

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

January 10, 2008

Date	Reserves of depository institutions				Monetary base ⁵	Term auction credit, NSA	Other borrowings of depository institutions from the Federal Reserve, NSA			
	total ²	nonborrowed ³	required	excess NSA ⁴			total	primary	secondary	seasonal
Month⁶										
2006-Dec.	43313	43122	41508	1805	812576		191	111	0	80
2007-Jan.	42171	41960	40667	1504	813385		211	187	0	24
Feb.	42422	42392	40925	1497	812166		30	8	0	22
Mar.	42320	42266	40685	1635	813793		54	21	5	28
Apr.	42711	42632	41183	1528	816077		79	32	0	48
May	43153	43050	41715	1439	817891		103	14	0	90
June	43602	43415	41897	1705	819299		187	43	0	145
July	41915	41653	40241	1674	821320		262	45	0	217
Aug.	44921	43946	40098	4823	824863		975	701	19	255
Sep.	42538	40972	40792	1747	822426		1567	1345	0	221
Oct.	42493	42239	41041	1453	826815		254	126	13	115
Nov.	42634	42268	40935	1698	827927		366	315	0	50
Dec. p	42581	27151	40829	1752	824529	11613	3818	3787	1	30
Two weeks ending⁷										
2007-Nov. 7	42500	42236	40634	1866	828158		264	191	0	74
21	41830	41306	40312	1518	828690		524	479	0	45
Dec. 5	43988	43789	42141	1847	826560		199	158	0	41
19	40829	36996	39660	1169	823431		3833	3798	2	34
2008-Jan. 2p	44039	8731	41646	2393	824963	30000	5308	5286	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 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 BASE

Not 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									
2006-Dec.	43280	43089	41475	825286	8477	50897	34804	16093	
2007-Jan.	44631	44420	43127	823691	8773	52160	35858	16303	
Feb.	42652	42622	41154	819691	7718	53728	34934	18794	
Mar.	40752	40698	39117	820791	7516	49732	33236	16495	
Apr.	42538	42459	41010	822628	8558	48808	33980	14828	
May	44021	43918	42582	825068	9203	48655	34818	13837	
June	43648	43461	41944	826503	8735	49428	34914	14514	
July	42730	42469	41057	828449	8417	50197	34314	15883	
Aug.	44619	43644	39796	829735	10980	51033	33639	17394	
Sep.	42078	40511	40331	826414	8606	49622	33472	16150	
Oct.	41463	41209	40011	828349	8261	49745	33202	16542	
Nov.	41851	41486	40153	833075	8527	48985	33324	15661	
Dec. p	42712	27281	40960	836389	8193	52153	34519	17634	
Two weeks ending¹⁰									
2007-Nov. 7	41276	41012	39410	829004	8733	48339	32544	15796	-125
21	40531	40007	39013	833691	7814	49711	32717	16994	73
Dec. 5	44354	44155	42506	835284	9477	48359	34877	13482	43
19	38672	34839	37502	831790	6610	52080	32062	20018	358
2008-Jan. 2p	46742	11434	44349	842215	9505	53820	37237	16583	39

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 BASEAdjusted 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				
2006-Dec.	43360	43169	41555	818397
2007-Jan.	44619	44408	43115	816797
Feb.	42678	42648	41181	812907
Mar.	40793	40739	39158	813938
Apr.	42593	42514	41066	815953
May	44090	43987	42652	818596
June	43732	43545	42027	820028
July	42828	42566	41154	822059
Aug.	44726	43751	39903	823097
Sep.	42200	40634	40454	819867
Oct.	41599	41344	40146	821877
Nov.	41995	41629	40297	826683
Dec. p	42791	27360	41038	829846
Two weeks ending⁶				
2007-Nov. 7	41412	41148	39546	822490
21	40669	40145	39151	827370
Dec. 5	44512	44313	42664	828877
19	38812	34979	37643	825283
2008-Jan. 2p	46715	11408	44322	835573

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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