FEDERAL RESERVE statistical release



H.3_(502) Table 1

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

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

MAY 2, 1991

		Reserves o	f depository inst	itutions		Borrowings of depository institutions from the Federal Reserve, NSA			
Date	total ²	nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA ⁵	Monetary base ⁶	total	seasonal	extended credit
1990-APR.	48202	46574	47978	47306	897	282627	1628	122	1403
MAY	47962	46627	47503	46999	962	283970	1335	244	875
JUNE	47896	47014	47360	47122	774	285758	881	311	346
JULY	47636	46879	47159	46774	862	287418	757	389	280
AUG.	47973	47046	47174	47106	868	290458	927	430	127
SEP.	48261	47637	47643	47353	909	293803	624	418	6
OCT.	47942	47532	47550	47096	847	295941	410	335	18 24 23
NOV.	48244	48014	48039	47297	947	297553	230	162	24
DEC.	49104	48779	48802	47440	1665	299785	326	76	23
1991~JAN.	49466	48932	48958	47298	2168	305152	534	33 37 55	27 34 53
FEB.	49611	49359	49393	47802	1809	309438	252	37	34
MAR.	49566	49325	49378	48387	1179	310981	241	55	53
APR. pe	49419	49188	49273	48383	1035	309968	231	79	86
Two weeks ending									
1991-MAR. 6 20	49154 49376	48728 49191	48778 49238	47933 48369	1221 1007	310307 310379	426 185	41 51	50 47
APR. 3 17p	50032 49394	49820 49171	49882 49246	48658 48594	1374 800	312116 309956	212 224	68 70	62 76
MAY lpe	49303	49060	49162	48093	1210	309484	243	92	102

p--preliminary

pe--preliminary estimate

- 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 reserves plus unadjusted excess reserves. (Also, see footnote 2 on Table 2 and footnote 2 on Table 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.

 Extended credit consists of borrowing at the discount window under the terms and conditions established for the extended credit program to help depository institutions deal with sustained liquidity pressures. Because there is not the same need to repay such borrowing promptly as there is with traditional short-term adjustment credit, the money market impact of extended credit is similar to that of nonborrowed reserves.
- reserves.

 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 requirements.

Averages of daily figures, not seasonally adjusted Millions of dollars

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_		Reserves of depository institutions					Vault cash ⁵			
Date		total ²	nonborrowed	required	Monetary base ³	Reserve balances with F.R. Banks ⁴	total	used to satisfy required reserves ⁶	surplus ⁷	Net carryover of reserve balances
990-APR. May June		62512 60232 61197	60884 58897 60315	61615 59269 60423	296872 297034 300985	35409 32771 33878	29284 29814 29636	27103 27461 27318	2181 2354 2318	
JULY AUG. SEP.		60943 60728 61452	60185 59801 60828	60081 59860 60544	303387 304995 307211	32946 32448 33303	30459 30842 30625	27996 28280 28149	2462 2562 2476	
OCT. NOV. DEC.		61052 62045 59120	60642 61815 58795	60206 61099 57456	308854 312689 313700	32127 33382 30237	31515 31086 31777	28925 28663 28884	2590 2423 2893	
991-JAN. FEB. MAR.		50992 48551 48586	50458 48299 48345	48824 46743 47408	309303 308531 311040	22023 19827 21734	33220 33477 30896	28969 28724 26853	4250 4753 4043	
APR.	pe	50325	50094	49289	313300	23532	30549	26793	3756	
wo weeks ending										
991-MAR.	6 20	47857 48622	47431 48438	46637 47616	308644 311711	20228 22209	32005 30286	27629 26413	4376 3873	128 75
APR.	3 17p	48938 51016	48726 50792	47564 50215	311493 315551	21949 24255	31067 30309	26989 26761	4078 3548	80 241
MAY	lpe	49901	49658	48691	311293	23118	30689	26783	3906	57

p--preliminary

pe--preliminary estimate

Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks", associated with regulatory changes in reserve requirements.

changes in reserve requirements.

Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve requirements.

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. After the introduction of CRR, currency and vault cash figures are measured over computation periods ending on Mondays.

Excludes required clearing balances and adjustments to compensate for float and includes other off-balance sheet "as-of" adjustments.

Dates refer to the maintenance periods in which the vault cash can be used to satisfy reserve requirements. Under contemporaneous reserve requirements, maintenance periods end 30 days after the lagged computation periods in which the vault cash held during the lagged computation periods in which the vault cash is held.

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.

Total vault cash held by depository institutions minus the amount applied to satisfy reserve requirements.

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.

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE Adjusted for changes in reserve requirements! Averages of daily figures, not seasonally adjusted Millions of dollars

Date	total ²	nonborrowed	required ³	Monetary base ⁴	
		TIOLEG TOWEG	1 Squii eu		
990-APR.	49059	47431	48162	282666	
MAY	46959	45624	45996	282872	
JUNE	47890	47008	47116	28 6879	
JULY	47810	47052	46948	289372	
AUG.	47632	46705	46764	2 9 0982	
SEP.	48107	47483	47199	293067	
OCT.	47554	47143	46707	294426	
NOV.	48418	48188	47471	298440	
DEC.	50579	50253	48914	304041	
991-JAN.	50756	50222	48587	306025	
FEB.	48551	48299	4 6742	305743	
MAR.	48586	48345	47407	308188	
APR. pe	50324	50094	49289	310210	
wo weeks ending					
1991-MAR. 6 20	47857 48622	47431 48437	46636 47615	305784 308837	
APR. 3 17p	48937 51015	48725 50792	47563 50215	308674 312481	
MAY 1pe	49900	49657	48690	308119	

p--preliminary

pe--preliminary estimate

- Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve
- Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA (Table 1, column 5).
- 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.
- 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.

Note: Historical data are available from the Money and Reserves Projections Section, Division of Monetary Affairs, Board of Governors of The Federal Reserve System, Washington, D.C. 20551