## FEDERAL RESERVE

## Factors Affecting Bank Reserves and Condition Statement of F.R. Banks

H.4.1

For immediate release

- October 21, 1971


#### Abstract

The average of daily figures for total reserves of member banks increased in the latest statement week to $\$ 31,168$ million. Required reserves and excess reserves increased while member bank borrowings at the Federal Reserve Banks declined.

A seasonal rise in float and a decline in other Federal Reserve liabilities and capital were the major factors supplying reserves in the latest statement week. In addition, System Open Market operations supplied $\$ 81$ million of reserves net, on a weekly average basis, primarily through repurchase agreements made early in the week. Member bank borrowings averaged $\$ 332$ million and exceeded excess reserves by $\$ 21$ million compared to $\$ 349$ million in the previous week


| Member bank reserves, Reserve Bank credit, and related items | Week ended | Change f | week ended | Wednesday, <br> Oct. 20, <br> 1971 * |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Oct. } 20, \\ 1971 * \\ \hline \end{gathered}$ | $\begin{gathered} \text { Oct. } 13, \\ 1971 \end{gathered}$ | $\begin{array}{r} \text { Oct. } 21, \\ 1970 \\ \hline \end{array}$ |  |
| Reserve Bank credit: | (In millions of dollars) |  |  | $1 / 2 /$ |
| U.S. Government securities-- |  |  |  |  |
| Bought outright--System account | 67,400 | - 166 | +8,050 | 66,592 |
| Held under repurchase agreements | 265 | + 193 | + 60 |  |
| Federal Agency obligations-- |  |  |  |  |
| Bought outright | 96 | -- | + 96 | 96 |
| Held under repurchase agreements | 49 | + 35 | + 5 | -- |
| Acceptances-- |  |  |  |  |
| Bought outright | 52 | 2 | + 17 | 51 |
| Held under repurchase agreements | 32 | + 21 | + 18 | -- |
| Discounts and advances-- |  |  |  |  |
| Member bank borrowings | 332 | - 118 | - 254 | 496 |
| Other | -- | -- | -- | -- |
| Float | 3,658 | + 795 | + 323 | 3,186 |
| Other F.R. assets | 1,113 | + 42 | - 648 | 1,167 |
| Total Reserve Bank credit | 72,998 | + 801 | +7,667 | 71,588 |
| Gold stock | 10,132 | -- | - 985 | 10,132 |
| Special Drawing Rights certif. acct. | 400 | -- | -- | 400 |
| Treasury currency outstanding | 7,549 | $\begin{array}{r} \\ +\quad 24 \\ \hline\end{array}$ | + <br> $+\quad 479$ <br> 7.161 | 7,556 |
|  | 91,079 | + 825 | +7,161 | 89,676 |
| Currency in circulation | 59,349 | + 33 | +4,121 | 59,349 |
| Treasury cash holdings | 460 | + 1 | + 5 | 466 |
| Treasury deposits with F.R. Banks | 2,117 | + 24 | +1,007 | 2,148 |
| Foreign deposits with F.R. Banks | 145 | + 11 | + 15 | 129 |
| Other deposits with F.R. Banks | 730 | - 33 | - 16 | 702 |
| Other F.R. liabilities and capital | 2,252 | - 127 | ( <br> $+\quad 98$ | 2,243 |
|  | 65,054 | - 90 | +5,231 | 65,037 |
| Member bank reserves: |  |  |  |  |
| With Federal Reserve Banks | 26,025 | + 914 | +1,930 | 24,639 |
| Currency and coin | 5,143 | - 512 |  | 5,143 |
| Total reserves held | 31,168 | + 402 | +2,278 | 29,782 |
| Required reserves | 30,857 | + 192 | +2,156 | 30,857 |
| Excess reserves | 311 | + 210 | + 122 | -1,075 |

NOTE: A net of $\$ 39$ million of surplus reserves were eligible to be carried forward from the week ended October 13, into the week ending October 20.

On October 20, 1971, marketable U.S. Government securities held in custody
by the Federal Reserve Banks for foreign and international accounts were $\$ 22,377$ million, an increase of $\$ 147$ million for the week.
1/ Excludes $\$ 640$ million of securities sold, and scheduled to be bought back, under matched sale-purchase transactions.
2/ Includes $\$ 31$ million securities loaned--fully secured by U.S. Government securities pledged with Federal Reserve Banks.

* Estimated (Atlanta District).
H.4.1(a) CONSOLIDATED STATEMENT OF CONDITION OF ALL FEDERAL RESERVE BANKS (In millions of dollars)


## ASSETS

Gold certificate account
Special Drawing Rights certif. accts.
Cash

| Wednesday | Change since |  |
| :---: | :---: | :---: |
| Oct. 20, | Oct. 13, | Oct. 21, |
| $1971, * *$ | 1971 | 1970 |

Discounts and advances

|  | 9,875 |  | -- | - | 944 |
| :---: | ---: | :--- | ---: | :--- | ---: |
| * | 499) |  |  | -- |  |
|  | 309 | + | 5 | + | 85 |
|  | 496 | - | 537 | - | 783 |
|  | 51 | - | 2 | + | 15 |
|  | -- | - | 75 | - | 10 |
|  | 96 |  | -- | + | 96 |
|  | -- |  | 98 | - | 32 |

Held under repurchase agreements
Federal Agency obligatons--Bought outright
Held under repurchase agreements
U. S. Government securities:

Bought outright--Bills
Notes
$28,610-974+4,791$

Bonds
Total bought outright
Held under repurchase agreements
Total U.S. Government securities
Total loans and securities

|  | 28,610 | - 974 | +4,791 |
| :---: | :---: | :---: | :---: |
|  | -- | -- | -- |
|  | 34,719 | -- | +1,961 |
|  | 3,263 | - | $\begin{array}{r}1 \\ +\quad 531 \\ \hline\end{array}$ |
| 1/ 2/ | 66,592 | - 974 | +7,283 |
|  | -- | - 504 | - 294 |
|  | 66,592 | -1,478 | +6,989 |
|  | 67,235 | -2,190 | +6,275 |
| $(3,247)$ | 12,052 | + 613 | +1,342 |
|  | 149 | - | + 24 |
|  | 1,018 | $\begin{array}{r} \\ +\quad 59 \\ \hline\end{array}$ | - 619 |
| $(4,046)$ | 91,038 | -1,514 | +6,163 |

## 

Federal Reserve notes

| (799) | 52,311 | - 240 | +3,796 |
| :---: | :---: | :---: | :---: |
|  | 24,559 | -1,286 | + 114 |
|  | 2,148 | + 7 | + 995 |
|  | 129 | - 17 | + 22 |
|  | 702 | - $\quad 34$ | - 11 |
|  | 27,538 | -1,330 | +1,120 |
| $(3,247)$ | 8,946 | + 46 | +1,185 |
|  | 588 | + 53 | - 6 |
| $(4,046)$ | 89,383 | -1,577 | +6,095 |

Cash items in process of collection
Bank premises
Other assets 3/
TOTAL ASSETS
U. S. Treasurer--general account

Foreign
Other 4/
Total deposits
Deferred availability cash items
Other liabilities and accrued dividends TOTAL LIABILITIES

C APITAL ACCOUNTS
Capital paidin

| 734 |  |  |
| :--- | :--- | ---: |
| 702 |  |  |
| 219 | + | 1 |
| - | + | 44 |
| 22 | - | 9 |

Contingent liability on acceptances _purchased for foreign correspondents

251
14

* Figures in parentheses are the eliminations made in the consolidating process.

1/ Excludes $\$ 640$ million of securities sold, and scheduled to be bought back under matched sale-purchase transactions.
2/ Includes $\$ 31$ million securities loaned--fully secured by U.S. Government securities pledged with Federal Reserve Banks.
3/ Includes assets denominated in foreign currencies and IMF gold deposited.
4/ Includes IMF gold deposit. **Estimated (Atlanta District).

| MATURITY DISTRIBUTION OF LOANS AND SECURITIES, OCTOBER 20, 1971 <br> (Acceptances and securities held under repurchase agreements are classified as maturing within 15 days in accordance with maximum maturity of the agreements. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Discounts } \\ \text { and } \\ \text { Advances } \end{gathered}$ | Accept -ances | U. S. Government securities |  | Federal Agency obligations |  |
|  |  |  | Holdings | Weekly changes | Holdings | Weekly Changes |
| Within 15 days | 492 | 11 | 3,552 | - 694 | -- | -98 |
| 16 days to 90 days | 4 | 40 | 17,407 | - 703 | -- | -- |
| 91 days to 11 year | -- | - | 15,981 | 81 | 51 | -- |
| Over 1 year to 5 years | -- | -- | 23,325 | -- | 20 | -- |
| Over 5 years to 10 year | $s$ | -- | 5,411 | -- | 18 | -- |
| Over 10 years | -- | - | 916 | --- | 7 | -- |
| Total | 496 | 51 | 66,592 | -1,478 | 96 | -98 |

STATEMENT OF CONDITION OF EACH FEDERAL RESERVE BANK ON OCTOBER 20, 1971

|  | Total | Boston | New York | Philadelphia | Cleveland | Richmond | Atlanta | Chicago | St. Louis | Minneapolis | Kansas City | Dallas | San <br> Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A S S E T S |  | (In millions of dollars) |  |  |  |  |  |  |  |  |  |  |  |
| Gold certificate account | 9,875 | 460 | 2,123 | 502 | 799 | 1,167 | 454 | 1,769 | 589 | 238 | 400 | 344 | 1,030 |
| Special Drawing Rights certif. acct. | 400 | 23 | 93 | 23 | 33 | 36 | 22 | 70 | 15 | 7 | 15 | 14 | 49 |
| F.R. notes of other banks | 799 | 120 | 141 | 43 | 45 | 70 | 136 | 29 | 21 | 30 | 34 | 32 | 98 |
| Other cash | 309 | 9 | 31 | 11 | 28 | 37 | 40 | 39 | 19 | 8 | 28 | 17 | 42 |
| Discounts and advances | 496 | 6 | 261 | 11 | 7 | 13 | 7 | 95 | -- | 1 | 10 | 25 | 60 |
| Acceptances: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bought outright | 51 | -- | 51 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Held under repurchase agreements | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Federal Agency obligations-- | 96 | 5 | 24 | 5 | 7 | 7 | 5 | 16 | 4 | 2 |  | 4 | 13 |
| Bought outright | 96 | 5 | 24 | 5 | 7 | 7 | 5 | 16 | 4 | 2 | 4 | 4 | 13 |
| Held under repurchase agreements U.S. Government securities: | -- | -- | -- | -- | - | -- | -- | -- | -- | -- | -- | -- | -- |
| Bought outright-Bills | 28,610 | 1,334 | 7,297 | 1,515 | 2,204 | 2,084 | 1,440 | 4,687 | 1,045 | 541 | 1,145 | 1,329 | 3,989 |
| Certificates: Other | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Notes | 34, 719 | 1,618 | 8,855 | 1,838 | 2,674 | 2,529 | 1,748 | 5,688 | 1,268 | 657 | 1,390 | 1,613 | 4,841 |
| Bonds | 3,263 | 152 | 832 | 173 | 251 | 238 | 164 | 535 | 119 | 62 | 130 | 152 | 455 |
| Total bought outright 1/2/ | 66,592 | 3,104 | 16,984 | 3,526 | 5,129 | 4,851 | 3,352 | 10,910 | 2,432 | 1,260 | 2,665 | 3,094 | 9,285 |
| Held under repurchase agreements | - | -- | -- | -- | -- | -- | -- | --- | -- | -- | -- | - | -- |
| Total U.S. Government securities | 66,592 | 3,104 | 16,984 | 3,526 | 5,129 | 4,851 | 3,352 | 10,910 | 2,432 | 1,260 | 2,665 | 3,094 | 9,285 |
| Total loans and securities | 67,235 | 3,115 | 17,320 | 3,542 | 5,143 | 4,871 | 3,364 | 11,021 | 2,436 | 1,263 | 2,679 | 3,123 | 9,358 |
| Cash items in process of collection | 15,299 | 934 | 2,608 | 831 | 1,099 | 1,136 | 1,390 | 2,555 | 843 | 653 | 950 | 961 | 1,339 |
| Bank premises | 149 | 2 | 8 | 3 | 22 | 13 | 16 | 17 | 14 | 20 | 17 | 9 | 8 |
| Other assets 3/ | 1,018 | 60 | 356 | 51 | 63 | 61 | 40 | 130 | 28 | 20 | 31 | 37 | 141 |
| TOTAL ASSETS | 95,084 | 4,723 | 22,680 | 5,006 | 7,232 | 7,391 | 5,462 | 15,630 | 3,965 | 2,239 | 4,154 | 4,537 | 12,065 |

$\frac{1 /}{2}$ Excludes $\$ 640$ million of securities sold, and scheduled to be bought back, under matched sale-purchase transactions.
$\frac{2}{3}$ / Includes $\$ 31$ million securities loaned--fully secured by U.S. Government securities pledged with Federal Reserve Banks.
$\frac{3}{3}$ / Includes assets denominated in foreign currencies and IMF gold deposited.
Estimated.

|  | Total | Boston | New York | $\begin{array}{r} \text { Phila- } \\ \text { delphia } \end{array}$ | Cleve1and | Richmond | Atlanta * | Chicago | St. Louis | Minneapolis | Kansas City | Dallas | San Francisco |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | (In millions of dollars) |  |  |  |  |  |  |  |  |  |  |  |
| $\text { Federal } \frac{L}{} \frac{A}{R e s e r v e} \underline{I} \frac{I}{\text { notes }} \frac{I}{I} \underline{S}$ | 53,110 | 2,872 | 12,918 | 3,066 | 4,348 | 4,663 | 2,586 | 9,301 | 2,026 |  |  |  |  |
| Deposits: |  |  | 12,918 | 3,066 | 4,348 | 4,663 | 2,586 | 9,301 | 2,026 | 894 | 1,987 | 2,083 | 6,366 |
| Member bank reserves | 24,559 | 859 | 6,486 | 1,024 | 1,579 | 1,391 | 1,578 | 3,464 | 900 | 657 | 1,170 | 1,465 | 3,986 |
| U. S. Treasurer--general account | 2,148 | 74 | 235 | 115 | 157 | 240 | - 83 | , 331 | 260 | 119 | 1,125 | 1,133 | , 276 |
| Foreign | 129 | 6 | 1/ 33 | 7 | 12 | 7 |  | 20 | 4 |  | 5 | 7 | 16 |
| Other | 702 | 1 | 2/ 630 | 2 | -- | 17 | 3 | 19 | 2 | 1 | 2 | 2 | 23 |
| Total deposits | 27,538 | 940 | 7,384 | 1,148 | 1,748 | 1,655 | 1,673 | 3,834 | 1,166 | 780 | 1,302 | 1,607 | 4,301 |
| Deferred availability cash items Other liabilities and accrued | 12,193 | 807 | 1,796 | 677 | 941 | 940 | 1,066 | 2,151 | 696 | 514 | 771 | 1,730 | 1,104 |
| dividends | 588 | 28 | 149 | 29 | 46 | 43 | 30 | 94 | 21 | 14 | 25 | 27 | 82 |
| total liabilities | 93,429 | 4,647 | 22,247 | 4,920 | 7,083 | 7,301 | 5,355 | 15,380 | 3,909 | 2,202 | 4,085 | 4,447 | 11,853 |
| CAPITAL ACCOUNTS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Capital paid in | 734 | 33 | 192 | 38 | 67 | 38 | 50 | 109 | 25 | 17 | 31 | 41 | 93 |
| Surplus | 702 219 | 33 | 185 | 36 | 63 | 36 | 47 | 105 | 24 | 16 | 30 | 39 | 88 |
| Other capital accounts | 219 | 10 | 56 | 12 | 19 | 16 | 10 | 36 | 7 | 4 | 8 | 10 | 31 |
| CAPITAL ACCOUNTS | 95,084 | 4,723 | 22,680 | 5,006 | 7,232 | 7,391 | 5,462 | 15,630 | 3,965 | 2,239 | 4,154 | 4,537 | 12,065 |
| Contingent liability on acceptances purchased for foreign correspondents | 251 | 12 | 3/ 66 | 13 | 22 | 13 | 17 | 38 | 8 | 6 | 10 | 14 | 32 |

FEDERAL RESERVE AGENTS' ACCOUNTS

| F. R. notes outstanding | 55,381 | 3,025 | 13,365 | 3,141 | 4,516 | 4,798 | 2,791 | 9,569 | 2,121 | 920 | 2,062 | 2,241 | 6,832 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Collateral for $F$. R. notes: Gold certificate account | 3,145 | 200 | 500 | 300 | 500 | 485 | , | 1,000 | 155 | -- | 2,062 | 2,24 | 6,832 |
| U. S. Government securities | 53,480 | 2,920 | 13,000 | 3,000 | 4,100 | 4,415 | 2,900 | 8,750 | 2,030 | 960 | 2,125 | 2.280 | 7.000 |
| Total collateral | 56,625 | 3,120 | 13,500 | 3,300 | 4,600 | 4,900 | 2,900 | 9,750 | 2,185 | 960 | 2,125 | 2,285 | 7,000 |

$\frac{1 /}{2 /}$ After deducting $\$ 96$ million participations of other Federal Reserve Banks.
2/ Includes IMF gold deposit.
Digitized for $F R A \epsilon_{R}$ After deducting $\$ 185$ million participations of other Federal Reserve Banks.

