# NOVTHLI <br>  <br> FEDERAL RESERVE BANK OF ATLANTA 

Volume XXXV

## Member Bank Operations in 1949

DESPITE decreased activity in some lines of business other than banking, the year 1949 was more profitable for member banks in the Sixth District than the year 1948. Net current earnings were 6 percent greater and net profits amounted to 10.5 percent of the banks' total capital accounts, compared with 10.4 percent in 1948.
Lower year-end figures for loans and deposits at the banks in certain sections of the District reflected the recession in business activity that occurred in those areas. At those banks, profits were slightly lower than in 1948. For the District banks as a group, however, deposits at the end of 1949 were approximately the same as those at an identical group of banks at the end of 1948. Despite the relative stability of deposits, total earning assets averaged higher in 1949 than in 1948. Both total loans and investments grew more than 4 percent during the year.
The analysis of member bank operations shown by the average operating ratios on the following pages is the result of this bank's thirteenth annual operating ratio study. Ratios were computed for each member bank from data taken from the report of earnings and dividends for the year 1949 and from averages of figures shown on the reports of condition for December 31, 1948; June 30, 1949; and November 1, 1949. The ratios shown in the tables are arithmetic averages of individual bank ratios.
comatir manuma asots. Increased carning assets were possible without increased deposits, partly because the reductions in reserve requirements made during the year increased the amount of loanable funds. Other factors contributing to larger earnings included a slight increase in rates of interest earned on Government securities, which averaged 1.7 percent in 1949, compared with 1.6 percent in 1948, and a rise in the rate of earnings on loans from an average of 5.7 to 5.8 percent.
That the rate of increase in last year's net profits over those for 1948 of 27 percent is so much higher than the rate of increase in net current earnings is largely the result of accounting adjustments made in 1948. Deductions for net losses on loens were unusually large in 1948, not because of actual losses incurred, but because many banks for the first time set up rather large reserves for bad-debt losses on loans. baporr beeumis at smalin manks. On the whole, 1949 profits compared less favorably with those of 1948 at the smaller banks than they did at the larger banks. In general, deposit
trends were also more favorable at the larger than at the smaller banks. As a group, the 222 banks having total deposits of less than 7 million dollars lost deposits in 1999, although total member bank deposits were almost unchanged.
To a considerable extent, deposit declines at the amaller banks were the result of lower agricultural income in some sections of the District. Deposits of the banks in some of the smaller communities were also affected by lower textile and lumber manufacturing activity.
There was increased lending at the smaller banks despite the deposit decline. These banks, however, were unable to increase their holdings of Government securities as well as their loans as the larger banks did. Consequently, net profite at many of the smaller banks amounted to a lower percentage of total capital accounts in 1949 than they had in 1948. At banks with deposits of less than 2 million dollars, for example, the ratio of net profits to total capital accounts was 9.8 in 1949, compared with 11.7 in 1948.
снаNeed umpritance or loans. A comparison of 1949 operations with those of previous years shows how closely banking operations reflect changing economic conditions. The amounts and kinds of assets the banks hold still show the effects of war finance, but the character of those assets is more dependent on the activity of private business than it has been for a good many years.
About 60 cents out of every dollar which member banks earned in 1939 - a year before war financing became predominant - came from interest earned on loans made to agriculture, businesses, and individuals. These loains earned a rate of 6.5 percent that year and loans constituted 36 percent of the banks' total assets.
By the time the banks had absorbed the wartime isames of Government securities, the importance of loans as a source of earnings was about half as great as in 1939. The banks were getting 34 cents out of each dollar of earnings from loans in 1945 and their loans were earning only 5 percent. Loans constituted only 14 percent of total assets. Government securities, on the other hand, had increased in importance and provided 39 percent of total earnings and constituted 48 percent of total assets.
Member bank profits, of course, did not suffer from these developments. Swollen deposits and increased holdinge of Government securities raised the ratio of net profits to total capital accounts each year during the war and for a year

# AVERAGE OPERATING RATIOS OF MEMBER BANKS IN TE 

averages of individual bank ratios expressed in percentat

| ITEM | $\begin{aligned} & U_{p} \text { to } \\ & \$ 1,000,000 \end{aligned}$ |  | $\begin{aligned} & \$ 1,000,000 \text { to } \\ & 2,000,000 \end{aligned}$ |  | $\begin{gathered} \$ 2,000,000 \text { to } \\ 3,500,000 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1949 | 1948 | 1949 | 1948 | 1949 |
| SUMMARY RATIOS : |  |  |  |  |  |  |
| Percentage of total capital accounts : |  |  |  |  |  |  |
| Net current earnings before income taxes... | 14.6 | 14.9 | 16.1 | 15.7 | 18.3 | 17.9 |
| Profits before income taxes ${ }^{1}$. | 13.5 | 12.7 | 14.4 | 13.5 | 14.7 | 14.8 |
|  | 11.7 | 9.8 | 11.5 | 10.6 | 11.2 | 11.3 |
| Cash dividends declared. | 3.7 | 3.4 | 3.0 | 2.8 | 3.3 | 3.4 |
| Percentage of total assets: |  |  |  |  |  |  |
| Total earnings... | 3.1 | 3.4 | 2.8 | 3.2 | 3.0 | 3.1 |
| Net current earnings before incoms taxes.... Net profits ${ }^{2}$..................................... | 1.3 | 1.4 .9 | 1.1 .8 | 1.3 .9 | 1.2 .8 | 1.3 .8 |
| SOURCE AND DISPOSITION OF EARNINGS : |  |  |  |  |  |  |
| Percentage of total earnings: |  |  |  |  |  |  |
| Interest on U. S. Government securities...... | 16.8 | 15.1 | 23.8 | 22.1 | 23.7 | 22.3 |
| Interest and dividends on other securities.... | 4.9 | 3.8 | 4.7 | 5.1 | 6.2 | 6.0 |
| Earnings on loans.............. | 65.1 | 70.5 | 59.5 | 60.5 | 57.2 | 60.3 |
| Service charges on deposit accounts | 4.7 | 5.1 | 5.5 | 6.1 | 5.9 | 5.2 |
| Other current earnings. | 8.5 | 5.5 | 6.5 | 6.2 | 7.0 | 6.2 |
| Total earnings..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Salaries and wages. | 32.8 | 31.6 | 29.7 | 30.4 | 28.6 | 29.6 |
| Other current expenses. | 27.6 | 28.2 | 31.1 | 30.2 | 31.1 | 30.0 |
| Total expenses........ | 60.4 | 59.8 | 60.8 | 60.6 | 59.7 | 59.6 |
| Net current earnings before income taxes.. | 39.6 | 40.2 | 39.2 | 39.4 | 40.3 | 40.4 |
| Net recoveries and profits or losses ${ }^{1}$.... | $-1.0$ | - 57 | $-4.1$ | $-5.0$ | $-6.2$ | -6.6 |
| Taxes on net income. | 5.1 | 8.5 | 7.0 | 7.3 | 8.1 | 8.1 |
| Net profits ${ }^{1}$...... | 33.5 | 26.0 | 28.1 | 27.1 | 26.0 | 25.7 |
| RATES OF EARNINGS ON SECURITIES AND LOANS: |  |  |  |  |  |  |
| Percentage of U. S. Government securities: Interest on U. S. Government securities.. | 1.8 | 1.8 | 1.6 | 1.8 | 1.6 | 1.8 |
| Percentage of other securities: |  |  |  |  |  |  |
| Interest and dividends on other securities... | 3.7 | 3.7 | 3.2 | 3.2 | 3.5 | 3.5 |
| Percentage of total securities: <br> Net recoveries and profits or losses |  |  |  |  |  |  |
| Net recoveries and profits or losses on securities |  |  | $\ldots$ |  | .... | $\cdots$ |
| Percentage of total loans: |  |  |  |  | ... |  |
| Earnings on loans............... | 7.4 | 7.3 | 6.8 | 6.9 | 6.4 | 6.2 |
| Net recoveries or losses on loans ${ }^{2}$. | - .2 | -. 4 | $-.4$ | - . 4 | -. 2 | -. 3 |
| DISTRIBUTION OF ASSETS : |  |  |  |  |  |  |
| Percentage of total assets: |  |  |  |  |  |  |
| U. S. Government securities | 29.6 | 28.4 | 38.9 | 35.7 | 38.5 | 35.1 |
| Other securities. | 4.8 | 4.0 | 4.6 | 5.4 | 6.3 | 6.7 |
| Loans...... | 28.2 | 33.7 | 26.3 | 29.7 | 28.1 | 31.6 |
| Cash assets.... | 36.6 | 33.1 | 29.5 | 28.2 | 26.5 | 25.9 |
| Rreal-estate asset | . 7 | . 7 | . 6 | 8 | . 5 | . 6 |
| All other assets. | . 1 | . 1 | 1 | . 2 | . 1 | . 1 |
| Total assets.. | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| OTHER RATIOS : |  |  |  |  |  |  |
| Total capital accounts to: |  |  |  |  |  |  |
| Total assets............ | 9.4 | 10.1 | 7.4 | 8.5 | 6.7 | 7.3 |
| Total assets less Government securities |  |  |  |  |  |  |
| and cash assets. | 30.6 | 28.3 | 26.0 | 25.6 | 22.7 | 21.0 |
| Total deposits................. | 10.6 | 11.4 | 8.2 | 9.4 | 7.2 | 7.9 |
| Time deposits ${ }^{8}$ to total deposits............... | 12.7 | 19.9 | 19.6 | 22.8 | 20.0 | 25.8 |
| Interest on time deposits ${ }^{\text {a }}$ to tim ${ }^{\text {a }}$ deposits.... | . 7 | 1.3 | 1.0 | 1.1 | . 9 | 1.1 |
| Trust department earnings ${ }^{\text {a }}$ to total earnings... | . 6 |  | 2.4 |  | . 6 | 1.6 |
| Interest on time deposits ${ }^{3}$ to total earnings..... | 4.6 | 6.6 | 7.7 | 7.8 | 8.1 | 9.0 |
| Number of banks ${ }^{4}$. | 13 | 17 | 48 | 52 | 63 | 65 |

${ }^{1}$ In interpreting this ratio, account should be taken of the fact that in 1948 some banks, for the first time, established reserves for baddebt losses on loans.
${ }^{2}$ The ratio for 1948 includes amounts transferred to reserves for bad-debt losses, whereas the ratio for 1949 includes only actual losses.
${ }^{3}$ Banks with none were excluded in computing this average.

## IXTH FEDERAL RESERVE DISTRICT IN 1948 AND 1949

anks Grouped by Amount of Total Deposits

| $\begin{gathered} \$ 3,500,000 \text { to } \\ 7,000,000 \end{gathered}$ |  | $\begin{gathered} \$ 7,000,000 \text { to } \\ 15,000,000 \end{gathered}$ |  | $\begin{aligned} & \$ 15,000,000 \text { to } \\ & 75,000,000 \end{aligned}$ |  | $\begin{gathered} \text { Over } \\ \$ 75,000,000 \end{gathered}$ |  | All District Member Banks |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1948 | 1949 | 1948 | 1949 | 1948 | 1949 | 1948 | 1949 | 1948 | 1949 |
| 17.6 | 17.2 | 17.9 | 17.2 | 16.5 | 17.0 | 13.7 | 13.8 | 17.1 | 16.8 |
| 14.2 | 14.7 | 13.7 | 14.3 | 13.4 | 13.9 | 10.0 | 13.3 | 13.9 | 14.2 |
| 10.9 | 11.1 | 9.8 | 10.1 | 9.2 | 9.5 | 6.5 | 9.4 | 10.4 | 10.5 |
| 3.4 | 3.5 | 3.4 | 3.2 | 3.0 | 2.9 | 3.3 | 3.3 | 3.3 | 3.3 |
| 2.6 | 2.8 | 2.5 | 2.7 | 2.4 | 2.6 | 2.1 | 2.2 | 2.6 | 2.9 |
| 1.0 | 1.1 | 1.0 | 1.0 | . 8 | 1.0 | . 7 | . 8 | 1.0 | 1.1 |
| . 6 | . 7 | . 5 | . 6 | . 5 | . 5 | . 4 | . 5 | . 6 | . 7 |
| 26.3 | 24.8 | 27.2 | 25.3 | 28.6 | 27.2 | 30.9 | 30.8 | 25.8 | 24.1 |
| 6.9 | 6.9 | 7.5 | 7.2 | 6.8 | 6.1 | 6.4 | 6.7 | 6.5 | 6.3 |
| 52.7 | 54.5 | 48.2 | 50.4 | 42.8 | 44.6 | 42.5 | 42.8 | 52.3 | 54.7 |
| 7.2 | 7.5 | 8.4 | 9.0 | 8.2 | 8.7 | 4.8 | 5.1 | 6.8 | 7.0 |
| 6.9 | 6.3 | 8.7 | 8.1 | 13.6 | 13.4 | 15.4 | 14.6 | 8.6 | 7.9 |
| 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 29.3 | 29.5 | 29.4 | 30.4 | 30.6 | 30.4 | 28.4 | 28.5 | 29.5 | 30.0 |
| 31.4 | 31.5 | 32.2 | 31.5 | 33.6 | 32.1 | 36.4 | 35.8 | 31.9 | 31.2 |
| 60.7 | 61.0 | 61.6 | 61.9 | 64.2 | 62.5 | 64.8 | 64.3 | 61.4 | 61.2 |
| 39.3 | 39.0 | 38.4 | 38.1 | 35.8 | 37.5 | 35.2 | 35.7 | 38.6 | 38.8 |
| $-7.0$ | $-5.0$ | -8.5 | -6.4 | - 7.1 | $-6.1$ | - 9.2 | $-1.0$ | -6.6 | $-5.4$ |
| 7.6 | 8.4 | 8.5 | 9.2 | 8.9 | 9.7 | 9.2 | 10.1 | 7.9 | 8.6 |
| 24.7 | 25.6 | 21.4 | 22.5 | 19.8 | 21.7 | 16.8 | 24.6 | 24.1 | 24.8 |
| 1.6 | 1.7 | 1.6 | 1.7 | 1.5 | 1.6 | 1.4 | 1.5 | 1.6 | 1.7 |
| 2.8 | 2.7 | 2.4 | 2.3 | 2.2 | 2.3 | 2.8 | 2.6 | 2.9 | 2.8 |
| - . 1 |  | - . 1 |  |  | + . 1 |  | $\pm .2$ | $\ldots$ | .... |
| 5.7 $-\quad .5$ | 5.9 $-\quad .1$ | 5.2 $-\quad .8$ | 5.3 $-\quad .1$ | 4.5 $-\quad .6$ | 4.8 $-\quad .1$ | 3.7 $-\quad .8$ | 3.9 | 5.7 $-\quad .5$ | 5.8 $-\quad .2$ |
| 39.3 | 37.4 | 40.4 | 38.5 | 42.2 | 42.0 | 39.1 | 39.8 | 39.3 | 37.1 |
| 7.4 | 8.2 | 9.0 | 9.3 | 7.4 | 7.2 | 5.5 | 5.9 | 6.9 | 7.2 |
| 25.1 | 27.3 | 24.3 | 26.7 | 23.0 | 24.2 | 24.3 | 24.5 | 25.5 | 28.2 |
| 27.5 | 26.3 | 25.3 | 24.1 | 26.2 | 25.3 | 29.8 | 28.4 | 27.5 | 26.4 |
| . 6 | . 7 | . 8 | 1.2 | . 9 | 1.0 | . 8 | . 9 | . 7 | . 9 |
| . 1 | . 1 | . 2 |  | . 3 | . 3 | . 5 | . 5 | . 1 | . 2 |
| 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 5.9 | 6.5 | 5.6 | 6.1 | 5.4 | 5.9 | 5.3 | 5.7 | 6.2 | 6.9 |
| 21.1 | 21.7 | 18.3 | 18.3 | 18.5 | 19.5 | 19.1 | 20.1 | 21.5 | 21.5 |
| 6.3 | 7.0 | 5.9 | 6.6 | 5.8 | 6.3 | 5.7 | 6.1 | 6.7 | 7.5 |
| 23.4 | 25.5 | 27.0 | 26.1 | 20.2 | 19.8 | 17.1 | 18.2 | 21.8 | 23.9 |
| . 9 | 1.0 | . 8 | . 9 | . 8 | . 9 | . 9 | 1.0 | . 9 | 1.0 |
| 5.9 | 1.0 | 2.2 | 2.3 | 5.5 | 3.9 | 4.0 | 3.8 | 3.0 | 2.9 |
| 8.4 | 8.8 | 9.0 | 8.3 | 6.7 | 6.5 | 7.8 | 8.3 | 8.0 | 8.2 |
| 93 | 88 | 64 | 65 | 44 | 41 | 19 | 19 | 344 | 347 |

thereafter. The level of earnings, however, was primarily dependent upon Government finance.

Last year District member banks got about 55 cents out of every dollar of their earnings from loans, a figure very close to that of 1939. Loans were not yielding as high a rate as in 1939, but the 5.8 percent rate was higher than it had been for six years. Loans constituted 28 percent of total assets. Loans were much more important as a source of earnings than their relationship to total assets might indicate because they earned higher rates of return than Government securities. PROSPECTS. The greater importance of loans as a source of earnings means that member bank earnings in 1950 will likely depend more upon the amount of loans made by the banks to private borrowers than upon any other factor. The expected Federal Government's cash deficit for the year 1950 will no doubt result in a net addition to the public

debt. Some of the increase may be lodged in the banks and result in a growth in total deposits. Certainly, there should be no drain on total deposits because of debt retirement. Earnings, however, so far as the District banks are concerned are more likely to be affected by the trend in private rather than Government borrowing.
District bankers, therefore, will watch carefully comparative economic trends in the District and in the United States. These trends will help determine whether District banks gain or lose deposits, compared with what banks in the rest of the country do. To a considerable extent the amount which member banks can loan will depend upon growth or loss of deposits. These same conditions will determine both the willingness of business and agriculture to borrow and that of bankers to lend.

Charles T. Taylor


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# District Business Conditions 

## Farmers＇Planting Intentions

Every spring the Department of Agriculture contacts farmers all over the country with respect to the acreages they intend to plant of the principal crops．According to the most recent report，farmers plan to produce a large volume of farm products in 1950 just as they have done each year since the beginning of the war．While the acreage of 52 prin－ cipal crops，excluding cotton，is estimated at 359 million acres，or about 10 million acres less than in 1949，it is still large compared to acreages planted in the years immediately preceding the war．Acreage allotments and marketing quotas under the Government price－support program are the most im－ portant factors in causing shifts in crops．Farmers intend to use the cropland taken out of the restricted crops to produce more of the unrestricted crops．A lack of farm labor will not limit crop production generally．Many farmers，however，say that they will cut the acreages of those crops that have heavy hired labor requirements and shift to crops that they can handle with machinery．

How planting intentions are carried out will depend，of course，upon the weather during the relatively short period in which planting is done．Adverse effects of weather can be offset now more than in the past because of the mechanization that has occurred in recent years．Ground preparation and planting can be crowded into a short period by the use of tractor－drawn equipment．
CORN．The 1950 planted acreage of 82.8 million acres will be the smallest in fifty years，mainly because of the 20 －per－ cent reduction in allotted acreage in the commercial corn producing areas．In order to qualify for price support，corn growers must stay within the acreage allotted them by their county PMA committees．Since many farmers grow corn only for feed，however，they are not interested in price support and are overplanting their allotments．As a result total corn acreage will be only 6 percent smaller than for 1949．Outside the commercial corn area，and particularly in areas such as the Sixth District where some of the land diverted from other restricted crops is being planted to corn，corn acreage will be larger than it was last year．In the District states，it is ex－ pected to increase about 4 percent or 500,000 acres．The larg－ est increases will come in Alabama and Mississippi．Yields have been increasing so rapidly during the past few years that production could easily increase more than acreage if the weather is favorable．
rICE．Though rice acreage will be 10 percent smaller this year than last year，Louisiana growers will seed almost as many acres as they did last year．Acreage reductions in the other major rice states of Texas，Arkansas，and California will amount to 12,15 ，and 19 percent，respectively．
sweet potatoes．After reaching a peak of over a million acres in 1932，the sweet potato acreage declined until only 521,000 acres were planted in 1948．It increased about 5 per－ cent from 1948 to 1949 and a 10 －percent increase is expected in 1950．Although heavy hand labor requirements limit the acreage，the enforced reductions in peanut and cotton acre－ ages on some farms will lighten the labor load and，at the same time，will create a need for another cash crop．In recent years prices received by growers in most areas have been attractive enough to provide incentive for increasing the acre－
age．Acreage increases from 1949 to 1950 range from 10 to 17 percent in the District states，but this year＇s acreage will be considerably below the ten－year average for all states except Louisiana and Florida．
At the present stage of the Government farm program， farmers＇planting intentions have unusual significance．Far－ mers apparently intend to use every means at their disposal to keep their total production up．About 4 billion dollars are already invested in the farm price－support program and the prospect that farmers will continue to produce as much as they can means that the program will be under still more pressure．The shift from corn and cotton to soybeans，for ex－ ample，will be almost certain to lead to acreage allotments and marketing quotas on soybeans next year．As District farmers increase their corn acreage and yields，they are more likely to be included in the production restrictions on corn． More stringent controls will be needed if total crop produc－ tion is to be held down．No controls are in prospect，how－ ever，for livestock production．

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## Credit Buying Trends

By the middle of March，leading District department stores had sold slightly more since the first of the year than they had at that time last year．Total dollar sales at the weekly reporting stores，for example，were up 2 percent．
Credit buying has had a good deal to do with keeping up total sales at department stores．In February at a represen－ tative group of stores，total sales were one percent greater than in February last year．Cash sales，however，were down

| KindofBusiness | Sales |  |  |  | Accts．Receivable Percent Change， End of Year， 1948－49 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent Change in Yearly Sales 1948－49 |  |  |  |  |  |
|  | Total | Cash | $\begin{array}{\|l\|l\|} \hline \text { Charge } \\ \text { Account } \end{array}$ | Instal－ | Charge | Instal－ ment |
| Department． |  |  |  | ＋ 10 |  |  |
| Men＇s Clothing． | 二 14 | － 12 | ＋ 2 | － 2 | $\begin{array}{r} \\ +7 \\ \hline\end{array}$ | ＋ 1 |
| Furniture．．．．．．． | 二 6 | － 17 | 二 9 | 二 3 | － 27 | $\pm+17$ |
| Hardware．．．．．．．．．．． | － 13 | － 20 | － 13 | ＋47 | － 5 | +33 +18 |
| Household Appliance． | －12 | － 25 | － 11 | － 1 | ＋ 19 | ＋44 |
| Jewerry Automobile Dealers． | +10 +13 | － 20 | 二 ${ }^{6}$ | －${ }^{5}$ | +6 +7 | ＋ 8 |
| Auto．Tire and Accessory． |  |  | 二 7 |  |  |  |
| Weighted Average．．．．．． | ＋ 0 | 二 7 | 二 6 | ＋ | ＋ | +829 <br> +29 |

5 percent and open credit sales 3 percent．On the other hand， instalment sales were up 41 percent．At reporting stores which made no instalment sales，total sales declined 10 percent．
use of retall credit in 1949．The current trend toward greater credit buying was well under way in 1949．The Retail Credit Survey recently completed by this Bank，with the cooperation of retailers throughout the District，shows how much credit buying helped sustain not only department store sales but other types of retail sales as well．Without the use of credit，last year＇s sales records probably would not have been as good as they were．

The survey shows that combined total sales for the nine types of retailers included in the survey were approximately the same in 1949 as in 1948．Declines of 7 and 6 percent， respectively，in cash and charge account sales were offset by a 26 －percent increase in instalment sales．Although the sales of the retailers surveyed constitute only an estimated

38 percent of all retail sales made in 1949，these retailers make most of the credit sales．
CASh sales down．For the first time since 1932，when the sur－ veys were started，total cash buying was lower than during the preceding year．In 1948，greater cash sales by automobile dealers more than offset declines from 1947 in cash sales at other types of retail stores．For 1949，automobile dealers reported cash sales slightly under those of the preceding year．Other groups of merchants reported cash sales declines ranging from 7 to over 20 percent．Cash sales at all retailers combined constituted only 42 percent of total sales at the nine lines of business in 1949，compared with 46 percent in 1948.

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## Price Trends

Sixth District consumers can purchase somewhat more with their dollars now than they could six months ago．According to a composite of the Bureau of Labor Statistics＇indexes of consumer prices for all items in six leading cities of the District，the six－month decline which ended in January amounted to 1.6 percent．Declines of 3.4 percent in food prices， 1.4 percent in home furnishings prices，and less than one percent in clothing prices were offset in part by increases in rents and in prices of miscellaneous items．

Prices received by District farmers averaged slightly lower in January than in December and the declining trend


Sources：U．S．Department of Agriculture；Bureau of Labor Sta－ tistics；Federal Reserve Bank of Atlanta．

Sixth District Statistics

| INSTALMENT CASH LOANS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Lender | No．of Lenders Reporing ing | Volume |  | Outstandings |  |
|  |  | Percent Change Feb．1950，from |  | Percent Change <br> Feb．1950，from |  |
|  |  | $\begin{aligned} & \text { Jan. } \\ & 1950 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1949 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1950 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1949 \end{aligned}$ |
| Federal credit unions． | 40 18 | 二 22 | +37 $+\quad 51$ | +1 $+\quad 1$ | +41 +45 |
| Industrial banking com－ |  |  |  |  |  |
| panies．．．．．．．．．．．．．．．．． | 10 | － 12 | ＋15 |  | ＋ $\pm$ |
| Industrial loan companies．． | 41 | －15 | ＋ 20 $+\quad 6$ | 二 1 | $+\quad 1$ $+\quad 5$ |
| Commercial banks．．．．．．．．． | 33 | － 6 | ＋ 32 | － 0 | ＋36 |

HETAIL FURNITURE STORE OPERATIONS

| HETAIL FURNITURE STORE OPERATIONS |  |  |  |
| :---: | :---: | :---: | :---: |
| Item | NumberofStoresReporting | Percent Change February 1950，from |  |
|  |  | Jan． 1950 | Feb． 1949 |
| Total sales． | 121 | ＋ 9 | ＋ 17 |
| Cash sales．．．．．．．．．．．．．．．．．．．．．． | 104 | ＋ 6 | － 9 |
| Instalment and other credit sales．． | 104 | ＋ 12 $+\quad 2$ | +20 $+\quad 20$ |
| Accounts receivable，end of month Collections during month．．．．．． | 115 | 二 3 | +10 $+\quad 0$ |
| Inventories，end of month．．．．．．．．． | 87 | ＋ 4 |  |


| WHOLESALE SIALES AND INVENTORIES＊ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Type of Wholesaler | SALES |  |  | INVENTORIES |  |  |
|  | No．of Firms Report－ ing | Percent Change Feb．1950，from |  | No．of Firms Report－ ing | Percent Change Feb．28，1950，from |  |
|  |  | $\begin{gathered} \operatorname{Jan} . \\ \operatorname{l95} \end{gathered}$ | Feb． |  | $\begin{gathered} \text { Jan. } 31 \\ 1950 \end{gathered}$ | $\begin{gathered} \text { Feb. } 28 \\ 1949 \\ \hline \end{gathered}$ |
| Automotive supplies． | 4 | － 4 | － 3 | 3 | － | － 19 |
| Electrical group |  |  |  |  |  |  |
| Full－line．．．．．．．．．．．． <br> Appliances | 3 | $+\quad 0$ <br> $+\quad 27$ | －${ }^{1}$ | $\dot{3}$ |  | － 33 |
| Appliances．．．．．．．． | 15 | a +27 $+\quad 22$ | +18 $+\quad 4$ | 9 | a $+\quad 8$ $+\quad 2$ | － -13 |
| Industrial supplies． | 4 | ＋ 22 | －${ }^{8}$ | 3 | ＋ 2 | ＋ 13 |
| Jewelry．．．．．．．．．．．． | 4 | ＋ 29 | － 25 |  | ．． |  |
| Plumbing and heat－ ing supplies．．．．．． | 4 | ＋ 2 | ＋ 18 | 3 | ＋ 2 | － 12 |
| Confectionery．．．．．．． | 5 | 二 18 | a $+\quad 8$ $+\quad 4$ |  |  |  |
| Drugs and sundries．． | 188888 | 二 4 | $+\quad 4$ $+\quad 9$ | 12 | ＋ 9 | + +14 |
| Farm supplies．． |  | － 14 | ＋ 6 |  |  |  |
| Grocery group Full－line．．．． | 35 | ＋ 0 |  | 23 |  |  |
| Specialty lines． | 10 |  | $-0$ | ， | ＋11 | － 24 |
| Shoes and other footwear | 3 | ＋11 | － 14 |  |  |  |
| Tobacco products | 11 | ＋ 2 | ＋ 2 | $\dot{9}$ |  | $+1$ |
| Miscellaneous． Total．．．．．．．．． | 15 146 | 0 $-\quad 1$ |  | 17 | － 4 | － 10 |

＊Based on U．S．Department of Commerce figures．

| DEPARTMENT STORE SALES AND INVENTORIES |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Place | SALES |  |  | INVENTORIES |  |  |
|  | No．of Stores Report ing | Percent Change <br> Feb．1950．from |  | No．of Stores Report－ ing | Percent Change Feb．28，1950，from |  |
|  |  | $\begin{aligned} & \text { Jan. } \\ & 1950 \end{aligned}$ | Feb． <br> 1949 |  | $\begin{array}{r} \text { Jan. } 31 \\ 1950 \\ \hline \end{array}$ | $\begin{gathered} \mathrm{Feb}_{\mathrm{eb} .29} 28 \\ 1999 \end{gathered}$ |
| ALABAMA |  |  |  |  |  |  |
| Birmingham． Mobile．．．．．． | 4 5 | a $+\quad 3$ $+\quad 0$ | 二 ${ }^{6}$ | 3 | ＋ 13 |  |
| Montgomery．．． | 5 | $\pm 1$ | 二 4 | 3 | ＋$\quad 37$ | ＋${ }^{5}$ |
| FLORIDA | 4 |  |  | 3 |  | ＋ 20 |
| Macksonvil | 4 | $+\quad 9$ $+\quad 9$ | $\pm 0$ | 3 | $\pm 2$ | ＋ 29 |
| Orlando | 3 5 | $+\quad 5$ $+\quad 6$ | $+\quad 2$ $+\quad 4$ | 3 | ＋ 8 | ＋ 1 |
| GEORGIA |  |  |  |  |  |  |
| Atlanta． | 6 | ＋ 12 | 7 $+\quad 7$ | 5 | ＋13 | a +9 +9 |
| Augusta． | 4 | ＋ 16 | ＋ 2 |  | ＋ 11 | ＋ 23 |
| Columbus | 3 | ＋ 12 +14 + | a | 4 | ＋ 7 | ＋ 2 |
| Romen． | 4 | +12 +12 | $+\quad 7$ $+\quad$ |  |  |  |
| Savamnah | 6 | ＋ + | ＋ 9 | 4 | － 2 | － 14 |
| LOUISIANA |  |  |  |  |  |  |
| Baton Rouge． New Orleans． | 4 5 | ＋ $+\quad 3$ $+\quad$ | ＋ 2 | 4 | a $+\quad 15$ $+\quad 9$ | $-\quad 2$ $+\quad 3$ |
| MISSISSIPPI： |  |  |  |  |  |  |
| Jackson．．． | 4 | $\begin{array}{r} \\ +\quad 3 \\ \hline\end{array}$ | － 1 | 4 | ＋ 13 | －1 |
| Meridian． | 3 | ＋ 2 | － 2 |  |  |  |
| Bristol．．．．．．．．． | 3 | ＋ 13 |  | 3 | ＋ 23 | ＋ 2 |
| Chattanooga．．． | 4 | a $+\quad 5$ + | ＋ $+\quad 3$ | 3 | ＋ 21 | $-1$ |
| Knoxville．．．．． | 4 | 7 $+\quad 7$ $+\quad 12$ | +3 $+\quad 2$ | 5 |  |  |
| OTHER CITIES＊＊． | 22 | +12 +16 | ＋ | 22 | +14 +6 | ＋ 7 |
| DISTRICT．．．．．．．． | 112 | ＋ 8 |  | 76 | ＋ 10 | ＋ 3 |

that began in May last year continued. The December-January decline, however, was moderate and some price increases were reported for several District states.
During recent months, changes in the wholesale prices of their products have been favorable to District manufacturers as a group. The index of average prices of the principal products manufactured at District plants in January was 228 percent of the 1935-39 average. It had risen 9 percent since the low point of 201 for last July. Between the two dates the BLS wholesale price index for finished manufactured products throughout the country had fallen one percent.
Because the sales of cotton textiles and Southern pine are so important to total District manufacturing income, their prices are heavily weighted in the District index. For Southern pine, the price index began to rise in July 1949 and for cotton goods, it started upward in August. By January, the price indexes had advanced 11 and 6 percent, respectively, from the 1948 low points. The prices of these and other important District manufactured goods, however, are still below the level of last year.
с. т. т.

## Industry and Employment

continued high construction activity. In February, as in January, the value of construction contracts awarded in the Sixth District was greater than it had ever been in that month. This was true of total contracts as well as of residential contracts. The value of all contracts awarded in the District during February was a little more than 85 million dollars-a decrease of 6 percent from January, but a gain of 17 percent over the February 1949 total.
Residential awards were off 6.8 percent from January, but they were 42 percent greater than in February last year. Other contracts were down 5.7 percent and were a fraction less than a year ago. In January, residential contracts accounted for exactly half the total, and in February the percentage was 49.7 percent. With 35.1 percent of total awards and 46.6 percent of residential awards let in Florida, that state again had the highest percentages in both types. Alabama, Louisiana, and Mississippi reported increases over January and all six states had increases over February 1949.
Cumulative totals for the first two months of 1950 show total awards amounting to more than 176 million dollars, a gain of 32.3 percent over that period last year; residential contracts totaling a little less than 88 million dollars, an increase of $6 \overline{6} .6$ percent; and other awards amounting to a little more than 88 million dollars, an increase of 9.9 percent. For the two months combined, all six states had increases in both total and residential contracts over the first two months of last year.

Construction costs, according to the index of the American Appraisal Company, declined from October 1948 through December 1949, but in January and February this year they were back to the August 1949 level. Between August and January the Bureau of Labor Statistics' index of wholesale lumber prices advanced 3.6 percent.
coal mining resumed. Miners began returning to the coal mines on March 6. Mining operations, which had been on a restricted basis in January, were virtually at a standstill during February. Because of the coal shortage, steel mill operations in the Birmingham-Gadsden area declined from 103 percent of rated capacity the last week in January to 43 percent for the week of March 5 . The next week, however, operations recovered to 87 percent.

Sixth District Indexes

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{7}{|c|}{department store sales*} <br>
\hline \multirow[b]{2}{*}{Place} \& \multicolumn{3}{|c|}{Adjusted**} \& \multicolumn{3}{|c|}{Unadjusted} <br>
\hline \& $$
\begin{aligned}
& \text { Feb. } \\
& \mathbf{1 9 5 0}
\end{aligned}
$$ \& Jan.
1950 \& ${ }_{\text {Feb }}$ \& Feb. 1950 \& Jan.
1950

dis \& Fob. <br>
\hline DISTRICT \& 383 \& 376 \& 374 r \& 322 \& 285 \& 314 <br>
\hline Atlanta...... \& 434 \& 441 \& 408 r \& 335 \& 313 \& 343 <br>
\hline Birmingham. \& 343 \& 469 \& ${ }_{364 \mathrm{r}}$ \& 341
284

284 \& 265 \& | 347 |
| :--- |
| 302 | <br>

\hline Chattanooga. \& 339 \& 338 \& 313 r \& 278 \& 253 \& 257 <br>
\hline Jackson... \& 370 \& 392 \& 373r \& 307 \& 286 \& 309 r <br>
\hline Jacksonville... \& 381 \& 359 \& 376r \& 312 \& 280 \& 309 <br>
\hline Knoxville.. \& 361

346 \& 343 \& | 371 r |
| :--- |
| 323 r | \& ${ }_{266}^{289}$ \& 225 \& 297 <br>

\hline Miami. \& 375 \& 376 \& 376r \& ${ }_{416}$ \& $\frac{235}{365}$ \& $\frac{2497}{47}$ <br>
\hline Montgomery... \& 334 \& 355 \& 348 r \& 274 \& 266 \& 285 <br>
\hline Nashville...... \& 409 \& 407 \& 399 r \& 319 \& 272 \& 311 <br>
\hline New Orleans..
Tampa........ \& 366
491 \& 362
482 \& 360 r
474 r \& 308
437 \& 286

395 \& | 302 |
| :--- |
| 422 | <br>

\hline Iampa......... \& \& \& \& \& \& <br>
\hline \multicolumn{7}{|c|}{\multirow[b]{2}{*}{DEPARTMENT STORE STOCKS}} <br>
\hline \& \& \& \& \& \& <br>
\hline \multirow{3}{*}{Place} \& \multicolumn{3}{|c|}{Adjusted**} \& \multicolumn{3}{|c|}{Unadjusted} <br>
\hline \& Feb. \& Jan. \& Feb. \& $\mathrm{Feb}_{\text {e }}$. \& Jan. \& $\mathrm{F}_{\text {eb }}$. <br>
\hline \& \& \& \& \& 1950 \& <br>
\hline DISTRICT. \& 350 \& 357 \& 340 r \& 354 \& 321 \& 343 <br>
\hline Atlanta..... \& 461 \& 464 \& 422 r \& 447 \& 395 \& 410 <br>
\hline ${ }_{\text {Mirmingham... }}$ \& 402 \& ${ }_{326}^{252}$ \& 293r \& 408 \& 297 \& 388 <br>
\hline Nashville...... \& 527 \& 523 \& $521 r$ \& 500 \& 439 \& 495 <br>
\hline New Orleans.. \& 338 \& 344 \& 327 r \& 335 \& 306 \& 323 <br>
\hline
\end{tabular}

| GASOLINE TAX COLLECTIONS** |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Place | Adjusted** |  |  | Unadjusied |  |  |
|  | $\begin{aligned} & \text { Feb. } \\ & 1950 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1950 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1949 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1950 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1950 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1949 \end{aligned}$ |
| SIX STATES | 228 221 | 223 | 193 | 228 | 233 | 193 |
| Alabama. Florida... | 221 | 228 219 | 202 | 233 | $\stackrel{227}{223}$ | 192 |
| Georgia. | 239 | 231 | 190 | 228 | 235 | 181 |
| Louisiana. | 243 | 276 | 215 | 238 | 273 | 211 |
| Mississippi. | 180 | 205 | 170 | 173 | 193 | 163 |
| Ternessee. | 269 | 247 | 195 | 258 | 235 | 187 |


| COTTON CONSUMPTION* |  |  |  | ELECTRIC POWER PRODUCTION* |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Place | $\begin{aligned} & \text { Feb. } \\ & 1950 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1950 \end{aligned}$ | $\begin{aligned} & \text { Feb. } \\ & 1949 \end{aligned}$ |  | $\begin{gathered} \text { Jan. } \\ \text { 1950 } \end{gathered}$ | $\begin{aligned} & \text { Dec. } \\ & 1949 \end{aligned}$ | ${ }^{\text {Jan. }}$ |
| TOTAL.... | 154 | 150 | 130 | SIX ST | 393 | 371 | 376 |
| Alabama... |  | 158 | 139 | Hydro- |  |  |  |
| Georgia.... Mississippi. | 154 91 | 151 | ${ }_{81} 130$ | Fuel- ${ }^{\text {generated }}$ | 357 | 322 | 357 |
| Tennessee. | 134 | 123 | 105 | generated | 439 | 435 | 401 |


| MANUFACTURING EMPLOYMENT** |  |  |  | ONSTRUCTION |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Plac | $\begin{aligned} & \text { Jan. } \\ & 1950 \end{aligned}$ | $\begin{aligned} & \text { Dec. } \\ & \text { 1949 } \end{aligned}$ | Jan. <br> 1949 |
| Place | $\begin{aligned} & \text { Jan. } \\ & 1950 \end{aligned}$ | Dec. $\begin{aligned} & \text { Deac. } \\ & \hline 1949 \end{aligned}$ | $\begin{aligned} & \text { Jan. } \\ & 1949 \end{aligned}$ | DISTRIC | 448 | 501 | 297 |
| SIX STATES. | 140 | 142r |  | Reshden | ${ }_{333}$ | 455 | 274 |
| Alabama.. | 142 | 144 | 152 | Alabama. | 448 | 478 | 257 |
| Florida. | 139 | 136 | 144 | Florida. | ${ }_{537}$ | ${ }_{4} 34$ | 379 |
| Georgia... | 139 | 141 | 141 | Georgia. | 283 | ${ }_{369}$ | 286 |
| Louisiana. | 134 | 140 134 | 150 143 | Louissiana. | 194 | 717 | 125 |
| Mississippi | ${ }_{146}^{134}$ | ${ }_{146}$ | 148 | Tennessee. | 360 | 619 | 235 |


| CONSUMERS PRICE INDEX |  |  |  | ANNUAL RATE OF TURNOVER OF DEMAND DEPOSITS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item | $\begin{aligned} & \text { Feb. } \\ & \text { 1950 } \end{aligned}$ | $\begin{aligned} & \text { Ian. } \\ & 1950 \end{aligned}$ | Feb. 1949 |  | Feb. 1950 | Jan. <br> 1950 | Feb. 1949 |
| ALL ITEMS. Food Clothing. Fuel, elec., and refrig nishings. Misc. Purchasing power of dollar | 169 195 192 | 169 197 192 | 172 201 201 | Unadjusted. Adjusted**... Index**.... | 20.4 20.2 81.7 | 21.1 20.0 80.9 | 19.7 <br> 19.5 <br> 79.0 |
|  | 140 | 140 | 139 | CRUDE PETROLEUM PRODUCTION in Coastal louisiana AND MISSISSIPPI* |  |  |  |
|  | 154 | 155 | 153 |  | Feb. 1950 | Jan. 1950 | Feb. <br> 1949 |
|  | 59 | . 59 | 58 | Unadjusted. Adjusted* | $\begin{aligned} & 322 \\ & 317 \end{aligned}$ | 318 312 | 302 <br> 297 |
| * Daily average basis <br> ** Adjusted for seasonal variation <br> *** 1939 monthly average $=100 ;$ Other indexes, $1935-39=100$ |  |  |  | r Revised |  |  |  |

textle industry active. Textile mill activity in the District increased somewhat in February to the highest level in about two years. The daily average rate of cotton consumption by the District mills was up 2.6 percent from January and was 18 percent above the February 1949 rate. In the August 1949. February 1950 period, consumption in the District amounted to more than 1.8 million bales, a gain of 6.4 percent over the corresponding part of the previous cotton year. For the country as a whole, the increase in consumption for that period was 4.9 percent. Mill margins averaged about 32 percent lower in 1949 than in 1948. But from the low point reached in June, there was a recovery of about 37 percent during the remainder of the year.
employment off slightiy. January manufacturing employment increased in Florida from December, but it was off somewhat in Alabama, Georgia, Louisiana, Mississippi, and Tennessee. The January increase in Florida was attributable largely to the citrus canning industry, where employment increased 17 percent over the month before. Smaller gains in fabricated metal products plants and in apparel and in shipbuilding offset only in part by decreases in lumber and wood products and some other lines also contributed to the over-all increase.
Alabama manufacturing employment was 1.3 percent less in January than in December because of a 19 -percent decrease at shipbuilding establishments, a 7.9 -percent decrease in fabricated metal products industries, and a 5 -percent loss in paper and allied products. The total decrease would have been greater, however, had it not been for small gains in apparel and in petroleum and coal products. January employment in manufacturing establishments was 6.2 percent lower than it was in January 1949.
Georgia manufacturing employment in January was off one percent from December and 1.4 percent from January a year ago. Increases in transportation equipment, machinery, textile mill products, and paper and paper products were more than offset by decreases in most other groups. Employment at textile mills was 2.4 percent less than in January last year, but at apparel establishments, it was up 13.5 percent. Manufacturing employment in Tennessee changed little from December to January and was off 1.5 percent, compared with January last year.
D. е. M.

## Bank Announcements

On February 27 the newly organized Peoples National Bank of Miami Shores, Miami Shores, Florida, opened for business as a member of the Federal Reserve System. This bank begins its operations with capital stock of $\$ 200,000$, surplus of $\$ 50,000$, and total capital funds of $\$ 275,000$. Its officers are Leonard A. Usina, President; Robert C. Brown, Vice President and Cashier; and Agnes B. Barber, Vice President.

The Farmers and Merchants Bank, Washington, Georgia, a newly organized nonmember bank, opened for business and began remitting at par on March 14. This bank has a capital stock of $\$ 65,000$ and surplus of $\$ 13,000$. Its officers are Dr. A. C. Van Saun, Chairman of the Board; Henry G. Garrard, President; Frank M. Arnold, Executive Vice President; and Ed. win M. May, Cashier.

## Sixth District Statistics




[^0]:    *The banks in each group are identical for both years, the classificat tion of each bank being determined by its average deposits for 1949 as follows:

    | A- | Up to $\$ 1,000,000$ |  |
    | :--- | ---: | ---: |
    | B- | $1,000,000-$ | $2,000,000$ |
    | C- | $2,000,000-$ | $3,500,000$ |
    | D- | $3,500,000-$ | $7,000,000$ |
    | E- | $7,000,000-15,000,000$ |  |
    | F- | $15,000,000-75,000,000$ |  |
    | G- | Over | $75,000,000$ |

    ** Net profits in 1948 were affected by the fact that a number of banks established, for the first time, reserves for bad-debt losses on loans.

