FEDERAL RESERVE statistical release

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

H.3 Tabl

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 Monetary plus extended excess NSA⁵ Date total² nonborrowed³ credit⁴ base⁶ total seasonal extended credit⁴ required 1991-JUNE JULY AUG. SEP. OCT. NOV. DEC. 1992-JAN. 32 2 FEB. MAR. APR. MAY JUNE pe Two weeks ending 1992-MAY Ω JUNE 10 50 24p JULY 8pe

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.) Seasonally adjusted, break-adjusted total reserves equal seasonally adjusted, break-adjusted required reserves plus unadjusted excess 2. 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.

Excess reserves NSA equals unadjusted total reserves (Table 2, column 1) less unadjusted required reserves (Table 2, column 3). 5.

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 3.3



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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

		Reserves of depository institutions						Vault cash ⁵		
Date		total²	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
1991-JUNE JULY AUG. SEP.		50407 50660 50607 51127	50068 50054 49843 50482	49399 49754 49521 50198	317253 319460 320074 320698	23685 23271 22810 23447	30523 31317 31779 31536	26722 27389 27798 27680	3800 3928 3981 3856	
OCT. NOV. DEC.		51584 53057 55532	51323 52949 55340	50501 52165 54553	322712 326880 333611	23197 25004 26659	32299 31714 32513	28386 28053 28872	3913 3661 3641	
1992-JAN. FEB. Mar.		55812 55238 56282	55579 55161 56191	54809 54174 55254	333094 333190 335817	25416 24918 28057	34135 34218 31647	30396 30320 28225	3739 3897 3422	
APR. MAY JUNE	ре	50455 48825 49512	50365 48670 49283	49318 47825 48572	332694 333792 336276	22655 21071 21234	31071 31197 31729	27800 27754 28278	3271 3442 3451	
[wo weeks ending										
1992-MAY	13 27	48836 48774	48683 48617	48209 47277	333419 333760	21746 20356	30346 32069	27091 28418	3256 3651	300 -54
JUNE	10 24p	48965 49698	48814 49510	48492 48518	335112 336600	21374 21211	30909 31946	27591 28487	3318 3459	302 -61
JULY	8pe	49990	49535	48832	337462	21056	32589	28934	3654	226

p--preliminary

pe--preliminary estimate

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

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 Yault 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. Under contemporaneous reserve requirements, maintenance periods end 30 days after the lagged computation periods in which the vault cash is 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.

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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

Date		total ²	nonborrowed	required ³	 Monetary base ⁴	
	_					
L991-JUNE		42737	42397	41729	306520	
JULY		42918	42311	42012	308608	
AUG.		42885	42121	41799	309185	
SEP.		43279	42634	42350	309682	
OCT.		43667	43406	42584	311490	
NOV.		44861	44753	43969	315146	
DEC.		46975	46783	45996	321065	
1992-JAN.		47346	47113	46343	320429	
FEB.		46848	46770	45783	320379	
MAR.		47685	47594	46657	322691	
APR.		50015	49925	48877	327448	
MAY		48622	48468	47622	328368	
JUNE	pe	49261	49032	48321	330779	
Two weeks ending						
1992-MAY	13 27	48647 48568	48494 48411	48019 47071	327935 328391	
JUNE	10 24p	48733 49444	48581 49256	48259 48264	329694 331086	
JULY	8pe	49717	49262	48559	331872	

p--preliminary

pe--preliminary estimate

Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve ľ. 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 requirements 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.

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