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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

November 7, 2002

Date	Reserves of depository institutions				Monetary	Borrowings of depository institutions from the Federal Reserve, NSA			
	total ²	nonborrowed ³	required	excess NSA ⁴	base⁵	total	adjustment	seasonal	extended credit
2001-Sep.	58217	54832	39200	19017	639690	3385	3292	93	0
Oct. Nov. Dec.	45224 40867 41221	45097 40783 41154	43899 39415 39576	1326 1452 1645	629954 629373 634412	127 84 67	60 51 34	67 33 33	0 0 0
2002-Jan. Feb. Mar.	41747 41451 41013	41698 41421 40935	40360 40083 39599	1387 1367 1414	640857 646175 649651	50 30 79	33 12 59	17 17 20	0 0 0
Apr. May June	40760 39116 39266	40690 39003 39124	39552 37843 38024	1208 1273 1242	653945 657913 664068	71 112 142	21 7 6	50 105 136	0 0 0
July Aug. Sep.	39660 40059 39285	39468 39725 39055	38287 38420 37808	1373 1638 1476	668757 671147 671564	191 333 229	16 148 60	176 185 169	0 0 0
Two weeks ending 2002-Sep. 4 18 Oct. 2 16	40756 37358 41042 37798	40130 37192 40872 37643	38472 36386 39246 36264	2284 972 1796 1534	672880 669898 673069 672146	626 167 170 155	438 4 1 25	188 163 170 130	0 0 0
g0£	39740	39629	38232	1508	675038	111	4	107	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.)

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).

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 equired	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	678979	8096	42723	31296	11427	
Aug.	39859	39525	38220	679551	8520	42886	31338	11547	
Sep.	38917	38688	37440	679954	8732	42227	30185	12043	
Two weeks ending									
2002-Sep. 4	40730	40104	38446	680597	10021	41628	30709	10919	44
18	36205	36038	35233	679708	7668	41577	28537	13040	253
Oct. 2	41477	41307	39681	680027	9545	43186	31932	11253	-44
16	36869	36714	35334	681380	7936	43449	28933	14516	135
30p	40196	40085	38687	682343	9626	42436	30570	11866	202

- 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

Date		Reserves of depository institutions					
	total ²	nonborrowed	required ³	Monetary base ⁴			
2001-Sep.	57678	54293	38662	637969			
Oct.	44759	44632	43434	627786			
Nov.	40253	40169	38801	629675			
Dec.	41196	41129	39551	639907			
2002-Jan.	43712	43662	42325	644269			
Feb.	42473	42443	41106	645705			
Mar.	40266	40188	38852	649226			
Apr.	40847	40777	39640	653287			
May	40176	40064	38903	657998			
June	38494	38352	37252	662836			
July	39297	39106	37925	668759			
Aug.	39746	39413	38108	669320			
Sep.	38791	38562	37315	669716			
Two weeks ending							
2002-Sep. 4	40611	39985	38327	670372			
18	36085	35919	35113	669499			
Oct. 2	41342	41172	39546	669749			
16	36736	36581	35202	671013			
30p	40043	39933	38535	672020			

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 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.