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

SEPTEMBER 6, 1990

		Reserves o	f depository inst	titutions			Borrowin from	gs of deposito the Federal R	ry institutions leserve, NSA
Date	total ²	nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA ⁵	Monetary base ⁶	total	seasonal	extended credit ⁴
1989-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.	60275	58647	60051	59379	897	293540	1628	122	1403
May	59783	58448	59324	58820	962	294401	1335	244	875
June	59732	58850	59196	58958	774	296276	881	311	346
JULY	59322	58565	58845	58460	. 862	297860	757	389	280
AUG. pe	59756	58829	58956	58904	852	301223	927	430	127
Two weeks ending				•					
1990-JULY 11	59752	59172	59353	58854	898	297292	581	359	182
25	58860	58028	58326	57985	875	297569	832	396	298
AUG. 8	59612	58704	59123	58847	764	299580	908	429	419
22;	59839	58716	58754	58935	904	300799	1124	432	38
SEP. 5	e 59754	59116	59123	58907	848	303344	639	431	8

p--preliminary

pe--preliminary estimate

- Reserves and mometary 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
- 5. Excess reserves NSA equals unadjusted total reserves (Table 2, column 1) less unadjusted required reserves (Table 2, column 3).
 6. 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 http://fraser.stlouisfed.org/

Federal Reserve Bank of St. Louis

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	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
1989-AUG.	59559	58884	58674	284063	32823	29364	26735	2629	
SEP.	60126	59433	59188	283615	33556	29091	26570	2521	
OCT.	60397	59842	59378	284328	33123	29910	27275	2636	
NOV.	60989	60640	60044	287189	33941	29549	27048	2502	
DEC.	62810	62544	61888	292554	35436	29812	27374	2439	
1990-JAN.	62931	62491	61914	292131	34090	31301	28841	2461	
FEB.	60623	59175	59634	290025	30929	32489	29693	2795	
Mar.	60658	58535	59797	292377	33407	29581	27251	2330	
APR.	62512	60884	61615	296872	35409	29281	27103	2178	
MAY	60232	58897	59269	297034	32771	29812	27461	2351	
JUNE	61197	60315	60423	300985	33878	29632	27318	2314	
JULY	60943	60185	60081	303388	32946	30457	27996	2460	
AUG. pe	60738	59811	59886	305101	32461	30843	28276	2567	
Two weeks ending									
1990-JULY 11	61842	61262	60944	303938	33958	30264	27885	2380	170
25	60484	59652	59609	303014	32390	30549	280 <i>9</i> 4	2455	74
AUG. 8	60363	59455	59599	303249	32389	30597	27974	2623	126
22 ₁	61290	60166	60386	306060	32476	31379	28814	2565	3
SEP. 5	oe 60212	59574	59365	305255	32503	30229	27710	2519	61

p--preliminary

pe--preliminary estimate

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.

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 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

	Re				
Date	total ²	nonborrowed	required ³	Monetary base ⁴	
1989-AUG.	58399	57725	57515	281026	
SEP.	59025	58332	58087	280655	
OCT.	59272	58717	58252	281344	
NOV.	59869	59520	58924	284114	
DEC.	61669	61404	60747	289447	
L990-JAN.	61579	61139	60563	288671	
FEB.	59199	57751	58210	286502	
MAR.	59234	57110	58373	288864	
APR.	61047	59419	60150	293354	
MAY	58742	57408	57780	293520	
JUNE	59610	58729	58836	297372	
JULY	59471	58713	58609	299897	
AUG. pe	59222	58295	58370	301564	
Two weeks ending					
1990-JULY 11	6036 4	59784	59466	300521	
25	59025	58193	58150	299473	
AUG. 8	58872	57964	58108	299743	
22p	59800	58677	58896	302513	
SEP. 5pe	58632	57994	57785	301706	

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).
- 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 arms applied to extify current reserves requirements. 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, Mashington, D.C. 20551