# FEDERAL RESERVE statistical release

#### H.3 (502) Table 1

# AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements<sup>1</sup>

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	totai <sup>2</sup>	nonborrowed <sup>3</sup>	nonborrowed plus extended credit <sup>4</sup>	required	excess NSA⁵	Monetary	total	seasonal	extended credit
1993-MAY	56740	56618	56618	55743	996	365294	121	84	0
JUNE	57048	56867	56867	56138	911	368194	181	142	0
JULY	57546	57302	57302	56457	1089	371286	244	210	0
AUG.	58011	57659	57659	57059	952	374340	352	234	0
SEP.	58813	58386	58386	57723	1090	378076	428	236	0
OCT.	59749	59464	59464	58660	1089	381400	285	192	0
NOV.	60320	60231	60231	59219	1101	384029	89	75	<i>+</i> 0
DEC.	60476	60394	60394	59413	1063	385855	82	31	0
1994-JAN.	60603	60529	60529	59155	1448	389613	73	15	0
FEB.	60763	60693	60693	59623	1140	393959	70	15	0
MAR.	60589	60534	60534	59621	967	397014	55	24	0
APR.	60215	60091	60091	59064	1151	399089	124	57	0
MAY P	60021	59821	59821	59104	917	401825	200	134	0
<u>wo weeks ending</u>									
1994-APR. 27	60008	59894	59894	58548	1460	399095	114	64	0
MAY 11	59846	59676	59676	59032	814	400635	170	102	0
25	60130	59914	59914	59211	919	402125	216	141	0
JUNE 8p	60086	59868	59868	58986	1101	403309	218	176	0
22pe	59497	59232	59232	58595	902	403927	266	217	0

Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve 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. Extended credit cronists 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 credit is similar to that of 2. 3. 4.

nonborrowed reserves. 5

Excess reserves NSA. Excess reserves NSA. 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 weekty 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.) 6

preliminary D

preliminary estimate pe

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

JUNE 23, 1994

## 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				Reserve	Vault cash <sup>5</sup>			Net carryover
		total <sup>2</sup>	nonborrowed	required	Monetary base <sup>3</sup>	balances with F.R. Banks <sup>4</sup>	total	used to satisfy required reserves <sup>e</sup>	surplus <sup>7</sup>	of reserve balances <sup>4</sup>
1993-MAY June		56101 57238	55979 57057	55104 56328	370461 375192	25968 26462	33460 34106	30133 30776	3328 3329	
JULY		57750	57506	56661	378481	26562	34536	31189	3347	
AUG.		57767	57415	56815	380532	26564	34516	31203	3313	
SEP.		59136	58709	58046	384245	27274	35220	31863	3357	
OCT.		60036	59751	58947	387512	28297	35184	31739	3445	
NOV.		61296	61207	60195	391144	29018	35655	32278	3377	
DEC.		62858	62776	61795	397619	29374	36812	33484	3328	
1994-JAN.		62072	61998	60624	397887	27617	37907	34254	3653	
FEB.		59593	59523	58454	397929	26922	36295	32671	3624	
MAR.		59605	59550	58638	400783	27396	35585	32208	3377	
APR.		61641	61516	60489	406319	29614	35215	32027	3188	
MAY p		59275	59075	58358	406590	26791	35892	32484	3408	
Two weeks ending	a									
1994-APR. 27		61810	61696	60350	406188	30212	34748	31599	3150	90
MAY 11		59684	59514	58871	405905	26702	36447	32983	3464	546
25			58584	57881	406018	26848	35320	31952	3368	241
JUNE 81	a	59632	59414	58531	409182	26820	36209	32812	3397	211
221		60093	59827	59191	410921	26415	37227	33678	3549	220

Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks", associated with regulatory changes in 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 period in which the vault cash can be used to satisfy reserve requirements. Starting with the maintenance period ended 30 days after the lagged computation period in which the vault cash is held. Previously, each maintenance period ended 30 days after the lagged computation period. All vault cash held during the lagged computation period by "bondy" institutions (i.e., those whose required reserves exceed their vault cash) plus the amount of vault cash apolied during the satisfy cash apolied during the satisfy reserve requirements. 2.

4

5

6.

### H.3 (502) Table 3 AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements<sup>1</sup>

Averages of daily figures, not seasonally adjusted

Millions of dollars

Date		Reserves of depository institutions					
	total <sup>2</sup>	nonborrowed	required <sup>3</sup>	Monetary base <sup>4</sup>			
1993-MAY	55855	55734	54859	364070			
JUNE	56933	56751	56022	368719			
JULY	57385	57141	56297	371997			
AUG.	57343	56991	56391	374083			
SEP.	58646	58218	57556	377723			
OCT.	59481	59195	58391	380800			
NOV.	60671	60582	59571	384285			
DEC.	62367	62285	61305	390588			
1994-JAN.	62037	61963	60589	391001			
FEB.	59529	59459	58389	390859			
MAR.	59496	59441	58529	394152			
APR.	61398	61274	60246	399758			
МАУ р	58974	58774	58057	400259			
Two weeks ending							
1994-APR. 27	61558	61444	60098	399472			
MAY 11	59407	59237	58593	399437			
25	58497	58281	57578	399739			
JUNE 8p	59295	59077	58194	402980			
22pe	59721	59455	58819	404726			

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

1.

2.

٠

Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements. Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA (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 adjusted required reserves against transactions 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.

ρ

preliminary preliminary estimate pe