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

FEBRUARY 11, 1993

			Reserves o	f depository inst	itutions			Borrowin from	gs of deposito the Federal R	ry institutions eserve, NSA
Date		total ²	nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA ⁵	Monetary base ⁶	total	seasonal	extended credit ⁴
1992-JAN. FEB. MAR.		46186 47746 48476	45953 47668 48385	45954 47670 48386	45183 46681 47447	1003 1065 1028	319359 322808 324627	233 77 91	17 22 32	1 2 2
APR. MAY JUNE		49001 49494 49234	48911 49339 49005	48913 49339 49005	47863 48494 48321	1137 1000 913	326700 328844 330138	90 155 229	47 98 149	2 0 0
JULY AUG. SEP.		49489 50322 51346	49205 50071 51058	49205 50071 51058	48524 49387 50352	965 935 994	333021 336800 341638	284 251 287	203 223 193	0 0 0
OCT. NOV. DEC.		53143 54069 54479	53000 53965 54355	53000 53965 54356	52069 53027 53324	1074 1043 1155	345123 348085 350930	143 104 124	114 40 18	0 0 1
1993-JAN. p	p	54599	54434	54435	53346	1253	353193	165	11	1
Two weeks ending										
1992-DEC.	9 23	54124 54635	54030 54575	54030 54577	5328 3 53409	841 1225	34 94 07 351110	95 60	22 19	0 2
1993-JAN.	6 20	54606 54371	54337 54170	54337 54170	53220 53174	1385 1198	352328 352594	269 202	12 11	0 1
FEB.	3p	54886	54822	54825	53635	1251	354426	64	11	3

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

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

	Reserves	of depository in	stitutions				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 ⁸
1992-JAN.	55812	55579	54809	333094	25416	34134	30396	3738	
FEB.	55238	55161	54174	333190	24918	34233	30320	3912	
MAR.	56282	56191	55254	335817	28057	31649	28225	3424	
APR.	50455	50365	49318	332694	22655	31071	27800	3271	
MAY	48825	48670	47825	333792	21071	31198	27754	3444	
JUNE	49496	49267	48584	336431	21223	31728	28273	3456	
JULY	49823	49538	48857	339865	21206	32145	28617	3528	
AUG.	50162	49911	49227	342494	21272	32458	28890	3568	
SEP.	51521	51234	50527	346207	22627	32342	28894	3448	
OCT.	53136	52993	52062	349812	23626	32987	29510	3477	
NOV.	54666	54562	53624	354251	25462	32457	29205	3252	
DEC.	56540	56416	55385	360908	25368	34535	31172	3364	
1993-JAN. p	56004	55838	54751	360923	23642	35991	32361	3630	
Two weeks ending									
1992-DEC. 9	55466	55372	54625	357395	24548	34315	30918	3397	318
	56582	56522	55357	360722	25209	34770	31373	3397	124
1993-JAN. 6	57674	57405	56289	365186	26569	34374	31105	3269	246
20	56861	56660	55663	362345	24033	36389	32828	3561	58
FEB. 3p	54002	53938	52751	356788	21549	36369	32453	3916	107

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.

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. 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

- ·	1 1 12		• 13	Monetary base ⁴	
Date	total ²	nonborrowed	required ³		
1992-JAN.	47346	47113	46343	320429	
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	54028	53090	347922	
DEC.	56101	55977	54945	354587	
993-JAN. p	55967	55801	54714	354459	
wo weeks ending					
1992-DEC. 9 23	54897 55982	54802 55923	54056 54757	351002 354417	
1993-JAN. 6 20	57662 56822	57394 56621	56277 55625	358919 355557	
FEB. 3p	53952	53889	52701	350629	

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