

Monthly ReviewATLANTA, GEORGIA, DECEMBER 31, 1953

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## Sixth Distrit Statistics:

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Retail Furniture Store Operations
Wholesale Sales and Inventories

## Sixth Distrit Inderes:

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Electric Power Production
Furniture Store Sales and Stocks
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Manufacturing Payrolls
Petroleum Production
Turnover of Demand Deposits

## DISTRICT BUSINESS HIGHLIGHTS

Department store sales rose a little more than seasonally in November and were above a year earlier for the first time in four months. Christmas buying picked up enough in the third and fourth week of December to push sales slightly above the December 1952 mark.

Consumer instalment credit outstanding at commercial banks was lower in November than in the preceding month for the first time in two years. Volume of new credit extended continued below a year ago.

New car registrations rose again in October after declining for two months and are still well above 1952 levels. Used car sales and inventories are below last year's levels.
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Total farm output for 1953 was about one-sixth greater than in 1952, the drought year.

Prices of commercial grade cattle at Atlanta moved up from the depressed September, October, and November marks.

Cotton prices received by farmers, which had been below the support price, are now hovering at the support-price level.

Manufacturing employment, seasonally adjusted, rose slightly in October, reversing the moderate decline of the preceding two months.

Manufacturing workers are putting in less over-time than last year, in durable goods industries more than in non-durables.

Textiles and apparel wholesale prices inched downward again in November as a weakening demand forced cuts in production. Employment in October, after adjustment for seasonal variation, reached the lowest point since 1949.

Member bank loans expanded less than seasonally in November as a slight rate of increase in commercial loans failed to off-set large declines in loans to brokers and other banks.

Seasonally adjusted bank debits in November were above those of October and also above those of last November.

Total member bank deposits rose in November from October and from November last year in all District states except Georgia.

## The New Furniture Store Stocks Index

Probably few things have caused furniture dealers more sleepless nights during recent years than have their inventories. Any retailer knows that when his stocks get out of line with his sales, danger-if not disaster-may be impending. Furniture store operators have more at stake in inventory decisions than many other retailers. The ratio of their stocks to sales is subject to extreme fluctuations and they generally keep a larger stock of goods on hand for each dollar of sales than do other retail outlets, such as department stores.

Many persons other than furniture store operators themselves, however, are concerned with retail furniture stocks levels. Furniture manufacturers and wholesalers and even bankers are aware of the effects of retail inventory movements upon their businesses. Also, inventories must be considered if business predictions are to be more than pure crystal gazing.

For all these persons a new index based on the estimated total stocks of all furniture stores in the Sixth Federal Reserve District is now available. Each month this Bank receives reports on sales, stocks, and credit items from 148 cooperating stores throughout the District. Total stocks for all furniture stores are estimated by applying the ratio of stocks to sales at those stores reporting both sales and stocks to estimated sales at all stores. Sales estimates are derived from the furniture store sales index described in the December 1952 issue of this Review. In the new index, stocks each month are expressed as a percentage of the average stocks held by furniture stores in the years 1947, 1948, and 1949.

Inventories of furniture stores tend to vary during each year in a regular pattern. In March and April, for example, stocks increase as merchants prepare for spring and summer sales. Then, after a decline during the summer months, they rise again in the fall when retailers make ready for the Christmas sales. Unless the influence of these seasonal changes is taken into account when using the index, it is difficult to identify other changes in the inventory levels. That is, if the unadjusted stocks index increases from March to April, only one who is acquainted with the industry would know whether the increase

SEASONAL PATTERN OF SALES AND STOCKS
District Furniture Stores


was larger or smaller than the normal seasonal change. To avoid such confusion the expected seasonal changes are removed by the usual Federal Reserve procedure.

The seasonally adjusted index should prove a much better tool than the percentage changes in inventories, which were previously the only data available on furniture store stocks. By using the adjusted index, for example, the stocks level in any month can be easily compared with that of any other month. Both the adjusted and unadjusted index will be published regularly in the Monthly Furniture Store Release and the Monthly Review of this Bank. Additional details of computation and monthly values of the two indexes back through 1942 can be obtained by writing to the Research Department of this Bank.


Comparison of the seasonally adjusted stocks index with the sales index shows the extent of furniture store inventory problems since Korea. When the war started in June 1950, consumers and furniture store operators remembered the shortages and high prices in previous war periods and went on buying sprees. Unfortunately for the furniture stores, customers quickly cut their spending back to previous levels and the stores were left with stocks that were at an all-time high in April 1951.

In the next thirteen months furniture stores cut their inventories almost continuously. Then in May 1952 credit controls were removed and sales prospects seemed to improve. Stocks increased again and have trended upward ever since. Sales, however, have shown a declining trend since their upward spurt in May and June of 1952.

With sales and stocks continuing to diverge, furniture store spokesmen feel that another adjustment in stocks is nearing. District furniture store sales in the first 11 months of 1953 were 6 percent below last year's, and merchants have been looking to December as the month when they will clear their floors for the new spring merchandise. Whatever the inventory adjustments turn out to be, the new furniture store stocks index will help to provide a clearer picture of the situation.

John S. Curtiss

## CONSUMER CREDIT AT SIXTH DISTRICT BANKS

That changes in consumer credit have assumed great importance in over-all credit developments is obvious. Less clearly recognized, perhaps, is its importance to the nation's commercial banks, which now hold approximately 40 percent of all consumer credit outstanding. Changes in consumer credit, therefore, importantly affect their operations as well as general economic conditions.

Consumer credit includes all credit (except real estate) extended by banks and others to consumers through regular business channels on open and instalment account as well as on the single repayment plan. Consumer instalment credit includes loans for purchases of automobiles, household appliances, and other consumer goods, instalment loans for repair and modernization of residences, and cash instalment loans for personal expenses. By definition, loans for business purposes are excluded regardless of the repayment plan. Banks extend consumer credit by making instalment or single repayment loans to consumers or by purchasing instalment contracts entered into by the retailer and his customers.

How Much Consumer Credit Do Commercial Banks Hold? At the end of September this year, member banks probably held over one-third of the consumer instalment credit outstanding by all holders in the Sixth District. Their instalment loans on September 30 amounted to about 470 million dollars, and they held approximately 80 percent of all consumer instalment credit outstanding at the District's commercial banks.

Retail automobile instalment loans now average about 45 percent of total consumer instalment loans at all District member banks. Loans for the purchase of other goods such as television sets, furniture, and household appliances account for 20 percent of the total; repair and modernization loans, 17 percent; and instalment cash loans, 18 percent.

Although the aggregate figures show the relative importance of consumer credit to commercial banks in this District, they do not show how widespread the granting of such credit has become nor variations in practices from bank to bank. To answer questions relating to information of this kind, data from the individual reports of condition of Sixth District member banks for September 30, 1953, have been analyzed. The analysis has been confined to the instalment loan activities of the banks since this type of lending has been most volatile.

How Does Consumer Credit Vary in Importance from Bank to Bank? Although practically every bank does some direct consumer instalment financing, this type of lending is of greater consequence at some banks than at others. It is difficult to make any generalizations about the practices of large or small banks regardless of location. In large cities, the smaller banks tend to do more consumer lending than the larger banks. Many small banks in small cities, however, do less consumer lending in proportion to their total lending than do large banks in large cities.

For most banks, regardless of size, loans on automobiles are the most important type; however, at the smaller banks, automobile loans make up about 55 percent of total consumer instalment loans in contrast to 43 percent at the larger banks. Repair and modernization loans, although constituting about 17 to 20 percent at large banks, make up only about 7 percent of consumer instalment loans at small banks.
What Does Consumer Credit Contribute to Bank Earnings? District banks not only provide a large part of the credit used for instalment buying by consumers, but also they depend upon such consumer buying and borrowing for a large part of their earnings. Any change in consumer demand for credit, therefore, is likely to affect the income of banks. Furthermore, this interdependence has become stronger each year since the end of the war. In 1945, consumer instalment loans constituted only 3 percent of total loans; by 1948 the ratio had risen to over 10 percent; and this year, to about 20 percent.

Since reports on bank earnings from loans are consolidated figures, they do not show how much consumer instalment loans contribute to total earnings. Assuming that these loans earn as much as the average rate of return on all loans, they would account for at least 12 percent of total earnings. It is extremely likely, however, that the percentage is much higher, if for no other reason than that consumer instalment loans are smaller and are therefore likely to yield higher rates of return than other loans.

The analysis of the individual bank data confirms this assumption. At banks of similar size, average returns on loans are apt to be greater as the ratio of consumer instalment loans to total loans becomes larger. Banks with deposits of from 10 to 50 million dollars, for example, earn an average of about 5 percent on their loans when consumer instalment loans make up no more than 10 percent of the total. Banks in the same size group whose consumer instalment loans are 50 percent or more of total loans earn 7.4 percent on loans. Higher rates of earnings, of course, do not necessarily mean higher net profit rates, since the cost of administering instalment loans is generally higher than that of some other types of loans.
Implications The analysis of the data from the reports of condition of Sixth District member banks has revealed the existence of a very rapid and widespread increase in consumer credit in recent years as well as a greater interdependence among retailers, consumers, and bankers. Consequently, bankers in appraising their assets must now look to the behavior of the consumer, the new outlet for bank funds, as well as to that of the businessman and investor.

Charles S. Overmiller

> Tables showing a breakdown of member bank consumer instalment loans by type of loan, size of bank, and size of city are available upon request to the Research Department of this Bank.

1. CONSUMER INSTALMENT CREDIT has grown rapidly in the postwar period at DISTRICT MEMBER BANKS, which now hold about 30 percent of total instalment credit outstanding in the District. Such loans have become an increasingly important part of total assets, amounting to over 6 percent in 1953.


2. Automobile loans now constitute over 45 percent of total consumer instalment loans held by member banks, and account for the greater part of the increase since 1946.

3. Almost all member banks do some instalment lending to consumers, but a greater part of such loans is concentrated in the smaller banks than is indicated by their share of total District deposits.
PERCENT OF DISTRICT TOTAL

4. Consumer instalment loans now account for about 20 percent of total loans at all member banks in the District, although the relative importance of this type of lending varies from state to state.

PERCENT

5. At the smaller banks in large cities consumer instalment loans have greater importance than at the same size banks in the smaller cities.
PERCENT

(DEPOSIT SIZE OF BANK IN MILLIONS OF DOLLARS)
6. Automobile consumer instalment loans have greater importance at the smaller banks than at the larger ones, whereas repair and modernization loans have greater relative importance at the larger banks.


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# Sixth District Statistics 

Instalment Cash Loans

| Lender | No. of Lenders Report-ing | Volume |  | Outstandings |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Percent Change Nov. 1953 from |  | Percent Change Nov. 1953 from |  |
|  |  | $\begin{aligned} & \text { Oct. } \\ & 19533 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1952 \end{aligned}$ | $\begin{aligned} & \text { oct. } \\ & 1953 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1952 \end{aligned}$ |
| Federal credit unions | 35 | -14 | +14 | +1 | +32 |
| State credit unions. | . 18 | -1 | +20 | +2 | +36 |
| Industrial hanks . . . . | - 9 | -7 | +8 | +0 | +6 |
| Industrial loan companies | . . 10 | +1 | +5 | +1 | -17 |
| Small loan companies . . | . . 33 | +11 | +2 | +1 | +7 |
| Commercial banks | . 33 | -11 | -8 | -1 | +19 |

Retail Furniture Store Operations.

| Item | Numberof StoresReporting | Percent Change Nov. 1953 from |  |
| :---: | :---: | :---: | :---: |
|  |  | Oct. 1953 | Nov. 1952 |
| Total sales | 145 | -6 | 4 |
| Cash sales . . . . . . . | - 130 | -6 | -10 |
| Instalment and other credit sales | - 130 | -6 | -3 |
| Accounts receivable, end of month | - 139 | +0 | +2 |
| Collections during month . . . | - 139 | -9 | -1 |
| Inventories, end of month | - 104 | -2 | +0 |

## Wholesale Sales and Inventories*



| Place | Percent Change |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Sales |  | Inventories |  |
|  | Nov. 1953 from | $\begin{gathered} 11 \text { Mos. } \\ 1953- \\ 1952 \end{gathered}$ | Nov. 30, 1953, from |  |
|  | $\begin{aligned} & \text { Nov. } \\ & 1952 \end{aligned}$ |  | $\begin{array}{r} \text { Oct. } 31 \\ 1953 \end{array}$ | $\begin{array}{r} \text { Nov. } 30 \\ 1952 \end{array}$ |
| ALABAMA . . . . . -2 | -4 | +1 | +4 | +1 |
| Birmingham . . . . +1 | -5 | -0 | +6 | +1 |
| Mobile . . . . . . -3 | +2 | +8 |  |  |
| Montgomery . . . . -2 | -7 | +1 | $\because$ |  |
| FLORIDA . . . . . . +1 | +4 | +4 | +7 | +7 |
| Jacksonville . . . . -13 | +4 | -2 | +3 | $+1$ |
| Miami . . . . . . +9 | +4 | +6 | +11 | +11 |
| Orlando - ${ }^{\text {a }}$-2 | +8 | $+6$ | .. |  |
| St. Ptrshg-Tampa Area +5 | +4 | $+4$ | + | $\cdots$ |
| St. Petersburg . . Tampa | +3 +5 | +4 | +6 | -2 |
| GEORGIA.... . - - | -1 | +0 | -1 | $+5$ |
| Atlanta** . . . . . - -1 | +2 | +2 | -2 | +5 |
| Augusta . . . . . . -4 | -14 | -10 |  |  |
| Columbus . . . . . -1 | -0 | -3 | +4 | +11 |
| Macon . . . . . . -3 | -4 | +1 | -4 | +2 |
| Rome**. . . . . . -14 | -4 | +3 | . |  |
| Savannah** . . . - 3 | -2 | +1 | $\cdots$ |  |
| LOUISIANA . . . . . +6 | +7 | +5 | + 0 | $+7$ |
| Baton Rouge . . . . - ${ }^{3}$ | $+5$ | $+8$ | -2 | +6 |
| New Orleans . . . . +10 | +6 | +5 | -0 | +7 |
| MISSISSIPPI • . . - 6 | -3 | -1 | -5 | -2 |
| Jackson . ${ }^{\text {a }}$. . . . -3 | -2 | -3 | -7 | -5 |
| Meridian** . . . . . -4 | -1 | +3 |  |  |
| TENNESSEE . . . . . +1 | +6 | +6 | +1 | $+4$ |
| Bristol** . . . . . -3 | -1 | -4 | +0 | +8 |
| Bristol-Kinusport- <br> Johnson City** . . -3 | -1 | -0 |  |  |
| Chattanooga . . . . -3 | +2 | +7 |  |  |
| Knoxville . . . . . ${ }^{3}$ | +13 | +9 | -2 | -8 |
| Nashville . . . . . +5 | $+4$ | +4 | +3 | +2 |
| DISTRICT. . . . . . - 0 | +1 | +2 | +2 | +4 |

*Includes reports from 125 stores throughout the Sixth Federal Reserve District.
**In order to permit publication of figures for this city, a special sample has been constructed which is not confined exclusively to department stores. Figures for non-department stores, however, are not used in computing the District percent changes.

## Condition of 27 Member Banks in Leading Cities

(In Thousands of Dollars)

|  |  |  |  | $\begin{array}{r} \text { Perce } \\ \text { Dec. } 23, \end{array}$ | Change <br> 53, from |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Item | $\begin{array}{r} \text { Dec. } 23 \\ 1953 \end{array}$ | $\begin{array}{r} \text { Nov. } 25 \\ 1953 \end{array}$ | $\begin{array}{r} \text { Dec. } 24 \\ 1952 \end{array}$ | $\begin{array}{r} \text { Nov. } 25 \\ 1953 \end{array}$ | $\begin{array}{r} \text { Dec. } 24 \\ 1952 \end{array}$ |
| Loans and investments- |  |  |  |  |  |
| Total. . . . . . | 3,036,591 | 3,028,474 | 2,945,321 | +0 | +3 |
| Loans-Net . . . | 1,331,148 | 1,319,136 | 1,224,994 | +1 | +9 |
| Loans-Gross : : . . : 1,352,591 1,340,493 1,245,665 +1 +9 |  |  |  |  |  |
| Commercial, industrial, and agricultural loans | 795,563 | 792,310 | 723,539 | +0 | $+10$ |
| Loans to brokers and dealers in securities | 13,362 | 12,391 | 13,183 | +8 | +1 |
| Other loans for pur- <br> chasing or carrying |  |  |  |  |  |
| securities loans . . | 87,860 | 86,684 | 96,748 | +1 | -9 |
| Loans to banks . | 16,076 | 5,932 | 2,073 |  |  |
| 0 ther loans | 402,500 | 405,808 | 371,199 | -1 | $+8$ |
| Mills, certificates,and |  |  |  |  |  |
|  |  |  |  |  |  |
| U. S. honds . | 699,030 | 681,784 | 706,334 | +3 | -1 |
| 0ther securities | 263,777 | 264,883 | 262,934 | -0 | +0 |
| Reserve with F. R. Banks | 517,386 | 508,713 | 549,832 | + | -6 |
| Cash in vault | 48,253 | 46,145 | 48,949 | +5 | -1 |
| Balances with domestic |  |  |  |  |  |
| Demand deposits adjusted | 2,218,045 | 2,147,075 | 2,117,450 | +3 | +5 |
| Time deposits . . | 568,631 | 574,676 | 555,116 | -1 | +2 |
| U. S. Gov't deposits | 85,342 | 118,838 | 109,061 | -28 | -22 |
| Deposits of domestic banks | 681.192 | 630,528 | 696,513 | $+8$ | -28 |
| Borrowings . . . . . . | 37,400 | 70,375 | 52,250 | -47 | -28 |

*100 percent or over.

Debits to Individual Demand Deposit Accounts
(In Thousands of Dollars)

| Place | November 1953 | October 1953 <br> 1953 | November 1952 | Percent Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Nov, 1953 from |  | 11 Months 1953 from 1952 |
|  |  |  |  | $\begin{aligned} & \text { Oct. } \\ & 1953 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1952 \end{aligned}$ |  |
| ALABAMA |  |  |  |  |  |  |
| Anniston | 30,340 | 33,812 | 27,772 | -10 | +9 | +3 |
| Birmingham | 413,424 | 460,539 | 428,303 | -10 | $-3$ | -0 |
| Dothan. . | 18,854 | 20,682 | 17,898 | $-9$ | $+5$ | +2 |
| Gadsden | 22,604 | 26,966 | 23,205 | -16 | -3 | $+6$ |
| Mobile | 175,228 | 168,839 | 156,695 | $+4$ | +12 | $+7$ |
| Montgomery . | 94,650 | 112,807 | 96,437 | -16 | -2 | $+3$ |
| Tuscaloosa*. | 33,552 | 37,949 | 30,900 | -12 | +9 | +10 |
| FLORIDA |  |  |  |  |  |  |
| Jacksonville. | 398,149 | 422,145 | 368,151 | -6 | $+8$ | $+10$ |
| Miami . | 365,725 | 357,238 | 302,486 | +2 | $+21$ | +15 |
| Greater Miami* | 547,872 | 537,683 | 459,769 | $+2$ | $+19$ | +12 |
| Orlando. . | 79,465 | 81,863 | 74,213 | -3 | $+7$ | $+10$ |
| Pensacola . | 55,552 | 62,672 | 51,530 | -11 | $+8$ | $+13$ |
| St. Petershurg | 91,365 | 88,926 | 88,267 | $+3$ | +4 | +9 |
| Tampa . - | 183,648 | 181,287 | 168,281 | $+1$ | +9 | +12 |
| West Palm Beach* | 56,122 | 52,081 | 50,318 | $+8$ | +12 | $+9$ |
| GEORGIA |  |  |  |  |  |  |
| Albany . | 40,167 | 41,791 | 38,247 | -4 | +5 | +15 |
| Atlanta. | 1,204,166 | 1,303,630 | 1,039,860 | - 8 | +16 | $+10$ |
| Augusta | 79,416 | 94,626 | 94,602 | -16 | -16 | -4 |
| Brunswick. | 12,084 | 13,393 | 11,019 | -10 | +10 | $+7$ |
| Columbus. | 76,334 | 89,224 | 77,640 | -14 | --2 | $+1$ |
| Eliberton | 4,860 | 6,232 | 5,315 | -22 | -9 | $+6$ |
| Gainesville* | 26,413 | 29,579 | 25,037 | -11 | $+5$ | $+5$ |
| Griffin* | 13,946 | 16,235 | 13,532 | -14 | +3 | $+6$ |
| Macon . | 78,528 | 88,029 | 79,930 | -11 | -2 | +3 |
| Newnan. | 9,784 | 11,343 | 10,756 | $-14$ | -9 | $\underline{+9}$ |
| Rome* | 31,245 | 35,671 | 26,572 | -12 | +18 | +17 |
| Savannah | 119,075 | 129,095 | 126,337 | -8 | -6 | +9 |
| Valdosta | 18,903 | 19,110 | 16,236 | -1 | +16 | +8 |
| LOUISIANA 4780 |  |  |  |  |  |  |
| Alexandria*. | 44,538 | 47,825 | 41,657 | -7 | $\pm 7$ | -1 |
| Baton Rouge | 132,662 | 132,985 | 117,185 | -0 | $+13$ | $+12$ |
| Lake Charles | 53,155 | 54,911 | 52,388 | -3 | +1 | +3 |
| New Orleans | 948,527 | 973,296 | 846,423 | -3 | +12 | $+7$ |
| MISSISSIPP1 19,305 |  |  |  |  |  |  |
| Hattiesburg . | 19,305 | 21,951 | 19,198 | -12 | $+1$ | $+4$ |
| Jackson. | 160,550 | 172,983 | 170,523 | -7 | -6 | -3 |
| Meridian | 28,438 | 35,470 | 31,161 | -20 | -9 | -1 |
| Vicksburg. | 17,335 | 18,812 | 14,945 | -88 | $+16$ | $+13$ |
| TENNESSEE |  |  |  |  |  |  |
| Chattanooga | 205,998 | 222,122 | 218,669 | -7 | -6 | $+18$ |
| Knoxville. | 141,843 | 162,143 | 136,336 | -13 | $+4$ | +21 |
| Nashville | 432,773 | 457,282 | 426,979 | -5 | $+1$ | $+7$ |
| SIXTH DISTRICT 32 Cities. | 5,712,907 | 6,066,404 | 5,336,987 | -6 | +1 | $+$ |
| UNITED STATES |  |  |  |  |  |  |
| 345 Cities . | 1,115,000 | 9,765,000 | 7,647,000 | -6 | +11 | $+8$ |

# Sixth District Indexes 

|  | 1947-49 $=100$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Manufacturing Employment |  |  | Manufacturing Payrolls |  |  | Cotton Consumption** |  |  | Construction Contracts |  |  | Furniture Store Sales*/** |  |  |
|  | $\begin{array}{r} \hline \text { Oct. } \\ 1953 \end{array}$ | $\begin{aligned} & \text { Sept. } \\ & 1953 \end{aligned}$ | $\begin{array}{r} \text { Oct. } \\ 1952 \\ \hline \end{array}$ | $\begin{array}{r} \hline \text { 0ct. } \\ 1953 \end{array}$ | $\begin{aligned} & \text { Sept. } \\ & 1953 \\ & \hline \end{aligned}$ | $\begin{array}{r} \text { 0ct. } \\ 1952 \end{array}$ | $\begin{array}{r} \text { Nov. } \\ 1953 \\ \hline \end{array}$ | $\begin{array}{r} \text { 0ct. } \\ 1953 \\ \hline \end{array}$ | $\begin{array}{r} \text { Nov. } \\ 1952 \\ \hline \end{array}$ | $\begin{array}{r} \text { Nov. } \\ 1953 \\ \hline \end{array}$ | $\begin{array}{r} \text { Oct. } \\ 1953 \end{array}$ | $\begin{array}{r} \text { Nov. } \\ 1952 \end{array}$ | $\begin{array}{r} \text { Nov. } \\ 1953 \end{array}$ | $\begin{array}{r} \hline \text { Oct. } \\ 1953 \end{array}$ | $\begin{gathered} \text { Nov. } \\ 1952 \end{gathered}$ |
| UNADJUSTED |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| District Total Alabama. | 114 108 | ${ }_{108}^{114}$ | ${ }_{1072 r}^{112 r}$ | 156 140 | ${ }_{1426}^{156}$ | 149 139 | ${ }_{93}^{98}$ | 97 95 | ${ }_{114}^{113}$ | 231 | 99 | 86 | 106 | 97 99 | 111 l |
| Florida. | 126 | 124 | 120r | 168 | 165 | 156 |  |  |  | 163 | 388 | 184 | 111 | 104 | 123 r |
| Georgia | 114 | 115 | 114 | 155 | 154 | 152 | 102 | yy | 112 r | 170 | 192 | 202 | 106 | 96 | 117 |
| Louisiana | 113 | 110 | 107r | 159 | 155 | 141 |  |  |  | 188 | 473 | 126 | 122 | 100 | 121r |
| Mississippi | 113 | $113 r$ | 113 r | 159 | 161 r | 163 | 112 | 119 | 133 | 121 | 477 | 211 |  |  |  |
| Tennessee | 116 | 118 | 114 r | 163 | 166r | 156 | 96 | 89 | 107 | 177 | 317 | 87 | 92 | 80 | 87 |
| ADJUSTED |  | 113 | 112r | 154 | 154 | 148 | 95 | 94 | 1101 | .. | . | . | 102 | 94 | 107r |
| Alabama. . . . | 109 | $106 r$ | 108 | 141 | 138 r | 141 | , | 9 | , |  | $\because$ | $\because$ | 108 | 109 | 116 |
| Florida. | 131 | 130 | 124 | 177 | 176 | 164 |  | . | $\cdots$ | $\cdots$ | $\because$ | $\because$ | 105 | 105 | 117 r |
| Georgia . . . . |  | 113 | 112 | 152 | 151 | 149 |  | $\because$ | $\because$ |  | $\because$ | $\because$ | 111 |  | ${ }_{110}^{115}$ |
| Louisiana ${ }_{\text {Mississippi }}$. . . . . . |  | 1108 | 106 112 | 154 153 | 152 156 r | 137 156 | $\cdots$ | $\because$ | $\cdots$ | $\cdots$ | $\because$ | $\because$ | 111 | 107 | 110r |
| Tennessee . . . | 115 | 116 | 112 | 160 | 163 r | 153 |  |  |  |  |  |  | 95 | 85 | 91 |

Department Store Sales and Stocks**

|  | Adjusted |  |  | Unadjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 1953 \end{aligned}$ | $\begin{aligned} & \text { Oct. } \\ & 1953 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1952 \end{aligned}$ | $\begin{aligned} & \text { Nov. } \\ & 1953 \end{aligned}$ | $\begin{gathered} \text { Oct. } \\ 1953 \end{gathered}$ | $\begin{array}{r} \text { Nov, } \\ 1952 \end{array}$ |
| DISTRICT SALES* | 128p | 127 | 128r | 146p | 130r | 145 |
| Atlanta ${ }^{1}$ | 125p | 130 | 123 | 149p | 133 | 146 |
| Baton Rouge . | 114 | 113 | 108\% | 128 | 116 | 121 |
| Birmingham | 119 | 118 | 125r | 129 | 113 | 135 |
| Chattanooga | 135 | 137 | 133 | 150 | 130 | 147 |
| Jackson. | 110 | 112 | 112r | 131 | 121 | 133 |
| Jacksonville | 118 | 117 | 114r | 128 | 131 | 123 |
| Knoxville | 130 | 128 | 115 | 137 | 125 | 121 |
| Macon | 124 | 133 | 129r | 149 | 137 | 154r |
| Miami . | 137 | 144 | 131r | 159 | 129 | 152 |
| Nashville | 125 | 117 | 121 | 142 | 119 | 136 |
| New Orleans | 128 | 123 | 121 | 155 | 125 | 146 |
| St. Ptrsbg-Tampa Area | 141 | 137 | 135 | 160 | 136 | 154 |
| Tampa. |  | 126 | 122 | 147 | 128 | 141 |
| DISTRICT STOCKS* | 148p | 148 | 143r | 165p | 161 | 158 |

${ }^{1}$ To permit publication of figures for this city, a special sample has been constructed that is not confined exclusively to department stores. Figures for non-department stores, however, are not used in computing the District index.
*For Sixth District area only. Other totals for entire six states.
**Daily average basis.
Sources: Mfg. emp. and payrolls, state depts. of labor; cotton consumption, U. S. Bureau Census; construction contracts, F. W. Dodge Corp.; furn. sales, dept. store sales, turnover of dem. dep., FRB Atlanta; petrol. prod., U.'S. Bureau of Mines; elec. power prod., Fed. Power Comm. Indexes calculated by this Bank.

Other District Indexes

|  | Adjusted |  |  | Unadjusted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Nov. } \\ & 1953 \end{aligned}$ | $\begin{array}{r} \text { Oct. } \\ 1953 \end{array}$ | $\begin{array}{r} \text { Nov. } \\ 1952 \end{array}$ | $\begin{aligned} & \text { Nov. } \\ & 1953 \end{aligned}$ | $\begin{array}{r} \text { Oct. } \\ 1953 \end{array}$ | $\begin{aligned} & \text { Nov. } \\ & 1952 \end{aligned}$ |
| Construction contracts* | . | . | $\cdots$ | 181 | 344 r | $152 r$ |
| Residential . |  | . |  | 146 | $221 r$ | $160 r$ |
| Other |  | $\cdots$ |  | 208 | 437 | 146r |
| Petrol. prod. in Coastal |  |  |  |  |  |  |
| Louisiana and Mississippi** | 138 | 135r | 138 r | 140 | 134 r | 140r |
| Furniture store stocks* . . | 119 | 123 | 119 | 125 | 128 | 125 |
| Turnover of demand deposits* | 19.3 | 19.1 | 18.8 | 20.1 | 19.1 | 19.5 |
| 10 leading cities . : . . | 19.8 | 19.3 | 16.8 | 21.2 | 20.1 | 18.0 |
| Outside 10 leading cities | 15.5 | 15.5 | 15.7 | 17.0 | 16.3 | 17.3 |
|  | $\begin{aligned} & \text { Oct. } \\ & 1953 \end{aligned}$ | Sept. 1953 | $\begin{array}{r} \text { Oct. } \\ 1952 \end{array}$ | $\begin{aligned} & \text { Oct. } \\ & 1953 \end{aligned}$ | Sept. 1953 | $\begin{aligned} & \text { Oct. } \\ & 1952 \end{aligned}$ |
| Elec. power prod., total** |  |  | . . | 175 | 184 | 159 |
| Mfg. emp. by type |  |  |  |  |  |  |
| Apparel . . | 139 | 142r | 132 | 142 | 143 r | 135r |
| Chemicals . . . . . . . . | 122 | 123 | 116 | 126 | 124 | 119 r |
| Fabricated metals | 162 | $163 r$ | 159 | 165 | 164 r | 162 |
| Food . . . | . 109 | 107r | 106 | 110 | 108r | 107r |
| Lbr., wood prod., furn. \& fix. | . 89 | 90 | 94 | 89 | $89 r$ | 93 r |
| Paper and allied prod. . . . | . 143 | 143 | 133 | 143 | 144 | 133 r |
| Primary metals . . . . . . | - 103 | 103 r | 102 | 102 | 103r | 101r |
| Textiles . . . . . . . . | - 97 | 98 r | 100 | 98 | 98r | 101r |
| Trans. equip. . . . . . . | . 175 | 179r | 155 | 174 | 177r | 153 r |

$r$ Revised
p Preliminary


