# MONTHLY REVIEW <br> OF 

# BUSINESS CONDITIONS 

JOHN PERRIN, Chairman of the Board and Federal Reserve Agent Federal Reserve Bank of San Francisco

## SUMMARY OF NATIONAL CONDITIONS

Production in basic industries was smaller in March than in the two preceding months, but was as large as at any time in 1924. Distribution of merchandise, both at retail and wholesale, was in greater volume than a year ago. Wholesale prices, after increasing since the middle of 1924, remained at about the same level in March as in February.

Production. The Federal Reserve Board's index of production in basic industries declined in March to a level 5 per cent below the high point reached in January. Iron and steel production and cotton consumption showed less than the usual seasonal increase during March and activity in the woolen industry declined. There was a further decrease in output of bituminous coal. Increased activity in the automobile industry was reflected in larger



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Prices. Wholesale prices of most groups of commodities included in the index of the Bureau of Labor Statistics declined somewhat in March, but owing to an advance of food prices, particularly of meats, the general level

BILLIONS OF DOLLARS

of prices remained practically unchanged. Prices of many basic commodities, however, were lower at the middle of April than a month earlier.

Bank Credit. Volume of loans and investments at member banks in principal cities continued at a high level during the five-week period ending on April 15th. Total loans declined, reflecting chiefly a reduction in loans on stocks and bonds, and also some decrease in loans for commercial purposes. Investment holdings, which early in March had been nearly $\$ 300,000,000$ below the high point of last autumn, increased by the middle of April by about half this amount. Demand deposits, after
declining rapidly between the middle of January and March 25th, increased during the following weeks, but on April 15th were still $\$ 633,000,000$ below the maximum reached in January.

BILLIONS OF DOLLARS


At the reserve banks the volume of earning assets on April 22nd was about $\$ 75,000,000$ below the high point at the end of February, but continued above the level of a year ago. Discounts for member banks were about twice as large in April as at the exceptionally low point in the middle of January, while total United States securities and acceptances held were in smaller volume than at any time during the year. Somewhat easier money conditions in April were indicated by a decline of oneeighth of one per cent in the open market rate on 90 -day acceptances to $31 / 8$ per cent and by sales of prime commercial paper at below four per cent.

TWELFTH FEDERAL RESERVE DISTRICT CONDITIONS

| Statistical Summary- |  |  |  |  | March, 1925 compared with |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{\text {arch, }}{ }^{\text {arch }}$ | ebruar | $\begin{gathered} \text { March } \\ 1924 \end{gathered}$ | $\begin{gathered} \text { ebruary, } \\ 1924 \end{gathered}$ | ${ }_{1924}$ Mar., | (\%eb., |
| Bank Debits-21 | \$2,826,955 | \$2,554,320 | \$2,719,446 | \$2,521,733 | 4.0 | 10.7 |
| Bank Debits-Index Numberst-20 | 138 | 149 | 133 | 141r | 3.8 | - 7.4 |
| Building Permits-20 centers | \$40,216,339 | \$32,649,155 | \$39,360,562 | \$34,176,113 | 2.2 | 23.2 |
| Retail Sales-32 stores-Index Number | 147 | 150 | 138 | 159 | 6.5 | - 2.0 |
| Savings Deposits-71 banks* | \$1,090,682 | \$1,090,427r | \$985,700r | \$981,479r | 10.7 | 0.02 |
| Lumber Production-4 associations-board feet* | 641,971 | 524,379 | 655,341 | 605,549r | $-2.0$ | 22.4 |
| Petroleum Production $\ddagger$-California-barr | 600,839 | 602,494 | 642,363 | 666,939 | $-6.5$ | $-0.3$ |
| Flour Production-16 companies-barrels | 353,703 | 414,985 | 512,639 | 578,314 | -31.0 | -14.8 |
| Reporting Member Bank Loans and Discounts§* | \$1,100,904 | \$1,093,957 | \$1,019,848 | \$1,016,297 | 7.9 | 0.6 |
| eporting Member Bank Deposits§*. | \$1,553,789 | \$1,525,973 | \$1,336,403 | \$1,339,163 | 16.3 | 1.8 |
| Federal Reserve Bank Discounts\||*. | \$28,762 | \$23,689 | \$35,738 | \$48,564 | -19.5 | 21.4 |
| Federal Reserve Bank Reserve Ratioll | 77.8 | 79.4 | 81.3 | 77.6 | $-4.3$ | $-2.0$ |

[^0]
## Agricultural Activities

Rainfall data for the Twelfth Federal Reserve District, as collected at representative stations of the United States Weather Bureau, are given in the following table:

| Stations | $\begin{gathered} \text { July } 1,1924 \\ \text { April } 15,1925 \end{gathered}$ | $\begin{gathered} \text { July 1, } 1923 \\ \text { to } \\ \text { April i5, } 1924 \end{gathered}$ | $\begin{gathered} \text { July } 1 \\ \text { to } \\ \text { April } 15 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Arizona: | (actual) | (act:al) | (norma) |
| Flagstaff | 14.05 | 18.29 | 19.61 |
| Phoenix | 2.17 | 8.81 | 7.40 |
| California : |  |  |  |
| Eureka | 34.29 | 20.50 | 40.82 |
| Fresno | S. 25 | 5.00 | 8.48 |
| Los Angeles | 6.50 | 6.10 | 14.64 |
| Red Bluff. | 24.01 | 12.01 | 22.40 |
| Sacramento | 15.22 | 7.72 | 18.04 |
| San Diego | 4.82 | 5.33 | 9.23 |
| San Francisco | 26.13 | 11.62 | 20.59 |
| San Jose | 11.65 | 6.48 | 15.48 |
| San Luis Obisp | 17.60 | 8.04 | 18.60 |
| Idaho: |  |  |  |
| Boise | 10.20 | 7.87 | 9.99 |
| Lewiston | 9.85 | 10.32 | 10.28 |
| Nevada: |  |  |  |
| Reno | 4.90 | 3.75 | 9.08 |
| Oregon: |  |  |  |
| Baker City | 6.04 | 7.96 | 9.94 |
| Portland | 34.15 | 26.06 | 38.83 |
| Roseburg | 36.25 | 17.71 | 30.23 |
| Utah: |  |  |  |
| Salt Lake City. | 11.91 | 12.40 | 12.24 |
| Washington: |  |  |  |
| Seattle | 29.85 | 22.06 | 29.37 |
| Spokane | 12.75 | 9.79 | 14.99 |

Condition of the winter wheat crop of the district on April 1st was below the average of the past ten years. In important wheat raising sections of Washington and Oregon winter losses were unusually severe and much of the area had to be reseeded, a task which is now practically completed. In California, the condition of the crop, although below the 10 -year average, is better than a year ago, when lack of seasonal rainfall caused abandonment of many fields. Figures of the United States Department of Agriculture follow:


Preliminary reports indicate that sugar beet acreage in important growing sections will be about the same as last year when 222,000 acres were planted.

Recent estimates indicate that there will be $16,400,000$ boxes of oranges and $4,600,000$ boxes of lemons produced in California during the 1924-1925 season, compared with $20,865,262$ boxes of oranges and $5,167,518$ boxes of lemons produced during the 1923-1924 season. This year's crop was reduced by frost damage during December and by a decline in size of individual fruits which has followed upon two years of deficient soil moisture in many groves.

Shearing of the district's wool clip is now in progress. The clip generally is reported to be of good quality, and it is estimated that the yield will be slightly larger than in 1924 when $86,956,000$ pounds were produced. Sale of the clip has lagged since the beginning of the year, and prices offered growers during recent weeks have ranged from 3 to 6 cents per pound below prices prevailing earlier in the season (40 to 53 cents per pound). Wool growers received prices ranging from 33 to 43 cents per pound for their 1924 clip.

Agricultural marketing trends, as indicated by comparative figures of the movement of certain of the district's important crops, figures of market receipts of livestock, and of cold storage holdings of butter and eggs, are shown in Table "A."

## Industrial Activity

General industrial activity in the Twelfth Federal Reserve District increased seasonally during March, but continued at slightly lower levels than one year ago.
Employment statistics for California and Oregon show seasonal increases in number of persons on payrolls during March. Available non-statistical reports on employment conditions in other states of the district also reflect increases in demand for workers during the past month. In most trades and industries the volume of employment is slightly smaller than
(A) Agricultural Marketing Activity-

| Monthly | $\overparen{\text { Wheat** }}$ Barley* Apples* ${ }^{*}$ Carlot Shipments - |  |  |  |  | Livestock Receipts <br> at Eight Markets in 12th District |  |  | Cold Storage Hoidings !\| 12th District |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Puget Sound | Francisco | - Dist. | Calif. | Calif. | and |  |  | (1000 | $\underset{(1000}{\text { Eggs }}$ |
|  | (1000 bu.) | (1000 bu.) | (cars) | (cars) | (cars) | Calves | Hogs | Sheep | lbs.) | cases) |
| March, 1925 | 37 | 53 | 1,049 | 4,523 | 815 | 102,566 | 200,089 | 152,210 | 138.3 | 145.3 |
| February, 1925 | 96 | 93 | 1,371 | 2,685 | 582 | 100,116 | 250,860 | 154,099 | 662.2 | 7.3 |
| March-Five-year average | 1,085 | 571 | 1,767 $\ddagger$ | 5,021.2 | 846.2 | 89,499 | 176,885 | 181,429 | 222.4 | 111.18 |
| Cumulative | -_- Crop Year |  |  |  |  | - Calendar Year - |  |  |  |  |
| To March 31, 1925. | 16,209 | $6,922$ | $\begin{aligned} & 36,155 \\ & (78,6) \end{aligned}$ | 17,977 | 3,362 | 329,183 | 767,939 | 485,965 |  |  |
| To March 31, 1924. | $(22.8)$ 26,490 | $(33.9)$ 9.130 | $(78.6)$ 56,047 | 15,039 | 3,121 | 313,211 | 808,099 | 538,027 |  |  |
| To March 31, 1924. | (18.4) | (19.8) | (85.3) |  |  | 313,211 | 808,09 | 538,027 |  |  |
| Five-Year Average to March | $\begin{array}{r} 20,122 \\ (17.5) \end{array}$ | $\begin{array}{r} 9,951 \\ (23.8) \end{array}$ | $\begin{aligned} & 44,309 \ddagger \\ & (82.9) \end{aligned}$ | $17,811$ | 3,048 | 275,375 | 602,674 | 546,554 |  |  |

Figures in parentheses indicate percentage of new crop only. *Season begins July 1st. $\dagger$ Season begins November 1st.
$\ddagger$ Three-year average. §Four-year average. \|At end of month.
one year ago. Current employment data for "California and Oregon are presented in Table "B."

The value of building permits issued in 20 cities of the district during March, 1925, was 2.2 per cent greater than in March, 1924, and 23.2 per cent greater than in February, 1925. The latter increase was less than that which usually occurs at this season of the year. The number of permits issued during March, 1925, was 32.0 per cent greater than in February, 1925, and 2.5 per cent smaller than in March, 1924. District percentage comparisons appear below, and detailed figures by cities are presented in Table "C" (page 29).


According to the index of the United States Bureau of Labor Statistics, wholesale prices of building materials stood at 180 in March, 1925, compared with 183 in February, 1925, and 182 in March, 1924 (1913 prices $=100$ ). Building costs, including labor and materials, are estimated to be about 2.4 per cent less than a year ago.

The lumber industry of the district cut, sold, and shipped more lumber during March than during February, 1925, the increases being largely seasonal. Sales of mills in four report-


[^1]ing associations were 7.8 per cent larger than in March, 1924, although production and shipments were slightly smaller than a year ago. Reporting mills booked orders for 5.0 per cent more lumber than they produced during March, 1925.

|  | $\underset{\text { (board feet) }}{\substack{\text { Mar., } \\ \hline}}$ | $\begin{aligned} & \text { Feb., } 1925 \\ & \text { (board feet) } \end{aligned}$ | Mar., 1924 <br> (board feet) | $\begin{aligned} & \text { Feb., } 1924 \\ & \text { (board feet) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Production | 641,971 | 524,379 | 655,341 | 605,549 |
| Shipments | 639,498 | 556,735 | 672,561 | 641,578 |
| Orders . | 674,211 | 535,760 | 625,328 | 595,695 |
| Unflled Orders | 323,483 | 344,112 | 377,935 | 404,283 |
| No. of Mills Re | 181 | 180 | 202 | 203 |

*As reported by four associations, 000 omitted except in case of number of mills reporting.

Increasing activity in domestic lumber markets, particularly in the Middle West, was reported during March. Foreign markets continued relatively sluggish.


National production of non-ferrous metals, a large proportion of which are mined in this district, was generally larger in March, 1925, than in February, 1925. The output per working day was smaller, however, during March than in February. Production of copper and zinc was larger, and of silver smaller, in March, 1925, than in March, 1924.

|  | Mar., 1925 | Feb., 1925 | Mar., 1924 |
| :---: | :---: | :---: | :---: |
| Copper (lbs.) (mine pro- duction) | 150,766,000 | 138,772,000 | 128,560,000 |
| Silver (oz.) (commercial bars) | 5,236,000 | 5,077,000 | 5,726,000 |
| Zinc (tons) (slab) | 51,485 | 46,811 | 47,775 |

Figures for lead are not available.
Average daily production of petroleum in California during March was 600,839 barrels, compared with 602,494 barrels in February, evidencing continuance of the decline in output which has been in progress since September, 1923. The March, 1925, figures were 6.5 per cent below those for March, 1924, and 30.0 per cent below the record figures of September, 1923. Consumption of petroleum declined during March, continuing less than production, and stored stocks in California increased 1.6 per
cent to a new high point of $102,985,823$ barrels on March 31, 1925.

PETROLEUM


Flour production of reporting mills in this district declined 14.8 per cent from February to March, 1925, and in the latter month was 31.0 per cent smaller in volume than in March, 1924, and 24.3 per cent less than the five-year average for March. Flour stocks of these milling companies changed little during the month, and at its close were 6.8 per cent larger than one year ago. Stocks of wheat, which have been maintained at relatively low levels throughout the season, were 21.4 per cent smaller on March 31, 1925, than on February 28, 1925, 35.7 per cent smaller than on March 31, 1924, and 23.3 per cent smaller than the five-year average for the end of March.

FLOUR MILLING*

|  | Mar., 1925 | Feb., 1925 | Mar., 1924 | March, <br> (1920-1924) |
| :--- | :---: | :---: | :---: | :---: |
| Output (bbls.) $\ldots$ | 353,703 | 414,985 | 512,639 | $467,449 \ddagger$ |
| Stocks $\dagger$ (bbls.).. | 508,815 | 510,605 | 476,362 | 505,191 |
| Flour | $2,218,532$ | $2,823,484$ | $3,448,892$ | $2,892,415$ |

*As reported by 16 companies. ths of the first day of the following month. $\$ 1921-1925$.
Reports indicate that rapidly changing prices for wheat, and in smaller degree for flour, hampered trading in both domestic and foreign flour markets during March.

During February, 1925, the volume of industrial sales of electric energy by 20 reporting power companies in the Twelfth District was 4.0 per cent larger than in February, 1924, and 2.9 per cent less than in January, 1925. The 4

## (C) Building Permits --

|  | March, 1925 |  | March, 1924 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | No. | Value | No. | Value |
| Berkeley | 392 | \$ 1,029,452 | 286 | \$ 956,950 |
| Boise | 96 | 70,955 | 75 | 71,777 |
| Fresno | 123 | 152,199 | 130 | 175,943 |
| Long Beach | 427 | 1,013,671 | 469 | 2,287,240 |
| Los Angeles | 4,264 | 14,714,002 | 5,256 | 17,279,758 |
| Oakland | 1,332 | 3,334,110 | 1,386 | 2,896,416 |
| Ogden | 33 | 133,800 | 36 | 204,500 |
| Pasadena | 251 | 820,933 | 353 | 885,252 |
| Phoenix | 103 | 233,789 | 76 | 118,010 |
| Portland | 1,626 | 4,645,140 | 1,528 | 3,247,290 |
| Reno | 31 | 96,925 | 14 | 26,900 |
| Sacramento | 334 | 853,266 | 324 | 622,072 |
| Salt Lake City | 214 | 804,740 | 156 | 833,020 |
| San Diego | 690 | 1,448,899 | 496 | 800,739 |
| San Francisco | 1,125 | 5,130,965 | 994 | 4,652,933 |
| San Jose | 115 | 315,340 | 122 | 217,175 |
| Seattle | 1,152 | 3,477,820 | 1,040 | 2,151,860 |
| Spokane | 389 | 647,335 | 312 | 359,485 |
| Stockton | 133 | 536,107 | 118 | 810,140 |
| Tacoma | 397 | 756,891 | 391 | 763,102 |
| Total | 13,227 | \$40,216,339 | 13,562 | \$39,360,562 |

per cent increase in volume of sales as compared with February, 1924, compares with annual increases of 28.3 per cent and 21.7 per cent, respectively, reported in February, 1924 and 1923.

ELECTRIC ENERGY*

|  | Percentage increase or decrease ( - ) in volume of sales, F eb., 1925, compared with |  |
| :---: | :---: | :---: |
|  | Jan., 1925 | Feb., 1924 |
| California | 5.2 | -1.3 |
| Pacific Northwest | 2.9 | -5.5 |
| Intermountain States | 0.8 | -6.1 |
| Twelfth District | 4.0 | -2.9 |

Number and Distribution of Industrial Consumers and Actual Volume of Sales
Number of

|  | Number of Industrial Consumers |  | Industrial Sales K. W. H. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Feb., 1925 | Feb., $1924$ | Feb., $1925$ | $\begin{aligned} & \text { Feb., } \\ & 1924 \end{aligned}$ |
| California | 86,291 | 77,023 | 232,844,462 | 221,429,900 |
| Pacific Northwest | 15,069 | 12,686 | 73,245,911 | 71,177,037 |
| Intermountain States | 5,269 | 5,164 | 54,803,270 | 54,388,212 |
| Total . . . . . . . | 106,629 | 94,873 | 360,893,643 | 346,995,149 |

*As reported by 20 companies.

## General Business and Trade

The high level of general business activity reached in February was not maintained during March, a smaller than seasonal increase in trade being observed in the later month. Growth in volume of trade from March, 1924, to March, 1925, is estimated to have been slightly less than the normal annual increase incident to growth in population and trading importance of the district.


The volume of payments by check (bank debits) in 21 principal cities of the district increased by 10.7 per cent during March, a smaller than seasonal increase. This bank's index of bank debits, adjusted for seasonal variations, declined from 149 in February, 1925, to 138 in March, 1925 (1919 monthly average $=100$ ). The index stood at 133 in March, 1924. Estimated monthly totals of bank debits for each of the 21 cities are shown in Table "D" (page 30).

Trade at retail, as indicated by sales of 32 department stores in seven cities, increased by 26.1 per cent during March, as compared with February. This increase was slightly smaller than that which usually occurs at this season of the year, and the bank's index of department store sales, adjusted for seasonal variations, declined from 150 in February, 1925, to 149 in March, 1925 ( 1919 monthly average $=$ 100). A year ago the index stood at 138. Easter Sunday came on April 28th in 1924 and on April 12th in 1925. It is possible that some


Easter buying done in March of this year was transacted in April of last year. This would account for part of the increase in March, 1925, compared with March, 1924.

| INDEX NUMBERS OF DEPARTMENT STORE SALES <br> (1919 Monthly Average $=100$ ) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Without Seasonal Adjustment |  |  |  |  |  |  |  |
|  | Los Angeles | Oakland | Francisco | Lake City | Seattle | Spokane | District |
| March, | 1919.. 84 | 83 | 89 | 94 | 81 | 78 | 86 |
| March, | 1920.. 133 | 118 | 120 | 101 | 97 | 93 | 116 |
| March, | 1921.. 146 | 119 | 118 | 104 | 82 | 98 | 117 |
| March, | 1922.. 148 | 102 | 113 | 83 | 79 | 83 | 111 |
| March, | 1923.. 182 | 131 | 135 | 98 | 95 | 103 | 136 |
| March, | 1924.. 194 | 123 | 128 | 94 | 94 | 85 | 135 |
| Oct., | 1924.. 218 | 160 | 146 | 121 | 111 | 117 | 159 |
| Nov., | 1924. . 200 | 138 | 138 | 107 | 104 | 95 | 145 |
| Dec., | 1924.. 335 | 243 | 221 | 177 | 173 | 148 | 239 |
| Jan., | 1925.. 203 | 119 | 115 | 91 | 78 | 69 | 129 |
| Feb., | 1925.. 173 | 110 | 104 | 80 | 73 | 72 | 115 |
| March, | 1925.. 215 | 132 | 132 | 98 | 95 | 77 | 143 |
| With Seasonal Adjustment |  |  |  |  |  |  |  |
| March, | 1919.. 87 | 89 | 90 | 102 | 87 | 92 | 88 |
| March, | 1920.. 137 | 125 | 120 | 110 | 104 | 110 | 119 |
| March, | 1921.. 151 | 127 | 119 | 113 | 89 | 116 | 120 |
| March, | 1922.. 152 | 109 | 114 | 91 | 85 | 98 | 114 |
| March, | 1923.. 188 | 140 | 136 | 107 | 102 | 122 | 140 |
| March, | 1924.. 200 | 131 | 129 | 102 | 102 | 101 | 138 |
| Oct., | 1924.. 212 | 147 | 135 | 102 | 101 | 88 | 147 |
| Nov., | 1924.. 201 | 137 | 133 | 101 | 106 | 91 | 146 |
| Dec., | 1924.. 222 | 146 | 137 | 114 | 110 | 98 | 153 |
| Jan., | 1925.. 214 | 139 | 130 | 111 | 105 | 96 | 147 |
| Feb., | 1925.. 213 | 146 | 136 | 112 | 114 | 106 | 150 |
| March, | 1925.. 223 | 141 | 133 | 107 | 102 | 91 | 147 |

Improvement in the wholesale trade situation in this district was revealed by March reports of sales of 194 wholesale firms engaged in eleven lines of business. Total value of sales
of these firms was 1.8 per cent greater than in March, 1924. Their February, 1925, sales were 8.0 per cent smaller in value than a year ago. Six of eleven reporting lines showed decreased sales during March, 1925, as compared with March, 1924. Except in the case of automobile supplies, the decreases were smaller than similar annual declines reported in recent months. Five lines showed increased sales over the year period compared with four such increases reported in February and in January. All of the eleven lines showed increases, partly seasonal, in sales during March, 1925, compared with February, 1925.

## WhOLESALE TRADE

|  | No. of Firms | Percentage increase or decrease ( - ) in Value of Sales |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Mar., 1925 | Mar., 1925 | Feb., 1925 |
|  |  | compared | compared | compared |
|  |  | Mar., 1924 | Feb., 1925 | Feb., 1924 |
| Agricultural Implements. | 22 | 24.0 | 53.3 | 0.9 |
| Automobile Supplie | 17 | 12.1 | 14.3 | 9.6 |
| Automobile Tires. | 21 | 22.1 | 17.4 | 11.6 |
| Drugs | 6 | 17.1 | 19.9 | 4.3 |
| Dry Goods | 17 | - 8.1 | 22.3 | -21.1 |
| Electrical Supplies | 9 | 5.6 | 11.4 | 4.6 |
| Furniture |  | $-2.7$ | 2.6 | -10.2 |
| Groceries |  | 5.4 | 19.0 | $-7.6$ |
| Hardware |  | $-6.8$ | 13.1 | - 9.1 |
| Shoes | 13 | - 9.3 | 23.2 | -18.2 |
| Stationery | 26 | - 4.5 | 15.7 | - 9.8 |

On March 31, 1925, savings deposits in 71 banks in seven cities of the district were larger by 10.7 per cent and 0.02 per cent, respectively, than on March 31, 1924, and February 28, 1925.

(D) Bank Debits* ...

|  | $\begin{gathered} \text { March, } \\ 1925 \end{gathered}$ |  | $\begin{gathered} \text { March, } \\ 1924 \end{gathered}$ | ${ }_{1925}^{\text {Thr }}$ | Months 1924 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Berkeley | 18,049 | \$ | 16,671 | \$ 55,199 | \$ 54,847 |
| Boise | 10,227 |  | 10,696 | 33,392 | 32,511 |
| Fresno | 28,074 |  | 28,783 | 85,764 | 95,543 |
| Long Beach | 51,274 |  | 59,598 | 147,739 | 184,429 |
| Los Angeles | 831,967 |  | 866,859 | 2,395,804 | 2,456,447 |
| Oakland | 134,953 |  | 133,584 | 397,105 | 392,002 |
| Ogden | 23,559 |  | 24,310 | 74,264 | 75,286 |
| Pasadena | 40,112 |  | 38,604 | 112,914 | 115,572 |
| Phoenix | 23,280 |  | 20,626 | 73,078 | 63,712 |
| Portland | 156,550 |  | 164,304 | 444,419 | 474,895 |
| Reno | 8,564 |  | 7,319 | 22,803 | 25,402 |
| Sacramento | 36,301 |  | 38,879 | 117,132 | 151,320 |
| Salt I,ake City | 67,383 |  | 62,933 | 197,945 | 185,723 |
| San Diego.. | 56,698 |  | 47,827 | 156,174 | 151,668 |
| San Francisce | 980,290 |  | 846,601 | 2,837,913 | 2,474,730 |
| San Jose | 22,930 |  | 19,970 | 71,252 | 64,772 |
| Seattle | 202,716 |  | 197,360 | 570,310 | 531,735 |
| Spokane | 49,475 |  | 48,769 | 146,311 | 140,985 |
| Stockton | 28,011 |  | 23,893 | 77,755 | 72,485 |
| Tacoma | 44,756 |  | 51,516 | 128,141 | 126,123 |
| Yakima | 11,786 |  | 10,344 | 33,872 | 29,496 |
| Total | ,826,955 |  | ,719,446 | \$8,179,286 | \$7,899,683 |

*000 omitted.

Percentage increases or decreases (-) in the number and liabilities of business failures in the Twelfth Federal Reserve District, as reported by R. G. Dun and Company, follow :


## Prices

The general level of wholesale prices in the United States was the same in March as in February, the Bureau of Labor's index of prices of 404 commodities standing at 161 (1913 prices $=100$ ) in both months. More sensitive weekly indexes of wholesale prices indicate that the trend has recently been downward.

During March the general index was sustained at February levels by rising prices for foods and continued strength in prices of farm products and cloth and clothing. Prices of other commodity groups comprising the index, including fuel and lighting, metals, building materials, chemicals and drugs, and house furnishings, declined slightly during the month.

There was an increase of 3.4 per cent in the purchasing power of farm products during March, according to the index of the United States Department of Agriculture, which is based upon the relation of farm prices of 30 selected farm products to prices of non-agricultural products. An advance in prices of beef cattle and hogs, at a time when prices of non--agricultural products generally were declining, was chiefly responsible for the rise in the purchasing power index. At 91 (1913 purchasing power=100) in March, 1925, the index was at the highest point reached since 1920. It stood at 88 in January and February, 1925, and at 79 in March, 1924.

In a list of 27 commodities produced in this district, for which comparable price quotations are available, there were 14 price declines and three price advances during March, ten quotations remaining unchanged. A comparison of prices of the same list of commodities as between March, 1925, and March, 1924, shows 17
advances and 9 declines, with one commodity quoted at the same price in both years.
Chicago quotations for May wheat, which reached a peak of $\$ 2.02$ to $\$ 2.05$ per bushel on January 30, 1925, had dropped to $\$ 1.36$ to $\$ 1.45$ per bushel on April 3rd, and stood at $\$ 1.44$ to


An index of the farm price of meat animals prepared by the United States Department of Agriculture, advanced 39.4 per cent from March, 1924, to March, 1925, when it stood at 145 (August, from March, 1924, to March, 1925 -July, when it stood at 1900 . The Bureau of Labor's index of wholesale prices of non-agricultural commodities declined 0.6 per cent during the same period and stood at $165(1910-1914=100)$ in March, 1925.
$\$ 1.51$ per bushel on April 17th. One year ago May wheat on the Chicago market was quoted at $\$ 1.02$ to $\$ 1.03$ per bushel. A similar though smaller decline in wool prices has taken place since the end of January. A weekly average of 98 wool quotations at Boston, which stood at 103.8 cents per pound on January 23rd, was down to 90.19 cents per pound on April 3rd. The 1924 low point of this average was 73.28 cents per pound reached on July 24, 1924. Sugar prices declined from $\$ 6.15$ per hundred pounds (refined beet sugar) on March 1st to $\$ 5.90$ per hundred pounds on April 14th, the latter figure being the lowest quoted since June, 1922. One year ago sugar sold for $\$ 8.10$ per hundred pounds. Prices for cattle and hogs have

| (E) Commodity Prices- |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Commodity | Unit | Apr. 3, 1925 | One Month Ago | One Year Ago |
| Wholesale Prices (U. S. Bureau of Labor) 1913=100. |  | 161 | 161 | 150 |
| Purchasing Power of Farm Products (U. S. Department of Agriculture) $\dagger$ |  | 91 | 88 | 79 |
| Cattle (Native Beef). Weekly average price at Chicago. | 100 lbs . | \$10.45 | \$10.10 | \$9.75 |
| Hogs . . . . . . . . . . . Weekly average price at Chicago | 100 lbs . | 13.10 | 13.00 | 7.50 |
| Lambs . . . . . . . . . Weekly average price at Chicago | 100 lbs . | 14.75 | 17.05 | 16.00 |
| Wheat . . . . . . . . . . Chicago contract price for May wheat. | bu. | 1.361/2-1.45 | $1.80 \mathrm{t} / 2-1.96 \mathrm{I} / 2$ | $1.013 / 8-1.023 / 8$ |
| Cotton ................ Middling Uplands-Weekly range of spot quotations at New Orleans.............................. | 1 b. | 24.50-25.104 | 25.30-26.00¢ | 27.50-30.00¢ |
| Sugar . . . . . . . . . . . . Beet Granulated f. o. b. San Francisco. | 1 l. | 6.05¢ | $6.25 ¢$ | $8.50 ¢$ |
| Prunes . . . . . . . . . Size $40 / 50$ in $25-1 \mathrm{~b}$. boxes f. o. b. Californja | 1 l. | .091/2-.093/4 | . $101 / 4-105 / 2$ | .101/2-.11 |
| Raisins . . . . . . . . . Loose Muscatel in 25-1b. boxes f. o. b. California.. | lb. | . 09.15 | 101.091/4 | Not Quoted |
| Wool ............. Average of 98 quotations at Boston. | lb. | 90.19 \% | 101.224 | 82.47¢ |
| Copper . . . . . . . . . . Electrolytic, monthly average at New Yor | 1 b . | 14.004 ¢ | 14.463¢ | 13.515 ¢ |
| Lead . . . . . . . . . . . Monthly average at New York. | 1 b . | 8.914 c | 9.428 ¢ | 9.0134 |
| Silver . . . . . . . . . . Monthly average at New York | oz. | 67.8084 | 68.4724 | 63.957 ¢ |
| Zinc . . . . . . . . . . . . Monthly average at St. Louis | lb. | 7.319 ¢ | 7.480 ¢ | 6.4884 |
| Lumber (softwood)..Weekly Index, U. S.*. |  | 31.60 | 31.65 | 32.52 |
| *As published by the "Lumber Manufacturer and Dealer." |  |  |  |  |

strengthened during the past month, while sheep and lamb prices have tended slightly downward. Comparative monthly average quotations (dollars per 100 pounds) of beef cattle, sheep, and hogs at Chicago from 1919 to 1925 are shown in the chart on page 31. The general trends of livestock prices at the important livestock markets of this district are approximately the same as price trends at Chicago.

Weakness in non-ferrous metals markets continued during March and price declines were general. Present quotations for silver and zinc are higher, and for copper and lead are lower, than one year ago. The figures appear in Table "E." Lumber prices at Pacific Northwestern producing centers developed no general trend during March, some grades advancing in price while others declined.

Details of price movements for a selected group of products of the district, and representative index numbers of the general price level are presented in Table "E" (page 31).

## Banking and Credit Situation

Total loans and investments of 70 reporting member banks in 9 cities of the Twelfth Federal Reserve District increased by $\$ 34,000,000$ or 2.2 per cent during the four weeks ending


April 8, 1925, chiefly as a result of increases in collateral loans and in investment holdings. Commercial loans declined slightly during this period. Demand deposits decreased by $\$ 32,000$,000 ( 4.0 per cent) during the four weeks, but time deposits increased by a greater amount, and total deposits were larger by $\$ 28,000,000$ ( 1.8 per cent) on April 8th than on March 11th. Borrowings of reporting member banks from
the Reserve Bank increased $\$ 1,000,000$ (7.5 per cent) during the four weeks.


Discounts at the Federal Reserve Bank of San Francisco increased by $\$ 5,000,000$ (21.4 per cent) during the four weeks ending April 15,1925 , and on the latter date were $\$ 21,000,000$ or 262.5 per cent higher than on January 14, 1925, when the present upward movement in member bank borrowing began. Reserve bank holdings of United States securities increased by $\$ 2,000,000$ ( 4.4 per cent) during the fourweek period, while volume of purchased acceptances held decreased $\$ 1,000,000$ (4.6 per cent). Total earning assets, at $\$ 91,000,000$ on April 15th, were $\$ 5,000,000$ (5.8 per cent) larger than on March 18 th and $\$ 13,000,000$ (16.7 per cent) larger than a year ago. Federal reserve note circulation, at $\$ 195,000,000$ on April 15 th, showed no change from the figures reported on March 18th.

FEDERAL RESERVE BANK OF SAN FRANCISCO
F. (Figures are in millions of dollars, numbers in parentheses indicating percentage changes.)

|  | Condition April 15, 1925 | Change from One Month Ago | Change from One Year Ago |
| :---: | :---: | :---: | :---: |
| Total Earning Assets. | 91 | $+5(5.8 \%)$ | +13 (16.7\%) |
| Discounts | 29 | +5 (21.4\%) | $-7(19.5 \%)$ |
| United States Securities | 35 | +2 (4.4\%) | + 7 (26.9\%) |
| Purchased Acceptances | 27 | -1 ( $4.6 \%$ ) | +12 (83.4\%) |
| Total Reserves | 282 | $-2(0.7 \%)$ | -12 ( $3.8 \%$ ) |
| Total Deposits | 166 | +3( $2.2 \%$ ) | + 9 ( $6.3 \%)$ |
| Federal Reserve Note Circulation | 195 | 0 | - 9 ( $4.1 \%$ ) |

Interest rates at important banking centers of this district were unchanged during March.


[^0]:    ${ }^{*}$ In thousands. $\dagger$ Adjusted for seasonal variations- 1919 monthly average $=100$. $\ddagger$ Daily average production. §April 8, March 11, 1925, and April 9 and March 12, 1924. ॥April 15, March 18, 1925, and April 16 and March 19, 1924. $r$-revised. $\llbracket$ Percentage increase or decrease (—).

[^1]:    Figures in parentheses indicate percentage increase or decrease
    $(-)$ as compared with previous month.

