

OF GOVERNO

H.3 (502) Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

Adjusted for changes in reserve requirements¹ Averages of daily figures, seasonally adjusted unless noted otherwise Millions of dollars

October 24, 2002

Date	Reserves of depository institutions				Monetary	Borrowings of depository institutions from the Federal Reserve, NSA			
Date	total ²	total ² nonborrowed ³ required excess NSA ⁴	total	adjustment	seasonal	extended credit			
2001-Sep.	58217	54832	39200	19017	639690	3385	3292	93	0
Oct.	45224	45097	43899	1326	629954	127	60	67	0
Nov.	40867	40783	39415	1452	629373	84	51	33	0
Dec.	41221	41154	39576	1645	634412	67	34	33	0
2002-Jan.	41747	41698	40360	1387	640857	50	33	17	0
Feb.	41451	41421	40083	1367	646175	30	12	17	0
Mar.	41013	40935	39599	1414	649651	79	59	20	0
Apr.	40760	40690	39552	1208	653945	71	21	50	0
May	39116	39003	37843	1273	657913	112	7	105	0
June	39266	39124	38024	1242	664068	142	6	136	0
July	39660	39468	38287	1373	668754	191	16	176	0
Aug.	40059	39725	38420	1638	671058	333	148	185	0
Sep.	39289	39060	37809	1481	671390	229	60	169	0
Two weeks ending									
2002-Aug. 21	39748	39553	38411	1336	670657	195	9	186	0
Sep. 4	40756	40130	38472	2284	672727	626	438	188	0
18	37359	37193	36387	972	669717	167	4	163	0
Oct. 2	41053	40883	39247	1806	672896	170	1	170	0
16p	37801	37646	36267	1534	671965	155	25	130	0

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.)

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.)

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AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not adjusted for changes in reserve requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

Date	Reserves of depository institutions			Monetary	Reserve balances with	Vault cash⁵			Net carryover of reserve
	total ²	nonborrowed	required	base ³	F.R. Banks ⁴	total	used to satisfy required reserves ⁶	surplus ⁷	balances ⁸
2001-Sep.	57570	54185	38553	645727	25632	43467	31938	11529	
Oct.	44632	44505	43306	635896	12073	45058	32559	12499	
Nov.	40124	40040	38672	637643	8833	43104	31291	11813	
Dec.	41077	41011	39433	648738	9054	43935	32024	11911	
2002-Jan.	43725	43676	42339	653284	9995	45729	33730	11998	
Feb.	42491	42461	41124	654928	9273	45694	33218	12476	
Mar.	40297	40218	38883	658775	9146	42631	31151	11480	
Apr.	40896	40825	39688	663373	9740	42013	31156	10857	
May	40242	40130	38969	668139	9209	41819	31033	10786	
June	38571	38429	37329	672980	7929	41662	30642	11021	
July	39392	39201	38020	678976	8096	42723	31296	11427	
Aug.	39859	39525	38220	679462	8520	42886	31338	11547	
Sep.	38922	38692	37441	679780	8736	42227	30185	12042	
Two weeks ending									
2002-Aug. 21	39048	38854	37712	679033	7697	43488	31351	12137	8
Sep. 4	40730	40104	38446	680444	10021	41628	30709	10919	44
18	36206	36039	35233	679527	7668	41577	28538	13039	253
Oct. 2	41488	41318	39682	679855	9555	43186	31933	11252	-44
16p	36871	36716	35337	681198	7936	43449	28935	14514	137

- 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.

H.3 (502) Table 3

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

	Reserves of depository institutions					
total ²	nonborrowed	required ³	Monetary base⁴			
57678	54293	38662	637969			
44759	44632	43434	627786			
40253	40169	38801	629675			
41196	41129	39551	639907			
43712	43662	42325	644269			
42473	42443	41106	645705			
40266	40188	38852	649226			
40847	40777	39640	653287			
40176	40064	38903	657998			
38494	38352	37252	662836			
39297	39106	37925	668757			
			669231			
38796	38567	37316	669542			
38937	38743	37601	668817			
40611	39985	38327	670219			
36086	35920	35114	669318			
41353	41183	39547	669577			
			670832			
	57678 44759 40253 41196 43712 42473 40266 40847 40176 38494 39297 39746 38796 38937 40611	total ² nonborrowed 57678 54293 44759 44632 40253 40169 41196 41129 43712 43662 42473 42443 40266 40188 40847 40777 40176 40064 38494 38352 39297 39106 39746 39413 38796 38567 38937 38743 40611 39985 36086 35920 41353 41183	total ² nonborrowed required ³ 57678 54293 38662 44759 44632 43434 40253 40169 38801 41196 41129 39551 43712 43662 42325 42473 42443 41106 40266 40188 38852 40847 40777 39640 40176 40064 38903 38494 38352 37252 39297 39106 37925 39746 39413 38108 38796 38567 37316 38937 38743 37601 40611 39985 38327 36086 35920 35114 41353 41183 39547			

¹ Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements.

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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.

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 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.