40833	37000	39665	1168	822023		3833	3798	2	34
2008-Jan. 2	44028	8721	41646	2382	824487	30000	5308	5286	0	21
16p	41577	200	39865	1712	820331	40000	1377	1371	0	6

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

Date	Reserv	Reserves of depository institutions			Reserve	Vault cash⁵			Net carryover
	total <sup>2</sup>	nonborrowed	required	Monetary 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>									
2006-Dec.	43282	43091	41474	825288	8479	50897	34803	16094	
2007-Jan.	44631	44420	43125	823693	8775	52160	35857	16304	
Feb.	42685	42656	41187	819693	7720	53728	34966	18762	
Mar.	40753	40699	39118	820793	7518	49732	33236	16496	
Apr.	42541	42462	41016	822629	8560	48809	33981	14828	
May	44066	43963	42630	825071	9205	48659	34861	13798	
June	43652	43465	41951	826508	8739	49432	34913	14519	
July	42731	42469	41067	828452	8420	50206	34311	15896	
Aug.	44621	43646	39799	829739	10983	51040	33637	17402	
Sep.	42079	40513	40338	826415	8606	49628	33473	16155	
Oct.	41476	41222	40026	828353	8264	49747	33212	16535	
Nov.	41863	41497	40187	833075	8526	48985	33337	15649	
Dec.	42710	27280	40967	836384	8188	52153	34522	17631	
Two weeks ending10									
2007-Nov. 21	40531	40007	39044	833688	7810	49711	32721	16990	74
Dec. 5	44359	44160	42536	835284	9478	48359	34881	13478	38
19	38676	34843	37507	831790	6610	52080	32066	20014	357
2008-Jan. 2	46731	11424	44349	842202	9493	53819	37238	16581	39
16p	39989	-1387	38278	833394	7949	51440	32040	19399	108

- 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

Dete		Reserves of depository institutions				
Date	total <sup>2</sup>	nonborrowed	required <sup>3</sup>	Monetary base <sup>4</sup>		
Month <sup>5</sup>						
2006-Dec.	43362	43171	41554	818399		
2007-Jan.	44619	44408	43113	816799		
Feb.	42711	42682	41214	812909		
Mar.	40794	40740	39159	813940		
Apr.	42597	42518	41072	815954		
May	44135	44032	42699	818599		
June	43736	43549	42034	820033		
July	42828	42566	41164	822062		
Aug.	44728	43753	39906	823101		
Sep.	42202	40635	40460	819869		
Oct.	41612	41357	40161	821880		
Nov.	42007	41641	40331	826683		
Dec.	42789	27359	41045	829841		
Two weeks ending6						
2007-Nov. 21	40669	40145	39182	827367		
Dec. 5	44517	44318	42694	828877		
19	38816	34983	37648	825283		
2008-Jan. 2	46704	11397	44322	835560		
16p	39969	-1407	38258	826721		

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.

<sup>4</sup> 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.