FEDERAL RESERVE statistical release

For Release 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 requirements Averages of daily figures, seasonally adjusted unless noted otherwise Millions of dollars

Borrowings of depository institutions from the Federal Reserve, NSA Reserves of depository institutions nonborrowed plus extended excess NSA⁵ Monetary base⁶ total² nonborrowed³ credit⁴ extended credit⁴ Date total seasonal required 1990-JULY AUG. SEP. OCT. NOV. DEC. 1991-JAN. FEB. MAR. APR. MAY JUNE JULY p Two weeks ending 1991-JUNE 26 JULY 10 AUG. 330 7p 21pe

p--preliminary

pe--preliminary estimate

1. Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve 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. ~ 1 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 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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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
1990-JULY AUG. SEP.	60943 60728 61452	60 185 59801 60828	60081 59860 60544	303387 304995 307211	32946 32448 33303	30459 30842 30625	27996 28280 28149	2462 2562 2476	
OCT. Nov. Dec.	61052 62045 59120	60642 61815 58795	60206 61099 57456	308854 312689 313700	32127 33382 30237	31515 31086 31777	28925 28663 28884	2590 2423 2893	
1991-JAN. Feb. Mar.	50992 48551 48586	50 458 48299 483 45	48824 46743 47408	309303 308531 311040	22023 19827 21734	33220 33477 30896	28969 28724 26853	4250 4753 4043	
APR MAY JUNE	50301 49063 50407	50070 48760 50068	49271 48033 49399	313946 314251 317253	23508 22287 23685	30556 30720 30524	26793 26776 26722	3763 3944 3801	
JULY p	50663	50056	49754	319463	23273	31322	27390	3932	
Two weeks ending			:						
1991-JUNE 26	50392	50078	49110	316966	23344	30926	27048	3878	-13
JULY 10 24	51256 50433	50656 49964	50374 49493	320192 319216	23853 22977	31327 31351	27404 27456	3923 3895	313 49
AUG. 7p 21pe	50274 50947	49382 50267	49391 49892	318917 321184	23036 22480	31257 32499	27237 28467	4019 4032	109 -12

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.

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 CR, 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 vault cash held during the lagged computation periods in which the vault cash exceeds their vault cash) plus the amount of vault cash applied during the maintenance 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. 3.

5.

6.

7. Total yault 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 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

Date		total ²	nonborrowed	required ³	- Monetary base ⁴
L990-JULY		47810	47052	46948	289372
AUG.		47632	46705	46764	290982
SEP.		48107	47483	47199	293067
OCT.		47554	47143	46707	294426
NOV.		48418	48188	47471	298440
DEC.		50579	50253	48914	304041
1991-JAN.		50756	50222	48587	306025
FEB.		48551	48299	46742	305743
MAR.		48586	48345	47407	308188
APR.		50301	50069	49270	310858
MAY		49062	48759	48033	311022
JUNE		50407	50067	49399	314058
JULY	p	50662	50056	49754	316213
Two weeks ending					
1991-JUNE	26	50391	50077	49110	313751
JULY	10 24	51256 50432	50655 49964	50373 49493	316 <i>9</i> 44 315985
AUG.	7р	50273	49381	49390	315625
	21pe	50946	50266	49891	317890

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). 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 requirement: been in effect. Break-adjusted required reserves are equal to break-adjusted required reserves against transactions 3. 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. 4. 1.136.5
- 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