FEDERAL RESERVE statistical release

Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

January 2, 1998

Adjusted for changes in reserve requirements¹ Averages of daily figures, seasonally adjusted unless noted otherwise Millions of dollars

Data		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 NSA⁵	Monetary - base ⁶	total	seasonal	extended credit ⁴
1996-Dec.		50063	49908	49908	48639	1424	452669	155	68	0
1997-Jan.		49517	49472	49472	48293	1223	454137	45	19	0
Feb.		49008	48966	48966	47977	1031	456284	42	21	0
Mar.		48312	48155	48155	47151	1160	457623	156	37	0
Apr.		47430	47170	47170	46420	1010	458235	261	88	0
May		47048	46805	46805	45808	1240	459602	243	173	0
June		47108	46741	46741	45828	1280	461401	367	243	0
July		46885	46476	46476	45683	1201	464212	409	330	0
Aug.		47414	46816	46816	46161	1253	466456	598	385	0
Sep.		46666	46229	46229	45371	1295	469353	438	368	0
Oct.		46454	46184	46184	45058	1396	472022	270	227	0
Nov.		46865	46712	46712	45248	1617	476484	153	115	0
Dec.	pe	47126	46802	46802	45477	1649	482387	324	79	0
Two weeks end:	ing									
1997-Nov.		47318	47080	47080	45657	1661	474341	238	167	0
	19	46293	46144	46144	44783	1510	475463	149	112	0
Dec.	3	47388	47269	47269	45655	1733	478759	119	95	0
	17p	46237	45997	45997	44763	1473	479584	240	85	0
	31pe	47959	47506	47506	46153	1806	485967	454	71	0

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nonborrowed reserves.

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 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.)

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

	Reserves of depository institutions				Reserve	Vault cash⁵			Net carryover
Date	total ²	nonborrowed	required	Monetary base ³	balances with F.R. Banks ⁴	total	used to satisfy required reserves ⁶	surplus ⁷	of reserve balances ⁸
1996-Dec.	51243	51088	49819	463491	13395	44426	37848	6578	
1997-Jan.	50642	50597	49419	462712	11710	47172	38932	8240	
Feb.	48043	48001	47012	459638	11455	43375	36588	6788	
Mar.	47543	47387	46383	462216	11515	42116	36029	6087	
Apr.	47879	47618	46869	465062	12308	41381	35571	5810	
May	45997	45754	44757	465219	10916	41111	35081	6030	
June	46610	46243	45330	468778	10291	42398	36319	6079	
July	46380	45971	45179	472582	9851	43129	36529	6600	
Aug.	46645	46047	45392	474005	10489	42363	36156	6208	
Sep.	46056	45618	44761	475315	9742	43052	36314	6738	
Oct.	45621	45351	44225	477251	9990	41730	35631	6100	
Nov.	46451	46298	44834	483458	10559	42114	35892	6222	
Dec. pe	47809	47484	46160	493064	10649	43969	37160	6809	
Two weeks ending									
1997-Nov. 5	46168	45930	44507	478510	10451	41940	35718	6222	19
19	46051	45902	44540	482954	10234	42129	35817	6312	69
Dec. 3	47090	46971	45357	486350	11022	42175	36068	6108	78
17p	46672	46433	45199	488755	9697	44267	36975	7292	120
31pe	49100	48646	47294	498811	11521	44055	37579	6476	52

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.

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 required earing balances and adjustments to compensate for float and includes other off-balance sheet "as-of" adjustments.

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 maintaining reserves on the basis of two-week maintenance periods. Reflects excess (+) or deficit (-) reserves eligible to be carrie

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 BASE

Adjusted for changes in reserve requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

Date					
Date	total ²	nonborrowed	required ³	Monetary base⁴	
1996-Dec.	51522	51368	50098	456721	
1997-Jan.	50665	50620	49442	455551	
Feb.	48122	48079	47091	452560	
Mar.	47687	47531	46527	455259	
Apr.	48089	47828	47079	458168	
May	46259	46016	45019	458287	
June	46931	46564	45651	461805	
July	46759	46350	45558	465546	
Aug.	47085	46487	45832	467238	
Sep.	46549	46111	45254	468630	
Oct.	46161	45891	44765	470669	
Nov.	47053	46901	45436	476903	
Dec. pe	48483	48159	46835	486620	
Two weeks ending					
1997-Nov. 5	46735	46497	45074	471962	
19	46645	46496	45134	476408	
Dec. 3	47718	47599	45985	479779	
17p	47327	47088	45854	482376	
31pe	49803	49350	47998	492329	

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 quarterty 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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