FEDERAL RESERVE statistical release

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JULY 23, 1992

H.3 (502) Table 1

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

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

		Reserves of depository institutions						Borrowings of depository institutions from the Federal Reserve, NSA		
Date	total ²		nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA ⁵	Monetary base ⁶	total	seasonal	extended credit ⁴
1991-JUNE		42710	42370	42377	41701	1008	305003	340	222	8
JULY		42845	42238	42284	41939	906	306794	607	317	46
AUG.		43282	42517	42818	42196	1086	309132	764	331	300
SEP.		43487	42841	43143	42558	929	310929	645	287	302
OCT.		44138	43877	43889	43055	1083	313281	261	211	12
NOV.		44785	44677	44678	43893	892	315332	108	86	1
DEC.		45601	45409	45410	44623	979	317254	192	38	1
1992-JAN.		46186	45953	45954	45183	1003	319695	233	17	1
FEB.		47746	47668	47670	46681	1065	323411	77	22	2
MAR.		48476	48385	48386	47447	1028	324512	91	32	2
APR.	p	49001	48911	48913	47863	1137	326500	90	47	2
MAY		49494	49339	49339	48494	1000	328584	155	98	0
JUNE		49234	49004	49005	48321	912	329650	229	149	0
Two weeks ending										
1992-MAY	27	50138	49981	49981	48641	1497	329415	157	113	0
JUNE	10	48743	48591	48591	48269	474	328810	152	125	0
	24	49571	49383	49383	48400	1171	330169	188	150	0
JULY	8p	49264	48809	48810	48225	1039	329837	455	187	1
	22pe	49468	49253	49253	48407	1061	332533	215	199	0

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 reserves. (Also, see footnote 2 on Table 2 and footnote 2 on Table 3.) 2.

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 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.)

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	P	50455 48825 49496	50365 48670 49267	49318 47825 48584	332694 333792 336439	22655 21071 21224	31071 31197 31729	27800 27754 28273	3271 3442 3456	
Two weeks ending										
1992-MAY	27	48774	48617	47277	333760	20356	32069	28418	3651	-54
JUNE	10 24	48965 49692	48814 49504	48492 48521	335112 336594	21374 21205	30909 31946	27591 28487	3318 3459	302 -61
JULY	8p 22pe	49924 50102	49469 49887	48885 49041	338289 341130	21016 21327	32589 32230	28908 28776	3681 3454	193 2

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 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 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.

5.

6.

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 requirements! Averages of daily figures, not seasonally adjusted

Millions of dollars

1991-JUNE 42737 42397 41729 306520 AUG 42918 42311 42012 308608 AUG 42885 42121 41739 309185 SEP 43279 42634 42350 309682 OCT 43667 43606 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 p 49245 49016 48333 330942 JUNE 10 48733 48581 48259 329694			1 1 12					
JULY 42918 42918 42311 42012 308608 AUG. 42885 42121 41799 309185 SEP. 43279 42634 42550 309680 OCT. 43667 43406 42584 311490 NOV. 44861 44753 43969 315146 DEC. 46975 46783 45996 321065 1992-JAN. 47346 47113 46343 320429 MAR. 47685 47594 46577 322691 APR. 50015 49925 48877 322691 APR. 50015 49925 48877 322691 MAY 48622 48468 47622 328368 JUNE p 49245 49016 48333 330942	Date		total ²	nonborrowed	required ³	Monetary base ⁴		
JULY 42918 42311 42012 308608 AUG 42885 42121 41799 309185 SEP 43279 42634 42350 30968 OCT 43667 43606 42584 311490 NOV 44861 44753 43969 315146 DEC 46975 46783 45996 321065 1992-JAN 47346 47113 46343 320429 MAR 47685 47594 46577 322691 APR 50015 49925 48877 322691 APR 48622 46468 47622 328368 JUNE p 49245 49016 48333 330942	1991-JUNE		42737	42397	41729	306520		
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 320479 MAR. 47685 47594 46657 322691 APR. 50015 49925 48877 327448 MAY 48622 48468 47622 32032 JUNE p 49245 49016 48333 330942 JUNE 10 48733 48581 48259 329694	JULY				42012			
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 MAY 46862 48468 47622 328368 JUNE p 49245 49016 48333 330942 Iwo weeks 49245 48411 47071 328391 JUNE 10 48733 48581 48259 329694	AUG.							
NOV. 44861 44753 43969 315146 DEC. 46975 46783 45996 321065 992-JAN. 47346 47113 46343 320429 MAR. 47685 4770 45783 320379 MAR. 47685 47594 46657 322691 APR. 50015 49925 48877 322491 MAY 48622 48468 47622 328368 JUNE p 49245 49016 48333 330942	SEP.		43279	42634	42350	309682		
DEC. 46975 46783 45996 321065 992-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 p 49245 49016 48333 330942 992-MAY 27 48568 48411 47071 328391 JUNE 10 48733 48581 48259 329694								
992-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 p 49245 49016 48333 330942 992-MAY 27 48568 48411 47071 328391 JUNE 10 48733 48581 48259 329694								
FEB. 46848 46770 45783 320379 MAR. 47685 47594 46657 322691 APR. 50015 49925 48877 327448 MAY 48622 48468 47622 328368 JUNE p 49245 49016 48333 330942	DEC.		46975	46783	45996	321065		
MAR. 47685 47594 46657 322691 APR. 50015 49925 48877 327448 MAY 48622 48468 47622 328368 JUNE p 49245 49016 48333 330942 Iwo weeks ending 1 47071 328391 JUNE 10 48733 48581 48259 329694								
APR. 50015 49925 48877 327448 MAY 48622 48468 47622 328368 JUNE p 49245 49016 48333 330942 wo weeks ending 49245 48411 47071 328391 JUNE 10 48733 48581 48259 329694								
MAY 48622 48468 47622 328368 JUNE p 49245 49016 48333 330942 wo weeks ending .992-MAY 27 48568 48411 47071 328391 JUNE 10 48733 48581 48259 329694	MAR.		47685	47594	46657	322691		
JUNE p 49245 49016 48333 330942 wo weeks ending .992-MAY 27 48568 48411 47071 328391 JUNE 10 48733 48581 48259 329694	APR.							
wo weeks ending 1992-MAY 27 48568 48411 47071 328391 JUNE 10 48733 48581 48259 329694								
ending 48568 48411 47071 328391 JUNE 10 48733 48581 48259 329694	JUNE	p	49245	49016	48333	330942		
JUNE 10 48733 48581 48259 329694								
	1992-MAY	27	48568	48411	47071	328391		
	JUNE	10 24	48733 49438	48581 49250	48259 48267	329694 331082		
JULY 8p 49650 49195 48611 332696	JULY	8p	49650	49195	48611	332696		

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 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