FEDERAL RESERVE statistical release

SF GOU

H.3 (502) Table 1

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

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

			Reserves o	f depository inst	itutions	Monetary base ⁶	Borrowings of depository institutions from the Federal Reserve, NSA			
Date	total ²		nonborrowed ³	nonborrowed plus extended credit ⁴	required		excess NSA ⁵	total	seasonal	extended credit ⁴
1990-JUNE		47896	47014	47360	47122	774	285758	881	311	346
JULY		47636	46879	47159	46774	862	287418	757	389	280
AUG.		47973	47046	47174	47106	868	290458	927	430	127
SEP.		48261	47637	47643	47353	909	293803	624	418	6
OCT.		47942	47532	47550	47096	847	295941	410	335	18
NOV.		48244	48014	48039	47297	947	297553	230	162	24
DEC.		49104	48779	48802	47440	1665	299785	326	76	23
1991-JAN.		49466	48932	48958	47298	2168	305152	534	33	27
FEB.		49611	49359	49393	47802	1809	309438	252	37	34
MAR.		49566	49325	49378	48387	1179	310982	241	55	53
APR.	pe	49395	49164	49250	48365	1030	310605	231	79	86
MAY		50068	49765	49853	49039	1029	311479	303	151	88
JUNE		50430	50090	50098	49432	998	312417	340	222	8
Two weeks ending										
1991-MAY	15	50003	49689	49817	49033	970	310947	314	138	128
	29	50200	49901	49960	49081	1120	312057	299	165	59
JUNE	12	50015	49732	49740	49284	731	311437	283	176	9
	26p	50740	50426	50434	49460	1280	313143	314	242	8
JULY	10pe	50590	49990	49995	49784	806	312814	601	290	6

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.) 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 benevium adjusted, break-adjusted nonborrowed reserves equal seasonally adjusted, break-adjusted total reserves less unadjusted total 2.

3. 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.)

JULY 11, 1991

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		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-JUNE JULY AUG. SEP.		61197 60943 60728 61452	60315 60185 59801 60828	60423 60081 59860 60544	300985 303387 304995 307211	33878 32946 32448 33303	29636 30459 30842 30625	27318 27996 28280 28149	2 318 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	
L991-JAN. FEB. MAR.		50992 48551 48586	50458 48299 48345	48824 46743 47408	309303 308531 311040	22023 19827 21734	33220 33477 30896	28969 28724 26853	4250 4753 4043	
APR. MAY JUNE	pe	50301 49063 50408	50070 48760 50069	49271 48033 49411	313946 314251 317199	23508 22287 23685	30558 30724 30528	26793 26776 26723	3765 3948 3805	
wo weeks ending										
1991-MAY	15 29	49438 48477	49124 48178	48469 47358	314482 313790	22907 21363	30344 31239	26532 27114	3813 4125	220 152
JUNE	12 26p	50142 50391	49859 50077	49411 49110	316605 316965	24027 23343	29791 30930	26115 27047	3676 3882	204 -13
JULY	10pe	51268	50667	50462	319794	23856	31331	27412	3918	322

p--preliminary

pe--preliminary estimate

1. Reflects actual required reserves, with no adjustments to eliminate the effects of discontinuities, or "breaks", associated with regulatory 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 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. 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. 3.

4. 5.

6.

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 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
Date					
.990-JUNE		47890	47008	47116	286879
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
991-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	pe	50408	50068	49410	314003
wo weeks ending					
1991-MAY	15 29	49438 48477	49124 48178	48468 47357	311288 310511
JUNE		50142	49859	49411	313452
	26p	50390	50076	49110	313749
JULY	100e	51267	50667	50461	316544

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