# MONTHLY REVIEW of Financial and Business Conditions 



## Reserve DISTRICT

Fedcral Reserve Bank, Richmond, Va.
June 30, 1939


| April 1939 | May 1939 |  | May 1938 |  | \% Change |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$1,146,848,000 |  | 162,879,000 |  | 1,076,528,000 | + 1 | + 8 |
| 55 |  | 48 |  | 58 | - 13 | $-17$ |
| \$ 525,000 | \$ | 779,000 | \$ | 756,000 | + 48 | $+3$ |
| \$ 8,842,875 | \$ | 9,989,266 | \$ | 8,602,975 | +13 | $+16$ |
| \$ | \$ | 1,129,646 | \$ | 933,400 | .... | $+21$ |
| \$ 10,507,000 | \$ | 11,463,000 | \$ | 10,272,000 | + 9 | + 12 |
| 20,188 |  | 19,822 |  | 12,591 | - 2 | + 57 |
| \$ 8,579,777 | \$ | 11,524,997 | \$ | 6,630,214 | + 34 | + 74 |
| \$ 42,008,000 | \$ | 31,619,000 | \$ | 21,152,000 | - 25 | + 49 |
| 259,795 |  | 292,286 |  | 202,647 | $+13$ | + 44 |
| 8.81 |  | 9.40 |  | 8.06 | + 7 | + 17 |
|  |  | 4.50 |  | 4.25 |  | + 6 |
| 23,100,000 |  | 25,900,000 |  | 16,200,000 | $+12$ | +60 |
| 43,400,000 |  | 41,500,000 |  | 67,800,000 | - 4 | - 39 |
| 10,747,000 |  | 17,880,000 |  | 21,321,000 | $+66$ | - 16 |

NEARLY all available measures of trade and industry in the Fifth Federal Reserve district showed favorable trends from April to May, and also indicated substantial improvement over a year ago. Debits to individual accounts in 24 Fifth district cities in May were higher than in either April 1939 or May 1938, reflecting increases in business passing through banks. Retail trade in department and furniture stores advanced from April to May, and was materially above the level of sales in May last year, and wholesale trade in many leading lines also was larger in May than in the preceding month this year or the corresponding month last year. Registrations of new automobiles sold in May declined probably less than seasonally from April registrations, and were far above those of May last year, South Carolina leading the district with an increase of 99 per cent in May 1939 over May 1938. These evidences of relatively large consumed purchasing power are based partly on a large volume of construction work which has been under way in the district all of this spring, partly on sustained activity in all branches of the textile industry, and partly on steady employment in the tobacco manufacturing industry. In addition, the Hampton Roads section is beefiting from a
very active shipbuilding program, and finally, Government payments to farmers under various crop control and soil conservation plans have greatly increased income in agricultural sections. In construction, PWA projects account for a large part of the heavy work, while FHA insured loans appear to be encouraging a considerable volume of residential building and, at the moment, slum clearance projects fostered by Governmental assistance are getting started or are being planned in a number of Fifth district cities. Cotton textile mills continue operations at a considerably higher level than a year ago, and operatives have consequently experienced no climinution in their wages. Rayon mills shipped more yarn to domestic consumers in May than in April, and 60 per cent more than in May last year, while surplus stocks of yarn declined further to a point 39 per cent below stocks held a year ago. The coal shutdown in April and the first half of May hit one of the district's leading industries a hard blow, but reserve stocks of coal were materially reduced during the suspension and mines will be busier than the seasonal average until the depleted stocks are rebuilt. Agriculture is getting off to at least an average start for 1939 .

Reserve Bank Statement: The accompanying table shows changes in certain important items on the statement of condition of the Federal Reserve Bank of Richmond during the month and the year ended June 15, 1939. The figures are not necessarily the highest or lowest which occurred during the two periods, reflecting conditions on the report dates only.

| ITEMS | 000 emitted |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { June } 15 \\ 1939 \end{gathered}$ | $\begin{gathered} \text { May } 15 \\ 1939 \end{gathered}$ | $\begin{gathered} \text { June } 15 \\ 1938 \end{gathered}$ |
| Discounts held | \$ 365 | \$ 277 | \$ 627 |
| Open market paper | 24 | 24 | 23 |
| Industrial advances | 1,169 | 1,172 | 1,540 |
| Government securities | 134,22: | 134,227 | 139,979 |
| Total earning assets | \$135,785 | \$135,700 | \$142,169 |
| Circulation of Fed. Res. notes | 193,540 | 194,239 | 188.523 |
| Members' reserve deposits | 249,513 | 246,064 | 220,312 |
| Cash reserves | 380,127 | 374,682 | 331,802 |
| Reserve ratio ... | 74.39 | 74.27 | 70.72 |

Statement of 41 Reporting Member Banks: The chief items on the statements of 41 member banks in 12 Fifth district cities have been combined in the accompanying table, to show the composite condition of the reporting institutions on June 14, 1939, in comparison with May 10, 1939, and June 15, 1938. During the past month demand deposits rose $\$ 9,000,000$, but there was a small seasonal decline in time deposits, duc to vacation withdrawals.

| ITEMS | 000 omitted |  | $\begin{aligned} & \text { June } 15 \\ & 1938 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { June } 14 \\ 1939 \end{gathered}$ | $\begin{gathered} \text { May } 10 \\ 1939 \end{gathered}$ |  |
| Loans \& discounts. | \$240,659 | \$241,819 | \$233,061 |
| Investments in securities | 436,509 | 434,511 | 377,444 |
| Reserve bal. with F. R. bank | 158,683 | 159,331 | 142,014 |
| Cash in vaults | 20,178 | 20,065 | 16,793 |
| Demand deposits | 485,870 | 476,866 | 440,483 |
| Time deposits | 202,106 | 202,466 | 199,265 |
| Money borrowed | 0 | 0 |  |

Mutual Savings Bank Deposits: Deposits in 10 mutual savings banks in Baltimore declined from the record figure of $\$ 220,545,406$ on April 30 , 1939, to $\$ 220,130,334$ on May 31, but on the latter date were higher than $\$ 219$,376,413 on May 31, 1939. Mutual savings bank deposits usually decline in May, June and July on account of vacation spending.

Employment: The settlement of the dispute in bituminous coal fields in May restored employment conditions in the Fifth district to approximately the same level as in March. Such changes as have occurred since that time were upward, due to increased construction work. Industrial employment in the district has not changed materially in the past two or three months, except during the six weeks of the coal strike, but building is more active than in any other spring and early summer since 1930 and building tradesmen are, as a rule, fully employed at least part of the time. There is a surplus of common labor, however, and work for clerical and other white-collar workers has not increased appreciably. The following figures, compiled for the most part by the Bureau of Labor Statistics, show the trends of employment and payrolls in the Fifth district from April to May:

| STATES | Percentage change from Apri) 1939 to May 1939 |  |
| :---: | :---: | :---: |
|  | In number on payroll | In amoun |
| Maryland | + 0.3 | + 1.5 |
| Dist. of Columbia | + 0.3 | $+0.7$ |
| Virginia | - 1.7 | + 1.5 |
| West Virginia | $+28.2$ | + 4.7 |
| North Carolina | - 2.2 | - 2.6 |
| South Carolina | $-2.3$ | + 0.1 |

Debits to Individual Accounts: Debits to individual accounts in 24 Fifth district cities, reflecting transactions passing through the banks, rose 1 per cent in May over April of this year, and exceeded May 1938 figures by 8 per cent. Fourteen of the 24 cities showed higher figures in May 1939 than in April 1939, and 21 showed higher figures than in May 1938. Columbia, S. C., reported the largest increase for both periods, May 1939 figures being 26 per cent larger than those for April 1939 and 29 per cent above those for May 1938.

| CITIES | 000 omitted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | May | April | May | $\%$ of | Change |
|  | 1939 | 1939 | 1938 | Month | Year |
| Maryland |  |  |  |  |  |
| Baltimore | \$ 323,042 | \$ 318,990 | \$ 306,043 | +1 | + 6 |
| Cumberland | 7,842 | 7,883 | 7,213 | - 1 | + 9 |
| Hagerstown | 8,073 | 8,324 | 7,410 | - 3 | -0 |
| Dist. of Col. |  |  |  |  |  |
| Virginia |  |  |  |  |  |
| Danville | 6,881 | 6,869 | 6,318 | 0 | $+9$ |
| Lanchburg | 12,905 | 12,925 | 12,850 | 0 | 0 |
| Newport News | 8,974 | 8,411 | 7,784 | + 7 | +15 |
| Norfolk | 46,246 | 46,941 | 41,473 | -1 | +12 |
| Portsmouth | 4,437 | 4.336 | 3,775 | + 2 | +18 |
| Richmond | 133,875 | 132,807 | 128,301 | +1 | + 4 |
| Roanoke | 25,076 | 25,204 | 25,245 | - 1 | - |
| West Virginia |  |  |  |  |  |
| Charleston | 42,273 | 41,855 | 42,441 | +1 | 0 |
| Huntington | 14,951 | 14,888 | 16,455 | 0 | -- 9 |
| Parkersburg | 9,739 |  |  |  |  |
| North Carolina |  |  |  |  |  |
| Asheville | 11,905 | 11,389 | 11,020 | $+5$ | $+8$ |
| Charlotte | 58,051 | 55,815 | 47,497 | -1 | + 22 |
| Durham | 26,837 | 21,834 | 24,413 | +23 | +10 |
| Greensboro | 18,769 | 17,729 | 16,117 | +6 | $+16$ |
| Raleigh | 37,352 | 37,586 | 32,587 | $-1$ | -15 |
| Wilmington | 10,560 | 10,172 | 9,361 | + 4 | +13 |
| Winston-Salem | 36,234 | 36,630 | 33,629 | -1 | +8 |
| South Carolina |  |  |  |  |  |
| Charleston | 16,984 | 17,669 | 16,248 | - 4 | + 5 |
| Columbia | 31,621 | 25,072 | 24,474 | $+26$ | +29 |
| Greenville | 17,828 | 18,218 | 15,812 | $-2$ | +13 |
| Spartanburg | 9,066 | 8,812 | 7,426 | $\pm 3$ | +22 |
| District Totals | 1,162,879 | \$1,146,848 | \$1,076,528 | $+1$ | +8 |

Note: Parkersburg, W. Va., not included in Totals.
Commercial Failures: Bankruptcy figures in the Fifth district in May were fewer in number but higher in liabilities than in May 1938, reversing the trend shown in earlier months this year when failures were more numerous but liabilities were lower than in corresponding months last year. The average amount of liabilities per failure in the district was $\$ 10,000$ in the first 5 months of 1939, compared with nearly $\$ 15,000$ per failure in the corresponding period in 1938, a decrease of 33 per cent this year. The United States shows the same general trend, but the average decline was only 20 per cent in the Nation. Bankruptcy figures as reported by Dun \& Bradstreet are as follows:

| PERIODS | Number of Failures District U. S. | Total <br> District | Liabilities U. S. |
| :---: | :---: | :---: | :---: |
| May 1939 | 48 1,122 | \$ 779,000 | \$ 14,757,000 |
| April 1939 | 55 1,140 | 525,000 | 17,492,000 |
| May 1938 | 58 1,123 | 756,000 | 19,139,000 |
| 5 Months, 1939 | $295 \quad 5.611$ | \$2,951,000 | \$82,074,000 |
| 5 Months, 1938 | 260 5,988 | 3,894,000 | 123,054,000 |

Registrations of New Automobiles: Sales of new passenger cars declined slightly in the Fifth district in May, but exceeded May 1938 sales by 57 per cent, and total sales this calendar year through May were 47 per cent larger than sales in the first 5 months of 1938. South Carolina continues to lead the district in improvement with a total gain of 76 per cent for the first 5 months of this year over the corresponding period last year. The following registration figures for new cars were furnished by R. L. Polk $\mathcal{E}$ Co., of Detroit:

| STATES | Registration of New Passenger Cars |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & 1939 \end{aligned}$ | $\begin{aligned} & \text { May } \\ & 1938 \end{aligned}$ | $\begin{gathered} \% \\ \text { Change } \end{gathered}$ | $\begin{aligned} & 5 \text { Months } \\ & 1936 \end{aligned}$ | $5 \text { Months }$ | $\%$ Change |
| Maryland | 3,959 | 2,532 | +56 | 17,123 | 11,246 | +52 |
| Dist, of Col. | 2,567 | 1,735 | +48 | 11,555 | 7,656 | +51 |
| Virginia | 4,457 | 3,004 | $+48$ | 17,735 | 13,615 | $+30$ |
| West Va. | 2,167 | 1,479 | +47 | 8,578 | 6,675 | +29 |
| No. Carolina | 4,302 | 2,650 | +62 | 18,828 | 12,383 | +52 |
| So. Carolina | 2,370 | 1,191 | +99 | 10,657 | 6,067 | $+76$ |
| District | 19,822 | 12,501 | $+57$ | 84,476 | 57,642 | $+47$ |

Construction: Building and engineering work in the Fifth Reserve district continues to run ahead of any other recent year and is contributing to the maintenance of consumer purchasing power. Permits issued in May in 31 cities totaled $\$ 11,524,997$, an increase of 74 per cent over $\$ 6,630,214$ in May 1938, and total permits issued in the first 5 months of 1939 amounting to $\$ 49,493,066$ exceeded valuation of $\$ 34,367,546$ in the first 5 months of 1938 by 44 per cent. Washington led all cities in valuation of permits in May with $\$ 5,370,530$, followed by Baltimore with $\$ 1,367,118$, Columbia with $\$ 937,635$, Durham with $\$ 526$,705 , and Winston-Salem with $\$ 487,350$. Twenty-two of the 31 cities reported higher figures for May 1939 than for May 1938.

Contract awards in the Fifth district in May 1939 totaling $\$ 31,619,000$ showed a decline from $\$ 42,008,000$ awarded in April, but exceeded May 1938 contracts, amounting to $\$ 21,152,000$, by 49 per cent. Total awards in the first 5 months of 1939 amounting to $\$ 157,239,000$ were 50 per cent higher than awards in the same period last year, and in fact were higher than in the corresponding period of any other year since 1930. Figures collected by the F. W. Dodge Corporation by states for May 1939 and 1938 on construction contracts actually awarded are as follows:

| STATES | May 1939 | May 1038 | $\%$ Change |
| :---: | :---: | :---: | :---: |
| Maryland | \$ 7,491,000 | \$ 3,324,000 | $+125$ |
| 1)ist. of Columbia | 6,027,000 | 4,611,000 | + 31 |
| Virginia | 5,824,000 | 3,801,000 | +53 |
| West Virginia | 3,276,000* | 2,320,000* | +41 |
| North Carolina | 6,102,000 | 5,231,000 | + 17 |
| South Carolina | 3,339,000 | 2,186,000 | +53 <br> + |
| Fifth District | \$32,059,000* | \$21,473,000* | + 49 |

* Includes some W. Va. contracts outside Fifth district.

Conl: Since the settlement of the coal shutdown in midMay, weekly production of bituminous coal has been higher than usual for this season of the year, due to the necessity for rebuilding reserves pulled down during the six weeks' idleness. However, since the trouble was not settled until the middle of May, output for that month totaled only 17,880,000 net tons, against $21,321,000$ tons mined in May 1938. Total production this calendar year of $133,357,000$ tons exceeds $128,127,000$ tons mined in the first 5 months of 1938. Shipments of coal through Hampton Roads ports this year to June 10 totaled 7,820,467 tons, compared with $7,525,471$ tons shipped in the same period last year.

Cotton Textiles: The daily rate of domestic mill activity slackened somewhat during May but there were three more working days in that month than in April and therefore cotton consumption in the Fifth district rose by 12.5 per cent in the later month. There were some advances in cloth prices in May and in a few constructions mill margins widened slightly in spite of higher cotton prices. In the last week in May and the first week in June sales of unfinished cotton cloth exceeded mill output.

Print cloth sales were substantially larger than production and stocks were reduced. Sales of finished goods also were reported active. However, around the middle of June recessions occurred in sales of unfinished cloth and yarn, although finished goods continued active and prices strengthened. Consumption of cotton by states in the Fifth district in May 1939, April 1939, and May 1938, in bales, is shown below :

| MONTHS | No. Carolina | So. Carolina | Virginia | District |
| :---: | :---: | :---: | :---: | :---: |
| May 1939 | 159,984 | 120,746 | 11,556 | 292.286 |
| April 1939 | 140,596 | 108,766 | 10,433 | 259,795 |
| May 1938 | 112,139 | 80,354 | 10,154 | 202,647 |
| $\begin{array}{ll}5 & \text { Months, } \\ 5 & 1939 \\ \text { Months, } & 1938\end{array}$ | 775,360 586,143 | 587,598 442,606 | 58,264 54,361 | $1,421,222$ $1,083,110$ |

Rayon: Shipments of rayon yarn to domestic consumers in May totaled $25,900,000$ pounds, an increase of 12 per cent over the April figure of $23,100,000$ pounds, and 60 per cent above the 16,200,000 pounds shpped in May 1938. Shipments exceeded production in May, and inventories of yarn declined during the month from $43,400,000$ pounds to $41,500,000$ pounds. At the end of May last year reserve stocks amounted to $67,800,000$ pounds. At midMay two manufacturers raised prices on certain fine yarns, and the trade expects further price changes on fine denier yarns to bring them into line with the higher costs of making them in comparison with the coarser deniers.

An annual study of world rayon production was included in Rayon Organon for June. Production of yarn plus staple fiber totaled 1,948,045,000 pounds in 1938, an increase of 7 per cent over 1937 production and a new record. However, for the first time in 24 years production of rayon filament yarn declined from 1937 to 1938, the new record being due to an increase of 55 per cent in production of staple fiber. Certain countries, notably those included in the "nationalistic" category, intensified their efforts during 1938 to build up staple fiber production to make up for the lack of adequate supplies of cotton and wool. Staple fiber made up over 60 per cent of all rayon production in Germany, Japan and Italy, but was only about 22 per cent of total production in Great Britain, 15 per cent in France, and 10 per cent in the United States.

Cotton: Chiefly due to a scarcity of cotton suitable for spinning outside Government loan stocks, spot cotton continued to advance from 9.05 cents per pound on May 12 to 9.58 cents on June 9, but at or near the latter price

farmers withdrew something like 200,000 bales from loan stocks and sold the cotton on the market. This eased the demand to some extent and the average price for middling
grade spot cotton on Southern markets declined to 9.47 cents on June 16. On June 17, 1938, the average price was 8.43 cents. No official data are available on prospects for the 1939 cotton crop, but unofficial reports indicate that the crop has made about an average start on approximately the same acreage as in 1938.

Tobacco Manufacturers: All forms of tobacco manufacturing increased in May over April, and also exceeded May 1938 output, according to figures released by the Bureau of Internal Revenue on June 22. Figures for May this year and last were as follows:

|  | May 1939 | May $1938 \%$ | Change |
| :---: | :---: | :---: | :---: |
| Smoking \& Chewing |  |  |  |
| Cir Tobacco, Pounds | 26,973,918 | 25,800,026 | $+5$ |
| Cigarettes, Number | 15,445,195,753 | 14,423,650,620 | + 7 |
| Cigars, Number | 470,579,558 | 417,137,50¢ | +13 |
| Snuff, Pounds | 3,525,026 | 3,120,500 | +13 |

Retail Trade in Department Stores:

|  | Net Sales May 1939 comp. with May 1938 | Net Sales Jan. 1 to date compared with same period last year | Stocks  <br> May 31, 1939 <br> compared with <br> May 31 Apr. 30 <br> 1938 1939 |  | Ratio May collections to accounts outstanding May 1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Richmond (3) | +12.9 | + 1.3 | + 3.2 | + 3.6 | 33.2 |
| Baltimore (8) | +15.1 | + 1.1 | - 4.9 | - 2.8 | 32.9 |
| Washington (6) | +18.8 | + 5.0 | $-1.6$ | - 3.7 | 29.7 |
| Other Cities (13) | +11.6 | + 3.7 | + 5.7 | - 1.4 | 29.4 |
| District (30).. | +16.1 | $+3.0$ | - 1.1 | - 2.2 | 31.1 |
| Same stores by States, with 27 stores added: |  |  |  |  |  |
|  |  |  |  |  |  |
| Virginia (13) | +14.4 | + 1.8 |  |  |  |
| West Va. (10) | +15.0 | + .8 |  |  |  |
| No. Carolina (8) | +8.4 | + 5.1 |  |  |  |
| So. Carolina (12) | +12.2 | +10.5 |  |  |  |

Retail Furniture Sales:

| STATES | \% Change in Sales, May Compared with May 1938 | and 5 Months 1939 Compared with 5 Months 1938 |
| :---: | :---: | :---: |
| Maryland, 10 stores | $+17$ | $+0$ |
| Dist. of Cok, 7 stores | $+21$ | $+6$ |
| Virginia, 10 stores | $+15$ | $+6$ |
| North Carolina, 3 stores | +28 | $+16$ |
| South Carolina, 7 stores | +54 | $\underline{+18}$ |
| District, 38 stores* | +21 | +5 |
| Individual Cities: |  |  |
| Baltimore, 10 stores | $+17$ | + 0 |
| Columbia, 3 stores | . +3 | $-9$ |
| Richmond, 5 stores | $+8$ | $-1$ |
| Washington, 7 stores | +21 | $+6$ | * Includes 1 W. Va. Store.

Wholesale Trade, 204 Firms:

| LINES | Net Sales <br> May 1939 |  | May compa | cks 1939 <br> with | Ratio May collections to accounts outstanding |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | May | April | May 31 | Apr. 30 |  |
|  | 1938 | 1939 | 1938 | 1989 | May 1 |
| Auto Supplies (7) | $+54$ | - 3 | 0 | $-3$ | 69 |
| Shoes (5) | +11 | -15 | $+24$ | - 7 | 61 |
| Drugs (11) | $+12$ | $+5$ | + 3 | - 5 | 83 |
| Dry Goods (9) ........ | $+9$ | $+23$ | --20 | 6 | 42 |
| Electrical Goods (15).. | $+34$ | $+10$ | - 4 | $+3$ | 83 |
| Groceries (70) | +6 | $+11$ | $+5$ | - 5 | 88 |
| Hardware (21) | $+22$ | $+14$ | - 2 | - 4 | 47 |
| Indus. Supplies (1i) .. | +6 | +18 | - 2 | 0 | 49 |
| Plumbing \& Heating (4) | +12 | $+35$ | . . | . | 55 |
| Paper \& Products (7) .. | $+13$ | + 5 | $-15$ | $-1$ | 87 |
| Tobacco \& Products (10) | +14 | + 9 | -3 | +3 | 82 |
| Miscellaneous (34) | $+6$ | -12 | $+3$ | - 3 | 69 |
| Average (204) | $+12$ | +9 | $+3$ | - 4 | 67 |

Agricultural Notes: In Maryland excessive rainfall in April, followed by the dryest May since 1911, damaged growing crops and made land preparation difficult. Corn planting was delayed to such an extent that the intended acreage may not be put in. Wheat prospects declined $1 / 2$ bushel per acre during May but remained slightly above 10 -year average. Oats, barley and hay, while in poorer condition than a year ago, are about up to the 1928-1937 June 1 average, and the peach crop is better than either last year or the 10 -year average. Virginia crop prospects declined rapidly during May as the dry, cool weather was unfavorable for most crops. Truck crops, especially carly potatoes, green peas and snap beans, were seriously injured, and growth of farm gardens, hay crops and pastures were greatly retarded. On the other hand, weather conditions were favorable for small grains such as wheat, barley and rye. General rains on June 1 were very bene-
ficial and there has been great improvement in all crops since that date. Fruit prospects are not as good as had been expected earlier in the season, peaches being about 25 per cent below 10-year average and apples about 1 per cent below. West Virginia suffered from lack of rain in May but general rains since June 1 improved prospects. Wheat declined in May, but on June 1 the condition was a little better than average, but oats showed the second lowest June 1 condition figure since 1924. Pastures are very poor, but prospects for apples are better than a year ago and about equal to the 10 -year average. The Carolinas on the whole have better crop prospects than the states in the upper section of the Fifth district, dry weather in May having done less damage. Grains and hay turned out better than in average years, and the crops hit hardest by unfavorable weather, such as fruits, are less important in the Carolinas than in some other Fifth district states.
(Compiled Junc 21, 1939)

## SUMMARY OF NATIONAL BUSINESS CONDITIONS

(Compiled by the Board of Governors of the Federal Reserve System)


Index of physical volume of production, adjuster for seasonal variation, 1923-1925 average juster for seasonal variation, $1923-1925$ averag


Index of total loadings of revenue freight, adjusted for seasonal variation, 1923-1925 average justed for seasonal variation, 100 . By months, January 1931 to May 1939.


Indexes compiled by the U. S. Bureau of Labor Statistics, $1926=100$. By weeks, 1934 to June 17, 1939.


Wednesday figures for reporting member banks in 101 leading cities, Sept. 5, 1934, to June 14, 1939. Commercial loans, which include indus1939. Commercial and agricultural loans, represent prior to May 19, 1937, so-called "Other loans" as then reported.

Industrial production, which had been receding on a seasonally adjusted basis during the first four months of this year, showed little change in May and increased considerably in the first three weeks of June. The advance reflected principally larger output of steel and coal, which had previously shown considerable declines.

## PRODUCTION

In May the Board's seasonally adjusted index of industrial production was at 92 per cent of the 1923-1925 average, the same as in April. Volume of manufacturing production declined somewhat further, owing chiefly to reductions in output of steel and automobiles, but mineral production increased as most bituminous coal mines were reopened after the middle of the month.

Steel ingot production, which had been at an average rate of 52 per cent of capacity in April, declined to 45 per cent in the third week of May. About this time prices of some types of steel were reduced considerably and orders were placed in substantial volume. Subsequently steel output increased and the current rate is about 55 per cent of capacity, approximately the level maintained during the first quarter of this year.

In the automobile industry output was reduced by about one-fifth at the beginning of May, and in the latter part of the month there was further curtailment partly as a result of a strike at a body plant which led to the closing of most assembly lines of one major producer. In the early part of June the strike was settled and by the middle of the month output had risen to a level higher than that prevailing during most of May. Lumber production increased further in May following less than the usual seasonal rise during the first quarter of this year.

Output of nondurable manufactures in the aggregate was at about the same rate in May as in April. At woolen mills activity increased sharply, following a decline in April, and at cotton and rayon mills output was maintained. Mill consumption of raw silk showed a further sharp decline. At meat-packing establishments output increased more than seasonally, and as in March and April was considerably larger than a year ago, reflecting a sharp increase in the number of hogs slaughtered. Flour production continued in larger volume than is usual at this season, while at sugar refineries there was a decrease in output.

Mineral production increased in May owing chiefly to the reopening of most bituminous coal mines. Anthracite production, which had been in large volume in April, declined in May, while output of crude petroleum increased somewhat further.

Value of residential building contracts, which had shown a considerable decline in April, increased in May, according to figures of the F. W. Dodge Corporation. Public residential awards were higher owing to a greater volume of United States Housing Authority projects; private awards also increased but on a seasonally adjusted basis were below the high level reached in February and March. Contracts for both public and private nonresidential construction declined in May, following increases in the preceding two months.

## EMPLOYMENT

Factory employment and pay rolls showed little change from the middle of April to the middle of May, according to reports for a number of States.

## DISTRIBUTION

Department store sales declined from April to May, while sales at variety stores and by mail order houses showed little change. In the first two weeks of June department store sales increased.

Freight-car loadings increased in the latter half of May, reflecting chiefly expansion in coal shipments. In the first half of June loadings of coal increased further and shipments of other classes of freight also were in larger volume.

## COMMODITY PRICES

Prices of industrial materials, such as steel scrap, hides, wool and print cloths, advanced somewhat from the middle of May to the third week of June. Wheat, silk, and coal prices declined early in June, following increases in May, and there were further declines in prices of livestock and meats.

## BANK CREDIT

During the four weeks ending June 14 total loans and investments at member banks in 101 leading cities increased by $\$ 270,000,000$, following a decline of $\$ 200,000,000$ in the preceding four weeks. The major increase was in holdings of Treasury notes and bonds at New York City banks. Demand deposits increased sharply to new high levels both in New York and in the leading cities outside New York.

During the first three weeks of June excess reserves of member banks showed little change from the new high level of $\$ 4,300,000,000$ reached on May 24. Continued gold imports largely went into earmarked gold and into balances held for foreign account at the Federal Reserve banks.

## MONEY RATES

Prices of United States Government securities, which had advanced sharply from April 11 to June 5, reaching a new high level, eased slightly during the next two weeks. The yield on the longest-term Treasury bond outstanding declined from 2.49 per cent on April 11 to 2.26 per cent on June 5 and increased to 2.32 per cent on June 19. Other money rates showed little change.

