FEDERAL RESERVE statistical release

H.3 (502) Table 1

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

Borrowings of depository institutions Reserves of depository institutions from the Federal Reserve, NSA nonborrowed plus extended excess NSA⁵ Monetary total² nonborrowed³ credit⁴ extended credit⁴ Date required base total seasonal 1988-FEB. MAR. APR. MAY JUNE JULY AUG. SEP. OCT. 1119 NOV. DEC. 1989-JAN. FEB. Two weeks ending 1989-JAN. 25 FEB. MAR. 22p

p--preliminary

pe--preliminary estimate

Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve 1. 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.) Seasonally adjusted, break-adjusted nonborrowed reserves equal seasonally adjusted, break-adjusted total reserves less unadjusted total borrowings of depository institutions from the Federal Reserve. 3.

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 4. reserves.

5.

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 institutions whose vault cash exceeds their required reserves, the seasonally adjusted, break-adjusted excess of current vault cash over 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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H.3 (502) Table 2 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	Reserves of depository institutions					Vault cash ⁵			
	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
1988-FEB.	60047	59650	58914	262598	34211	28165	25836	2329	
MAR.	60076	58324	59147	263979	36027	25960	24049	1912	
APR.	62064	59071	61205	268127	38429	25208	23636	1573	
MAY	60681	58103	59641	268899	36509	25882	24172	1710	
JUNE	61991	58908	61103	272654	37907	25730	24084	1646	
JULY	62756	59316	61749	275591	37992	26459	24763	1696	
AUG.	61965	58724	61012	275033	36911	26895	25054	1841	
SEP.	62153	59314	61181	274874	37213	26727	24940	1787	
OCT.	61915	59616	60853	275775	36421	27198	25494	1705	
NOV.	62407	59546	61287	278653	36997	26745	25410	1335	
DEC.	63739	62023	62699	283176	37830	27197	25909	1288	
1989-JAN.	63468	61806	62323	281312	36475	28376	26993	1383	
FEB.	60693	59206	59538	277655	32834	29776	27859	1917	
Two weeks ending									
1989-JAN. 25	62757	61230	61786	279985	36514	27414	26243	1171	143
FEB. 8	61578	60308	60035	277505	32260	31488	29318	2170	82
22	60293	58817	59278	277716	32455	29739	27838	1901	229
MAR. 8	60445	58646	59485	277714	34485	27581	25961	1621	48
22p	60059	58473	59299	279403	34725	26738	25335	1403	81

p--preliminary

pe--preliminary estimate

Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks", associated with regulatory 1. changes in reserve requirements.

2.

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 total reserves plus required clearing balances and adjustments to compensate for float at Federal Reserve Banks plus the currency component of the money stock plus, for institutions whose vault cash exceeds their required reserves, the excess of current vault cash over 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 requirements, maintenance periods end 30 days after the lagged computation periods in which the balances are 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. 3.

4. 5.

6.

7.

8. deficit (-) reserves eligible to be carried forward into the two-week reserve maintenance period ending on the date shown.

H.3 (502) Table 3 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

	Res	-			
Date	total ²	nonborrowed	required ³	Monetary base ⁴	
988-FEB.	58663	58267	57530	259010	
MAR.	58851	57099	57922	260772	
APR.	60947	57954	60088	265007	
MAY	59454	56876	58414	265732	
JUNE	60679	57596	59791	269442	
JULY	61467	58027	60460	272411	
AUG.	60591	57350	59638	271734	
SEP.	60654	57815	59683	271567	
OCT.	60541	58241	59479	272442	
NOV.	61155	58294	60035	275482	
DEC.	62427	60711	61387	279891	
989-JAN.	62277	60615	61132	278089	
FEB.	59556	58069	58402	274508	
wo weeks ending					
.989-JAN. 25	61550	60023	60579	276817	
FEB. 8	60328	59059	58785	274229	
22	59186	57709	58170	274566	
MAR. 8	59390	57591	58430	274744	
22p	58925	57339	58164	276093	

p--preliminary

pe--preliminary estimate

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).

(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 includes required reserves against transactions deposits and nonpersonal time and savings deposits (but not reservable nondeposit liabilities.) Break-adjusted monetary base equals (1) break-adjusted total reserves plus (2) the (unadjusted) currency component of the money stock plus (3), for institutions whose vault cash exceeds their required reserves, the break-adjusted excess of current vault cash over the amount applied to satisfy current reserve requirements. 3.

4.

Note: Historical data are available from the Money and Reserves Projections Section, Division of Monetary Affairs, Board Digitized for FRAS®® Governors of The Federal Reserve System, Washington, D.C. 20551

http://fraser.stlouisfed.org/

Federal Reserve Bank of St. Louis