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 of depository institutions						Borrowings of depository institutions from the Federal Reserve, NSA		
Date	total²		nonborrowed ³	nonborrowed plus extended credit ⁴	required	excess NSA ⁵	Monetary base ⁶	total	seasonal	extended credit ⁴
1991-JAN.		49459	48925	48952	47290	2169	305095	534	33	27
FEB.		49590	49338	49372	47782	1808	308938	252	37	34
Mar.		49530	49289	49342	48351	1179	310291	241	55	53
APR.		49344	49112	49198	48313	1031	310226	231	79	86
MAY		50000	49697	49785	48970	1030	311265	303	151	88
JUNE		50345	50005	50013	49337	1008	312470	340	222	8
JULY		50410	49804	49849	49505	906	314216	607	317	46
AUG.		50886	50121	50422	49800	1086	316683	764	331	300
SEP.		51147	50502	50804	50219	929	318496	645	287	302
OCT.		51816	51556	51567	50734	1083	320928	261	211	12
NOV.		52695	52587	52588	51802	892	323133	108	86	1
DEC.		53752	53560	53561	52774	979	325222	192	38	1
1992-JAN.	р	54368	54134	54135	53363	1004	327698	233	17	1
Two weeks ending										
1991-DEC.	25	54050	53934	53935	52846	1203	325695	116	41	1
1992-JAN.	8	53679	53158	53158	52540	1138	325927	521	22	1
	22	53973	53837	53837	53060	913	327031	136	13	0
FEB.	5p	55594	55464	55466	54566	1027	330309	130	20	2
	19pe	56630	56561	56563	55453	1177	333501	69	22	2

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.

Seasonally adjusted, break-adjusted nonporrowed 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 4. reserves.

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

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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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
1991-JAN. FEB. MAR.		50992 48551 48586	50458 48299 48345	48823 46743 47407	309303 308531 311040	22023 19827 21734	33231 33486 30889	28969 28724 26853	4262 4762 4036	
APR. MAY JUNE		50301 49063 50407	50070 48760 50068	49270 48033 49399	313946 314251 317253	23508 22287 23685	30555 30718 30523	26793 26776 26722	3762 3942 3800	
JULY AUG. SEP.		50660 50607 51127	50054 49843 50482	49754 49521 50198	319460 320074 320698	23271 22810 23447	31317 31779 31536	27389 27798 27680	3928 3981 3856	
OCT. NOV. DEC.		51584 53057 55532	51323 52949 55340	50501 52165 54553	322712 326880 333612	23197 25004 26659	32299 31714 32513	28386 28053 28872	3913 3661 3641	
1992-JAN.	P	55813	55579	54809	333112	25416	34136	30397	3739	
Two weeks ending										
1991-DEC.	25	55687	55571	54484	334434	26133	33284	29554	3730	-67
1992-JAN.	8 22	57158 55879	56637 55743	56020 54966	336169 333076	27557 26147	33318 33157	29601 29732	3717 3425	120 25
FEB.	5p 19pe	54514 55667	54384 55598	53487 54489	330450 335213	22375 25156	36386 34356	32139 30511	4248 3845	30 73

p--preliminary

pe--preliminary estimate

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

changes in 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 Yault 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 vault cash 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. ŝ.

5.

6. 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

8. deficit (-) reserves eligible to be carried forward into the two-week reserve maintenance period ending on the date shown.

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
.991-JAN.	50749	50215	48580	306020
FEB.	48530	48278	46722	305728
MAR.	48551	48310	47372	308163
APR.	50248	50017	49218	310820
MAY	48996	48693	47966	310973
JUNE	50323	49983	49315	313998
JULY	50559	49953	49654	316139
AUG.	50492	49727	49406	316680
SEP.	50994	50349	50065	317284
OCT.	51434	51173	50351	319145
NOV.	52886	52778	51993	323057
DEC.	55377	55185	543 98	329349
992-JAN. p	55791	55558	54787	328766
wo weeks ending				
.991-DEC. 25	55491	55375	54287	329987
.992-JAN. 8	57158	56637	56020	332053
.992-JAN. 8 22	55858	55722	54945	328795
FEB. 5p	54473	54344	53446	325801

p--preliminary

pe--preliminary estimate

- Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve 1. requirements.
- Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA 2. (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 3. 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 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