

May 4, 1962

The Japanese money market continued tight in March as large treasury receipts reduced financial liquidity. Call loan rates continued to rise during the first quarter, but the average rate for bank loans and discounts leveled off.

A reduction in the balance of payments current account deficit and higher net long-term capital receipts in March contributed to a $\$ 47$ million rise in international reserves. In the same month, Japan drew $\$ 20$ million of the $\$ 125$ million credit arranged in January with seven American banks.

In March and April, the stock market continued to ease off, possibly reflecting the recent leveling off in production.

Money Market. Money market conditions continued to remain tight in March. Liquidity was reduced due to net treasury receipts of $\$ 90$ billion and a $\mathbf{P} 22$ billion expansion in bank notes in circulation. These contractionary developments were only partly offset by a Mi4 billion increase in Bank of Japan loans and discounts and a second speciai purchase by the Bank of $\$ 70$ billion in governmentaguaranteed securities. In February the Bank had also purchased an equal amount of securities in order to counter the treasury surpluses which are seasonally large in February and March. These securities are to be repurchased in April and May.

Interest Rates. The average interest rate for bank loans and.discounts in February was 8.21 per cent, or about the same level as in the previous two months. This relative stability follows a period of substantial rise from a low of 7.88 per cent in June 1961 to 8.20 per cent in December 1961 reflecting the increases in the Bank of Japan's discount rate last July and September. Barring a further increase in the discount rate, it now appears unlikely that interest rates will advance significantly in the near future.

|  | Average Monthly Interest Rates on Bank Loans and Discounts |  |  | 1962 |
| :---: | :---: | :---: | :---: | :---: |
|  | 1959. | 1960 | 1961 |  |
| March | 8.18 | 8.21 | 7.92 | 8.21 |
| June | 8.08 | 8.22 | 7.88 |  |
| September | 8.06 | 8.14 | 8.00 |  |
| December | 8.11 | 8.08 | 8.20 |  |
| 1/ | February. NOT FOR | ICATIO |  |  |

Bank Loans and Discounts. Bank credit in January-February 1962 rose only 0.8 per cent compared to 2.2 per cent a year earlier. As indicated in the table below, the increase in loans more than offset a decline in bills discounted and security hoidings during the first two months of 1962. Bank deposits, which fell 3.1 per cent in January following a seasonal high in December, were relatively unchanged in February. In January-February of 1961, bank deposits rose 0.3 per cent.

Commercial Banks: Quarterly Changes in Deposits and Principal Assets
(In billions of yen)

|  | Deposits | $\begin{aligned} & \text { Fer } \\ & \text { cent } \\ & \text { cnange } \end{aligned}$ | Loans | Per cent change | $\begin{gathered} \text { Bills } \\ \text { Discounted } \end{gathered}$ | Per cent change | Securities | Per cent change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1959 I | +201 | 3.1 | $+143$ | 3.6 | $+21$ | $\because 2$ | +51 | 5.2 |
| II | - 22 | -0.3 | + 83 | 200 | + 86 | 4.9 | +62 | 6.1 |
| III | +276 | 4.1 | +136 | 50.2 | +149 | 8.2 | + 58 | 5.3 |
| IV | +475 | 6.8 | +207 | 4.7 | +169 | 8.5 | + 60 | 5.8 |
| 1960 I | +249 | 3.4 | +176 | 3.8 | $-+54$ | 2.5 | + 78 | 6.5 |
| II | + 96 | 1.3 | +167 | 3.5 | + 87 | 3.9 | + 75 | 5.8 |
| III | +506 | 6.5 | $\div 2 \mu_{4}$ | 4.9 | +272 | 7.5 | $\pm 35$ | 2.6 |
| IV | +607 | 7.3 | $+347$ | 6.7 | +185 | 7.5 | +127 | 9.1 |
| 1961 I | +502 | 5.7 | +326 | 5.9 | + 48 | I. 8 | 403 | 6.8 |
| Jan, -Feb。 | +23 | 0.3 | +174 | 3.1 | - 20 | $-0.7$ | +60 | 3.9 |
| II | +169 | 2.8 | +206 | 3.5 | + i 33 | 4.9 | - +104 | 6.4 |
| III | +359 | 3.8 | $+216$ | 3.6 | +206 | $\% 3$ | +43 | 2.5 |
| IV | +430 | 4.3 | +232 | 3.7 | $+220$ | 7.2 | +122 | 6.9 |
| 1962 |  |  |  |  |  |  |  |  |
| Jan. -Feb. | - 319 | -3.1 | +154 | 2 c | - 39 | -1.2 | - 24 | -1.3 |

The proportion of bank loans and discounts extended for purchases of equipment remained at 17.2 per cent in February, unchanged from the November 1961 level except for a seasonal dip in December.

Bond Market. The voiume of new monthiy issues of bonds and debentures rose to 98 billion in February from a leve" of $\$ 93$ billion in January. New issues of bank debentures and public corporate bonds in February were about the same as in January but industrial debenture issues in February were 155 billion, up $\$ 5$ biliion from the January levei。

Average yields on private, and government, bonds and debentures were unchanged in February, except for a slight drop in the yield on industrial debentures.

Stock Market. Following a substantial recovery in January and February, the stock market generally eased off in the period through April. Following a low of $\mathbf{M 1}, 455$ on March 14, the Dow Jones average recovered briefly to $\$ 1,515$ on March 23 and then eased off to $M 1,382$ on April 7. Another brief recovery to $\$ 1,425$ on April 14 was followed by a decline to $\$ 1,342$ on April 25, a low for the year. Details on the averages are provided in the table below.

Dow Jones Average of 225 Stocks Tokyo Stock Exchange

| February 28 | $\pm 1.503$ | April | 4 | F 19417 | 1961 | High | 표 1,830 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| March 7 | 1,505 |  | 11 | 1,420 |  | Low | 포 1,258 |
| 14 | 1,455 |  | 18 | 1,360 |  |  |  |
| 20 | 1,494 |  | 25 | 1,342 | 1962 | High | \# 1,590 |
| 28 | 1,477 | May |  | 1,367 |  | Low | ㅍ. 1,342 |

Foreign Trade and Capital Flows. The deficit on trade account, seasonally adjusted, was $\$ 93$ million in March, the same as in February. Imports continued their decline from the November peak, but exports were also down in March. Detailed below are the monthly averages of seasonally adjusted trade figures on a customs basis in millions of dollars.

|  |  | Exports | Imports | Trade Balance |
| :---: | :---: | :---: | :---: | :---: |
| 1960 | Year | 337 | 375 | - 38 |
|  | IV | 353 | 395 | - 42 |
| 1961 | Year | 354 | 486 | --132 |
|  | I | 344 | 420 | - 76 |
|  | II | 351 | 466 | -115 |
|  | III | 359 | 511 | -152 |
|  | IV | 360 | 547 | -187 |
| October |  | 333 | 556 | -223 |
| November |  | 362 | 567 | -205 |
| December |  | 385 | 516 | -131 |
| 1962 | January | 352 | 494 | -1122 |
|  | February | 388 | 481 | - 93 |
|  | March | 377 | 470 | - 93 |

International reserves rose $\$ 47$ million in March to $\$ 1,561$ million. This reflected primarily a further narrowing in the deficit on current account and substantially higher net long-term capital receipts. The current account deficit, as measured on an exchange transactions basis, fell from $\$ 49$ million in February to $\$ 20$ million in March. Net longoterm capital receipts rose from $\$ 1$ million in February to $\$ 35$ million in March and net short-term capital
receipts declined from $\$ 48$ million in February to $\$ 20$ million in March．The over－all balance of payments registered a surplus in March of $\$ 4$ ？million including unexplained receipts of $\$ 12$ million。

Total Japanese shortoterm liabilities to the United States as reported by U．S．banks rose $\$ 87$ million in February to a preliminary level of $\$ 1,598$ million．Liabilities have now risen for a three－month period following a downtrend from July through November last year．

|  | Short－term Claims on Japan <br> ted by Banks in the United States <br> （In millions of UoSo dollars） |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1959 | 1960 | 1961 | 1962 |  | 1959 | 1960 | 1961 |
| Jan。 | 168 | 362 | 875 | 1，511 P | July | 256 | 586 | 1，341 |
| Feb。 | 175 | 372 | 952 | $1,598 \mathrm{P}$ | Aug． | 269 | 628 | 1，335 |
| Mar． | 204 | 420 | 1，069 |  | Sept． | 262 | 660 | 1，288 |
| Apr． | 224 | 456 | 1，159 |  | Oct． | 262 | 693 | 1，281 |
| May | 242 | 488 | 1，196 |  | Nov． | 275 | 711 | 1，292 |
| June | 260 | 497 | 1，272 |  | Dec． | 324 | 806 | 1，445 |

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P=\text { preliminary }
$$

Foreign Exchange．After weakening between mid－February and mid－ March，the rate for the yen in the forward market strengthened somewhat through midaApril．The yen dollar spot rate continued to remain at the official support point，unchanged since April 26，1961，except for the last three days of March．In that period the spot rate for the yen against the dollar strengthened temporarily．According to the Bank of Tokyo，this strengthening resulted from an increased supply of dollars as commerciai firms liquidated export bills in order to improve their cash position．Many Japanese firms publish a statement of their financial condition twice a year at the end of September and March．

| Date | Customer ${ }^{\circ}$ s T。T。Exchange Rates of Bank of Tokyo in Tokyo |  | Forward discount <br> in per cent per annum |
| :---: | :---: | :---: | :---: |
|  | Yen－dollar spot middle rate | Three $\rightarrow$ month <br> forward middle rate |  |
| February 23 | 361.10 | 361.20 | －11 |
| March 2 | 361.10 | 361.20 | －11 |
| 9 | 361．10 | 361.35 | ． 28 |
| 16 | 361．10 | 361．35 | ． 28 |
| 23 | 361．10 | 361.35 | ．28－ |
| 30 | 359.60 | 36i． 25 | 1.84 |
| April 6 | 361．10 | 362005 | －17 |
| 13 | 361.10 | $36 \pm .25$ | ．17 |

Asia，Africa，and Latin America Section．

Chari
INTEREST ARBITRAGE, UNITED STATES / CANADA
Thuriday figures

RATE DIFFERENTIAL AND FORWARD CANADIAN DOLLAR


RATE DIFFERENTIAL WITH FORWARD EXCHANGE COVER


Friday figures



Chart 3
INTEREST ARBITRAGE FOR GERMAN COMMERCIAL BANKS


## Digitized for FRASER

Chart 1
INTEREST ARBITRAGE, FRANKFURT/LONDON


Chart 5
SHORT-TERM INTEREST RATES *
 1962

* 3-month treasury bill rates lor all countries except Jopan (3 month interbank deposit rate) and Switzerland (3-month deposit rate) . 3 month roto lor U.S. dollor deposits in London

Chari 6
LONG-TERM BOND YIELDS



[^0]Digitized for FRASER
http://fraser.stlouisfed.org/
Federal Reserve Bank of St. Louis

Chort 7.
INDUSTRIALSTOCK INDICES*



Note: Japon: Index of oll slocks lraded on Tokyo exchange

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Chart 9
3-MONTH FORWARD EXCHANGE RATES



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[^0]:    1958
    1959
    1960
    1962

