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

OCTOBER 25, 1990

58596 59085 59297 59767 59456	nonborrowed plus extended credit ⁴ 58618 59106 59318 59787	required 58351 58620	excess NSA ⁵	Monetary base ⁶	total	seasonal	extended credit ⁴
59085 59297 59767 59456	59106 59318	58620		281806			
		58701 59110	1020 945 922	282786 283222 284946	693 555 349 265	452 330 134 84	22 21 21 20
58768 58173	59482 59302 60123	58880 59227 59436	1016 989 861	287509 289714 291820	440 1448 2124	47 51 78	26 535 1950
58647 58448 58850	60051 59324 59196	59379 58820 58958	897 962 774	293540 294401 296276	1628 1335 881	122 244 311	1403 875 346
58565 58819 59453	58845 58947 59460	58460 58879 59170	862 868 907	297860 301121 304782	757 927 624	389 430 418	280 127 6
58704	58742	58918	910	300748	1124	432	38
59100 59282	59108 59286	58845 59240	893 746	303072 304091	638 705	430 410	8 5
59832 5952 9	59841 59542	59229 58911	1119 1020	306438 305897	516 401	424 345	9 13
	59453 58704 59100 59282 59832	58819 59453 58947 59460 58704 58704 59100 59108 59282 59286 59282 59832 59841	58819 59453 58947 58879 59460 59170 58704 58742 58918 59100 59108 58845 59282 59286 59240 59832 59841 59229	58819 58947 58879 868 59453 59460 59170 907 58704 58742 58918 910 59100 59108 58845 893 59282 59286 59240 746 59832 59841 59229 1119 59529 59542 58911 1020	58819 58947 58879 868 301121 59453 59460 59170 907 304782 58704 58742 58918 910 300748 59100 59108 58845 893 303072 59282 59286 59240 746 304091 59832 59841 59229 1119 306438 59529 59542 58911 1020 305897	58819 58947 58879 868 301121 927 59453 59460 59170 907 304782 624 58704 58742 58918 910 300748 1124 59100 59108 58845 893 303072 638 59282 59286 59240 746 304091 705 59832 59841 59229 1119 306438 516 59529 59542 58911 1020 305897 401	58819 58947 58879 868 301121 927 430 59453 59460 59170 907 304782 624 418 58704 58742 58918 910 300748 1124 432 59100 59108 58845 893 303072 638 430 59282 59286 59240 746 304091 705 410 59832 59841 59229 1119 306438 516 424

Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserved 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.)

Reserves and monetary base figures incorporate adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve

H.3 (502) Table 2

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 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 ⁶	surplus ⁷	Net carryover of reserve balances ⁸
1989-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.	606 5 8	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	303387	32946	30457	27996	2460	
AUG.	60728	59801	59860	304995	32448	30843	28280	2563	
SEP.	61448	60824	60541	307213	33301	30622	28147	2475	
Two weeks ending									
1990-AUG. 22	61277	60154	60367	306008	32463	31379	28815	2565	3
SEP. 5	60197	59559	59304	304973	32477	30229	27720	2509	69
19	62292	61587	61546	308713	34316	30291	27976	2315	37
OCT. 3	60943	60427	59824	306322	32385	31222	28558	2664	55
17p	62024	61623	61005	310497	32860	31673	29164	2509	117

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. 2.

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.

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

	Res	serves of depository institut:	,	
Date	total ²	nonborrowed	required ³	Monetary base ⁴
1989-SEP.	59025	58332	58087	280655
OCT.	59272	58717	58252	281344
NOV.	59869	59520	58924	284114
DEC.	61669	61404	60747	289447
1990-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.	59212	58285	58345	301462
SEP.	59809	59185	58902	303565
Two weeks ending				
1990-AUG. 22	59789	58665	58879	302462
SEP. 5	58618	57980	57725	301435
19	60656	59951	59910	305107
ОСТ. 3	59273	58758	58155	302571
17р	60355	59954	59335	306746

p--preliminary

pe--preliminary estimate

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

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

Break-adjusted total reserves equal break-adjusted required reserves (lable 1, column 5) plus excess reserves NDA (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.