FEDERAL RESERVE statistical release

FEDERAL RESERVE BANK

MAKG

OF PHILADELPHIA ase at 4:30 p.m. Eastern Time

H.3 (502) Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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 nonborrowed Monetary base⁶ plus extended excess NSA⁵ total² Date nonborrowed³ credit⁴ required total seasonal extended credit⁴ 1988-FEB. MAR. APR. MAY JUNE 60137 JULY AUG. SEP. OCT. NOV. 30 DEC. 1989-JAN. 97 FEB. p Two weeks ending 1989-JAN. FEB. MAR. 8p

p--preliminary

pe--preliminary estimate

Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve 1.

2.

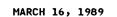
requirements. (For more information, see Table 3.) Seasonally adjusted, break-adjusted total reserves equal seasonally adjusted, break-adjusted required reserves plus unadjusted excess reserves. (Also, see footnote 2 on Table 2 and footnote 2 on Table 3.) Seasonally adjusted, break-adjusted nonborrowed reserves equal seasonally adjusted, break-adjusted total reserves less unadjusted total borrowings of depository institutions from the Federal Reserve. 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.) 6.

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H.3 (502) Table 2 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
988-FEB. MAR.		60047 60076	59650 58324	58914 59147	262598 263979	34211 36027	28165 25960	25836 24049	232 9 1912	
APR. MAY JUNE		62064 60681 61991	59071 58103 58908	61205 59641 61103	268127 268899 272654	38429 36509 37907	25208 25882 25730	23636 24172 24084	1573 1710 1646	٠
JULY AUG. Sep.		62756 61965 62153	59316 58724 59314	61749 61012 61181	275591 275033 274874	37992 36911 37213	26459 26895 26727	24763 25054 24940	1696 1841 1787	
OCT. NOV. DEC.		61915 62407 63739	59616 59546 62023	60853 61287 62699	275775 278653 283176	36421 36997 37830	27198 26745 27197	25494 25410 25909	1705 1335 1288	
.989-JAN. FEB.	p	63468 60695	61806 59208	62323 59548	281312 277659	36475 32838	28376 29776	26993 27857	1383 1919	
wo weeks ending										
989-JAN.	11 25	65403 62757	63355 61230	64256 61786	285079 279985	38724 36514	27904 27414	26679 26243	1225 1171	146 143
FEB.	8 22	61578 60312	60308 58836	60035 59290	277505 277736	32260 32474	31488 29739	29318 27838	2170 1901	82 229
MAR.	8p	60412	58612	59500	277686	34457	27581	25955	1627	51

p--preliminary

pe--preliminary estimate

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

2.

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 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 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.

5.

6.

7.

8.

H.3 (502) Table 3 AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE Adjusted for changes in reserve requirements! Averages of daily figures, not seasonally adjusted Millions of dollars

	2	-		
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. p	59558	58072	58411	274512
wo weeks ending				•
989-JAN. 11	64265	62217	63118	281814
25	61550	60023	60579	276817
FEB. 8	60328	59059	58785	274229
22	59205	57728	58183	274586
MAR. 8p	59357	57558	58446	274716

p--preliminary

pe--preliminary estimate

- Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve 1. requirements.
- Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA 2. (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 of Governors of The Federal Reserve System, Washington, D.C. 20551 Digitized for FRASER

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