FEDERAL RESERVE statistical release



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

JULY 26, 1990

			Reserves o	f depository inst	Borrowings of d epository institutions from the Fe		gs of deposito the Federal R	epository institutions deral Reserve, NSA		
Date	_	total ²	nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA ⁵	Monetary base ⁶	total	total seasonal extend	extended credit ⁴
1989-JUNE		58597	57107	58024	57692	905	279020	1490	431	917
JULY		58867	58173	58279	57901	966	279957	694	497	106
AUG.		58906	58231	58272	58021	885	280756	675	490	41
SEP.		59289	58596	58618	58351	938	281806	693	452	22
OCT.		59640	59085	59106	58620	1020	282786	555	330	21
NOV.		59646	59297	59318	58701	945	283222	349	134	21
DEC.		60033	59767	59787	59110	922	284946	265	84	20
1990-JAN.		59896	59456	59482	58880	1016	287509	440	47	26
FEB.		60215	58768	59302	59227	989	289714	1448	51	535
Mar.		60297	58173	60123	59436	861	291820	2124	78	1950
APR.	p	60275	58647	60051	59379	897	293540	1628	122	1403
May		59783	58448	59324	58820	962	294401	1335	244	875
June		59732	58851	59196	58958	774	296270	881	311	346
Two weeks ending				·						
1990-MAY	30	59925	58202	59300	58913	1011	295258	1723	278	1098
JUNE	13	59460	58169	58728	58980	479	295146	1291	2 8 2	559
	27	59980	59414	59597	58960	1020	297096	566	329	183
JULY	11p	5.9754	59174	59355	58853	901	297284	581	359	182
	25pe	58826	579 9 4	58292	57990	837	297259	832	396	298

p--preliminary

pe--preliminary estimate

- 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 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
- 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.)

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
1989-JUNE JULY AUG. SEP.		59587 60254 59559 60126	58097 59560 58884 59433	58681 59288 58674 59188	283087 285209 284063 283615	33852 33902 32823 33556	28088 28807 29364 29091	25735 26351 26735 26570	2352 2455 2629 2521	
OCT. NOV. DEC.		60397 60989 62810	59842 60640 62544	59378 60044 61888	284328 287189 292554	33123 33941 35436	29910 29549 29812	27275 27048 27374	2636 2502 2439	
1990-JAN. FEB. Mar.		62931 60623 60658	62491 59175 58535	61914 59634 59797	292131 290025 292377	34090 30929 33407	31301 32489 29581	28841 29693 27251	2461 2795 2330	
APR. May June	P	62512 60232 61196	60884 58897 60315	61615 59269 60422	296872 297034 300978	35409 32771 33878	29281 29812 29632	27103 27461 27318	2178 2351 2314	
Two weeks ending										
1990-MAY	30	59537	57815	58526	296715	31269	30852	28268	2584	230
JUNE	13 27	61188 61066	59897 60500	60709 60046	300698 300607	34385 33390	28986 30097	26803 27676	21 84 2421	234 -89
JULY	11p 25p e	61839 60448	61259 59616	60938 59611	303924 302721	33955 32359	30264 30552	27885 28088	2380 2464	170 65

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

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 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 balances are 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 sh

deficit (-) reserves eligible to be carried forward into the two-week reserve maintenance period ending on the date shown.

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

	-		Reserves of depository institutions							
Date	total ²		nonborrowed	required ³	Monetary base ⁴					
1989-JUNE		58485	56995	57580	280070					
JULY AUG.		59044 58399	58350 57725	58078 57515	282009 281026					
SEP.		59025	58332	58087	280655					
OCT.		59272	58717	58252	281344					
NOV. DEC.		59869 61669	59520 61404	58924 60747	284114 28 94 47					
1990-JAN.		61579	61139	60563	288671					
FEB. Mar.		59199 59234	57751 57110	58210 58373	286502 288864					
APR.		61047	59419	60150	293354					
MAY JUNE	P	58742 59611	57408 58729	57780 58836	293520 297365					
Two weeks										
ending										
1990-MAY	30	58007	56285	56996	293169					
JUNE	13 27	59601 59458	58310 58892	59121 58437	297034 296998					
JULY	11p 25pe	60366 58991	59786 58159	59465 58155	300512 299163					

p--preliminary

pe--preliminary estimate

- Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve
- Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA (Table 1, column 5).
- (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 includes required reserves against transactions deposits and nonpersonal time and savings deposits (but not reservable nondeposit liabilities.)

 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.

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