FEDERAL RESERVE statistical release

H.3 (502) Table 1

AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

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

| | | | | DECEMBER | | | |
|---|---------------------------------------|--------|----------|----------|--|--|--|
| ĺ | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | 1. 11 | | | |
| | 1,3 | 272165 | , A . 18 | 5,463 | | | |

| | | Reserv | es of depository instit | utions | | T | Borrowin | gs of depository i | nstitutions |
|-------------|--------------------|-------------|------------------------------|----------|--------|----------------------------|-------------------------------|--------------------|------------------------------|
| Date | total ² | nonborrowed | nonborrowed plus | required | excess | Monetary base ⁸ | from the Federal Reserve, NSA | | re, NSA |
| | | | extended credit ³ | | NSA4 | | total - | sessonal | extended credit ³ |
| 1985NOV. | 44,847 | 43,106 | 43,637 | 43,919 | 928 | 215,253 | 1,741 | 107 | 530 |
| DEC. | 45,612 | 44,294 | 44,793 | 44,554 | 1,058 | 216,721 | 1,318 | 56 | 499 |
| 1986JAN. | 45,881 | 45,111 | 45,608 | 44,771 | 1,111 | 218,404 | 770 | 36 | 497 |
| FEB. | 46,370 | 45,486 | 45,978 | 45,272 | 1,097 | 219,788 | 884 | 56 | 492 |
| MAR. | 46,865 | 46,104 | 46,622 | 45,968 | 896 | 221,262 | 761 | 68 | 518 |
| APR. | 47,275 | 46,383 | 47,017 | 46,474 | 801 | 222,359 | 893 | 73 | 634 |
| MAY | 48,577 | 47,701 | 48,285 | 47,739 | 838 | 224,904 | 876 | 94 | 584 |
| JUNE | 49,445 | 48,642 | 49,172 | 48,514 | 931 | 226,631 | 803 | 108 | 531 |
| JULY | 50,489 | 49,748 | 50,126 | 49,579 | 910 | 228,300 | 741 | 116 | 378 |
| AUG. | 51,318 | 50,446 | 50,911 | 50,579 | 740 | 230,587 | 872 | 144 | 465 |
| SEPT. | 51,809 | 50,801 | 51,371 | 51,083 | 726 | 231,634 | 1,008 | 137 | 570 |
| OCT. | 52,401 | 51,559 | 52,056 | 51,655 | 746 | 233,439 | 841 | 99 | 497 |
| NOV. PE | 53,865 | 53,113 | 53,531 | 52,810 | 1,055 | 236,341 | 752 | 70 | 418 |
| TWO WEEKS | | | | | | | | | |
| 1986-NOV. 5 | 52.879 | 51.980 | 52,456 | 52,065 | 814 | 234,453 | 899 | 93 | 476 |
| 19 P | 53,735 | 52,925 | 53,361 | 52,810 | 926 | 235,719 | 811 | 68 | 437 |
| DEC. 3 PE | 54,478 | 53,868 | 54,236 | 53,148 | 1,330 | 237,990 | 610 | 63 | 368 |
| • | | | | | | | | | |

PE--PRELIMINARY ESTIMATE

- RESERVES AND MONETARY BASE FIGURES INCORPORATE ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE MONETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS. TO ADJUST FOR DISCONTINUITIES DUE TO CHANGES IN RESERVE REQUIREMENTS ON RESERVABLE NONDEPOSIT LIABILITIES. THE SUM OF SUCH REQUIRED RESERVES ARE SUBTRACTED FROM THE ACTUAL SERIES. SIMILARLY, IN ADJUSTING FOR DISCONTINUITIES IN THE MONETARY BASE, REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT ALSO ARE SUBTRACTED FROM THE ACTUAL SERIES.
- TOTAL RESERVES NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF RESERVE BALANCES WITH FEDERAL RESERVE BANKS (WHICH EXCLUDE REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT) PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS. SUCH VAULT CASH CONSISTS OF ALL VAULT CASH HELD DURING THE LAGGED COMPUTATION PERIOD BY INSTITUTIONS HAVING REQUIRED RESERVE BALANCES AT FEDERAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE MAINTENANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES.
- 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.
- RESERVE BALANCES WITH FEDERAL RESERVE BANKS PLUS VAULT CASH USED TO SATISFY RESERVE REQUIREMENTS LESS REQUIRED RESERVES.
- THE MONETARY BASE NOT ADJUSTED FOR DISCONTINUITIES CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT AT FEDERAL RESERVE RANKS PLUS THE CURRENCY COMPONENT OF THE MONEY STOCK LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THRIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE MONEY STOCK PLUS, FOR INSTITUTIONS NOT HAVING REQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRR, CURRENCY AND VAULT CASH FIGURES ARE MEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD. PRIOR TO CRR, ALL COMPONENTS OF THE MONETARY BASE OTHER THAN EXCESS RESERVES ARE SEASONALLY ADJUSTED AS A WHOLE, RATHER THAN BY COMPONENT, AND EXCESS RESERVES IS ADDED ON A NOT SEASONALLY ADJUSTED BASIS. AFTER CRR, THE SEASONALLY ADJUSTED SERIES CONSISTS OF SEASONALLY ADJUSTED TOTAL RESERVES (WHICH INCLUDES EXCESS RESERVES ON A NOT SEASONALLY ADJUSTED BASIS) PLUS, THE SEASONALLY ADJUSTED CURRENCY COMPONENT OF THE MONEY STOCK PLUS THE REMAINING ITEMS SEASONALLY ADJUSTED AS A WHOLE.

NOTE: HISTORICAL DATA ARE AVAILABLE FROM THE BANKING SECTION, DIVISION OF RESEARCH AND STATISTICS, BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM, WASHINGTON, D.C. 20551

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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 | | | Monetery . F | Reserve balances | Vault cash ⁴ | | | Net carryover of excess or |
|---------------|-------------------------------------|------------------|------------------|--------------------|------------------|-------------------------|---|----------------------|--|
| Date | total | nonborrowed | required | base s | with F.R. Banks | total | used to satisfy required reserves ⁵¹ | surplus ⁶ | deficit in reserve balances ⁷ |
| • | | | | | | | | | |
| 1985NOV. | 46,382 | 44,641 | 45,454 | 218,962 | 26,385 | 22,457 | 19,997 | 2,460 | |
| DEC. | 48,142 | 46,824 | 47,085 | 223,534 | 27,620 | 22,956 | 20,522 | 2,434 | |
| 1986JAN. | 48,060 | 47,289 | 46,949 | 221,588 | 26,373 24,700 | 24,245 24,962 | 21,687 21,952 | 2,559 3,010 | |
| FEB. MAR. | 46,652 47,274 | 45,768 46,513 | 45,555 46,378 | 219,568 221,703 | 27,114 | 22,688 | 20,160 | 2,528 | |
| APR. | 48,882 | 47,989 | 48,081 | 224,879 | 28,892 | .22,231 | 19,990 | 2,241 | |
| MAY | 48,419 | 47,543 | 47,581 | 226,118 | 28,279 | 22,474 | 20,140 | 2,334 | |
| JUNE | 49,938 | 49,135 | 49,007 | 229,676 | 29,499 | 22,805 | 20,439 | 2,366 | |
| JULY | 51,029 | 50,288 | 50,118 | 232,546 | 30,313 | 23,098 23,451 | 20,716 | 2,381 2,339 | |
| AUG. | 51,277 | 50,405 52,180 | 50,538 52,463 | 233,315 235,067 | 30,165 | 23,384 | 21,112 | 2,339 | |
| SEPT. OCT. | 53,189 54,623 | 53,781 | 53.877 | 237,257 | 32,947 | 23,753 | 21,676 | 2,078 | |
| NOV. PE | 56,440 | 55,688 | 55,384 | 241,703 | 34,836 | 23,543 | 21,604 | 1,938 | |
| TWO WEEKS | | - | | | | | | | |
| 1986NOV. 5 | 54,760 | 53,862 | 53,947 | 237,279 | 33,557 | 23,208 | 21,204 | 2,004 | 49 |
| 19 P | 56,530 | 55,720 | 55,605 | 241,647 | 34,958 | 23,405 | 21,572 | 1,833 | 1 |
| DEC. 3 PE | 57,088 | 56,478 | 55,758 | 243,786 | 35,261 | 23,871 | 21,827 | 2,044 | 77 |
| | | | | | | | | | |

P---PRELIMINARY

PE--PRELIMINARY ESTIMATE.

- 1/ REFLECTS ACTUAL RESERVE REQUIREMENTS, INCLUDING THOSE ON NONDEPOSIT LIABILITIES, WITH NO ADJUSTMENTS TO ELIMINATE THE EFFECTS OF DISCONTINUITIES ASSOCIATED WITH IMPLEMENTATION OF THE MONETARY CONTROL ACT OR OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.
- CONSISTS OF TOTAL RESERVES PLUS REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT AT FEDERAL RESERVE BANKS PLUS THE CURRENCY COMPONENT OF THE MONEY STOCK LESS THE AMOUNT OF VAULT CASH HOLDINGS OF THRIFT INSTITUTIONS THAT IS INCLUDED IN THE CURRENCY COMPONENT OF THE MONEY STOCK PLUS, FOR INSTITUTIONS NOT HAVING REQUIRED RESERVE BALANCES, THE EXCESS OF CURRENT VAULT CASH OVER THE AMOUNT APPLIED TO SATISFY CURRENT RESERVE REQUIREMENTS. AFTER THE INTRODUCTION OF CRR, CURRENCY AND VAULT CASH FIGURES ARE MEASURED OVER THE MONDAY-ENDING COMPUTATION PERIOD.
- 3/ EXCLUDES REQUIRED CLEARING BALANCES AND ADJUSTMENTS TO COMPENSATE FOR FLOAT.
- 4/ 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 BALANCES ARE HELD.
- 5/ EQUAL TO ALL VAULT CASH HELD DURING THE LAGGED COMPUTATION PERIOD BY INSTITUTIONS HAVING REQUIRED RESERVE BALANCES AT FEDERAL RESERVE BANKS PLUS THE AMOUNT OF VAULT CASH EQUAL TO REQUIRED RESERVES DURING THE MAINTENANCE PERIOD AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES.
- 6/ TOTAL VAULT CASH AT INSTITUTIONS HAVING NO REQUIRED RESERVE BALANCES LESS THE AMOUNT OF VAULT CASH EQUAL TO THEIR REQUIRED RESERVES DURING THE MAINTENANCE PERIOD.
- 7/ 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.

H.3 (502) Table 3

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 | Res | Monetary base | | | |
|------------|------------------|------------------|------------------|--------------------|--|
| | total | nonborrowed | required | | |
| 1985NOV. | 4E 000 | 47.744 | A A . (F" A | n. 1 | |
| DEC. | 45,082 46,839 | 43,341 45,520 | 44,154 45.781 | 216,038 220,362 | |
| | (117, 1147) | 13,320 | 7.77101 | 220,000 | |
| 1986JAN. | 47,113 | 46,342 | 46,002 | 218,741 | |
| FEB. | 45,684 | 44,800 | 44,587 | 216,784 | |
| MAR. | 46,338 | 45,578 | 45,442 | 218,985 | |
| APR. | 47,936 | 47,044 | 47,135 | 222,134 | |
| MAY | 47,712 | 46,836 | 46,874 | 223,608 | |
| JUNE | 49,198 | 48,395 | 48,267 | 227,037 | |
| JULY | 50,319 | 49,578 | 49,409 | 230,019 | |
| AUG. | 50,622 | 49,749 | 49,882 | 230,755 | |
| SEPT. | 51,546 | 50,538 | 50,821 | 231,512 | |
| OCT. | 52,341 | 51,500 | 51,595 | 233,040 | |
| NOV. PE | 54,149 | 53,397 | 53,093 | 237,333 | |
| ENDING | | | | | |
| 1986NOV. 5 | 52,488 | 51,590 | 51,675 | 233,032 | |
| 19 P | 54,270 | 53,459 | 53,344 | 237,411 | |
| DEC. 3 PE | 54,750 | 54,140 | 53,420 | 239,188 | |
| • | | | | | |

P---PRELIMINARY

PE--FRELIMINARY ESTIMATE.

^{1/} FIGURES REFLECT ADJUSTMENTS FOR DISCONTINUITIES ASSOCIATED WITH THE IMPLEMENTATION OF THE MONETARY CONTROL ACT AND OTHER REGULATORY CHANGES TO RESERVE REQUIREMENTS.