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

DECEMBER 12, 1991

	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
1990-NOV.	48245	48014	48039	47297	947	297553	230	162	24
DEC.	49104	48778	48801	47440	1664	299785	326	76	23
1991-JAN.	49466	48932	48958	47297	2169	305152	534	33	27
FEB.	49611	49359	49393	47803	1808	309438	252	37	34
MAR.	49566	49325	49378	48387	1179	310982	241	55	53
APR.	49395	49164	49250	48364	1031	310605	231	79	86
May	50068	49765	49853	49039	1030	311479	303	151	88
June	50429	50089	50097	49421	1008	312469	340	222	8
JULY	50510	49904	49949	49605	906	313910	607	317	46
Aug.	51002	50238	50538	49916	1086	316313	764	331	300
Sep.	512 8 1	50635	50937	50352	929	318020	645	287	302
OCT.	51967	51706	51718	50884	1083	320658	261	211	12
NOV. pe	52858	52750	52752	51976	882	322433	108	86	
Two weeks ending									
1991-OCT. 16	51406	51116	51123	50390	1016	319352	290	228	7
30	52582	52357	52371	51415	1167	322067	225	191	14
NOV. 13	52555	52441	52443	51641	913	322081	114	98	2 2
27p	52982	52879	52881	52060	921	322366	103	84	
DEC. 11pe	53596	53487	53487	53033	562	324271	109	45	1

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.)

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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 institutions				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
1990-NOV.	62045	61815	61098	312689	33382	31086	28663	2423	
DEC.	59120	58795	57456	313700	30237	31777	28884	2893	
1991-JAN.	50992	50458	48823	309303	22023	33220	2896 <i>9</i>	4250	
FEB.	48551	48299	46743	308531	19827	33477	28724	4753	
MAR.	48586	48345	47407	311040	21734	30895	26853	4043	
APR.	50301	50070	49270	313946	23508	30556	26793	3764	
MAY	49063	48760	48033	314251	22287	30720	26776	3944	
JUNE	50407	50068	49399	317253	23685	30524	26722	3801	
JULY	50660	50054	49754	319460	23271	31322	27389	3933	*
AUG.	50607	49843	49521	320074	22810	31779	27798	3981	
SEP.	51127	50482	50198	320698	23447	31549	27680	3869	
OCT.	51584	51323	50501	322712	23197	32305	28386	3919	
NOV. p e	53050	52943	52168	326912	25001	31717	28050	3667	
Two weeks ending									
1991-OCT. 16	51924	51634	50908	323491	23418	32333	28506	3827	122
30	51357	51133	50191	322203	22980	32381	28377	4004	149
NOV. 13	52820	52706	51907	326281	25494	30841	27326	3515	241
27p	52965	52863	52044	326524	24148	32664	28818	3847	186
DEC. 11pe	54445	54336	53883	331460	26841	31092	27604	3487	166

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.

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. Under contemporaneous reserve requirements, maintenance periods end 30 days after the lagged computation periods in which the vault cash is held.

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.

Reserve balances with rederal Reserve Banks plus vault cash used to satisty 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. Under contemporaneous reserve

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE Adjusted for changes in reserve requirements! Averages of daily figures, not seasonally adjusted Millions of daily figures, not seasonally adjusted

Millions of dollars

Date		total ²	nonborrowed	required ³	Monetary base ⁴	
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990-NOV.		48418	48188	47471	298440	
DEC.		50578	50253	48914	304040	
991-JAN.		50756	50222	48586	306025	
FEB.		48551	48299	46743	305743	
MAR.		48586	.48345	47407	308188	
APR.		50301	50069	49270	310858	
MAY		49062	48759	48033	311022	
JÜNE		50407	50067	49399	314058	
JULY		50660	50053	49754	316211	
ĂŬĞ.		50607	49843	49521	316764	
SEP.		51127	50481	50198	317377	
OCT.		51583	51322	50500	319252	
NOV.	pe	53050	52942	52168	323208	
wo weeks ending						
991-OCT.	16 30	51923 51357	51633 51132	50908 50190	320106 318666	
NOV.	13 27p	52819 52965	52706 52862	51906 52044	322652 322809	
DEC.	line	54445	54336	53883	327480	

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
- 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, Washington, D.C. 20551