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

NOVEMBER 19, 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-OCT. | 44138 | 43877 | 43889 | 43055 | 1083 | 313281 | 261 | 211 | 12 |
| NOV. | 44785 | 44677 | 44678 | 43893 | 892 | 315332 | 108 | 86 | 1. |
| DEC. | 45601 | 45409 | 45410 | 44623 | 979 | 317254 | 192 | 38 | 1. |
| 1992-JAN. | 46186 | 45953 | 45954 | 45183 | 1003 | 319695 | 233 | 17 | 1 |
| FEB. | 47746 | 47668 | 47670 | 46681 | 1065 | 323411 | 77 | 22 | 2 |
| MAR. | 48476 | 48385 | 48386 | 47447 | 1028 | 324512 | 91 | 32 | 2 |
| APR. | 49001 | 48911 | 48913 | 47863 | 1137 | 326500 | 90 | 47 | 2 |
| May | 49494 | 49339 | 49339 | 48494 | 1000 | 328584 | 155 | 98 | 0 |
| June | 49234 | 49005 | 49005 | 48321 | 913 | 329642 | 229 | 149 | 0 |
| JULY | 49489 | 49205 | 49205 | 48524 | 965 | 332255 | 284 | 203 | 0 |
| AUG. | 50322 | 50071 | 50071 | 49387 | 935 | 336865 | 251 | 223 | 0 |
| Sep. | 51346 | 51058 | 51058 | 50352 | 994 | 341545 | 287 | 193 | 0 |
| 0СТ. р | 53144 | 53001 | 53001 | 52069 | 1075 | 345629 | 143 | 114 | 0 |
| Two weeks ending | | | | | | | | | |
| 1992-SEP. 16 | 5057 9 | 50258 | 50258 | 49783 | 795 | 340593 | 321 | 187 |) |
| 30 | 52187 | 51928 | 51928 | 51004 | 1182 | 342969 | 259 | 196 |) |
| OCT. 14 | 52674 | 52490 | 52490 | 51525 | 1149 | 344712 | 185 | 146 | 0 |
| 28 | 53498 | 533 8 0 | 53380 | 52427 | 1071 | 346258 | 118 | 95 | 0 |
| NOV. 11p | 53682 | 53616 | 53616 | 52938 | 744 | 346978 | 6 6 | 53 | 0 |

p--preliminary

pe--preliminary estimate

- 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 remborrowed reserves.
- reserves. Excess reserves NSA equals unadjusted total reserves (Table 2, column 1) less unadjusted required reserves (Table 2, column 1). Excess reserves MSA equals unadjusted total reserves (Table 2, column 1). 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 "Ferort of Transaction Accounts Other Deposits and Vault Cash" and for all those weekly reporters whose vault cash excess that improve reserves. The seasonally adjusted difference between current vault cash and the amount applied in astach to ment review of a column 1). The seasonally adjusted difference between current vault cash and the amount applied in astach to ment review of a column 1). Digitized for FRASER

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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 | | | | | 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-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 | |
| 0CT. p | 53136 | 52994 | 52062 | 349832 | 23627 | 32992 | 29509 | 3482 | |
| Two weeks ending | | | | | | | | | |
| 1992-SEP. 16 | 51876 | 51556 | 51081 | 347427 | 23439 | 31625 | 28438 | 3187 | 54 |
| 30 | 51399 | 51140 | 50217 | 345600 | 22048 | 33033 | 29351 | 3682 | -29 |
| OCT14 | 53248 | 53064 | 52099 | 349845 | 23810 | 32929 | 29438 | 3491 | 184 |
| 28 | 52820 | 52702 | 51749 | 349302 | 23031 | 33334 | 29789 | 3545 | 220 |
| NOV. 11p | 54091 | 54025 | 53347 | 352241 | 25552 | 31689 | 28539 | 3151 | 335 |

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.

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.

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

| Date | total ² | nonborrowed | required ³ | - Monetary base ⁴ |
|---------------------|---------------------------------------|----------------|---------------------------------------|---------------------------------|
| | · · · · · · · · · · · · · · · · · · · | | · · · · · · · · · · · · · · · · · · · | |
| 1991-OCT. | 43667 | 43406 | 42584 | 311490 |
| NOV. | 44861 | 44753 | 43969 | 315146 |
| DEC. | 46975 | 46783 | 45996 | 321065 |
| .992-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 |
| OCT. p | 52665 | 52522 | 51590 | 343676 |
| īwo weeks ending | • | | | |
| 1992-SEP. 16 30 | 51470 50 <i>9</i> 82 | 51150 50723 | 50675 49799 | 341406 339401 |
| OCT. 14 28 | 52790 523 44 | 52605 52227 | 51640 51273 | 343743 343125 |
| NOV. 11p | 53578 | 53512 | 52834 | 345929 |

p--preliminary

pe--preliminary estimate

Break-adjusted total reserves equal break-adjusted required reserves (Table 3, column 3) plus excess reserves NSA

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, Washington, D.C. 20551

Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements.

⁽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.