# MONTHLY REVIEW

Of Financial, Agricultural, Trade and Industrial Conditions in the Sixth Federal Reserve District

## FEDERAL RESERVE BANK OF ATLANTA

Vol. 20 No. 6

ATLANTA, GA., JUNE 30, 1935

This review released for publication in Sunday papers of June 30.

#### NATIONAL SUMMARY OF BUSINESS CONDITIONS Prepared by Federal Reserve Board

There was a further slight decline in industrial production in May and factory employment and payrolls also showed a decrease. Activity in residential construction continued to be above the level of a year ago.

Production Volume of industrial production as measured by the Board's seasonally adjusted index, deand clined from 86 per cent of the 1923-25 average **Employment** in April to 85 per cent in May which was the fourth consecutive month of gradual decline from the recent high level of 90 in January. At steel mills output declined somewhat in May and the first three weeks of June, as is usual at this season. In the automobile industry, where output this spring has been at a level substantially higher than in other recent years, production showed a marked decline in May, reflecting in part the effects of a strike. At cotton mills there was little change in activity, while at woolen mills production increased further, contrary to seasonal tendency. Production of shoes declined seasonally. Output of coal, which has fluctuated widely in recent months, reflecting partly developments in the labor situation, showed a marked increase during May and the early part of June.

Factory employment and payrolls declined between the middle of April and the middle of May. Decreases in employment were reported for the automobile, radio, lumber, clothing, cotton, silk and shoe industries, while at woolen mills employment increased and in many other lines little change was reported.

Value of construction contracts awarded, as reported by the F. W. Dodge Corporation, was about the same in May as in April. Residential work continued in excess of a year ago, while the volume of contracts for public projects was smaller than in the corresponding month of 1934.

Department of Agriculture estimates based on June 1 reports indicate that conditions for wheat, oats, barley, rye, hay, and pastures were at the ten year average for 1923-32, in contrast with conditions a year ago, which were unusually

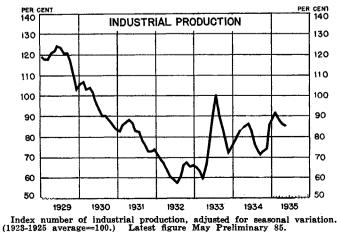
poor as a consequence of a prolonged drought. The winter wheat crop this year is estimated to be somewhat larger than last year and, with a considerable increase indicated for spring wheat, present conditions, according to the Department of Agriculture, suggest a total crop of about 670,000,000 bushels as compared with 496,000,000 bushels last season and a ten year average of 828,000,000 bushels. Domestic stocks of wheat have been materially reduced this season.

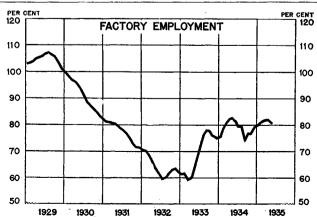
Distribution Total volume of freight car loadings increased in May by about the usual seasonal amount. Coal shipments showed a marked increase, while loadings of miscellaneous freight declined. Department store sales, as measured by the Board's seasonally adjusted index, increased from 73 per cent of the 1923-25 average in April to 76 per cent in May and were at approximately the same level as a year ago.

Commodity The general level of wholesale prices, which was Prices 80.3 per cent of the 1926 average at the end of April and also in the week ending May 25, had declined to 79.8 per cent by the week ending June 15, according to the index of the Bureau of Labor Statistics. Grain prices decreased considerably during May and the first half of June. Cotton prices, after a sharp decline at the end of May and a subsequent increase, also were lower in the middle of June than at the beginning of May. Prices of commodities other than farm products and foods as a group advanced slightly during this period.

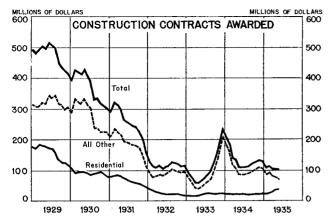
During the five weeks ending June 19, reserve balances of member banks increased by \$175,000,000, as a result of gold imports, offset in part by an increase in Treasury cash and deposits with the reserve banks. Excess reserves of member banks on June 12 were above \$2,500,-000,000 for the first time, but declined somewhat in the following week.

At reporting member banks in leading cities there was an increase of \$540,000,000 in net demand deposits in the four weeks ending June 12, due in part to gold imports. Time deposits declined by \$150,000,000 of which \$70,000,000 represented a decline at New York City banks consequent upon a

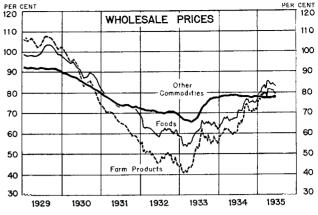




Index of factory employment adjusted for seasonal variation. verage=100.) Latest figure May Preliminary 81.3. (1923-25



Three month moving averages of F. W. Dodge data for 37 Eastern States adjusted for seasonal variation. May Preliminary. Total 102.5; Residential 35.9; All Other 66.6.



Indexes of the United States Bureau of Labor Statistics. By months 1929 to 1931; by weeks 1932 to date. (1926=100.) Latest figures June 15; Farm Products 79.9; Foods 83.4; Other Commodities 77.9.

ruling of the New York Clearing House in May prohibiting the payment of interest on new time deposits maturing in less than six months. Total loans and investments of reporting banks showed no important changes.

Short term open market interest rates continued at low levels in May and the first half of June.

#### SIXTH DISTRICT SUMMARY

Business statistics for the Sixth Federal Reserve District indicate that department store sales declined from April to May by about the usual seasonal amount, and were slightly higher than a year ago, wholesale trade showed a small increase over April and continued in larger volume than last year, and building activities indicated in permits issued at twenty reporting cities increased further for the fourth consecutive month.

May sales by 60 reporting department stores in the District declined 2.7 per cent from April, but because of the longer month daily average sales declined by about six per cent. May sales were 2.1 per cent greater than in that month last year, and for the five months of the yearthey have been 3.8 per cent greater than in that part of 1934. Stocks of retail firms also declined somewhat from April to May but were 3.3 per cent larger than a year ago. May sales by reporting whole-sale firms in the District increased 1.9 per cent over April, to the highest level since November, and were 8.1 per cent greater than in May, 1934. Life insurance sales, however, declined 0.2 per cent over the month and were 10.5 per cent less than a year ago, but for the five months of 1935 show a gain of 4.1 per cent over that part of 1934.

Between May 15 and June 12 there were declines in the volume of discounts and industrial advances at the Federal Reserve Bank of Atlanta, offset only slightly by an increase in holdings of United States securities, and while discounts were less than a year earlier, holdings of Government securities were about 5 millions greater. In the four week period between May 15 and June 12 member banks reserve deposits increased 3.3 millions, and on June 12 were 14.9 millions greater than a year ago. Loans to customers at weekly reporting member banks declined somewhat from May 15 to June 12, but holdings of United States securities increased, and total loans and investments were 21.7 millions greater than on the same Wednesday last year.

Building permits reported by twenty cities in the District increased 19.7 per cent from April to May and were 91.9 per cent greater than in May last year, and for the five months of 1935 the combined totals show increases of 35.1 per cent over that part of last year, 186.7 per cent over these months of 1933 and 68.3 per cent over that period in 1932. There has recently been a falling off in orders and shipments at lumber mills, but for the six weeks ending June 8 orders averaged 46.8 per cent greater than production. Consumption of cotton increased slightly from April to May, but on a daily average basis consumption in the United States as a whole and in the cotton-growing states declined 2.4 per cent, and

in the three states of this District for which figures are available the decrease was 2.6 per cent. May consumption in these three states was 8.1 per cent less than a year ago, and for the ten months of the season 10.3 per cent less than in that part of the season before. Orders reported by both cloth and yarn mills in the District increased further in May and were greater than for May last year. Pig iron production in Alabama increased 9.4 per cent from April to May, but was 3.6 per cent less than a year ago, and coal mining in Alabama and Tennessee also increased seasonally from April to May but was less than in May last year.

#### FINANCE

Reserve The total volume of reserve bank credit outstanding at the Federal Reserve Bank of Atlanta continued from May 15 to June 12 at about the level it has been since the second Wednesday in July last

year. Between the middle of May and the second Wednesday in June there were decreases of \$127,000 in discounts and \$17,000 in industrial advances, offset only in part by an increase of \$10,000 in holdings of United States securities, so that total bills and securities declined \$134,000 during the four week period. Compared with the corresponding Wednesday a year ago, holdings of United States securities show an increase of about 5 millions, and this, together with industrial advances, offset only in small part by decreases of \$320,000 in discounts and \$9,000 in holdings of purchased bills, resulted in an increase in the total of 5.7 millions.

Member bank reserve balances increased 3.3 millions between May 15 and June 12, and were 14.9 millions greater than a year ago, and total deposits increased 8.3 millions since May 15 and on June 12 were 17.8 millions greater than at the same time last year. Total reserves held by the bank on June 12 were 7.9 millions larger than four weeks earlier, and 3.4 millions greater than a year ago. Federal Reserve note circulation of this bank's issue declined slightly from May 15 to June 12, and was 10.4 millions less than a year earlier.

Principal items in the weekly statement are compared in the table, which is followed by another table setting out similar comparisons for the twelve Federal Reserve Banks combined.

FEDERAL RESERVE BANK OF ATLANTA (000 Omitted)

|                                   | June 12<br>1935 | May 15<br>1935 | June 13<br>1934 |
|-----------------------------------|-----------------|----------------|-----------------|
| Bills Discounted:                 |                 |                |                 |
| Secured by Govt. Obligations      | <b>\$ 8</b> 5   | \$ 160         | \$ 92           |
| All Others                        | 114             | 166            | 427             |
| Total Discounts                   | 199             | 326            | 519             |
| Bills Bought in Open Market       | 169             | 169            | 178             |
| Industrial Advances               | 1,093           | 1,110          |                 |
| U. S. Securities                  | 94,257          | 94,247         | 89,288          |
| Total Bills and Securities        | 95,718          | 95,852         | 89,985          |
| Total Reserves                    | 138,608         | 130,749        | 135,186         |
| Member Bank Reserve Account       | 88,358          | 85,049         | 73,447          |
| Total Deposits                    | 101,261         | 92,963         | 83,486          |
| F. R. Notes in actual circulation | 125,336         | 125,644        | 135,741         |
| Reserve Ratio                     | 61.2%           | 59.8%          | 61.7%           |

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

| FEDERAL RESERVE SYSTEM (000 Omitted) |     |    |  |  |
|--------------------------------------|-----|----|--|--|
| June 12                              | May | 15 |  |  |
|                                      |     |    |  |  |

|                                   | (occ Cambroom) |             |                 |  |  |
|-----------------------------------|----------------|-------------|-----------------|--|--|
|                                   | June 12        | May 15      | June 13         |  |  |
| Bills Discounted:                 |                |             |                 |  |  |
| Secured by Govt. Obligations      | \$ 4.434       | \$ 3,531    | \$ 6.095        |  |  |
| All Others                        | 3,300          | 3,124       | 21,781          |  |  |
| Total Discounts                   | 7.734          | 6,655       | 27,876          |  |  |
| Bills Bought in Open Market       | 4.706          | 4,705       | 5.201           |  |  |
| Industrial Advances               | 27,282         | 26.546      |                 |  |  |
| U. S. Securities                  | 2 .430 .263    | 2.430.431   | 2,430,406       |  |  |
| Other Securities                  | -,100,200      | 2,100,101   | 534             |  |  |
| Total Bills and Securities        | 2,469,985      | 2 .468 .261 | 2,464,017       |  |  |
| Total Reserves                    | 6 .274 .766    | 6.047.883   | 5,049,216       |  |  |
| Member Bank Reserve Account       | 5 .049 .181    | 4,822,322   | 3,895,108       |  |  |
| Total Deposits                    | 5,329,109      | 5,124,166   | 4.193.797       |  |  |
| F. R. Notes in actual circulation | 3,178,446      | 3.154.374   | 3.054.479       |  |  |
| F. R. Bank Notes in actual cir-   | 3,170,440      | 3,137,377   | 3,037,775       |  |  |
|                                   |                |             | 57 240          |  |  |
| culation                          | 73.8%          | 73.1%       | 57,340<br>69.7% |  |  |
| Reserve Ratio                     | 13.8%          | 13.1%       | 09.7%           |  |  |

Member Total loans and investments of 17 weekly reporting Bank member banks located in Atlanta, Birmingham, Credit Jacksonville, Nashville, Chattanooga, Mobile and

Savannah, declined only slightly from May 15 to June 12, and were 21.7 millions greater than on the corresponding report date last year. A decline in total loans between May 15 and June 12 of \$1,285,000 was offset in part by an increase of \$1,110,000 in investments. During this period holdings of United States securities increased 3.5 millions, and holdings of other securities declined 2.4 millions. Holdings of other securities increased further from May 15 to May 29, to the highest level on record, but declined in the two following weeks. Commercial loans on June 5 were at the highest level since May 11, 1932, but decreased the following Wednesday. Compared with the same report date last year, total loans on June 12 show an increase of 9.8 millions, United States securities a decrease of 4.0 millions, and holdings of other securities an increase of 15.9 millions.

Demand deposits on June 5 were the highest on record for these banks, but they declined somewhat the following week, but on June 12 were 4.3 millions greater than on May 15 and 41.2 millions greater than a year earlier. Time deposits declined \$510,000 from May 15 to June 12 but were 2.7 millions greater than a year ago. Bankers balances declined from May 15 to June 12, but balances held by these banks for their correspondents were then 7 millions greater than a year ago, while balances which they maintained with correspondent banks were 1.7 millions smaller.

In the tables which follow are shown comparisons of principal items in the weekly report, monthly averages of weekly figures over the past year for some of the more important items, and comparisons of savings deposits reported by a list of banks located throughout the District.

CONDITION OF MEMBER BANKS IN SELECTED CITIES

|                            | June 12<br>1935 | May 15<br>1935 | June 13<br>1934 |
|----------------------------|-----------------|----------------|-----------------|
| Loans:                     |                 |                |                 |
| On Securities              | \$ 46,952       | \$ 47.359      | \$ 62,095       |
| All Others                 | 140.673         | 141 .551       | 115,728         |
| Total Loans                | 187 .625        | 188,910        | 177 ,823        |
| U. S. Securities           | 94.841          | 91,294         | 98,886          |
| Other Securities           | 68,454          | 70,891         | 52.544          |
| Total Investments          | 163,295         | 162 .185       | 151 .430        |
| Total Loans and Invest-    |                 | ,              | ,               |
| ments                      | 350,920         | 351 .095       | 329,253         |
| Time Deposits              | 133 .144        | 133 .654       | 130,399         |
| Demand Deposits            | 212.549         | 208,229        | 171 .387        |
| Due to Banks               | 84,691          | 85 .577        | 77,669          |
| Due from Banks             | 75.522          | 78.592         | 77 .178         |
| Borrowings from F. R. Bank |                 |                |                 |

## MONTHLY AVERAGES OF WEEKLY FIGURES OF 17 REPORTING MEMBER BANKS IN SELECTED CITIES (000 Omitted)

|            | Loans    | Invest-<br>ments | Total<br>Loans and<br>Investments |          | Time     |   |
|------------|----------|------------------|-----------------------------------|----------|----------|---|
| 1934       |          |                  |                                   |          |          |   |
| April      | 180,670  | 152,679          | 333,349                           | 070, 168 | 130,649  |   |
| May        | 178,019  | 151,172          | 329,191                           | 167,404  | 132,911  | l |
| June       | 177 .687 | 156,522          | 334,209                           | 169,196  | 130,786  | 5 |
| July       | 167 .294 | 169,780          | 336,513                           | 172,707  | 131,560  |   |
| August     | 166.546  | 167 .502         | 334 .048                          | 172,917  | 129,194  |   |
| September  | 167 ,243 | 163,759          | 331,002                           | 179 .195 | 127,402  |   |
| October    | 176,456  | 159.810          | 336 .266                          | 180,374  | 128,944  |   |
| November   | 187,788  | 156 .775         | 344,563                           | 189 ,297 | 130,313  |   |
| December   | 193 .141 | 162,168          | 355,309                           | 196,394  | 128 .492 |   |
| 1935       | ,        | ,                |                                   |          |          |   |
| January    | 215, 187 | 162,038          | 253, 349                          | 190,945  | 127,012  | 2 |
| February   | 188 .683 | 163.058          | 351.741                           | 193,894  | 130,053  |   |
| March      | 190.559  | 161 .445         | 352,004                           | 204,498  | 128,723  |   |
| April      | 191,105  | 162 887          | 353,992                           | 208,436  | 129,257  |   |
| May        | 189,207  | 162,100          | 351,307                           | 208,642  | 133 ,174 |   |
| for EDACED |          |                  |                                   |          |          |   |

SAVINGS DEPOSITS (000 Omitted)

|              | Number<br>of<br>Banks | May<br>1935 | Apr.<br>1935 | May<br>1934 | May 1935<br>Apr. 1935 |       |
|--------------|-----------------------|-------------|--------------|-------------|-----------------------|-------|
| Atlanta      | 3                     | \$ 31,695   | \$ 31,280    | \$ 30,400   |                       | + 4.3 |
| Birmingham . | 3                     | 17,409      | 16,529       | 17 ,847     |                       | 2.5   |
| Jacksonville | 3                     | 16,234      | 15,652       | 13,332      |                       | +21.8 |
| Knoxville    | 4                     | 5,458       | 5,309        | 3,320       | +2.8                  | +64.4 |
| Nashville    | 4                     | 23,546      | 23,653       | 22,493      | -0.5                  | + 4.7 |
| New Orleans. | 5                     | 33,440      | 32,868       | 27,728      |                       | +20.6 |
| Other Cities | 35                    | 68,960      | 68,568       | 62,396      | +0.6                  | +10.5 |
| Total        | 57                    | 196,742     | 193 ,859     | 177 ,516    | +1.5                  | +10.8 |

Debits to Individual Accounts

Debits to individual accounts at banks in 26 clearing house centers of the Sixth District increased 1.1 per cent from April to May, and were 7.4 per cent greater than in May last year, when a slight

decline occurred compared with April of that year. Twelve cities reported increases over April, and twenty-two showed gains over May, 1934. Monthly totals compared in the table are derived from weekly reports by pro-rating figures for those weeks which do not fall entirely within a single calendar month.

|   | (000 Omitted)<br>May 1935 | April 1935 | May 1934   |
|---|---------------------------|------------|------------|
| Alabama—4 Cities                            | \$ 109,369                | \$ 109,964 | \$ 117,692 |
|   | 60,492                    | 60,857     | 72,066     |
|   | 1,971                     | 2,112      | 1,630      |
|   | 25,141                    | 23,284     | 23,524     |
|   | 21,765                    | 23,711     | 20,472     |
| Florida—4 Cities                            | 117 ,755                  | 121,570    | 103,473    |
| Jacksonville                                | 62 ,234                   | 61,389     | 54,535     |
| Miami                                       | 26 ,689                   | 30,433     | 20,440     |
| Pensacola                                   | 6 ,634                    | 6,408      | 5,651      |
| Tampa                                       | 22 ,198                   | 23,340     | 22,847     |
| Georgia—10 Cities                           | 213,318                   | 215,465    | 198 ,335   |
|   | 2,707                     | 2,813      | 2,183      |
|   | 139,066                   | 142,223    | 129,828    |
|   | 16,403                    | 17,939     | 15,269     |
|   | 1,939                     | 2,022      | 2,075      |
|   | 10,452                    | 9,919      | 9,436      |
|   | 881                       | 758        | 652        |
|   | 10,847                    | 10,919     | 10,452     |
|   | 1,374                     | 1,567      | 1,304      |
|   | 26,934                    | 24,596     | 24,266     |
|   | 2,715                     | 2,709      | 2,870      |
| Louisiana—New Orleans  Mississippi—4 Cities | 174,511                   | 174,484    | 171 ,220   |
|   | 43,622                    | 37,183     | 34 ,318    |
|   | 3,681                     | 3,889      | 3 ,439     |
|   | 26,444                    | 20,406     | 18 ,810    |
|   | 8,081                     | 7,146      | 7 ,348     |
|   | 5,416                     | 5,742      | 4 ,721     |
| Tennessee—3 Cities                          | 130 ,675                  | 122,238    | 109 ,930   |
|   | 30 ,836                   | 32,929     | 26 ,159    |
|   | 22 ,049                   | 21,277     | 18 ,897    |
|   | 77 ,790                   | 68,032     | 64 ,874    |
| Total—26 Cities                             | \$ 789,250                | \$ 780,904 | \$ 734,968 |

#### AGRICULTURE

The June 1 Crop Report issued by the United States Department of Agriculture indicates that the present crop season is opening under conditions sharply in contrast with those prevailing a year ago. Instead of the record-breaking high temperatures and drought which prevailed a year ago the weather through the Central States has been abnormally cold and in most sections wet. April brought rather heavy rains to the whole northwestern third of the country as well as to the lower Southeast. May brought heavy rains over a large area stretching from the Central and Southern Appalachian Mountains westward into Wyoming and Nevada. Much of the winter wheat in the Southwest was dead before the drought was broken late in May, but elsewhere prospects improved materially. This year, spring grains, although planted a little late, had adequate moisture in the main producing States. The weather conditions which have been favorable to small grains and to the recovery of grass crops have so far been unfavorable for corn. Planting has been greatly delayed this year, and on June 1 only about two-thirds of the crop had been planted in eleven of the principal corn states, although about 95 per cent is usually planted by that time. The production of feed grain this season will be supplemented by the smallest carry-over of old grain that has been on the farms in many years. Pastures and ranges showed considerable improvement during May and with the present favorable moisture supply in most States further improvement is probable. A tentative estimate of about 230,000,000 bushels of spring wheat, together with the estimated production of 441,494,000 bushels of winter wheat, indicates a probable total wheat crop of about 670,000,000 bushels, compared with 496,469,000 bushels produced in 1934. The estimated production of oats at 1.2 billion bushels compares with 528.8 million bushels last year.

In the Sixth District, winter wheat production in Tennessee was estimated at 3,476,000 bushels compared with 3,392,000 bushels last year, in Georgia 729,000 bushels against 756,000 bushels last year, and in Alabama 74,000 bushels compared with 66,000 bushels last year. The June 1 condition of oats was higher than a year ago in Georgia, Tennessee and Alabama, and lower in Florida, Mississippi and Louisiana. Rye production is somewhat larger in Tennessee than a year ago.

The June 1 condition and estimate of production of fruits indicate smaller crops this year than in 1934. The June estimate of the Florida orange crop was 16.6 million boxes, compared with the estimate a month earlier of 15.5 million boxes, and the estimate of grapefruit increased from 12.5 million boxes to 13.9 million boxes on June 1, compared with 10.7 million boxes last year. Production of pears is expected to be lower in all six states of the District than a year ago, and although the peach crop in Georgia is estimated to be somewhat larger than in 1934 decreases are indicated for the other five states, as shown in the table.

|             | Peaches<br>Estimate | 000 Bushels<br>Production | Condition June 1<br>% of Normal |      |
|-------------|---------------------|---------------------------|---------------------------------|------|
|             | 1935                | 1934                      | 1935                            | 1934 |
| Alabama     | 1,072               | 1,089                     | 65                              | 71   |
| Florida     | ´ <b>49</b>         | 68                        | 49                              | 69   |
| Georgia     | 5.712               | 5,610                     | 66                              | 71   |
| Louisiana   | 182                 | 198                       | 57                              | 7.5  |
| Mississippi | 605                 | 781                       | 60                              | 76   |
| Tennessee   | 1,364               | 2,325                     | 50                              | 72   |
| Total       | 8 ,984              | 10,071                    |                                 |      |

| SUGAR MOVEMENT—(Pounds) |                       |               |               |  |
|-------------------------|-----------------------|---------------|---------------|--|
|                         | Raw Sugar<br>May 1935 | April 1935    | May 1934      |  |
| Receipts:               |                       |               |               |  |
| New Orleans             | 719, 478, 96          | 118 ,791 ,387 | 113 ,595 ,968 |  |
| Savannah                | 58,031,590            | 24,696,644    | 28,532,808    |  |
| Meltings:               |                       |               |               |  |
| New Orleans             | 99,445,828            | 605, 703, 80  | 67,246,397    |  |
| Savannah                | 36,252,638            | 38,298,163    | 13,338,453    |  |
| Stocks:                 |                       |               |               |  |
| New Orleans             | 982, 947, 982         | 85 .922 .851  | 726, 560, 112 |  |
| Savannah                | 763,766               | 87 ,984 ,814  | 90,960,611    |  |
|                         | Refined Sugar         | r             |               |  |
| Shipments:              |                       |               |               |  |
| New Orleans             | 87 ,433 ,354          | 229, 277, 96  | 284, 293, 84  |  |
| Savannah                | 38 ,431 ,473          | 36,127,298    | 29 ,725 ,170  |  |
| Stocks:                 |                       |               |               |  |
| New Orleans             | 25 ,855 ,248          | 868, 513, 21  | 14 ,357 ,291  |  |
| Savannah                | 5 ,183 ,993           | 011, 005, 5   | 9,735,247     |  |

| RICE MOVEMENT—New Orleans |          |            |          |  |  |
|---------------------------|----------|------------|----------|--|--|
|                           | May 1935 | April 1935 | May 1934 |  |  |
| Rough Rice—Barrels:       |          |            |          |  |  |
| Receipts                  | 4,230    | 3,102      | 1,658    |  |  |
| Shipments                 | 33,965   | 21,877     | 17,743   |  |  |
| Stocks                    | 52,753   | 82,488     | 25 ,847  |  |  |
| Clean Rice-Pockets:       |          |            |          |  |  |
| Receipts                  | 54,877   | 74,137     | 36 .890  |  |  |
| Shipments                 | 51,982   | 59,371     | 56,750   |  |  |
| Stocks                    | 163,546  | 160,651    | 157 .995 |  |  |

### RICE MILLERS ASSOCIATION STATISTICS

|                                  | May 1935           | Aug. to May                |
|----------------------------------|--------------------|----------------------------|
| Receipts of Rough Rice:          | 142, 920           | 7 ,686 ,065                |
| Season 1934–35<br>Season 1933–34 | 142,820<br>91,328  | 7,086,003                  |
| Distribution of Milled Rice:     |                    |                            |
| Season 1934–35<br>Season 1933–34 | 960,671<br>416,990 | 8 ,526 ,348<br>6 ,684 ,156 |
|                                  | Rough              | Clean                      |
| Stocks:<br>May 31, 1935          | 201,501            | 873,644                    |
| May 31, 1934                     | 475,111            | 1,420,502                  |

Fertilizer There was a further substantial seasonal decline Tag Sales in sales of fertilizer tax tags in the six states located wholly or partly in the Sixth District from April to May, but May sales of tags were 39.9 per cent greater than in May, 1934. For the ten months, August through May, total sales in these states have been 10.7 per cent greater than in that part of the season before. Figures compared in the table are from those compiled by the National Fertilizer Association.

|   |          | (Short Ton | s)      |           |           |
|---|----------|------------|---------|-----------|-----------|
|   | May      | April      | May     | Aug. 1    | to May 31 |
|   | 1935     | 1935       | 1934    | 1934–35   | 1933-34   |
| Alabama Florida Georgia Louisiana Mississippi Tennessee | 18 ,150  | 90,600     | 7,950   | 415,300   | 364 ,050  |
|   | 34 ,484  | 24,968     | 40,966  | 401,101   | 369 ,868  |
|   | 26 ,610  | 106,229    | 684     | 613,232   | 559 ,851  |
|   | 2 ,475   | 12,209     | 1,464   | 93,740    | 79 ,595   |
|   | 11 ,175  | 91,250     | 10,162  | 200,176   | 176 ,942  |
|   | 12 ,887  | 27,775     | 14,372  | 91,511    | 88 ,929   |
| Total   | 105 ,781 | 353,031    | 75 ,598 | 1,815,060 | 1,639,235 |

#### TRADE

Retail Both sales and stocks of reporting department stores

Trade in the Sixth Federal Reserve District declined somewhat from April to May, but were slightly above May last year, and the rate of stock turnover was slightly lower, but the collection ratio higher, than for April, or for May,

May sales reported by 60 firms averaged 2.7 per cent less than in April, a decline which was only fractionally larger than might have been expected, taking into consideration the usual seasonal trend and the late date of Easter, and the adjusted index of daily average sales for May is 83.6 per cent of the 1923-25 average, compared with 83.8 per cent for April and with 82.0 per cent for May last year. May sales for all reporting firms averaged 2.1 per cent above May, 1934, decreases at Birmingham and Nashville being more than offset by increases at other reporting cities.

Stocks of merchandise on hand at the end of May averaged 3.6 per cent less in dollar value than a month earlier, but were 3.3 per cent larger than a year ago. The collection ratio for May, shown in the table, was slightly higher than for April or for May a year ago. For May the ratio for regular accounts was 36.7 per cent, and for installment accounts 14.7 per cent.

Percentage comparisons shown in the table are based upon figures reported in actual dollar amounts and make no allowance for changes in the level of prices. Index numbers on page 8 are based upon reports from a smaller number of firms whose figures have been reported over a long period of years.

## RETAIL TRADE IN THE SIXTH DISTRICT DURING MAY 1935 Based on confidential reports from 60 department stores

|  | Comparis                 | ON OF NE   | T SALES  | COMPARISO   | N OF STOCKS                 |  |  |   |   |  |  |  |
|--|--------------------------|--|--|---|-----------------------------|--|--|---|---|--|--|--|
|  | May 19 with:             | 35   | Year to date with:   | May 3<br>wit  |                             | S  | tock T   | URNOVER   |   | Collecti   | ON RATIO   |  |
|  | Same month<br>a year ago | Previous<br>Month  | Same period<br>Last Year                                     | Same month<br>a year ago  | Previous<br>Month           | M:<br>1935   | 1934   | Jan. — to<br>1935   | May Inc.<br>1934  | May<br>1935  | April<br>1935  | May<br>1934  |
| Atlanta (6). Birmingham (6). Chattanooga (4). Jacksonville (3). Miami (3). Nashville (4). New Orleans (5). Other Cities (29). DISTRICT (60). | +0.0                     | - 1.0<br>- 1.4<br>+ 6.2<br>+ 5.1<br>- 24.7<br>+11.9<br>- 2.1<br>- 3.5<br>- 2.7 | +5.7<br>-1.0<br>+6.1<br>+5.3<br>+9.7<br>+1.6<br>+3.2<br>+3.8 | + 5.4<br>+18.7<br>+13.3<br>+ 0.2<br>+11.7<br>- 7.0<br>- 3.8<br>+ 2.2<br>+ 3.3 | 6.61.34.33.32.44.42.43.63.6 | .35<br>.27<br>.30<br>.20<br>.31<br>.29<br>.27<br>.27 | .38<br>.34<br>.28<br>.19<br>.34<br>.28<br>.25<br>.27 | 1.82<br>1.34<br>1.36<br>.95<br>2.07<br>1.21<br>1.22<br>1.27 | 1.80<br>1.47<br>1.34<br>.89<br>2.23<br>1.23<br>1.16<br>1.31 | 28.5<br>38.1<br>32.0<br><br>32.5<br>40.3<br>32.8<br>33.2 | 27.9<br>34.1<br>34.1<br><br>30.9<br>38.1<br>32.3<br>32.1 | 29.0<br>36.3<br>32.2<br><br>30.8<br>40.2<br>31.3<br>32.7 |

Wholesale May sales by reporting wholesale firms in the District averaged 1.9 per cent larger than in April and were 8.1 per cent greater than in May, Trade 1934. The index number for May is the highest since November, and except for the three months, September, October and November, 1934, the highest since April, 1931. Increases over the month, and over May a year ago, are shown for all reporting lines except dry goods. Detailed comparisons of reported figures are shown in the table.

WHOLESALE TRADE IN MAY 1935 Sixth Federal Reserve District\*

|                               | Number<br>of Firms | May 1<br>April 1935  | 935 with:<br>May 193 | Comparisons<br>Jan.–May 1935<br>34 with same<br>period last year |
|-------------------------------|--------------------|----------------------|----------------------|--|
| All Lines Combined:<br>Sales  | 95                 | + 1.9                | + 8.1                | + 2.1  |
| Stocks                        | 29                 | $\frac{-3.6}{-3.6}$  | -0.9                 | T 2.1  |
| Groceries:                    |                    |                      |                      |  |
| Sales                         | 21<br>3            | +0.9<br>+2.4         | +4.6 + 2.0           | $\frac{+1.7}{-6.7}$  |
| New Orleans                   | 4                  | $\frac{-4.7}{-4.2}$  | ¥ 1.9                | 0.5  |
| Vicksburg                     | 3                  | + 7.4                | + 3.8                | — ĭ.š  |
| Other Cities                  | 11                 | + 2.4                | + 8.6                | +10.2  |
| Stocks                        | 3                  | <del></del> 9.2      | <b>—</b> 2.9         | • • • • •  |
| Dry Goods:<br>Sales           | 15                 | <b>—</b> 6.5         | - 4.0                | -16.9  |
| Nashville                     | 3                  | + 4.5                | +11.2                | -3.2   |
| Other Cities                  | 12                 | <u> </u>             | <b>— 8.1</b>         | 20.3   |
| Stocks                        | 7                  | <b>— 0.7</b>         | -11.3                |  |
| Hardware:<br>Sales            | 25                 | + 4.8                | + 9.0                | + 4.1  |
| Nashville                     | 3                  | $\frac{-4.6}{+24.5}$ | ¥17.5                | ¥11.4  |
| New Orleans                   | 5                  | + 9.6                | + 1.2                | - 3.9  |
| Other Cities                  | 17                 | <b></b> 1.5          | +11.8                | + 6.9  |
| Stocks                        | 9                  | <b>— 3.6</b>         | — 1.9                |  |
| Furniture:<br>Sales           | 9                  | + 0.2                | +13.2                | + 6.6  |
| Atlanta                       | 4                  | + 6.6                | +23.0                | +10.0  |
| Other Cities                  | 5                  | <del>-</del> 1.7     | +10.2                | + 5.5  |
| Stocks                        | 6                  | + 0.2                | <b>— 1.9</b>         |  |
| Electrical Supplies:<br>Sales | 12                 | +10.1                | +37.9                | +30.8  |
| New Orleans                   | 4                  | +13.6                | +36.3                | +27.4  |
| Other Cities                  | 8                  | + 9.0                | +38.5                | +32.1  |
| _ Stocks                      | 3                  | <b>— 8.7</b>         | +24.4                |  |
| Drugs:<br>Sales               | 8                  | + 0.5                | + 5.9                | + 6.4  |
| Stationery:                   | o                  | T 0.3                | T 3.9                | T 0.4  |
| Sales                         | 3                  | + 6.3                | + 3.5                | + 3.0  |
|                               | COLLECTION         |                      |                      |  |
|                               | May 1935           | April 1              | 935                  | May 1934   |
| Groceries                     | 68.0               | 67.                  | 8                    | 68.9   |
| Dry Goods                     | 39.7               | 40.                  |                      | 37.8   |
| Hardware                      | 42.6               | 38.<br>35.           |                      | 36.0<br>34.0   |
| Furniture                     | 40.3<br>79.7       | 69.                  |                      | 62.9   |
| Drugs                         | 33.0               | 31.                  |                      | 29.3   |
| Total                         | 50.8               | 47.                  | 8                    | 45.0   |

\*Based on confidential reports from 95 firms.

\*\*The collection ratio is the percentage of accounts and notes receivable outstanding at the beginning of the month which were collected during the month.

Sales of new, paid-for, ordinary life insurance in Insurance the six states located wholly or partly in the Sixth District declined 0.2 per cent from April to May, and were 10.5 per cent less than a year ago, but for the five months of 1935 the combined totals are 4.1 per cent greater than for that period last year. For the United States as a whole, May sales declined 7.4 per cent from April and 15 per cent from May last year, and for the five-months period the increase is 3 per cent. Figures compared in the table are from those compiled by the Life Insurance Sales Research Bureau.

| 1100001011 1  | (000 Omitted) |  |    |  |    |  |   |  |      |  |  |
|---|---------------|--|----|--|----|--|---|--|------|--|--|
|   |               | May<br>1935  |    | April<br>1935                                      |    | May<br>1934  |   | Janua:<br>1935   | ry-) | May<br>1934  | Percent<br>Change                                  |
| Alabama Florida Georgia Louisiana Mississippi Tennessee | \$            | 3,879<br>4,400<br>6,855<br>5,601<br>2,188<br>5,627 | \$ | 4,378<br>4,656<br>7,225<br>4,582<br>2,228<br>5,526 | \$ | 4,126<br>5,019<br>8,285<br>5,185<br>2,792<br>6,490 | - | 20 ,844<br>23 ,595<br>34 ,520<br>26 ,739<br>11 ,309<br>29 ,253 | \$   | 18,828<br>23,087<br>34,280<br>22,151<br>11,995<br>30,164 | +10.7<br>+ 2.2<br>+ 0.7<br>+20.7<br>- 5.7<br>- 3.0 |
| Total<br>United States                                  |               | 28 ,550<br>00 ,380                                 |    | 28,595<br>40,280                                   |    | 31 ,897<br>88 ,421                                 |   | .46 ,260<br>7 <b>6</b> 5,228                                   |      | 140 ,505<br>683,979                                      | + 4.1<br>+ 3.0                                     |

| (From st | atistics comp | oiled by Dun & I<br>District                               |   |   |  |
|----------|---------------|--|---|---|--|
|          | Number        | Liabilities  | Number                                  | Liabilities   |  |
| May 1935 | 19<br>171     | \$ 319,345<br>296,809<br>180,998<br>1,313,342<br>2,932,388 | 1,027<br>1,115<br>977<br>5,307<br>5,544 | \$15,669,627<br>18,063,923<br>22,560,835<br>89,817,744<br>127,925,467 |  |

COMMEDIAL PARTIDES

Building The total value of buildings for which permits and were issued at twenty reporting cities in the Construction Sixth District increased further in May by 19.7 per cent, and was 91.9 per cent greater than in

May last year. May is the fourth consecutive month to show increases over both the preceding month and the corresponding month a year earlier, and the May total is the largest reported for any month since April, 1931. Twelve of these twenty reporting cities reported increases in May over April, and sixteen reported increases over May last year.

For the first five months of the year combined totals for these twenty cities amount to \$12,678,478, an increase of 35.1 per cent over the corresponding part of 1934, 186.7 per cent greater than in that part of 1933, and 68.3 per cent larger than in those months of 1932, and only 6.4 per cent less than in the first five months of 1931. Comparisons for the month are shown in the table.

|                 |        | Number<br>May |    | Value<br>May |    |           | Percentage<br>Change in               |
|-----------------|--------|---------------|----|--------------|----|-----------|---------------------------------------|
|                 | 1935   | 1934          |    | 1935         | •  | 1934      | Value                                 |
| Alabama         |        |               |    |              |    |           |                                       |
| Anniston        | 20     | 10            | \$ | 7,798        | \$ | 2,600     | +199.9                                |
| Birmingham      | 343    | 399           | -  | 94,007       | -  | 55,941    | + 68.0                                |
| Mobile          | 50     | 57            |    | 44,407       |    | 30 .388   | + 46.1                                |
| Montgomery      | 106    | 115           |    | 66,385       |    | 22,699    | +192.5                                |
| Florida         |        |               |    | ,            |    | ,         | , -, -, -                             |
| Jacksonville    | 584    | 522           |    | 369,803      |    | 119,221   | +210.2                                |
| Miami           | 618    | 426           |    | 413,024      |    | 188,916   | +118.6                                |
| Miami Beach     | 115    | 92            | 1  | ,300,000     |    | 596,365   | +118.0                                |
| Orlando         | 90     | 45            | -  | 83,982       |    | 16,762    | +401.0                                |
| Tampa           | 187    | 221           |    | 87,900       |    | 65 .571   | + 34.1                                |
| Georgia         |        |               |    | 0.,,,,,      |    | 00 ,071   | 1 01.1                                |
| Atlanta         | 280    | 328           |    | 214,602      |    | 196,716   | + 9.1                                 |
| Augusta         | 32     | 31            |    | 16,937       |    | 8,732     | + 94.0                                |
| Columbus        | 82     | 64            |    | 28,498       |    | 35,062    | -35.8                                 |
| Macon           | 174    | 294           |    | 22,218       |    | 58,701    | <b>—</b> 62.2                         |
| Savannah        | 40     | 28            |    | 47,175       |    | 17,110    | +175.7                                |
| Louisiana       | -10    | 20            |    | 17,175       |    | 17,110    | T-175.7                               |
| New Orleans     | 98     | 115           |    | 180,911      |    | 110,583   | + 63.6                                |
| Alexandria      | 63     | 81            |    | 13.254       |    | 13,874    | <del>+ 03.0</del><br><del>- 4.5</del> |
| Tennessee       | 0.5    | 01            |    | 10,204       |    | 15,674    | - 4.3                                 |
| Chattanooga     | 351    | 300           |    | 88,037       |    | 47,012    | + 87.3                                |
| Johnson City    | 4      | 300           |    | 5,700        |    | 4,300     | $\frac{7}{4}$ 32.6                    |
| Nashville       | 151    | 127           |    |              |    |           |                                       |
| Tashville       | 72     |               |    | 461 ,286     |    | 63,733    | +623.8                                |
| Knoxville       | 12     | 48            |    | 65, 69       |    | 902, 229  | <b>— 69.7</b>                         |
| Total 20 Cities | 3 ,460 | 3 ,306        | 3  | ,615 ,576    | 1  | ,884 ,188 | + 91.9                                |

Statistics compiled and published by the Bureau of Labor Statistics of the United States Department of Labor indicate that the estimated cost of new building construction and repairs for which permits were issued during May, at 773 cities throughout the country having a population of 10,000 or over, advanced slightly over the total for April and showed a marked gain over May last year. Each of the five months from January to May shows a large gain over the corresponding month of 1934. Compared with May of last year the estimated cost of all buildings for which permits were issued shows an increase of nearly 30 per cent, while residential permits were more than 112 per cent greater. May residential permits increased 9.3 per cent over April.

The value of building and construction contracts awarded in the 37 states east of the Rocky Mountains during May increased 2.2 per cent over April to the highest total since October, but was 5.7 per cent less than in May, 1934. Residential contracts increased 6.4 per cent over April, and were 80.8 per cent greater than in May last year, and non-residential contracts increased 22 per cent from April to May but were 4.3 per cent less than a year ago, and contracts for public works and utilities declined 22.5 per cent over the month and were smaller than a year ago by 44.7 per cent. Totals for the 37 eastern states are compared in the table. Figures for this District, and for individual states of the District, are not yet available.

| BUILDING AND CO    | ONSTRUCTION                  |   | S AWARDED   |
|--------------------|------------------------------|---|---|
| 37 Eastern States: | May 1935                     |   | May 1934  |
| Total              | 44 ,901 ,500<br>50 ,431 ,300 | \$124,020,000<br>42,202,800<br>41,328,100<br>40,489,100 | \$134,363,700<br>24,840,200<br>52,722,200<br>56,801,300 |

Lumber The improvement in the lumber industry which began in April continued through May, but there has recently been a falling off in orders and shipments. For the six weeks ended June 8, however, orders reported by subscribing mills to the Southern Pine Association averaged 69.9 per cent greater than during the same weeks last year, while production averaged only 17.9 per cent greater. Unfilled orders during this period averaged 7.7 per cent greater than a year ago. During this period orders averaged 46.8 per cent greater than production, while at the same time last year orders averaged only 1.9 per cent larger than output. Press reports indicate that the recent improvement in the demand for Southern Pine was due only in part to the strike in the West, but has been due principally to a well scattered demand from retail yards and to orders being placed for materials to be used in the new CCC camps. Prices which advanced materially during the active demand are being strongly maintained. Weekly figures compared in the table are from those compiled by the Southern Pine Association.

|   |  | _  | •  | usands of  |  |  |  |
|---|--|--|--|--|--|--|--|
| Week<br>Ended   | mber<br>Mills                              | 1935   | rders<br>1934  | Product<br>1935  | 1934   | Unfilled (<br>1935                                       | 1934   |
| May 4<br>May 11<br>May 18<br>May 25<br>June 1<br>June 8 | <br>136<br>149<br>149<br>145<br>124<br>119 | 29,404<br>40,815<br>40,182<br>35,577<br>30,847<br>24,074 | 20 ,293<br>19 ,900<br>24 ,698<br>18 ,777<br>15 ,936<br>18 ,622 | 20,210<br>22,698<br>25,945<br>23,497<br>21,419<br>23,051 | 19,305<br>21,701<br>22,317<br>20,058<br>14,045<br>18,627 | 54,791<br>77,611<br>86,773<br>83,797<br>69,927<br>76,584 | 66,579<br>74,274<br>82,659<br>73,883<br>57,438<br>62,672 |

Cotton Consumption of cotton by American mills during May increased 1.4 per cent over April, but was 9.6 per cent less than in May last year,

when consumption also increased 1.4 per cent over the previous month. In the cotton states the increase over April was 1.3 per cent and in other states 1.7 per cent, and in the cotton states May consumption was 9 per cent, and in other states 12.2 per cent, less than a year ago. Because of the different number of working days daily average consumption in May was 2.4 per cent less than in April in the country as a whole and in the cotton states, and 2.1 per cent less in other states. For the ten months of the season, August through May, total consumption has been 8.3 per cent less than in that part of the season before, and consumption in the cotton states has been 7.7 per cent less, and in other states 10.5 per cent smaller. In May consumption in the cotton states accounted for 80.7 per cent of the total, and for the ten months of the season 80.2 per cent.

The number of spindles active in the United States declined 3.5 per cent from April to May, and was 11.1 per cent smaller than in May, 1934. In the cotton states the decline from April to May was 1.1 per cent and in other states 9.3 per cent, and in the cotton states the decrease compared with May last year was 4.7 per cent, and in other states 24.8 per cent. Total stocks declined 8.8 per cent over the month and were 5.6 per cent less than a year ago.

Exports during May declined 13.7 per cent from the corrected total for April, and were 2 per cent smaller than a year ago, and for the ten months of the season have been 38.3 per cent smaller than in that part of the season before.

Census bureau figures for the month are compared in the table.

COTTON CONSUMPTION, EXPORTS, STOCKS, AND ACTIVE SPINDLES
UNITED STATES—Bales

|   | May 1935     | April 1935   | May 1934     |
|---|--------------|--------------|--------------|
| Cotton Consumed   | 469,250      | 462,844      | 519,299      |
| Stocks  | 7,539,377    | 8,262,641    | 7,982,924    |
| In Consuming Establishments<br>In Public Storage and at | 979,130      | 1 ,060 ,946  | 1,422,759    |
| Compresses  | 6,560,247    | 7,201,695    | 6.560.165    |
| Exports   | 278,977      | 323,155      | 284,764      |
| Active Spindles—Number                                  | 23 ,027 ,780 | 23 ,853 ,816 | 25 ,895 ,778 |
| COTTON  | GROWING      | STATES—Bales |              |
| Cotton Consumed   | 378,909      | 374,013      | 416,440      |
| Stocks  | 7 .154 .262  | 7,841,467    | 7,330,009    |
| In Consuming Establishments<br>In Public Storage and at | 760,847      | 823 ,307     | 1,099,815    |
| Compresses  | 6,393,415    | 7,018,160    | 6,230,194    |
| Active Spindles—Number<br>zed for FRASER                | 16,830,156   | 17,022,690   | 17,658,842   |
|   |              |              |              |

| OTI                       | HER STATES                   | Bales                        |   |
|---------------------------|------------------------------|------------------------------|---|
| Cotton Consumed<br>Stocks | 90,341<br>385,115<br>218,283 | 88,831<br>421,174<br>237,639 | ,859, 202,<br>652, 915<br>322, <b>944</b> |
| Compresses                | 166,832<br>6,197,624         | 183,535<br>6,831,126         | 329 ,971<br>8 ,236 ,936                   |

Cotton consumption in the three states of this District for which separate figures are available increased 1.2 per cent, but the daily average decreased 2.6 per cent, from April to May, and May consumption was 8.1 per cent less than a year ago. The ten months total is 10.3 per cent less than for that part of the previous season. Census Bureau figures for these states are compared in the table.

| CC                      | OTTON C | ONSUMP  | TION—Bale | s         |           |
|-------------------------|---------|---------|-----------|-----------|-----------|
|                         | May     | April   | May       | Aug. 1    | to May 31 |
|                         | 1935    | 1935    | 1934      | 1934–35   | 1933-34   |
| AlabamaGeorgiaTennessee | 52,410  | 52,621  | 56,142    | 468 ,934  | 511 ,001  |
|                         | 87,860  | 86,387  | 97,115    | 805 ,187  | 922 ,401  |
|                         | 11,560  | 11,064  | 11,989    | 104 ,751  | 104 ,381  |
| Total                   | 151,830 | 150,072 | 165 ,246  | 1,378,872 | 1,537,783 |

Cotton A further gain in the volume of orders Manufacturing booked was reported for May, compared with April and with May, 1934, by both cloth and yarn mills in this District. Stocks declined over the month but were larger than a year ago, and unfilled orders reported by cloth mills were greater than a month or a year ago, but those reported by yarn mills smaller. Employment at reporting mills declined from April to May by an average of one-half of one per cent, and was 10 per cent less than a year ago. Reported figures are compared in the table.

|            |  | th<br>compared<br>ith:                                | Yarn<br>May 1935 compared<br>with:                |  |  |
|------------|--|---|---|--|--|
|            | April 1935   | May 1934  | April 1935  | May 1934   |  |
| Production | - 9.9<br>- 2.9<br>+27.0<br>+ 7.5<br>- 3.5<br>- 0.7 | - 11.9<br>+ 9.8<br>+183.6<br>+ 8.1<br>+ 18.2<br>- 9.6 | +12.8<br>+10.1<br>+ 3.4<br>- 6.1<br>- 2.7<br>Same | +18.1<br>+29.0<br>+36.0<br>- 5.2<br>+18.5<br>-11.0 |  |

Although receipts of seed at cotton seed oil

and Cotton Seed mills in this District increased from April Products to May, crushings and production of the principal cotton seed products declined seasonally, but production except of hulls was greater than in May last year. For the ten months of the season, August through May, operations at these mills have been greater than in that part of the season before, but for the country as a whole activity has been on a lower level. Cumulative figures for Georgia, Alabama, Louisiana, and Mississippi combined are compared in the first two columns of the table, and totals for the country are compared in the last two columns. The figures are from those compiled by the United States Census Bureau.

| COTTON SEED AND COTTON SEED PRODUCTS |                      |                   |                      |                      |  |  |  |
|--------------------------------------|----------------------|-------------------|----------------------|----------------------|--|--|--|
|                                      | Sixth I              | District *        | United               | States               |  |  |  |
|                                      | Aug. 1 to<br>1934-35 | May 31<br>1933–34 |                      | May 31<br>1933–34    |  |  |  |
| Cotton Seed, Tons:                   |                      | *                 |                      |                      |  |  |  |
|                                      | ,321 ,005            | 1,186,777         | 3,361,409            | 4,063,921            |  |  |  |
|                                      | ,286 ,533            | 1,090,270         | 3,409,544<br>174,526 | 3,963,954<br>320,388 |  |  |  |
| On Hand May 31                       | 102,404              | 125 ,277          | 174,320              | 320,386              |  |  |  |
| Production:                          |                      |                   |                      |                      |  |  |  |
| Crude Oil, lbs417                    |                      | 356,212,169       | 1,064,907,216        | 1,241,362,503        |  |  |  |
| Cake and Meal, tons                  | 109, 563             | 474 ,063          | 1,553,871            | 796, 801, 1          |  |  |  |
| Hulls, tons                          | 791, 338             | 423, 423          | 773, 877             | 1,056,145            |  |  |  |
| Linters, Bales                       | 061, 284             | 642, 214          | 771 <b>,44</b> 2     | 759,042              |  |  |  |
| Stocks at Mills May 31:              |                      |                   |                      |                      |  |  |  |
|                                      | ,867 ,681            | 12,316,335        | 844, 96, 20          | 56,382,174           |  |  |  |
| Cake and Meal, tons                  | 109,495              | 80,195            | 241,908              | 219,637              |  |  |  |
| Hulls, tons                          | 41,125               | 14,185            | 105,075              | 56,900               |  |  |  |
| Linters, Bales                       | 43,104               | 42,837            | 127,058              | 132,123              |  |  |  |

<sup>\*</sup>Georgia, Alabama, Louisiana, and Mississippi.

Cotton Seed

Electric While total production of electric power for public Power use in the six states located wholly or partly in the Sixth District declined 1 per cent from March to April, because of the shorter month daily average production increased 2.3 per cent. April production was 15.2 per cent greater than in that month last year, and was also greater than in April of any other recent year. In April 67.4 per cent of the total was by use of water power, compared with 67.6 per cent in March and 65.8 per cent in April a year ago. For the first four months of 1935 total production was 12.8 per cent greater than in that part of 1934. During this period 67.1 per cent of the total was by use of water power, compared with 61.2 per cent a year ago. Figures by states compared in the table are from those compiled by the United States Geological Survey.

PRODUCTION OF ELECTRIC POWER (k. w. hours)

|  | April 1935                                 | Mar. 1935                                  | April 1934                            |
|--|--|--|---------------------------------------|
| Alabama<br>Florida<br>Georgia  | 153 ,728<br>60 ,352<br>122 ,560<br>86 ,084 | 173 ,792<br>64 ,783<br>108 ,268<br>82 ,820 | 128,380<br>56,373<br>92,857<br>76,784 |
| Louisiana  | 3 ,994                                     | 4,276                                      | 3,881                                 |
|  | 114 ,358                                   | 112,538                                    | 111,522                               |
| Total  | 541,076                                    | 546 ,477                                   | 469,797                               |
| By use of: Water Power Fuels Fuels consumed in Production of Electric Power: | 364 ,838                                   | 369 ,252                                   | 309,141                               |
|  | 176 ,238                                   | 177 ,225                                   | 160,656                               |
| Coal—Tons  | 13 ,043                                    | 13 ,925                                    | 11,005                                |
|  | 213 ,049                                   | 215 ,589                                   | 199,284                               |
|  | 1 ,769 ,194                                | 1 ,701 ,804                                | 1,628,262                             |

Bituminous Coal Mining After declining from March to April, the first month of the new coal year, by 43.3 per cent, total production of bituminous coal in the

United States, according to preliminary figures compiled by the United States Bureau of Mines, increased 22.2 per cent from April to May and was 2.2 per cent smaller than in May, 1934. On a daily average basis, however, the increase over April was 17.7 per cent, and the decrease compared with May last year was 1.7 per cent. Combined totals for the first five months of 1935 amount to 158,827,000 tons, an increase of 1.5 per cent over the corresponding part of last year. Preliminary figures are compared in the table.

|                  |               | Production—Tons<br>Total Daily Average |      |  |
|------------------|---------------|--|------|--|
| May 1935         | 26 ,790 ,000  | 1,019,000                              | 26.3 |  |
| April 1935       |               | 866,000                                | 25,3 |  |
| March 1935       | 38,655,000    | 1,487,000                              | 26   |  |
| May 1934         | 27,385,000    | 1,037,000                              | 26.4 |  |
| January-May 1935 | 158,827,000   |  |      |  |
| January-May 1934 | 156 ,431 ,000 |  |      |  |

During the five weeks ending June 1, production of bituminous coal in Alabama averaged 14.7 per cent greater than during April, but 19.6 per cent less than in those weeks a year ago, and production in Tennessee averaged 32.7 per cent greater than in April but 8.9 per cent less than at the same time last year. During the first five months of the year Alabama production has been 1.3 per cent less, and Tennessee output 9.9 per cent larger, than in that part of 1934. Weekly figures are compared in the table.

|             | Production in Tons |          |        |        |
|-------------|--------------------|----------|--------|--------|
|             | Alabama            |          | Tem    | 1essee |
|             | 1935               | 1934     | 1935   | 1934   |
| Week Ended: |                    |          |        |        |
| May 4       | 169,000            | 205,000  | 72,000 | 73,000 |
| May 11      | 162,000            | 223,000  | 75,000 | 83,000 |
| May 18      | 175,000            | 220,000  | 70,000 | 78,000 |
| May 25      | 173 ,000           | 216 .000 | 79,000 | 82,000 |
| June 1      | 182 ,000           | 206,000  | 79,000 | 78,000 |

Pig Iron
Production
Production

Total production of pig iron in the United States
during May, according to statistics compiled by
the Iron Age, increased 3.8 per cent over April,
but was 15.5 per cent loss then in May lest year. Except for

but was 15.5 per cent less than in May last year. Except for March, production in May was the largest since June a year ago. Five furnaces were blown out or banked during May, and five were blown in, so the number in active operation remained 97, compared with 117 at the same time last year.

cent from April to May, but was 3.6 per cent less than in May, 1934. On a daily average basis, however, the increase over April was 5.9 per cent. The number of furnaces in active operation in Alabama increased from 8 on May 1 to 10 on June 1, the same as the number active a year earlier. May production in Alabama was larger than for any other month since June last year, and except for May and June, 1934 and December, 1933 the May total is the largest since July, 1931. Press reports indicate that an order for rails delayed the shutdown of the rail and a reduction in furnace activity for about ten days. Consumers are still buying sparingly and mostly for immediate requirements and the markets are affected somewhat by the uncertainties resulting from the Supreme Court's NRA decision. The prevailing quotation at \$14.50 per ton has remained unchanged since April last year. Total production of pig iron in the United States during the five months of 1935 has been 4.8 per cent greater than

In Alabama the production of pig iron increased 9.4 per

Total production of pig iron in the United States during the five months of 1935 has been 4.8 per cent greater than in that part of 1934 and more than two and one-half times as large as in the same period two years ago, and January-May production in Alabama this year has been 14.7 per cent less than a year ago, but more than three times that two years ago. Production figures are compared in the table.

|                  | Producti<br>Total Da | Furnaces<br>Active* |        |
|------------------|----------------------|---------------------|--------|
| United States:   |                      |                     |        |
| May 1935         | 1,727,095            | 55,713              | 97     |
| April 1935       | 1,663,475            | 55,449              | 97     |
| September 1934   | 898,043              | 29,935              | 62     |
| May 1934         | 2,042,896            | 65,900              | 117    |
| January-May 1935 | 8,246,486            |                     |        |
| January-May 1934 | 7 ,868 ,180          |                     |        |
| Alabama:         |                      |                     |        |
| May 1935         | 125,606              | 4.052               | 10     |
| April 1935       | 115,824              | 3,827               | Ř      |
| September 1934   | 57,842               | 1,928               | 8<br>5 |
| May 1934         | 130,364              | 4,205               | 10     |
| January-May 1935 | 518,425              |                     |        |
| January-May 1934 | 607,824              |                     |        |

Naval There were further seasonal increases in receipts of both turpentine and rosin at the three principal Stores markets of the District in May, but small decreases are shown in comparison with May last year. Stocks of tur-pentine declined slightly, however, from April to May, while those of rosins increased, and supplies of both commodities were substantially greater than a year ago. May stocks of turpentine were greater than at that time of any recent year, and stocks of rosin were the largest for that month since 1932. Quotations on turpentine declined from 47% cents per gallon on May 11 to 45 cents on June 15, and the average of quotations on the thirteen grades of rosin increased from \$4.65 per 280 pounds on May 11 to \$4.73 on May 25 but declined to \$4.54 on June 15. There was some improvement in demand, both domestic and foreign because of the lower prices, early in June. Receipts and stocks for the month are compared in the table.

|                         | NAVAL STORES<br>May 1935 | April 1935 | May 1934 |
|-------------------------|--------------------------|------------|----------|
| Receipts—Turpentine (1) |                          |            |          |
| Savannah                | . 12,674                 | 9,460      | 11,835   |
| Jacksonville            | . 8,524                  | 6.747      | 9,348    |
| Pensacola               | 3,168                    | 2,203      | 3,475    |
| Total                   | 24 ,366                  | 18,410     | 24,658   |
| Receipts—Rosin (2)      |                          |            |          |
| Savannah                | 46,178                   | 31,772     | 47,625   |
| Jacksonville            | 40.356                   | 31,181     | 40,291   |
| Pensacola               | 10,820                   | 6,337      | 9,989    |
| Total                   | 97 ,354                  | 69 ,290    | 97,905   |
| Stocks—Turpentine (1)   |                          |            |          |
| Savannah                | 27,625                   | 26,569     | 3,396    |
| Jacksonville            | 34 .084                  | 37,251     | 21,991   |
| Pensacola               | 24,137                   | 24,151     | 17,183   |
| Total                   | 85 ,846                  | 971,       | 42,570   |
| Stocks—Rosin (2)        |                          |            |          |
| Savannah                | 366, 119                 | 119,891    | 89,773   |
| Jacksonville            | 96,469                   | 94,376     | 58,323   |
| Pensacola               | 42,420                   | 35,946     | 12,905   |
| Total                   | 258 ,255                 | 250,213    | 161 ,001 |

Barrels of 50 Gallons.
 Barrels of 500 Pounds.

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## MONTHLY INDEX NUMBERS COMPUTED BY FEDERAL RESERVE BANK OF ATLANTA MONTHLY AVERAGE 1923-1925=100

| DEPARTMENT STORE TRADE—SIXTH DISTRICT | March<br>1935        | April<br>1935 | May<br>1935    | March<br>1934  | April<br>1934 | May<br>1934   |
|---------------------------------------|----------------------|---------------|----------------|----------------|---------------|---------------|
| Daily Average Sales—Unadjusted        |                      |               |                |                |               |               |
| Atlanta (3 firms)                     | 162.9                | 163.3         | 155.1          | 166.0          | 145.8         | 155.3         |
| Birmingham (4 firms)                  | 68. <b>6</b><br>73.0 | 65.3<br>72.7  | 63.4<br>74.3   | 69.2<br>69.3   | 62.1<br>64.5  | 64.0<br>69.6  |
| Nashville (4 firms)                   | 81.1                 | 80.0          | 74.3<br>86.2   | 80.9           | 81.0          | 88.7          |
| New Orleans (5 firms)                 | 65.1                 | 76.2          | 71.9           | 84.9           | 75.3          | 67.6          |
| DISTRICT (34 firms)                   | 83.6                 | 88.0          | 84.4           | 84.4           | 83.0          | 82.8          |
| Daily Average Sales—Adjusted*         |                      |               |                |                |               |               |
| Atlanta (3 firms)                     | 175.2<br>72.2        | 151.2<br>64.7 | 147.7<br>62.8  | 167.7<br>68.5  | 142.9<br>65.4 | 147.9<br>63.4 |
| Chattanooga (4 firms)                 | 82.0                 | 71.3          | 72.1           | 72.9           | 67.2          | 67.6          |
| Nashville (4 firms)                   | 90.1                 | 77.7          | 77.7           | 84.3           | 83.5          | 79.9          |
| New Orleans (5 firms)                 | 72.3                 | 71.2          | 74.1           | 67.6           | 74.6          | 69.7          |
| DISTRICT (34 firms)                   | 90.9                 | 83.8          | 83.6           | 86.1           | 83.8          | 82.0          |
| Monthly Stocks—Unadjusted             |                      |               |                |                |               |               |
| Atlanta (3 firms)                     | 97.4                 | 103.7         | 94.6           | 90.2           | 97.6          | 90.8          |
| Birmingham (3 firms)                  | 47.2                 | 49.2          | 48.8           | 37.4           | 35.2          | 35.2          |
| Nashville (4 firms)                   | 50.3<br>65.3         | 52.4<br>66.1  | 50.2<br>63.1   | 45.0<br>65.5   | 51.7<br>68.9  | 44.3<br>67.9  |
| New Orleans (4 firms)                 | 59.7                 | 59.6          | 58.2           | 58.9           | 59.6          | 60.5          |
| DISTRICT (27 firms)                   | 63.5                 | 64.9          | 62.2           | 58.7           | 60.8          | 64.5          |
| Monthly StocksAdjusted*               |                      |               |                |                |               |               |
| Atlanta (3 firms)                     | 95.5                 | 98.8          | 93.7           | 88.4           | 93.0          | 89.9          |
| Birmingham (3 firms)                  | 46.3<br>47.5         | 46.9<br>49.9  | 47.8<br>49.2   | 36.7<br>42.5   | 33.5          | 34.5          |
| Nashville (4 firms)                   | 64.0                 | 49.9<br>63.6  | 49. 2<br>62. 5 | 42.5<br>64.2   | 49.2<br>66.3  | 43.4<br>67.2  |
| New Orleans (4 firms)                 | 57.4                 | 57.3          | 57.6           | 56.6           | 57.3          | 59.9          |
| DISTRICT (27 firms)                   | 61.7                 | 61.8          | 61.0           | 57.0           | 57.9          | 63.2          |
| WHOLESALE TRADE—SIXTH DISTRICT—TOTAL  | 61.1                 | 60.5          | 61.7           | 60.0           | 56.0          | 56.7          |
| Groceries (21 firms)                  | 52.9                 | 50.8          | 51.2           | 53.6           | 45.9          | 49.0          |
| Dry Goods (15 firms)                  | 59.8                 | 56.2          | 52.6           | 70.8           | 62.6          | 54.8          |
| Furniture (9 firms)                   | 61.0<br>56.8         | 61.8<br>58.0  | 64.8<br>58.1   | 57.6<br>56.6   | 57.9<br>54.1  | 59.3<br>51.3  |
| Electrical Supplies (12 firms)        | 91.6                 | 102.6         | 113.0          | 63.1           | 77.8          | 78.4          |
| Stationery (3 firms)                  | 39.4                 | 36.9          | 39.3           | 38.9           | 39.3          | 37.9          |
| Drugs (8 firms)                       | 82.0                 | 80.1          | 80.5           | 80.9           | 71.5          | 76.0          |
| LIFE INSURANCE SALES—SIX STATES—TOTAL | 65.7                 | 68.1          | 68.0           | 67.6           | 75.8          | 76.0          |
| AlabamaFlorida                        | 58.9                 | 64.5          | 57.2           | 52.8           | 68.9          | 60.8          |
| Georgia.                              | 79.9<br>70.1         | 78.7<br>78.8  | 74.3<br>74.7   | 78. 4<br>71. 4 | 94.6<br>81.7  | 84.8<br>90.3  |
| Louisiana                             | 72.1                 | 72.3          | 88.4           | 73.4           | 83.5          | 81.8          |
| Mississippi                           | 56.4                 | 51.0          | 50.0           | 58.6           | 60.0          | 63.9          |
| Tennessee                             | 57.3                 | 58.7          | 59.8           | 67.8           | 65.1          | 69.0          |
| BUILDING PERMITS—TWENTY CITIES        | 22.5                 | 26.8          | 32.1           | 13.7           | 15.0          | 16.7          |
| Atlanta. Birmingham.                  | 12.1                 | 16.5          | 13.9           | 8.1            | 6.4           | 12.7          |
| Jacksonville                          | 47.3<br>31.1         | 10.0<br>23.5  | 6.3<br>44.9    | 4.9<br>19.4    | 8.0<br>35.3   | 3.8<br>14.5   |
| Nashville                             | 21.9                 | 11.4          | 72.7           | 21.5           | 6.5           | 10.0          |
| New Orleans                           | 11.5                 | 15.7          | 14.1           | 5.0            | 34.3          | 8.6           |
| Fifteen Other Cities                  | 21.5                 | 39.2          | 41.9           | 18.0           | 13.3          | 24.4          |
| CONTRACT AWARDS—SIXTH DISTRICT—TOTAL  | 36.4                 | 28.6          |                | 57.8           | 37.8          | 29.8          |
| All Others                            | 32.0<br>39.4         | 26.5<br>26.7  |                | 13.8<br>87.2   | 15.8<br>52.7  | 14.7<br>40.0  |
| WHOLESALE PRICES—UNITED STATES †      |                      |               |                |                |               |               |
| ALL COMMODITIES. Farm Products.       | 79.4<br>78.3         | 80.1<br>80.4  | 80.2<br>80.6   | 73.7<br>61.3   | 73.3<br>59.6  | 73.7<br>59.6  |
| Foods                                 | 78.3<br>81.9         | 84.5          | 84. 1          | 67.3           | 66.2          | 59.6<br>67.1  |
| Other Commodities                     | 77.3                 | 77.2          | 77.6           | 78.5           | 78.6          | 78.9          |
| Hides and leather products            | 85.4                 | 86.3          | 88.3           | 88.7           | 88.9          | 87.9          |
| Textile products                      | 69.4                 | 69.2          | 69.4           | 76.5           | 75.3          | 73.6          |
| Fuel and lighting                     | 73.0<br>95.7         | 72.8<br>85.9  | 73.1<br>86.6   | 71.4<br>87.1   | 71.7<br>97.9  | 72.5          |
| Building materials                    | 85.7<br>84.9         | 85.9<br>84.6  | 86.6<br>84.9   | 86.4           | 87.9<br>86.7  | 89.1<br>87.3  |
| Chemicals and drugs                   | 81.5                 | 81.0          | 81.2           | 75.7           | 75.5          | 75.4          |
| Housefurnishing goods                 | 80.7                 | 80.7          | 80.6           | 81.4           | 81.6          | 82.0          |
| Miscellaneous                         | 69.2                 | 68.7          | 68.7           | 69.3           | 69.5          | 69.8          |
| COTTON CONSUMPTION—UNITED STATES      | 93.4                 | 89.9<br>109.2 | 91.1<br>110.7  | 105.8          | 99.5          | 100.8         |
| All Other States.                     | 113.4<br>53.9        | 51.5          | 52.3           | 125.7<br>66.2  | 118.7<br>61.6 | 121.6<br>59.6 |
| Georgia                               | 109.9                | 110.9         | 112.7          | 130.8          | 119.3         | 124.6         |
| Alabama                               | 151.1                | 153.1         | 152.4          | 160.7          | 157.1         | 163.3         |
| Tennessee                             | 102.9                | 111.2         | 116.1          | 117.7          | 118.7         | 120.5         |
| COTTON EXPORTS—UNITED STATES          | 61.9                 | <b>62.9</b> c | 54.3           | 107.1          | 75.3          | 55.5          |
| PIG IRON PRODUCTION—United States     | 59.2<br>51.6         | 55.7<br>49.4  | 57.8<br>54.1   | 54.2<br>53.8   | 57.8<br>52.8  | 68.4<br>56.1  |
| ALICHOLIA,,,,                         | 91.0                 | 70.7          | UT. 1          | 1 33.0         | U2. 0         | JU. 1         |

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