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 29, 1992

| | | Reserves of depository institutions | | | | | | Borrowings of depository institutions from the Federal Reserve, NSA | | |
|-----------------------------------|---------------------|-------------------------------------|----------------------------------|---|----------------------------------|----------------------------|--------------------------------------|---|------------------------|------------------------------|
| Date | total ² | | nonborrowed ³ | nonborrowed plus extended credit ⁴ | required | excess NSA ⁵ | Monetary base ⁶ | total | seasonal | extended credit ⁴ |
| 1991-SEP. OCT. NOV. DEC. | | 43487 44138 44785 45601 | 42841 43877 44677 45409 | 43143 43889 44678 45410 | 42558 43055 43893 44623 | 929 1083 892 979 | 310929 313281 315332 317254 | 645 261 108 192 | 287 211 86 38 | 302 12 1 |
| 1992-JAN. FEB. MAR. | | 46186 47746 48476 | 45953 47668 48385 | 45954 47670 48386 | 45183 46681 47447 | 1003 1065 1028 | 319695 323411 324512 | 233 77 91 | 17 22 32 | 1 2 2 |
| APR. May June | | 49001 49494 49234 | 48911 49339 49005 | 48913 49339 49005 | 47863 48494 48321 | 1137 1000 913 | 326500 328584 329642 | 90 155 229 | 47 98 149 | 2 0 0 |
| JULY AUG. SEP. | | 49489 50322 51346 | 49205 50071 51058 | 49205 50071 51058 | 48524 49387 50352 | 965 935 994 | 332255 336865 341544 | 284 251 287 | 203 223 193 | 0 0 0 |
| Two weeks ending | ; | | | | | | | | | |
| 1992-SEP. | 2 16 30 | 50828 50579 52187 | 50570 50258 51928 | 50570 50258 51928 | 49760 49783 51004 | 1067 795 1182 | 338236 340593 342967 | 258 321 259 | 226 187 196 | 0 0 0 |
| ост. | 14p 28p e | 52680 53361 | 52496 53243 | 52496 53243 | 51522 52469 | 1158 891 | 344753 346363 | 185 118 | 146 95 | 0 |

p--preliminary

pe--preliminary estimate

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

3.

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 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 reserves.

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.)

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 | | | | | 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 |
| 1991-SEP. | 51127 | 50482 | 50198 | 320698 | 23447 | 31536 | 27680 | 3856 | |
| OCT. | 51584 | 51323 | 50501 | 322712 | 23197 | 32299 | 28386 | 3913 | |
| NOV. | 53057 | 52949 | 52165 | 326880 | 25004 | 31714 | 28053 | 3661 | |
| DEC. | 55532 | 55340 | 54553 | 333611 | 26659 | 32513 | 28872 | 3641 | |
| 1992-JAN. | 55812 | 55579 | 54809 | 333094 | 25416 | 34135 | 30396 | 3739 | |
| FEB. | 55238 | 55161 | 54174 | 333190 | 24918 | 34218 | 30320 | 3897 | |
| Mar. | 56282 | 56191 | 55254 | 335817 | 28057 | 31647 | 28225 | 3422 | |
| APR. | 50455 | 50365 | 49318 | 332694 | 22655 | 31071 | 27800 | 3271 | |
| MAY | 48825 | 48670 | 47825 | 333792 | 21071 | 31197 | 27754 | 3442 | |
| JUNE | 49496 | 49267 | 48584 | 336431 | 21223 | 31729 | 28273 | 3456 | |
| JULY | 49823 | 49538 | 48857 | 339865 | 21206 | 32145 | 28617 | 3528 | |
| AUG. | 50162 | 49911 | 49227 | 342494 | 21272 | 32457 | 28890 | 3567 | |
| SEP. | 51521 | 51234 | 50527 | 346207 | 22627 | 32343 | 28894 | 3448 | |
| Two weeks ending | | | | | | | | | |
| 1992-SEP. 2 | 49887 | 49629 | 48820 | 341910 | 20991 | 32541 | 28896 | 3645 | 46 |
| 16 | 51876 | 51556 | 51081 | 347427 | 23439 | 31625 | 28438 | 3187 | 54 |
| 30 | 51399 | 51140 | 50217 | 345600 | 22048 | 33033 | 29351 | 3682 | -29 |
| 0CT. 14p | 53255 | 53070 | 52096 | 349886 | 23807 | 32929 | 29448 | 3481 | 184 |
| 28pe | 52683 | 52566 | 51792 | 349420 | 22943 | 33347 | 29741 | 3606 | 227 |

p--preliminary

pe--preliminary estimate

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

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.

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 vault cash is 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.

Consists of carryover only at depository institutions minus the amount applied to satisfy reserve requirements.

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 |
|---------------------|------|--------------------|-------------|-----------------------|----------------------------|
| L991-SEP. | | 43279 | 42634 | 42350 | 309682 |
| OCT. | | 43667 | 43406 | 42584 | 311490 |
| NOV. | | 44861 | 44753 | 43969 | 315146 |
| DEC. | | 46975 | 46783 | 45996 | 321065 |
| L992-JAN. | | 47346 | 47113 | 46343 | 320429 |
| Feb. | | 46848 | 46770 | 45783 | 320379 |
| Mar. | | 47685 | 47594 | 46657 | 322691 |
| APR. | | 50015 | 49925 | 48877 | 327448 |
| May | | 48622 | 48468 | 47622 | 328368 |
| June | | 49245 | 49016 | 48333 | 330935 |
| JULY | | 49524 | 49240 | 48559 | 334093 |
| AUG. | | 49813 | 49562 | 48878 | 336594 |
| SEP. | | 51113 | 50825 | 50118 | 340105 |
| Two weeks ending | | | | | |
| 1992-SEP. | 2 | 49524 | 49266 | 48457 | 335926 |
| | 16 | 51470 | 51150 | 50675 | 341406 |
| | 30 | 50982 | 50723 | 49799 | 339401 |
| ост. | 14p | 52796 | 52611 | 51637 | 343781 |
| | 28pe | 52206 | 52089 | 51315 | 343238 |

p--preliminary

pe--preliminary estimate

- 1. 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
- 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.

Note: Historical data are available from the Money and Reserves Projections Section, Division of Monetary Affairs, Board of Governors of The Federal Reserve System, Mashington, D.C. 20551