FEDERAL RESERVE statistical release

H.3 (502)

Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

January 30, 1997

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

Borrowings of depository institutions Reserves of depository institutions from the Federal Reserve, NSA Date Monetary nonborrowed plus excess nonborrowed3 base⁶ total extended credit⁴ total2 required seasonal extended credit⁴ NSA5 1995-Dec. 1996-Jan. R n Feb. Mar. Apr. May June July Aug. Sep. Oct. Nov. Dec. Two weeks ending 1996-Dec. O 1997-Jan. 1 15p

29pe

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

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 requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

Date		Reserv	Reserves of depository institutions			Reserve	Vault cash⁵			Net carryover
		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
1995-Dec.		57900	57643	56622	444452	20440	42088	37460	4628	
1996-Jan.		56934	56896	55449	441957	17763	44676	39170	5506	
Feb.		53749	53715	52898	436259	16792	42115	36957	5158	
Mar.		54884	54863	53747	440767	18426	40892	36458	4435	
Apr.		55869	55779	54750	442959	19181	40889	36688	4201	
May		52935	52808	52077	442981	16581	39840	36354	5320	
June		53686	53299	52535	445949	16590	41979	37095	4883	
July		52843	52475	51778	449292	15392	42773	37451	5322	
Aug.		51642	51308	50681	450765	14761	42517	36880	5637	
Sep.		50997	50630	49959	451717	13688	43639	37309	6330	
Oct.		49550	49263	48556	451911	12800	42913	36749	6164	
Nov.		49756	49542	48721	455899	12895	42737	36862	5875	
Dec.		51243	51088	49819	463486	13395	44426	37848	6578	
Two weeks end	ing									
1996-Dec.	4	50080	49735	48983	458358	13182	42908	36898	6010	6
	18	50750	50638	49338	461707	12837	44684	37913	6771	-48
1997-Jan.	1	52132	51990	50595	466980	14063	44615	38070	6545	215
	15p	52092	52039	50864	465724	13072	46140	39020	7121	233
	29pe	49268	49236	48080	452751	10324	48677	38945	9732	314

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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 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 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 required reserves) to satisfy current reserve requirements.

All vault cash held during the lagged computation period by "bound" institutions (i.e., those whose required reserves) to satisfy current 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

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

Data		Reserves of depository institutions					
Date	total ²	nonborrowed	required ³	Monetary base			
1995-Dec.	58021	57763	56743	439027			
1996-Jan.	56950	56912	55465	436009			
Feb.	53804	53769	52953	430286			
Mar.	54974	54953	53837	434860			
Apr.	55995	55904	54875	437120			
May	53076	52950	50713	437109			
June	53870	53484	52720	439890			
July	53054	52686	51988	443222			
Aug.	51881	51548	50921	444584			
Sep.	51267	50899	50228	445546			
Oct.	49846	49559	48852	445439			
Nov.	50082	49868	49047	449268			
Dec.	51607	51452	50183	456793			
wo weeks ending							
1996-Dec. 4	50419	50074	49322	451586			
18	51107	50995	49695	454971			
1997-Jan. 1	52510	52368	50973	460357			
15p	52087	52034	50859	458674			
29pe	49303	49271	48115	445445			

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

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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.