FEDERAL RESERVE statistical release

H.3 (502) Table 1

Millions of dollars

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

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

NOVEMBER 12, 1993

Data		Reserves of depository institutions						Borrowings of depository institutions from the Federal Reserve, NSA		
	Date	Date total ²	nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA ⁵	Monetary 5	total	seasonal	extended credit ⁴
1992-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-J A N.		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	3	57119	56938	56938	56209	911	368069	181	142	0
JULY	7	57567	57323	57323	56478	1089	370978	244	210	0
AUG.	•	58033	57680	57680	57080	952	374532	352	234	0
SEP.	•	58837	58410	58410	57747	1090	379260	428	236	0
OCT.	. pe	59827	59542	59542	58733	1094	381742	285	192	0
Two weeks en	ding									
1993-SEP.	15	58513	57970	57970	57639	874	377877	544	226	0
	29	59154	58833	58833	57853	1300	380719	321	247	0
OCT.	. 13	59454	59034	59034	58317	1137	381004	420	222	0
	27p	60047	59842	59842	58974	1072	381925	205	189	0
Nov.	. 10pe	60274	60143	60143	59243	1031	383500	131	105	0

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

Date		J	Reserves of depository institutions			Reserve		Vault cash⁵		
		total ²	nonborrov	ved required	Monetary base ³		total	used to satisfy required reserves ^e	surplus ⁷	Net carryover of reserve balances8
1992-OCT.		531	36 5299:	52062	349812	23626	32987	29510	3477	
NOV.		546	56 54562	53624	354251	25462	32457	29205	3252	
DEC.		565	10 5641	5 55385	360895	25368	34535	31172	3364	
1993-JAN.		560	04 55838	54744	360875	23636	35991	32368	3623	
FEB.		538	32 53831	7 52778	359558	23515	33914	30368	3546	
MAR.		542	5420	53083	362588	24383	33293	29912	3381	
APR.		565	11 56466	55445	368175	26975	32721	29567	3154	
MAY		561	55979	55104	370461	25968	33462	30133	3329	
JUNE		572	57057	56328	375192	26462	34106	30776	3330	
JULY		577	50 5750	5 56661	378481	26562	34535	31189	3347	
AUG.		577	57 5741	5 56815	380532	26564	34516	31203	3313	
SEP.		591	3 6 58709	58046	384245	27274	35217	31863	3355	
OCT.	pe	600	1 5 59760	58951	387486	28307	35202	31738	3464	
Two weeks end	ding									
1993-SEP.	15	597:	LB 5917!	5 58845	385284	27719	35332	31999	3333	219
	29	586	18 58297	57318	383296	26837	35157	31781	3377	92
OCT.	13	601:	1 5970	2 58985	387507	27843	35805	32278	3527	450
	27p	597	52 59556	58690	387048	28817	34338	30946	3393	315
NOV.	10pe	607	6065	59754	388953	28030	36264	32755	3509	323

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

Total vault cash held by depository institutions minus the amount applied to satisfy reserve requirements.

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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

vauit cash exceeds their required reserves, the difference between current vauit cash and the amount applied to satisfy current reserve requirements. After the introduction of CRH, currency and vauit 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) to satisfy current 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 requirements¹ Averages of daily figures, not seasonally adjusted Millions of dollars

Date				
Date	total ²	nonborrowed	required ^a	Monetary base ⁴
1992-OCT.	52616	52 474	51543	343626
NOV.	54079	53974	53036	347888
DEC.	56056	55933	54901	354546
1993-JAN.	55969	55803	54709	354414
FRB.	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	374104
SEP.	58688	58261	57598	3777 4 7
OCT. pe	59536	59251	58442	380801
Two weeks ending				
1993-SEP. 15	59276	58733	58402	378799
29	58165	57844	56864	376788
OCT. 13	59628	59208	58491	380925
27p	59251	59046	58178	380295
NOV. 10pe	60237	60106	59206	382173

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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preliminary estimate