

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 9, 1993

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
1992-NOV.	53815	53711	53711	52772	1043	347832	104	40	0
DEC.	54351	54228	54228	53196	1155	350798	124	18	1
1993-JAN.	54665	54500	54501	53405	1260	353224	165	11	1
FEB.	54922	54876	54877	53818	1104	355734	45	18	0
MAR.	55166	55074	55074	53953	1213	358374	91	26	0
APR.	55197	55124	55124	54101	1096	360634	73	41	0
MAY	56877	56756	56756	55881	996	364769	121	84	0
JUNE	57119	56938	56938	56209	911	368069	181	142	0
JULY	57567	57323	57323	56478	1089	370978	244	210	0
AUG.	58033	57680	57680	57080	952	374532	352	234	0
SEP.	58837	58410	58410	57747	1090	379260	428	236	0
OCT.	59819	59534	59534	58730	1089	381766	285	192	0
NOV. pe	60455	60366	60366	59352	1104	384554	90	75	0
Two weeks ending									
1993-OCT. 13	59454	59034	59034	58317	1137	381004	420	222	0
27	60029	59824	59824	58976	1052	381884	205	189	0
NOV. 10	60272	60141	60141	59210	1062	383827	132	105	0
24p	60516	60442	60442	59428	1087	384620	74	68	0
DEC. 8pe	60619	60563	60563	59409	1211	385611	57	43	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 BASENot 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 ⁸
	total ²	nonborrowed	required			total	used to satisfy required reserves ⁶	surplus ⁷	
1992-NOV.	54666	54562	53624	354251	25462	32457	29205	3252	
DEC.	56540	56416	55385	360895	25368	34535	31172	3364	
1993-JAN.	56004	55838	54744	360875	23636	35991	32368	3623	
FEB.	53882	53837	52778	359558	23515	33914	30368	3546	
MAR.	54296	54204	53083	362588	24383	33293	29912	3381	
APR.	56541	56468	55445	368175	26975	32721	29567	3154	
MAY	56101	55979	55104	370461	25968	33462	30133	3329	
JUNE	57238	57057	56328	375192	26462	34106	30776	3330	
JULY	57750	57506	56661	378481	26562	34535	31189	3347	
AUG.	57767	57415	56815	380532	26564	34516	31203	3313	
SEP.	59136	58709	58046	384245	27274	35217	31863	3355	
OCT.	60036	59751	58947	387509	28297	35202	31739	3463	
NOV. pe	61292	61202	60188	391098	29010	35704	32282	3422	
<u>Two weeks ending</u>									
1993-OCT. 13	60121	59702	58985	387507	27843	35805	32278	3527	450
27	59744	59539	58692	387009	28798	34338	30946	3393	315
NOV. 10	60784	60652	59722	389263	28017	36266	32767	3499	328
24p	61303	61229	60215	391251	29738	34944	31565	3379	304
DEC. 8pe	62113	62057	60902	393800	28967	36542	33146	3395	292

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	
1992-NOV.	54079	53974	53036	347888
DEC.	56056	55933	54901	354546
1993-JAN.	55969	55803	54709	354414
FEB.	53810	53765	52707	353184
MAR.	54177	54086	52964	356001
APR.	56365	56292	55269	361637
MAY	55876	55755	54880	364081
JUNE	56959	56777	56048	368733
JULY	57417	57173	56328	372015
AUG.	57380	57028	56428	374104
SEP.	58688	58261	57598	377747
OCT.	59528	59243	58439	380823
NOV. pe	60721	60631	59617	384266
<u>Two weeks ending</u>				
1993-OCT. 13	59628	59208	58491	380925
27	59233	59028	58180	380254
NOV. 10	60236	60105	59174	382485
24p	60729	60655	59641	384444
DEC. 8pe	61509	61453	60298	386818

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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