## FEDERAL RESERVE statistical release

H.3 (502) Table 1

## 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

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

**JANUARY 19, 1995** 

Data		Reserves of depository institutions					Borrowings of depository institutions from the Federal Reserve, NSA		
Date	total <sup>2</sup>	nonborrowed <sup>3</sup>	nonborrowed plus extended credit <sup>4</sup>	required	excess NSA <sup>5</sup>	Monetary = base <sup>6</sup>	total	seasonal	extended credit <sup>4</sup>
1993-DEC.	60476	60394	60394	59413	1063	385855	82	31	0
1994-JAN.	60603	60529	60529	59155	1448	389613	73	15	0
FEB.	60763	60693	60693	59623	1140	393960	70	15	0
MAR.	60588	60533	60533	59621	967	397014	55	24	0
APR.	60333	60208	60208	59181	1151	399198	124	57	0
MAY	59910	59709	59709	58995	915	401725	200	134	0
JUNE	59708	59374	59374	58603	1105	404319	333	226	0
JULY	59819	59361	59361	58712	1107	407043	458	364	0
AUG.	59518	59050	59050	58514	1004	409200	469	445	0
SEP.	59483	58996	58996	58423	1060	411084	487	444	0
OCT.	59170	58790	58790	58366	804	413399	380	339	0
NOV.	59012	58763	58763	58004	1008	416463	249	164	0
DEC. p	59006	58797	58797	57853	1153	417058	209	100	0
Two weeks ending									
1994-NOV. 23	58964	<b>587</b> 63	58763	58019	945	416288	201	152	0
DEC. 7	59399	59183	59183	58053	1346	417815	216	112	0
21	59024	58845	58845	57944	1080	416677	179	98	0
1995-JAN. 4p	58705	58459	58459	57586	1119	417061	246	95	. 0
18p <b>e</b>	59018	58951	58951	57533	1485	419015	67	38	0

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 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

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.)

preliminary estimate

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Not adjusted for changes in reserve requirements<sup>1</sup> Averages of daily figures, not seasonally adjusted Millions of dollars

Date	Reserv	Reserves of depository institutions			Reserve	Vault cash⁵			Net carryover	
	total <sup>2</sup>	nonborrowed	required	Monetary base <sup>3</sup>	balances with F.R. Banks⁴	total	used to satisfy required reserves <sup>6</sup>	surplus <sup>7</sup>	of reserve balances <sup>a</sup>	
1993-DEC.		62858	62776	61795	397619	29374	36812	33484	3328	
1994-JAN.		62072	61998	60624	397887	27817	37907	34254	3653	
FRB.		59593	59523	58454	397929	26922	36295	32671	3624	
MAR.		59605	59550	58638	400783	27396	35585	32208	3377	
APR.		61641	61516	60489	406319	29614	35215	32027	3188	
MAY		59273	59073	58358	406592	26790	35892	32483	3409	
JUNE		59924	59591	58819	410939	26502	36898	33422	3476	
JULY		60092	59634	58985	414391	25996	37635	34096	3539	
AUG.		59337	58868	58333	414923	25284	37614	34052	3562	
SEP.		59951	59465	58891	416701	25157	38431	34794	3637	
OCT.		59490	59110	58686	418187	24745	38231	34745	3486	
NOV.		60006	59757	58999	421904	24715	38931	35291	3640	
DEC.	P	61321	61113	60169	427180	24640	40363	36681	3682	
Two weeks end	ling									
1994-NOV.	23	60037	59836	59092	422298	25360	38235	34677	3558	11
DEC.	7	60883	60667	59538	424197	24638	39934	36245	3689	-48
	21	61370	61191	60291	426622	24288	40862	37082	3780	112
1995- <i>J</i> AN.	4p 18pe	61560 62073	6131 <b>4</b> 62006	60 <b>441</b> 60588	430048 427256	25134 24015	39965 <b>421</b> 63	36 <b>4</b> 26 38059	3540 4104	196 121

Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks", associated with regulatory changes in 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 by "bound" institutions (i.e., those whose vault cash exceeds their 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 requirements.

Total vault cash held by 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.

two-week reserve maintenance period ending on the date shown.

preliminary estimate

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements<sup>1</sup> Averages of daily figures, not seasonally adjusted Millions of dollars

Data				
Date	total <sup>2</sup>	nonborrowed	required <sup>3</sup>	Monetary base <sup>4</sup>
1993-DEC.	62367	62285	61305	390588
1994-JAN.	62037	61963	60589	391001
FEB.	59529	59459	58389	390859
MAR.	<b>59496</b>	59441	58529	394152
APR.	61398	61274	60246	399758
MAY	58972	58772	58057	400262
JUNE	59555	59222	58450	404716
JULY	59659	59201	58552	408165
AUG.	58842	58374	57839	408973
SEP.	59387	58900	58327	411097
OCT.	58866	58485	58062	412848
NOV.	59323	59074	583 <b>16</b>	416752
DEC. p	60817	60608	59664	422199
Two weeks ending				
1994-NOV. 23	59350	59149	58405	417149
DEC. 7	60167	59951	58821	419187
21	60612	60433	59532	421317
1995-JAN. 4p	61559	61313	60440	425542
18pe	62083	62016	60598	422867

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

Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements.
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.

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