FEDERAL RESERVE statistical release

Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

*For release at 4:30 p.m. Eastern Time

SEPTEMBER 30, 1993

Adjusted for changes in reserve requirements¹ Averages of daily figures, seasonally adjusted unless noted otherwise Millions of dollars

Date	Reserves of depository institutions						Borrowings of depository institutions from the Federal Reserve, NSA		
	total ²	nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA ⁵	Monetary 5	total	seasonal	extended credit ⁴
1992-AUG.	50341	50091	50091	49407	935	336844	251	223	0
SEP.	51274	50987	50987	50280	994	341585	287	193	0
OCT.	52836	52693	52693	51763	1074	344849	143	114	0
NOV.	53815	53711	53711	52772	1043	347832	104	40	0
DEC.	54351	54228	54228	53196	1155	350798	124	18	1
1993-JAN.	54665	54500	54501	53405	1260	353224	165	11	1
FEB.	54922	54876	54877	53818	1104	355734	45	18	0
MAR.	55166	55074	55074	53953	1213	358374	91	26	0
APR.	55197	55124	55124	54101	1096	360634	73	41	0
MAY	56877	56756	56756	55881	996	364769	121	84	0
JUNE	57119	56938	56938	56209	911	368069	181	142	0
JULY	57567	57323	57323	56478	1089	370978	244	210	0
AUG.	58033	57680	57680	57080	952	374531	352	234	0
Two weeks ending									
1993-AUG. 4	57960	57728	57728	56847	1112	372645	232	222	0
18	57773	57343	57343	57024	750	373285	431	227	0
SEP. 1	58334	58029	58029	57213	1121	376452	305	246	0
15p	58522	57978	57978	57634	888	377898	544	226	0
29pe	59241	58921	58921	57897	1344	380880	320	246	0

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 provings 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

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.)

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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				Reserve	Vault cash ⁵			Net carryover
total ²	nonborrowed	required	Monetary base ³	balances with F.R. Banks ⁴	total	used to satisfy required reserves ⁶	surplus ⁷	of reserve balances
50162	49911	49227	342494	21272	32458	28890	3568	
51521	51234	50527	346207	22627	32342	28894	3448	
53136	52993	52062	349812	23626	32987	29510	3477	
54666	54562	53624	354251	25462	32457	29205	3252	
56540	56416	55385	360895	25368	34535	31172	3364	
56004	55838	54744	360875	23636	35991	32368	3623	
		52778						
54296	54204	53083	362588	24383	33293	29912	3381	
56541	56468	55445	368175	26975	32721	29567	3154	
57238	57057	56328	375192	26462	34106	30776	3330	
57750	57506	56661	378481	26562	34535	31189	3347	
57767	57415	56815	380531	26564	34516	31203	3313	
57133	56902	56021	377731	25251	35354	31883	3471	82
58422	57992	57673	382069	26939	34869	31483	3386	209
57257	56952	56136	379736	26564	33879	30693	3187	53
								219 ,
								97
	50162 51521 53136 54666 56540 56004 53882 54296 56541 56101 57238 57750 57767	total ² nonborrowed 50162 49911 51521 51234 53136 52993 54666 54562 56540 56416 56004 55838 53882 53837 54296 54204 56541 56468 56101 55979 57238 57057 57750 57506 57767 57415 57133 56902 58422 57992 57257 56952 59727 59183	total ² nonborrowed required 50162 49911 49227 51521 51234 50527 53136 52993 52062 54666 54562 53624 56540 56416 55385 56004 55838 54744 53882 53837 52778 54296 54204 53083 56541 56468 55445 56101 55979 55104 57238 57057 56328 57750 57506 56661 57767 57415 56815 57133 56902 56021 58422 57992 57673 57257 56952 56136 59727 59183 58839	total² nonborrowed required Monetary base³ 50162 49911 49227 342494 51521 51234 50527 346207 53136 52993 52062 349812 54666 54562 53624 354251 56540 56416 55385 360895 56004 55838 54744 360875 53882 53837 52778 359558 54296 54204 53083 362588 56541 56468 55445 368175 56101 55979 55104 370461 57238 57057 56328 375192 57750 57506 56661 378481 57767 57415 56815 380531 57257 56952 57673 382069 57257 56952 56136 379736 59727 59183 58839 385311	Nonetary base Nonetary bas	total ² nonborrowed required Monetary base ³ F.R. Banks ⁴ total 50162 49911 49227 342494 21272 32458 51521 51234 50527 346207 22627 32342 53136 52993 52062 349812 23626 32987 54666 54562 53624 354251 25462 32457 56540 56416 55385 360895 25368 34535 56004 55838 54744 360875 23636 35991 53882 53837 52778 359558 23515 33914 54296 54204 53083 362588 24383 33293 56541 56468 55445 368175 26975 32721 56101 55979 55104 370461 25968 33462 57238 57057 56328 375192 26462 34106 57750 57506 56661 378481 2656	Nonetary bases	Total Tota

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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. Starting with the maintenance period ended November 25, 1992, each maintenance period for weekly reporters ends 16 days after the lagged computation period in which the vault cash is held. Previously, each maintenance period ended 30 days after the lagged computation period.

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 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 requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

Date		Reserves of depository institutions					
Date	total ²	nonborrowed	required ³	Monetary base ⁴			
1992-AUG.	49777	49526	48843	336573			
SEP.	51071	50784	50077	340080			
OCT.	52616	52474	51543	343626			
NOV.	54079	53974	53036	347888			
DEC.	56056	55933	54901	354546			
1993-JAN.	55969	55803	54709	354414			
FEB.	53810	53765	52707	353184			
MAR.	54177	54086	52964	356001			
APR.	56365	56292	55269	361637			
MAY	55876	55755	54880	364081			
JUNE	56959	56777	56048	368733			
JULY	57417	57173	56328	372015			
AUG.	57380	57028	56428	374103			
Two weeks ending							
1993-AUG. 4	56783	56551	55670	371327			
18	58036	57605	57286	375676			
SEP. 1	56858	56553	55737	373263			
15p	59284	58741	58396	378820			
29pe	58251	57931	56907	376956			

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 requirements.

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 are equal to break-adjusted required reserves against transactions 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.

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