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

MARCH 4, 1993

	Reserves of depository institutions						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	total	seasonal	extended credit
1992-FEB.	47746	47668	47670	46681	1065	322808	77	22	2
MAR.	48476	48385	48386	47447	1028	324627	91	32	2
APR.	49001	48911	48913	47863	1137	326700	90	47	2
MAY	49494	49339	49339	48494	1000	328844	155	98	0
JUNE	49234	49005	49005	48321	913	330138	229	149	0
JULY	49489	49205	49205	48524	965	333021	284	203	0
AUG.	50322	50071	50071	49387	935	336800	251	223	0
SEP.	51346	51058	51058	50352	994	341638	287	193	0
OCT.	53143	53000	53000	52069	1074	345123	143	114	0
NOV.	54069	53965	53965	53027	1043	348085	104	40	0
DEC.	54479	54355	54356	53324	1155	350916	124	18	1
1993-JAN.	54599	54434	54435	53340	1260	353147	165	11	1
FEB. pe	54864	54819	54819	53693	1171	355756	45	18	0
Two weeks ending									
1993-JAN. 6	54606	54337	54337	53220	1385	352302	269	12	0
20	54397	54195	54196	53168	1229	352574	202	11	1
FEB. 3	54854	54790	54793	53624	1230	354338	64	11	3
17p	54924	54891	54891	53432	1492	355119	33	18	0
MAR. 3pe	54792	54736	54736	54044	748	356952	56	20	0

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 required 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
- 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.)

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

Date		Reserves of depository institutions						Vault cash ⁵		
		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 ⁸
1992-FEB. Mar.		55238 56282	55161 56191	54174 55254	333190 335817	24918 28057	34233 31649	30320 28225	3912 3424	
APR. May June		50455 48825 49496	50365 48670 49267	49318 47825 48584	332694 333792 336431	22655 21071 21223	31071 31198 31728	27800 27754 28273	3271 3444 3456	
JULY AUG. SEP.		49823 50162 51521	49538 49911 51234	48857 49227 50527	339865 342494 346207	21206 21272 22627	32145 32458 32342	28617 28890 28894	3528 3568 3448	
OCT. NOV. DEC.		53136 54666 56540	52993 54562 56416	52062 53624 55385	349812 354251 360895	23626 25462 25368	32987 32457 34535	29510 29205 31172	3477 3252 3364	
1993-JAN. FEB.	pe	56004 53903	55838 53858	54744 52732	360875 359669	23636 23543	35991 33915	32368 30360	3624 3554	
Two weeks ending										
1993-JAN.		57674 56886	57405 56685	56289 55657	365160 362323	26569 24057	34374 36389	31105 32829	3269 3560	246 58
FEB.	3 17p	53970 54368	53906 54335	52740 52876	356696 360785	21500 23303	36369 34765	32470 31065	3899 3700	101 127
MAR.	3ре	53294	53238	52546	359059	24405	32164	28889	3275	481

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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.

Reserve balances with Federal Reserve Banks plus vault cash used to satisfy 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. Starting with the maintenance period ended November 25, 1992, each maintenance period for weekly reporters ends 16 days after the lagged computation period in which the vault cash is held. Previously, each maintenance period ended 30 days after the lagged computation period.

period ended november 25, 1772, each maintenance period for weekly reporters ends to days after the lagged computation period in which the vault cash is held. Previously, each maintenance period ended 30 days after the lagged computation period.

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 definit (-) reserves eligible to be carried forward into the two-week reserve maintenance period ending on the data charm.

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	
					
992-FEB.	46848	46770	45783	320379	
MAR.	47685	47594	46657	322691	
APR.	50015	49925	48877	327448	
MAY	48622	48468	47622	328368	
JUNE	49245	49016	48333	330935	
JULY	49524	49240	48559	334093	
AUG.	49813	49562	48878	336594	
SEP.	51113	50825	50118	340105	
OCT.	52664	52521	51590	343656	
NOV.	54132	<u>5</u> 4028	53090	347922	
DEC.	56101	55977	54945	354574	
993-JAN.	55967	55801	54707	354413	
FEB. p	s 53822	53777	52651	353272	
wo weeks ending					
993-JAN. 2	57662 56847	573 <i>9</i> 4 56646	56277 55619	358893 355535	
FEB.	53921	53857	52690	350542	
1	7p 54293	54260	52801	354326	
MAR.	3pe 53196	53140	52449	352676	

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, Mashington, D.C. 20551