# FEDERAL RESERVE BANK <br> OF DALLAS 

Dallas, Texas, April 29, 1938.

## OPERATING RATIOS OF MEMBER BANKS

## To the Member Bank Addressed:

There is shown on the opposite side of this sheet a statement of the operating ratios of member banks in the Eleventh Federal Reserve District for the year 1937.

The items of assets and liabilities upon which the ratios are based represent averages of the amounts shown on the condition reports of March 31, June 30 and December 31, 1937. The data on earnings and expenses were derived by combining the amounts shown on the reports of earnings and dividends for the six months' periods ended June 30 and December 31, 1937.

The item "net addition to profits" represents net earnings from current operations plus recoveries on loans and securities, profits on securities sold, etc., less charge-offs on loans, securities and other assets.

The banks are grouped according to the size of their deposits. The ratios in each group are the averages of the ratios of individual banks in that group; consequently, the larger banks in a group do not have an undue influence on the group ratios.

It will be noted that space has been provided on the form so that you may enter the ratios of your bank and compare them with the ratios of the group to which it belongs.

We trust that this information will be of value to you.

Yours very truly,
B. A. McKINNEY,

President

|  | $\begin{gathered} \text { Up to } \\ \$ 250,000 \end{gathered}$ | $\begin{gathered} \$ 250,000 \\ \text { to } \\ \$ 500,000 \end{gathered}$ | $\begin{gathered} \$ 500,001 \\ \text { to } \\ \$ 1,000,000 \end{gathered}$ | $\begin{aligned} & \$ 1,000,001 \\ & \text { to } \\ & \$ 2,000,000 \end{aligned}$ | $\begin{aligned} & \$ 2,000,001 \\ & \text { to } \\ & \$ 5,000,000 \end{aligned}$ | $\begin{gathered} \$ 5,000,001 \\ \text { to } \\ \$ 10,000,000 \end{gathered}$ | $\begin{gathered} \text { Over } \\ \$ 10,000,000 \end{gathered}$ | Average All Groups | Your Figures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of banks in deposit group. | 114 | 141 | 122 | 64 | 43 | 22 | 24 | 530 |  |
| Sources and Disposition of Earnings |  |  |  |  |  |  |  |  |  |
| Ratios to total earnings from current operations: <br> Principal earnings: |  |  |  |  |  |  |  |  |  |
| Interest and discount on loans | 75.1\% | 64.7\% | 59.4\% | 57.8\% | 53.6\% | 50.9\% | 49.5\% | 62.7\% |  |
| Interest and dividends on bonds, stocks, etc. | 12.2\% | 19.2\% | 22.3\% | 25.0\% | 27.2\% | 28.5\% | 32.2\% | 20.8\% |  |
| Principal expenses: Salaries and wages............................. |  |  |  |  |  |  |  |  |  |
| Salaries and wages............................. Interest on deposits | $36.2 \%$ $2.7 \%$ | $34.9 \%$ | 33.0\% | 31.5\% | 29.3\% | 30.8\% | $29.0 \%$ $9.2 \%$ | $33.4 \%$ $5.3 \%$ |  |
| Total current expenses | 69.5\% | 68.6\% | 67.3\% | 65.6\% | $65.4 \%$ | $70.9 \%$ | 67.4\% | 67.9\% | - |
| Net earnings from current operations...... | 30.5\% | 31.4\% | 32.7\% | 34.4\% | 34.6\% | 29.1\% | 32.6\% | 32.1\% |  |
| Net addition to profits ........ .-.............. | 21.5\% | 29.9\% | 29.3\% | 30.3\% | $33.1 \%$ | 19.2\% | 33.7\% | 28.0\% |  |
| Earnings and Loss Experience on Loans and Investments |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Interest and discount on loans <br> Net loss (-) or recoveries ( + ) on loans | $-.9 .7 \%$ | $\begin{array}{r} 9.2 \% \\ +\quad .3 \% \end{array}$ | $8.5 \%$ $+\quad .1 \%$ | $\begin{array}{r} 8.0 \% \\ +\quad .2 \% \end{array}$ | $\begin{array}{r} 7.7 \% \\ +\quad .1 \% \end{array}$ | $\begin{array}{r} 5.8 \% \\ -.4 \% \end{array}$ | $\begin{array}{r} 5.1 \% \\ +\quad .3 \% \end{array}$ | $\begin{aligned} & 8.5 \% \\ & 0.0 \end{aligned}$ | - |
| Ratios to bonds, stocks and other securities owned: |  |  |  |  |  |  |  |  |  |
| Interest and dividends | 3.7\% | 3.8\% | 3.8\% | 3.5\% | 3.3\% | 3.0\% | 2.5\% | 3.6\% |  |
| Profits on securities sold | . $4 \%$ | . $3 \%$ | . $5 \%$ | . $5 \%$ | .6\% | . $4 \%$ | . $6 \%$ | . $4 \%$ |  |
| Net loss (-) or recoveries ( + ) on securities | +.4\% | - . $2 \%$ | - . $4 \%$ | - . $3 \%$ | --.3\% | - . $4 \%$ | - . $5 \%$ | - . $1 \%$ |  |

## Measures of Operating Efficiency

Ratios to total available funds (capital, surplus, undivided profits, reserves, deposits, and borrowed money) :
Total earnings from current operations. Net earnings from current operations.
Net addition to profits $\qquad$

## Earnings on Capital Investment

Ratios to total capital funds (capital, surplus, undivided profits and reserves):
Net earnings from current operations $7.7 \%$

$11.6 \%$
$11.6 \%$
$10.1 \%$
$13.0 \%$
$12.9 \%$
$10.1 \%$
$10.5 \%$
Net addition to profits
$5.2 \%$
9.7\%
$5.4 \%$ $10.3 \%$
8.9\% $\qquad$

