FEDERAL RESERVE statistical release

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H.3 (502)

Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements¹

Averages of daily figures, seasonally adjusted unless noted otherwise

Millions of dollars

Date		Reserves of depository institutions				Monetary	Borrowings of depository institutions from the Federal Reserve, NSA			
		total ²	nonborrowed ³	required	uired excess NSA⁴	base ⁵ -	total	adjustment	seasonal	extended credit
2001-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	668757	191	16	176	0
Aug.		40059	39725	38420	1638	671148	333	148	185	0
Sep.		39284	39055	37808	1476	671568	229	60	169	0
Oct.		38918	38775	37370	1548	673627	143	23	120	0
Two weeks end:	ing									
2002-Oct.	2	41041	40871	39245	1795	673078	170	1	170	0
	16	37803	37648	36266	1537	672157	155	25	130	0
	30	39752	39642	38233	1519	675054	111	4	107	0
Nov.	13	38592	38226	36976	1615	675321	366	299	67	0
	27p	40234	40020	38724	1510	676540	214	157	57	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).

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.)

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H.3 (502) Table 2 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. Banks⁴	total	used to satisfy required reserves ⁶	surplus ⁷	balances ⁸
2001-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.	38916	38687	37440	679959	8732	42227	30184	12043	
Oct.	38684	38541	37136	681833	8836	42931	29848	13083	
<u>Two weeks ending</u>									
2002-Oct. 2	41476	41306	39680	680035	9545	43186	31931	11255	-44
16	36874	36719	35337	681391	7935	43449	28939	14510	135
30	40208	40098	38689	682359	9633	42463	30575	11888	202
Nov. 13	37107	36741	35491	684271	8870	41719	28237	13482	185
27p	40951	40737	39441	689103	10512	42604	30440	12164	228

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					
Date		nonborrowed	required ³	Monetary base ⁴			
2001-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	669721			
Oct.	38542	38399	36994	671489			
Two weeks ending							
2002-Oct. 2	41341	41171	39546	669758			
16	36741	36586	35204	671024			
30	40056	39945	38537	672036			
Nov. 13	36955	36589	35339	673810			
27p	40786	40572	39276	678471			

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.

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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.