## FEDERAL RESERVE statistical release

H. 3 (502)

Table 1
AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE
Adjusted for changes in reserve requirements?
For release at 4:30 p.m. Eastem Time
Averages of daily figures, seasonally adjusted unless noted otherwise
Millions of dotlars

| Date | Reserves of depository institutions |  |  |  |  | Monetary base ${ }^{6}$ | Borrowings of depository institutions from the Federal Reserve, NSA |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | total ${ }^{2}$ | nonborrowed ${ }^{3}$ | nonborrowed plus extended credit ${ }^{4}$ | required | excess NSA $^{5}$ |  | total | seasonal | extended credit ${ }^{4}$ |
| 1997-Mar. | 48312 | 48155 | 48155 | 47151 | 1160 | 457011 | 156 | 37 | 0 |
| Apr. | 47430 | 47170 | 47170 | 46420 | 1010 | 458178 | 261 | 88 | 0 |
| May | 47048 | 46805 | 46805 | 45808 | 1240 | 459575 | 243 | 173 | 0 |
| June | 47108 | 46741 | 46741 | 45828 | 1280 | 461719 | 367 | 243 | 0 |
| July | 46885 | 46476 | 46476 | 45683 | 1201 | 464460 | 409 | 330 | 0 |
| Aug. | 47414 | 46816 | 46816 | 46161 | 1253 | 467017 | 598 | 385 | 0 |
| sep. | 46666 | 46229 | 46229 | 45371 | 1295 | 469676 | 438 | 368 | 0 |
| Oct. | 46454 | 46184 | 46184 | 45058 | 1396 | 472345 | 270 | 227 | 0 |
| Nov. | 46865 | 46712 | 46712 | 45248 | 1617 | 476640 | 153 | 115 | 0 |
| Dec. | 47196 | 46872 | 46872 | 45513 | 1683 | 480575 | 324 | 79 | 0 |
| 1998-Jan. | 46364 | 46154 | 46154 | 44584 | 1780 | 482912 | 210 | 18 | 0 |
| Feb. | $45818$ | 45760 | 45760 | 44294 | 1524 | 484318 | 58 | 12 | 0 |
| mar. pe | $46183$ | 46142 | 46142 | 44864 | 1319 | 486160 | 41 | 22 | 0 |
| Tue meke ending |  |  |  |  |  |  |  |  |  |
| 1998-Feb. 11 | 45806 | 45739 | 45739 | 44243 | 1563 | 482765 | 67 | 9 | 0 |
| 25 | 45710 | 45651 | 45651 | 44225 | 1485 | 485151 | 59 | 13 | 0 |
| Mar. 11 | 46364 | 46346 | 46346 | 44808 | 1556 | 486127 | 19 | 17 | 0 |
| 25D | 45923 | 45889 | 45889 | 44787 | 1136 | 485618 | 34 | 23 | 0 |
| Apr. 8pe | 46455 | 46356 | 46356 | 45144 | 1311 | 487487 | 99 | 29 | 0 |

[^0]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

| Date | Reserves of depository institutions |  |  | Monetary base ${ }^{3}$ | Reserve balances with F.R. Banks ${ }^{4}$ | Vault cash ${ }^{5}$ |  |  | Net carryover of reserve balances ${ }^{\text {® }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | total ${ }^{2}$ | nonborrowed | required |  |  | total | used to satisfy required reserves ${ }^{6}$ | surplus ${ }^{7}$ |  |
| 1997-Mar. | 47543 | 47387 | 46383 | 462216 | 11515 | 42226 | 36029 | 6197 |  |
| Apr. | 47879 | 47618 | 46869 | 465062 | 12308 | 41479 | 35571 | 5908 |  |
| May | 45997 | 45754 | 44757 | 465219 | 10916 | 41179 | 35081 | 6097 |  |
|  | 46610 | 46243 | 45330 | 468778 | 10291 | 42416 | 36319 | 6097 |  |
| July | 46380 | 45971 | 45179 | 472582 | 9851 | 43145 | 36529 | 6616 |  |
| Aug. | 46645 | 46047 | 45392 | 474005 | 10489 | 42379 | 36156 | 6224 |  |
| Sep. | 46056 | 45618 | 44761 | 475316 | 9742 | 43056 | 36314 | 6742 |  |
| oct. | 45621 | 45351 | 44225 | 477279 | 9990 | 41730 | 35631 | 6099 |  |
| Nov. | 46451 | 46298 | 44834 | 483495 | 10559 | 42114 | 35892 | 6222 |  |
| Dec. | 47880 | 47555 | 46196 | 491919 | 10673 | 43970 | 37206 | 6763 |  |
| 1998-Jan. | 47495 | 47285 | 45714 | 491615 | 9733 | 46672 | 37762 | 8910 |  |
| Feb. | 44974 | 44916 | 43450 | 488428 | 9394 | 42562 | 35580 | 6982 |  |
| Mar. pe | 45510 | 45469 | 44191 | 491201 | 10146 | 40989 | 35364 | 5625 |  |
| Two meoks ending |  |  |  |  |  |  |  |  |  |
| $\text { 1998-Fob. } 11$ | $45212$ | 45145 | 43648 | 486797 | 8750 | 44560 | 36462 | 8098 | 281 |
| $25$ | 44618 | 44559 | 43132 | 489205 | 9726 | 41199 | 34892 | 6307 | 185 |
| Mar. 11 | 45765 | 45747 | 44209 | 490784 | 10210 | 41597 | 35555 | 6042 | 226 |
| 25p | 44994 | 44960 | 43858 | 490660 | 9877 | 40594 | 35117 | 5478 | 172 |
| Apr. 8pe | 46247 | 46148 | 44936 | 493229 | 10654 | 40795 | 35593 | 5202 | 185 |

[^1]H. 3 (502)

Table 3

## AGGREGATE RESERVES OF DEPOSITORY INSTITUTIONS AND THE MONETARY BASE

Adjusted for changes in reserve requirements ${ }^{1}$
Averages of daily figures, not seasonally adjusted
Millions of dollars

| Date | Reserves of depository institutions |  |  | Monetary base ${ }^{4}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | total ${ }^{2}$ | nonborrowed | required ${ }^{3}$ |  |
| 1997-Mar. | 47687 | 47531 | 46527 | 455259 |
| Apr. | 48089 | 47828 | 47079 | 458168 |
| May | 46259 | 46016 | 45019 | 458287 |
| June | 46931 | 46564 | 45651 | 461805 |
| July | 46759 | 46350 | 45558 | 465546 |
| Aug. | 47085 | 46487 | 45832 | 467238 |
| sep. | 46549 | 46111 | 45254 | 468631 |
| Oct. | 46161 | 45891 | 44765 | 470696 |
| Nov. | 47053 | 46901 | 45436 | 476939 |
| Dec. | 48555 | 48231 | 46872 | 485471 |
| 1998-Jan. | 47495 | 47285 | 45715 | 484423 |
| Feb. | 44998 | 44940 | 43474 | 481366 |
| Mar. pe | 45555 | 45514 | \$4236 | 484238 |
| Tuo meke ending |  |  |  |  |
| 1998-Feb. 11 | 45229 | 45162 | 43666 | 479613 |
| 25 | 44644 | 44585 | 43159 | 482232 |
| Mar. 11 | 45802 | 45784 | 44246 | 483752 |
| 25p | 45040 | 45006 | 43904 | 483695 |
| גpx. 8pe | 46304 | 46205 | 44993 | 486394 |

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

1. Figures reflect adjustments for discontinuities, or "breaks", associated with regulatory changes in reserve requirements.
2. Break-adusted total reserves equal break-adjusted required reserves (Table 3 column 3) plus excess reserves NSA (Table 1, column 5)

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 quarterty reporters on the "Report of
 and the amount applied to satisty current reserve requirements.
p preliminary
pe preliminary estimate

[^0]:    Reserves and monetary base figures incorporate adjustments for discontinulties, or "breaks", associated with regulatory changes in reeerve requinements. (For more information, see Table 3 .)
    
     pressures. Because there is not the same need to repay such borrowing promptly as there is with traditional short-term adiustment credit the money market impect of extended credit is similar to that nonborrowed reserves.
    Excess reserves NSA equals unadusted total reserves (Table 2 column 1) tess unadiusted required reserves (Table 2 , column 3 )
    Excess reserves NSA equals unadjusted total reserves (Tabie 2, column 1) less unadjusted required reserves (Tabie 2, column 3)
     adjusted, break-adjusted dfference between current vault cash and the amount appleed to satisty current reserve requirements. (Also see footnote 3 on Table 2 and footnote 4 on table 3 .)
    prellminary
    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.
    Reserve balances with Federal Reserve Banks plus vault cash used to satisfy reserve requirements.
    
    
     cash figures are measured over computation periods ending on Mondays.
    4. Exctudes required clearing balances and adjustments to compensate for float and includes other off-balance sheet "as-of" adjustments.
     weekly reporters ends 16 days after the lagged computation period in which the vault cash is held Previousily, each maintenance period ended 30 days after the lagged computation period
     period by "nonbound" institutions (i.e., those whose vault cash exceeds their required reserves) to satisty current reserve requirements.
    7. Total vault cash held by depository institutions minus the amount applied to satisfy reserve requirements.
     two-week reserve maintenance period ending on the date shown.
    p preliminary
    pe preliminary estimate

