## 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

MARCH 14, 1996

Adjusted for changes in reserve requirements<sup>1</sup>

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 base<sup>6</sup> total extended credit4 total2 nonborrowed3 required seasonal extended credit\* NSA5 1995-FEB. MAR. APR. MAY JUNE JULY O AUG. SEP. OCT. NOV. DEC . 1996-JAN. FBB. pe Two weeks ending 1996-JAN. 17 n FEB. 14 28p MAR. 13pe 

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 reserves.

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 requirements<sup>1</sup> Averages of daily figures, not seasonally adjusted Millions of dollars

Date		Reserves of depository institutions				Reserve	Vault cash⁵			Net carryover
		total <sup>2</sup>	nonborrowed	required	Monetary base <sup>3</sup>	balances with F.R. Banks <sup>4</sup>	total	used to satisfy required reserves <sup>6</sup>	surplus <sup>7</sup>	of reserve balances <sup>8</sup>
1995-FEB.		57699	57639	56752	423570	21758	39804	35941	3863	
MAR.	•	57583	57514	56789	427556	22649	38536	34934	3602	
APR.		58874	58763	58120	432789	24217	38118	34657	3461	
MAY		56757	56607	55877	433468	21476	39036	35281	3755	
JUNE	3	57044	56771	56079	434568	21058	39821	35986	3835	
JULY		57390	57019	56300	435563	20840	40530	36550	3980	
AUG.		56819	56537	55832	435589	20565	40196	36255	3932	
SEP.		57159	56882	56209	436203	20519	40652	36640	4012	
OCT.		56400	56154	55319	436338	20055	40564	36345	4219	
NOV.		56397	56193	55454	438191	20066	40576	36332	4244	
DEC.		57900	57643	56622	444452	20440	42117	37460	4657	
1996-JAN.		56934	56896	55449	441938	17763	44790	39170	5620	
FEB.	рe	53751	53717	52890	436231	16796	42205	36955	5250	
Two weeks en	ding									
1996-JAN.	17	58762	58740	57143	445057	19658	44166	39104	5062	157
	31	54681	54666	53356	437411	15055	46042	39626	6416	238
FEB.		54001	53977	53288	436507	15546	44132	38455	5677	485
	28p	53414	53368	52422	435714	17947	40326	35467	4859	125
MAR.	13pe	54981	54966	53881	439601	18189	41536	36793	4743	77

preliminary

preliminary estimate

Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks", associated with regulatory changes in 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 of weekly reporters ends 16 days after 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 exceed their vault cash) plus the amount of vault cash applied to satisfy 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 carried forward into the two-week reserve maintenance period ending on the date shown.

two-week reserve maintenance period ending on the date shown.

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements<sup>1</sup> Averages of daily figures, not seasonally adjusted Millions of dollars

Date					
		total <sup>2</sup>	nonborrowed	required <sup>3</sup>	Monetary base4
1995-FEB.		57722	57662	56775	419250
MAR.		57621	57552	56827	423268
APR.		58928	58818	58175	428738
MAY		56824	56675	55945	429288
JUNE		57127	56854	56163	430263
		<b></b>	57447		
JULY		57488	57117	56399	431298
AUG.		56933	56652	55946	431083
SEP.		57291	57013	56341	431623
OCT.		56544	56299	55463	431583
NOV.		56558	56354	55615	433208
DEC.		58013	57756	56735	439021
1996-JAN.		56959	56921	55474	435998
FEB.	pe	53817	53782	52956	430264
Two weeks end	ina.				
1996-JAN.		58782	58760	57162	439522
2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	31	54718	54703	53393	431070
FEB.		54057	54033	53344	430212
	28p	53487	53441	52495	430079
MAR.	13pe	55076	55061	53976	433577

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 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.

preliminary

preliminary estimate