FEDERAL RESERVE statistical release

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

H.3 (502) Table 1

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

		Reserves o	of depository inst	itutions			Borrowin from	gs of deposito the Federal R	ory institutions Reserve, NSA
Date	total	2 nonborrowed ³	nonborrowed plus extended credit ⁴	required	exceşs NSA ⁵	Monetary base ⁶	total	seasonal	extended credit ⁴
1989-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	58448	60051	59379	897	293540	1628	122	1403
MAY	59783		59324	58820	962	294401	1335	244	875
JUNE	59732		59196	58958	774	296276	881	311	346
JULY	59322	58819	58845	58460	862	297860	757	389	280
AUG.	59746		58947	58879	868	301121	927	430	127
SEP.	60082		59464	59173	909	304780	624	418	6
OCT.	59609	59199	59217	58763	847	306545	410	335	18
NOV. p	59763	59533	59557	58815	948	307678	230	162	24
Two weeks ending									
1990-OCT. 3	 1	58751	58776	58498	650	307255	397	307	26
NOV. 1	4 59733	59451	59476	58751	982	307297	282	195	25
2	8 59906	59713	59738	58940	966	308107	193	140	25
DEC. 1	2p 58974		58868	58398	575	307350	130	87	25
2	6p e 61182		60700	59071	2111	309355	504	79	22

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 2.

3.

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.

5. Excess reserves NSA equals unadjusted total reserves (Table 2, column 1) less unadjusted required reserves (Table 2, column 3).

The seasonally adjusted, break-adjusted 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.)

DECEMBER 28, 1990



H.3 (502) Table 2 AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Averages of daily figures, not seasonally adjusted Millions of dollars

		Reserves	of depository in	stitutions				Vault cash ⁵		
Date		total ²	nonborrowed	required	Monetary base ³	Reserve balances with F.R. Banks ⁴	total	used to satisfy required reserves	surplus ⁷	Net carryover of reserve balances ⁸
1989-NOV. DEC.		60989 62810	60640 62544	60044 61888	287189 292554	33941 35436	29549 29812	27048 27374	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		62512 60232 61197	60884 58897 60315	61615 59269 60423	296872 297034 300985	35409 32771 33878	29281 29812 29632	27103 27461 27318	2178 2351 2314	
JULY AUG. SEP.		60943 60728 61452	60185 59801 60828	60081 59860 60544	303387 304995 307211	32946 32448 33303	30457 30843 30622	27996 28280 28149	2460 2563 2473	
OCT. NOV. p	•	61052 62046	60642 61816	60206 61098	308854 312689	32127 333 83	31516 31086	28925 28663	2591 2423	
Two weeks ending										
1990-OCT. 3	. 1	60121	59724	59471	307791	31365	31422	28756	2666	228
NOV. 1 2	.4 8	62114 61972	61832 61779	61132 61006	312236 312958	33821 32848	30653 31633	28293 29125	2361 2509	69 185
DEC. 1 2	.2p :6p e	62079 58128	61949 57624	61504 56017	313975 313215	34053 28513	30294 32690	28026 29616	2268 3074	268 10

p--preliminary

pe--preliminary estimate

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

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 periods in which the vault cash can be used to satisfy reserve requirements. Under contemporaneous reserve requirements, maintenance periods of 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 evalt 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. 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 excees (+) or deficit (-) reserves eligible to be carried forward into the two-week reserve maintenance period ending on the date shown. 3.

4.

5.

6.

7.

8.

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

Date		total ²	nonborrowed	required ³	- Monetary base ⁴
				· · · · · · · · · · · · · · · · · · ·	······································
989-NOV.		59869	59520	58924	284114
DEC.		61669	61404	60747	289447
990-JAN.		61579	61139	60563	288671
FEB. MAR.		59199 59234	57751 57110	58210 58373	286502 288864
APR.		61047	59419	60150	293354
MAY JUNE		58742 59610	57408 58729	57780 58836	293520 297372
JULY		59471	58713	58609	299897
AUG. SEP.		59212 59813	58285 59189	58345 58905	301462 303563
		57013	37107	30705	303903
OCT.		59245	58834	58398	305001
NOV.	Р	60025	59795	59077	308712
wo weeks ending					
990-OCT.	31	58145	57748	57495	303816
NOV.	14	60102	59820	59120	308268
	28	59942	59749	58976	308972
DEC.		60066	59936	59491	309993
	26pe	62620	62116	60509	315011

p--preliminary

pe--preliminary estimate

Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve 1. requirements.

2. Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA

3.

Break-adjusted total reserves equal break-adjusted required reserves (name 2, common 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 Yault 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