

FEDERAL RESERVE statistical release



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

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

DECEMBER 29, 1994

Date	Reserves of depository institutions					Monetary base ⁶	Borrowings of depository institutions from the Federal Reserve, NSA		
	total ²	nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA ⁵		total	seasonal	extended credit ⁴
1993-NOV.	60320	60231	60231	59219	1101	384029	89	75	0
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	409175	469	445	0
SEP.	59483	58996	58996	58423	1060	411032	487	444	0
OCT.	59170	58790	58790	58366	804	413332	380	339	0
NOV.	59011	58761	58761	58004	1006	416378	249	164	0
<u>Two weeks ending</u>									
1994-OCT. 26	59161	58815	58815	58586	574	413451	346	326	0
NOV. 9	58786	58436	58436	57945	841	415607	351	223	0
23	58964	58763	58763	58019	945	416202	201	152	0
DEC. 7	59393	59177	59177	58052	1341	417724	216	112	0
21p	59059	58880	58880	57947	1112	416748	179	98	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. 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.
5. Excess reserves NSA equals unadjusted total reserves (Table 2, column 1) less unadjusted required reserves (Table 2, column 3).
6. 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.)

p preliminary
pe preliminary estimate

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 base ³	Reserve balances with F.R. Banks ⁴	Vault cash ⁵			Net carryover of reserve balances ⁶
	total ²	nonborrowed	required			total	used to satisfy required reserves ⁶	surplus ⁷	
1993-NOV.	61296	61207	60195	391144	29018	35655	32278	3377	
DEC.	62658	62776	61795	397619	29374	36812	33484	3328	
1994-JAN.	62072	61998	60624	397887	27817	37907	34254	3653	
FEB.	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	414899	25284	37614	34052	3562	
SEP.	59951	59465	58891	416650	25157	38431	34794	3637	
OCT.	59490	59110	58686	418121	24745	38231	34745	3486	
NOV.	60005	59756	58999	421819	24714	38931	35291	3640	
<u>Two weeks ending</u>									
1994-OCT. 26	59161	58815	58587	417652	25025	37608	34137	3472	298
NOV. 9	59276	58926	58435	419430	23771	39236	35506	3730	10
23	60037	59836	59092	422212	25360	38235	34677	3558	11
DEC. 7	60877	60651	59537	424105	24632	39934	36245	3689	-48
21p	61406	61227	60294	426693	24324	40862	37082	3780	102

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. After the introduction of CRR, 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. 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.

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 held by depository institutions minus the amount applied 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.

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AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASEAdjusted for changes in reserve requirements¹

Averages of daily figures, not seasonally adjusted

Millions of dollars

Date	Reserves of depository institutions				Monetary base ⁴
	total ²	nonborrowed	required ³		
1993-NOV.	60671	60582	59571		384285
DEC.	62367	62285	61305		390588
1994-JAN.	62037	61963	60589		391001
FEB.	59529	59459	58389		390859
MAR.	59496	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		408948
SEP.	59387	58900	58327		411045
OCT.	58866	58485	58062		412782
NOV.	59322	59073	58315		416667
<u>Two weeks ending</u>					
1994-OCT. 26	58530	58184	57955		412447
NOV. 9	58625	58275	57784		414161
23	59350	59149	58405		417063
DEC. 7	60161	59945	58820		419095
21p	60647	60468	59535		421374

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

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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