MONTHLY REVIEW

OF

AGRICULTURAL AND BUSINESS CONDITIONS

IN THE

NINTH FEDERAL RESERVE DISTRICT

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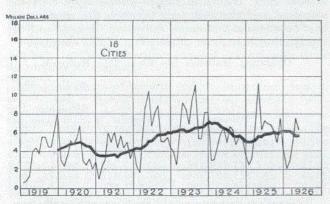
Minneapolis, Minnesota

June 29, 1926

DISTRICT SUMMARY FOR THE MONTH

The best available private estimates made on June 1 indicated a spring wheat crop of between 203 million and 221 million bushels for the United States, the greater part of which will be raised within this Federal Reserve District. This is equal to the production of 1923, and 50 million bushels less than that for the crops of 1922, 1924 and 1925. The Department of Agriculture estimated a condition for this crop on June 1 of 78.5 per cent, which was the lowest in our records which extend back to 1890. The previous low figure was 82.3 per cent, reported June 1, 1924. The low condition of spring wheat on June 1 was due chiefly to lack of adequate rainfall. Since June 1, there have been noteworthy additions to the much needed moisture and the general crop outlook has undoubtedly improved. However, there are some localities which did not receive enough moisture and others where it came too late.

Potential purchasing power created by the crops of wheat, rye, corn, oats, barley, flax and potatoes, taken at December 1 prices, declined from 902 million dollars for the 1924 crop to 730 million dollars for the 1925 crop. Although there are many other important sources of purchasing power in this district, such as livestock and dairy products, the slump in the crops noted has had a measurable effect. The basic agricultural purchasing power created by the money value of the marketings of livestock and the grains combined, during the first five months of 1926 was 8 per cent less than during the same months of 1925. For May

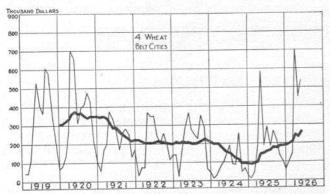


Valuation of Building Permits Issued at 18 Cities in the Ninth Federal Reserve District. Light curve, actual figures; heavy curve, 12 months moving average. the decline was 7 per cent as compared with last year. Grain receipts of all kinds in May were lower than last year, except of oats and corn, and all grain prices were lower than last year. Reports of livestock receipts at terminals in May show, as compared with last year, a decline for hogs and an increase for cattle. The prices of the various grades of livestock may be characterized as firm, there being advances in four varieties and small declines in but two kinds of those for which medians are computed by this office. Current opinion that there is a favorable livestock outlook is indicated by the greater movement of feeders this year than last year, particularly of hogs and cattle.

Changes in basic agricultural purchasing power necessarily have some influence on business conditions. The volume of business in this district during May was 3 per cent less than a year ago, both when measured by check payments through banks in seventeen representative cities and by total carloadings other than less-than-carload lots, in spite of the fact that there were substantial increases in payments through banks at livestock terminal cities and in the wheat belt cities, and that all groups of commodities showed increased carloadings except grain and grain products, coal and ore. For the first five months of this year, sales of farm implements were 30 per cent greater than last year but wholesale sales of shoes and dry goods declined Il per cent. A similar computation for five-months' cumulative sales at retail reveals a small decline. Shipments of linseed products and iron ore declined. while shipments of flour increased in May as compared with last year.

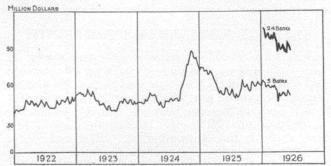
Prospective business activity, so far as it may depend upon building operations, shows no pronounced trend. The total valuation of building permits issued in May at eighteen representative cities was slightly larger than last year, but much less than in the preceding month, as compared with the customary trend at this season. Compared with the preceding month, declines in the permits were shown in all of our groups of cities, except the four located in the wheat belt and the four in the mining regions.

Transportation conditions in this district today are reported as very satisfactory. A survey made in this office this month indicates more rapid deliveries, fewer causes for claims, and some reductions in retail inventories and in accounts and notes receivable as a result.



Valuation of Building Permits Issued at 4 Wheat Belt Cities. (Fargo, N. D.; Great Falls and Helena, Mont.; Aberdeen, S. D.) Light curve, actual figures; heavy curve, 12 months moving average.

In the combined balance sheets of the twentyfour selected member banks in the larger cities which make weekly reports to this office there was a decrease of 12 million dollars in loans during the four weeks ending May 26 and an increase of 9 million dollars during the three weeks ending June 16. Last year the loans decreased 9 millions and increased 14 million dollars, respectively, during the same period. Assuming that these banks are typical for the district, apparently there was greater liquidation in May this year than last, and hence less borrowings in June this year than last. In the balance sheet of this Federal Reserve Bank there was no important change during May and the first half of June other than what is expected at this time of the year except that bank reserve deposits with the Federal Reserve Bank increased 31/2 million dollars this year as compared with 11/2 million dollars last year during the seven weeks ending the middle of June.



Balances Due at Banks at Reserve City Banks in the Ninth Federal Reserve District. Figures for May 12, 1926 have been revised on account of a corrected report received from one bank.

EFFECTS OF POST-WAR TRANSPORTATION IMPROVE-MENT ON NORTHWESTERN BUSINESS.

(Based on Replies to Questionnaires Sent to 150 Firms)

The improvement in transportation conditions since the war has been of great assistance to northwestern business houses in making broad changes in their merchandising methods. Retailers describe with proper pride the reduction of their inventories. This change in merchandising methods has resulted in what is commonly called "hand to mouth" buying and has shifted the burden of carrying surplus stocks of goods to the manufacturer. The middle man has been partially eliminated in the lumber business. Perishable goods are being handled more rapidly and with smaller losses than during the war years. Improvement in freight service has been most marked on the trunk lines. Local freight service is losing ground and for some commodities is being replaced, as fast as road development permits, by auto truck deliveries.

A further development is that in retail dry goods merchandising, 75 per cent of the merchandise in which style is a factor is now moved by express. National advertising of stylish goods has created an insistent demand in the smaller communities for the same up-to-the-minute styles which are displayed in the large cities. To provide this merchandise when called for without over-stocking in lines where the demand is somewhat uncertain, retailers have been forced to order small shipments at frequent intervals by express, paying the higher shipping charges involved.

in freight service

Improvement Railroads in the United States as a whole, and in the northwest as well, have improved their service in many ways since 1920. They have pur-

chased more equipment, including larger cars and more powerful locomotives, which has enabled them to carry a steadily increasing volume of freight without a serious car shortage since 1923. The average miles traveled per day by each freight car has increased from 22.4 in 1921 to 28.3 in 1925, indicating a much more rapid delivery of freight now than formerly. Much of the improvement in freight service, which is evidenced by the elimination of delays in the loading and unloading of freight cars, is due to better cooperation between shippers and the railroads through the medium of the Northwest Shippers Advisory Board and its companion boards in other parts of the country.

Operating Statistics for Class One Railroads

			A	verage
			Revenue	Miles
			Ton	per
			Miles per	Car
	Revenue	Freight F	reight Tra	in per
Year	Ton Miles	Train Miles	Mile	Day
1921	306,840,203,512	530,692,935	578.2	22.4
1922	339,285,347,571	555,696,382	610.6	23.5
1923	412,727,228,422	641,453,297	643.4	27.8
1924	388,421,401,986	600,768,829	646.5	26.9
1925	414,118,835,000	612,865,000	675.7	28.3

The railroads have established exceptionally rapid through car service on the main trunk lines. For example, the traffic manager of a large wholesale

dry goods firm writes that "the Lackawanna-Minneapolis & St. Louis through car service from New York City has a dependable seventh morning delivery. Some of the competing lines have also established a through car service nearly as fast." Some success has also been achieved in providing a cheaper but almost as rapid through car service from the Atlantic coast. The same correspondent writes as follows. "There has also been two fast differential ocean and rail lines operating by ocean steamer from Baltimore, Philadelphia, New York and Boston to Norfolk and Newport News, Virginia, thence by rail to Chicago and the Twin Cities at a saving of four to eight cents per hundred weight over the standard all rail." Moreover "the speeding up of all rail service has apparently affected the lake and rail service so that for the past three years we have had a dependable twelve day service via the Great Lakes.

Claims against carriers have been reduced to an insignificant fraction of the volume which were filed during the war years. A wholesale hardware dealer states that the freight which goes astray now is not more than 10 per cent of the amount which went astray in the years from 1917 to 1920. A shoe manufacturer also states that "claims are only 10 per cent of what they were in 1920." Wholesale grocers are particularly pleased with the present claim situation. Out of several favorable comments from wholesale grocers the following two comments are quoted: "Regarding our loss and damage claims: They are now practically nil, last year being \$15.22, the first five months of this year \$10.47. Years ago this item ran into hundreds of dollars. These figures do not list the saving by any means. In addition to the claim filed our loss was always much more, on account of the unsatisfactory condition of the balance of the merchandise being jammed and smeared with the material leaking from the broken package, etc., as well as causing our warehouse to be always in a continual litter. Now our merchandise arrives in as near perfect condition as possible, and as far as we are concerned we think it a perfectly amazing condition." "At one time one of our employees was obliged to give the greater part of his time to tracing shipments and filing claims for bad orders and shortages of goods in transit and this should not be necessary with a house doing less than one-half million dollars worth of business per year. At the present time our claims are very few and we seldom find it necessary to trace shipments in transit."

Not all correspondents report improved freight conditions. A wholesale grocer in southern Wisconsin reports no change for the better in transportation conditions in the past three or four years. His letter continues as follows: "The poor service, or rather we might say the lack of service on the part of the railroad companies has resulted, we think, in the increased use of trucks in making local deliveries. * * * At least 75% of our merchandise is delivered by truck within a radius of 50 to 75 miles of distributing point." A second wholesale grocer in North Dakota states that the motor truck deliv-

ery business has thrived in territories served by branch lines of railways and has speeded up deliveries to retailers to the extent of at least twentyfour hours shorter delivery time. A similar comment was received from a wholesale grocer in southern Minnesota. A fourth wholesale grocer in South Dakota finds no improvement since 1920. The city in which this firm is located is served by only one railroad and the firm states that it receives its freight and makes its shipments as the railroad suggests. This railroad has not improved rates nor service since 1920.

While the improvement in freight service over war time conditions has been marked, it is doubtful whether the service is much improved over pre-war conditions. A wholesale hardware merchant writes, We are of the opinion that the present service is no better than we enjoyed prior to the war time." A retailer in southern Minnesota writes that "some years ago we used to get freight in here on the night of the third day from New York and we got daily service from Chicago when competition was keener." The president of a chain of retail lumber yards states that "freight transportation conditions since 1920 have been vastly improved if you compare them with the year 1920, or one, two or possibly three years previous to that time." In the opinion of a second retail lumber official "during the war period, 1917 to 1920, railway conditions were abnormal and dealers were required to carry abnormal stocks in order to take care of their business, and as we see it at the present time, we are just in a really normal condition and are able to take care of normal business on normal stocks." On the other hand, a wholesale grocer from South Dakota states that "freight transportation has been much better the past two years than any time in the history of our business which extends over a period of about twenty-six years."

Effect of freight on manufacturers

Of four shoe manufacturers service improvement reporting, one has experienced a 25 per cent reduction in the inventory re-

quired to be carried to do the same volume of business, mainly due to improvement in freight service. The second has noticed a slight improvement. The third feels that he has not been materially benefited and the fourth is carrying much larger stocks relative to sales, his turnover having been reduced from nine to four times a year. To quote from the letter of the third manufacturer, "Instead of the retail merchant placing an order for goods to go forward by freight as formerly, which would mean at least one hundred pounds in order not to pay excharges, he is now enabled under the present service of transportation such as par-cel post, truck and express to place orders for very small amounts. In order that these orders may be taken care of promptly there is no question but that the manufacturer and jobber are required to carry larger stocks than in former years." Two shoe manufacturers state that their greatest saving has been in the substitution of freight for express in ordering materials, which saves them

approximately 50 per cent of their transportation costs. One firm states in addition that it can now offer first-class delivery to any place in the United States, owing to improved transportation conditions.

One food manufacturer has experienced no reduction in inventories because his raw materials must be bought at certain times of the year in sufficient quantities to meet his requirements until the next harvest.

A linseed product manufacturer states that the improvement in railroad transportation is of little importance to his business as far as inventories are concerned but that he is now able to do the same volume of business with 20 per cent fewer tank cars. His customers, on the other hand, are carrying much smaller stocks as they are sure of rapid deliveries.

A flour mill operator writes that no particular change has been made in his policy of making purchases of raw materials.

Effect of freight service improvement on wholesalers In the wholesale dry goods business one firm reports that no change in its inventories has been made as a result of

improved freight conditions. Most of its merchandise is purchased a long time in advance of the seasonal selling period and, consequently, the railroads have always had sufficient time to deliver the merchandise.

Wholesale grocers' reports were about evenly divided between those carrying smaller inventories and those whose inventories had not changed as a result of improved freight service. One wholesaler is carrying more complete stocks as a result of this better service which enables him to fill customers' orders without as much "back ordering" as formerly. Another wholesale grocer has been benefited by faster delivery of fresh fruit and vegetables. Quoting from his letter, "For example, on Missouri strawberries, we save 24 hours in transit now, as compared with old service; and on an item like strawberries, 24 hours makes a lot of difference in the successful marketing and distribution of such a highly perishable crop."

Wholesale hardware and farm implement dealers were almost unanimous in agreeing that inventories have been reduced as a result of the improvement in railway freight service since 1920. One of these wholesalers reported a decrease of 20 to 25 percent. It was stated in several replies that other factors entered into the reduction of inventories besides the improvement in railway service. The most important of these influences was the excess manufacturing capacity of implement and tool makers, which assured the wholesaler that his orders would be promptly filled.

Effect of freight ser- No part of the reduction in vice improvement on inventories has been made retail dry goods stores possible by freight service improvement in the retail dry goods stores outside of the larger cities. In

fact, these stores complain of uncertain freight schedules and higher freight rates which offset the advantage of faster freight delivery. A Montana retailer states that only 25 percent of his transportation costs are due to freight shipments, the balance being paid out for express or parcel post, whereas prior to the war, conditions were just re versed. His letter continues, "In checking up our service we find that the average time from the Twin Cities is seven days, nine days from Chicago, and fifteen days from New York. However, due to the lack of uniformity in the service we are obliged to ship either by express or parcel post adding thousands of dollars to the cost of distribution. If the transportation companies would put into effect a schedule, not an unreasonable one either way, and make an intelligent effort to move the freight on schedule, the same would be of great value to thousands of merchants, as the present uncertainty makes it almost impossible to use this method of transportation for most of their merchandise.'

Retailers' inventories have been reduced but this has been due to the use of express service rather than to the improved freight service. For the greater use of express shipments there are two reasons given besides the uncertain freight schedules. The most important reason is the frequent style changes in all commodities, except staple merchandise. The Montana retailer quoted above states that there is a lack of stability in styles, which frequently change while the merchandise is in actual transit. The second additional reason for the use of express service, also is probably related to the frequent style changes, for it is stated that manufacturers are often unable to fill a whole order at one time and are obliged to make several express shipments instead of one freight shipment.

Effect of freight Lumber manufacturers in Wisconsin and on the west on the lumber business coast are unanimous in stating that their stocks of lum-

ber are larger now than before the improvement in freight service because retail dealers and factories using lumber are carrying much smaller stocks and are depending on the lumber manufacturer to supply them with replacements without delay. Retailers place orders for more varied mixtures of grades and sizes to fit the particular bill of lumber that they have just sold. This "hand to mouth" buying of lumber has lessened the former seasonal peaks in the shipment of lumber in the spring and fall, for shipments are now spread out over the whole year. One lumber manufacturer writes that although his inventories are larger it is doubtful if this condition is unprofitable because the stock has longer to dry and is lighter when shipped, thus saving enough on freight to pay carrying charges.

Lumber concentration yards or wholesalers have not been able to reduce stocks of lumber because they must carry the same complete assortment as in former years and adequate to supply any demand for mixed car shipments. The business of the wholesaler has been injured to some extent by the better freight service which makes it possible for the retail yard to purchase material from the mill at a price lower than the concentration yard can afford to quote.

Retail lumber yards have been enabled to reduce their inventories from 15 to 30 percent by reason of the more rapid and reliable freight service which is now being given. These firms also attribute some of their improvement in turnover to better methods of controlling inventories.

Effect of freight receivable

The only effect of the imservice improvement proved freight service on the on accounts and notes accounts and notes receivable of the companies mentioned in the preceding dis-

cussion has been the reduction due to the "hand to mouth" buying which has been made possible in some instances. Receivables have been greatly reduced by other factors such as the improvement in business conditions, the elimination in some lines of the policy of carrying yearly accounts for farmers, and the improvement of collection methods. The more rapid transportation allows more rapid collection of sight drafts, where goods are shipped

to be paid for by this method on arrival.

Effect of the increase in motor truck use

Aside from the increased use of motor trucks for hauling livestock, vegetables and dairy products, with which

the present inquiry did not deal, there has been little general increase in the use of motor trucks in the businesses surveyed. This is due to the fact that roads in most parts of the district are not allweather roads. In the few localities where trucks are used extensively in delivering wholesale merchandise to retailers within a radius of fifty miles from the wholesale center, the use of trucks has had the effect of reducing railway freight service in these territories. A North Dakota wholesaler writes that by using motor trucks he has been able to speed up deliveries to retailers on branch lines of railroads to the extent of at least twenty-four hours. A manufacturer expresses the opinion that it is only a matter of time before all customers within a radius of fifty miles from the Twin Cities will be expecting their goods to be delivered by truck. All perishable goods will be delivered in this way. This will reduce the volume of such freight given to the railroads and they will probably be obliged to curtail freight service.

GENERAL PROPERTY TAXES IN WISCONSIN AND MICHIGAN

(Concluding the summary of taxes in the states of the Ninth Federal Reserve District published in the Review dated May 28, 1926.)

General property taxes from 1913 to 1923 inclusive in the counties of Wisconsin and Michigan which are in the Ninth Federal Reserve District are given in the tables below, together with the total taxes levied in these states from 1913 to 1925 in-

1925

clusive. It will be noted that in neither state did the taxes in the counties lying within this district increase as rapidly as the taxes levied for the state as a whole.

		WISCONSIN			
		Relative		Relative	
Year	Total Taxes 26 Counties in Ninth F. R. District	to 1916	State Totals	to 1916	% 26 Counties of State Total
1913 1914		86 88	41,755,035 42,061,707	88 89	20.4 20.8
1915	9,359,306	94 100	43,365,640	91	21.6
1917	9,910,011	108	47,444,622 50,134,004	100 106	20.9 20.1
1918	11,895,542	120	56,271,297	119	21.1
1919		155	70,198,976	148	21.9
1921		201 195	96,250,457 97,142,844	203 205	20.7 19.9
1922		188	97,003,652	204	19.2
1923		194	100,120,302	211	19.2
1925	······		104,119,726 99,939,784	219 211	
1,23		MICHIGAN	77,777,704	211	
		Relative		Relative	
Year	Total Taxes 15 Counties in Ninth F. R. District	to 1916	State Totals	to 1916	% 15 Counties of State Total
1913	7,257,543	89	50,569,762	82	14.4
1914		86	50,811,957	82	13.7
1915		98	60,596,915	98	13.2
1916	8,175,356	100	61,814,999	100	13.2
1918	9,242,518	125	73,612,713 85,132,652	119 138	12.6
1919	12,247,624	150	110,776,102	179	11.1
1920	14,526,757	178	140,438,980	227	10.3
1921		184	158,388,563	256	9.5
1922	14,721,606	180	160,222,825	259	9.2
1923 1924		188	170,094,458 178,756,981	275 289	9.0

191,660,044

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COMPARATIVE STATISTICS OF BUSINESS IN THE NINTH FEDERAL RESERVE DISTRICT

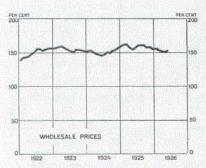
Debits to Individual Accounts— Unit	May 1926	April 1926	May 1925	1926	% May 1926 of May 1925
17 cities Minneapolis St. Paul Duluth-Superior 8 Wheat Belt Cities. 3 Mississippi Valley Cities South St. Paul Sioux Falls	\$747,159,000 366,476,000 155,183,000 98,874,000 52,830,000 18,748,000 36,169,000 18,889,000	\$748,901,000 375,179,000 171,161,000 74,151,000 58,508,000 18,330,000 32,767,000 18,805,000	\$771,140,000 388,658,000 157,431,000 108,732,000 49,411,000 17,840,000 32,261,000 16,807,000	100 98 91 133 90 102 110 99	97 94 99 91 107 105 112
Carloadings-Northwestern District-					
Total	640,737 38,217 31,595 17,298 6,923 85,938 142,069 140,342 178,355	509,968 38,176 32,569 19,278 7,153 94,459 14,559 144,344 159,430	651,833 39,728 30,421 19,269 5,689 83,184 171,709 137,289 164,544	126 100 97 90 97 91 976 97 112	98 96 104 90 122 103 83 102 108
Building Permits—					
Number—18 Cities Value—18 Cities Minneapolis St. Paul Duluth-Superior 4 Wheat Belt Cities 6 Mixed Farming Cities 4 Mining Cities	2,678 \$6,332,200 2,678,000 1,657,700 825,300 536,400 500,800 134,000	2,884 \$7,567,100 *2,767,700 2,301,200 852,200 450,000 1,078,900 117,100	2,765 \$6,181,800 2,864,800 1,644,300 693,900 184,600 724,700 69,500	93 84 97 72 97 119 46 114	97 102 93 101 119 291 69 193
Building Contracts Awarded—					
Total	10,959,100 4,432,400 4,685,400 727,800 1,113,500	11,385,700 4,663,600 4,484,700 1,132,100 1,105,300	12,629,600 4,506,700 3,535,900 884,500 3,702,500	96 95 104 64 101	87 98 133 82 30
Grain Receipts at Minneapolis and Duluth-Superior—					
Wheat Bu. Corn Bu. Oats Bu. Barley Bu. Rye Bu. Flax Bu.	7,957,553 500,867 4,020,303 1,292,631 1,060,252 643,863	7,612,603 320,850 3,142,456 1,308,345 842,289 493,600	8,305,822 491,303 1,841,747 1,409,047 1,798,849 651,033	105 156 128 99 126 130	96 102 218 92 59
Grain Stocks at End of Month at Minneapolis					
and Duluth-Superior— Wheat Bu. Corn Bu. Oats Bu. Barley Bu. Rye Bu. Flax Bu.	7,943,318 245,530 26,712,309 2,545,513 7,443,672 1,221,388	16,283,166 439,239 31,065,316 3,802,440 9,665,026 1,172,666	14,304,574 264,196 20,352,623 1,089,727 2,954,252 501,474	49 56 86 67 77 104	56 93 131 234 252 244
Median Cash Grain Prices—					
Wheat—No. 1 Dark Northern. Bu. Durum—No. 2 Amber. Bu. Corn—No. 3 Yellow. Bu. Oats—No. 3 White. Bu. Barley—No. 3 Bu. Rye—No. 2 Bu. Flax—No. 1 Bu.	\$1.64\/ 1.46 .67\/ .38 .63 .825 2.30	1.481/ 2 .70 381/ .62	1.09½ 2 .42½ .82	98 96 98 102 97	95 86 62 89 77 71 82

COMPARATIVE STATISTICS OF BUSINESS IN THE NINTH FEDERAL RESERVE DISTRICT (Continued)

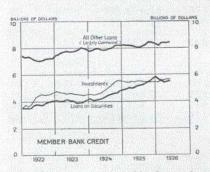
(Continued)					
Unit	May 1926	April 1926	May 1925	1926	% May 1926 of May 1925
Livestock Receipts at South St. Paul-					
Cattle Head Calves Head Hogs Head Sheep Head	69,205 69,264 221,076 6,986	64,047 63,540 222,539 7,547	55,055 65,608 245,445 7,889	108 109 99 93	126 106 90 89
Median Livestock Prices at South St. Paul-					
Butcher Cows Cwt. Butcher Steers Cwt. Prime Butcher Steers Cwt. Stocker & Feeder Steers Cwt. Veal Calves Cwt. Hogs Cwt. Heavy Hogs Cwt. Lambs Cwt. Ewes Cwt.	\$6.25 8.50 9.15 7.25 10.00 13.50 11.75 13.50 7.50	\$6.25 8.35 9.00 7.25 9.00 12.50 10.00 12.90 8.00	\$6.50 9.35 6.50 8.50 11.75	100 102 102 100 111 108 117 105 94	96 91 112 118 115
Flour—					
Production—Twin Cities & Duluth-SuperiorBbls. Shipments from MinneapolisBbls.	990,070 897,336	902,961 891,008	812,978 772,355	110 101	122 116
Linseed Products Shipments from Minneapolis. Lbs.	18,256,780	19,962,991	25,662,975	91	71
Retail Sales—					
22 Department Stores	\$2,603,580 19,021,000	\$2,744,630 14,631,000	\$2,657,390 20,904,000	95 130	98 91
Retail Merchandise Stocks—					
19 Department Stores	\$7,353,470 114,779,000	\$7,627,170 117,746,000	\$7,494,770 112,407,000	96 97	98 102
Life Insurance Sales (4 States)	\$26,401,000	\$25,583,000	\$26,127,000	103	101
Wholesale Trade—					
Farm Implements—6 firms	369,690 2,030,430 516,870 4,752,880	499,290 2,078,470 569,970 4,611,120	340,540 2,002,800 618,420 4,860,620	74 98 91 103	109 101 84 98
Business Failures—					
Number Liabilities	\$676,560	\$846,601	- \$1,371,418	106 80	88 49
Securities Sold—					
To Banks	3,093,200 5,272,100	3,891,600 8,506,200	2,919,900 5,616,500	79 62	106 94
Ninth Federal Reserve District Member Banks-					
Demand Deposits	424,962,000 433,102,000	430,343,000 436,566,000	439,619,000 435,891,000	99 99	
24 City Member Banks—	June 16 1926	May 12 1926	June 17 1925		% 1926 of 1925
Loans Securities Net Demand Deposits Subject to Reserve Time Deposits Borrowings at Federal Reserve Bank	\$232,361,000 115,626,000 223,398,000 109,985,000 650,000	\$228,991,000 116,038,000 213,170,000 108,576,000 3,680,000	\$243,612,000 108,444,000 232,302,000 102,329,000 422,000	101 100 105 101 18	107 96 107
Minneapolis Federal Reserve Bank—					
Loans to Member Banks	4,148,600 59,907,505	7,120,000 62,665,240	5,046,099 62,286,725	58 96	



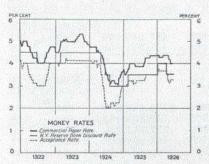
Federal Reserve Board's indexes of factory employment and payrolls, (1919— 100). Latest figures, May, Employment 94.8, Payrolls, 198.8.



Index of United States Bureau of Labor Statistics (1913-100, base adopted by Bureau). Latest figure, May, 151.7.



Monthly averages of weekly figures for banks in 101 leading cities. Latest figures are averages for first weekly report dates in June.



Weekly rates in New York money market; commercial paper rate on 4- to 6months paper; and acceptance rate on 90 day paper.

Summary of National Business Conditions (Compiled June 25 by Federal Reserve Board)

Production in basic industries and factory employment declined further in May, while wholesale prices advanced slightly for the first time in seven months. The volume of trade at wholesale and at retail increased partly as the result of more favorable weather conditions.

PRODUCTION: Activity in most lines of industry was smaller in May than in April. The reduction was reflected in a decreased volume of output as well as in a decline in the number of factory workers and in total wage payments. The largest declines occurred in the textile, leather and shoe, and iron and steel industries. Production of automobiles continued large in May. In the lumber, cement, brick and glass industries activity was maintained and there were seasonal increases in the output of certain food products. The volume of building contracts awarded declined further in May but continued larger than in May of last year. Figures for the first three weeks of June indicate further decreases and the volume of contracts awarded was smaller in that period than in the corresponding weeks of 1925. Recent declines in contracts as compared with last year have been particularly large in middle western and southeastern districts.

Reports by the Department of Agriculture indicate that the composite condition of crops on June 1 was 8 per cent below the average condition on that date for the past ten years and somewhat lower than the average condition a year ago. On the basis of the June 1 condition, the estimated yield of winter wheat was 543,000,000 bushels as compared with an estimate of 549,000,000 bushels made a month earlier and a final yield of 398,000,000 bushels in 1925.

TRADE: With more favorable weather in May than in the preceding month, the volume of wholesale and retail trade increased and was larger than in May of last year. Department store sales exceeded those of earlier months of this year and total sales for the first five months were larger than for the corresponding period of any preceding year. Merchandise stocks carried by wholesale firms were slightly smaller at the end of May than a month earlier. Stocks of groceries, hardware and drugs were larger than a year ago, but those of meats, dry goods and shoes were smaller. Stocks at department stores declined more than usual in May and were only slightly larger at the end of the month than a year ago. Railroad freight shipments increased and in May and in the first two weeks of June were above those of the same weeks of previous years. Shipments of miscellaneous commodities were especially large.

PRICES: The general level of wholesale commodity prices, according to the Index of the Bureau of Labor Statistics, rose slightly in May for the first time since last August. Price advances were shown both for agricultural and non-agricultural commodities. Among the principal advances were those in the prices of gasoline, livestock and meat, while prices of grains and cotton declined. In the first three weeks of June, prices of grains, livestock, silk and non-ferrous metals advanced, while those of sugar, cotton, cotton goods and pig iron declined.

BANK CREDIT: Growth in loans on securities and commercial loans carried total loans and investments of reporting member banks in leading cities in the middle of June to a new high point above the total reached at the close of last year. The larger reduction in the volume of loans on securities by New York City banks since the beginning of the year has been more than offset in the total of loans and investments of all reporting banks by increases in commercial loans and in investments of banks both in New York City and outside.

At the reserve banks, changes in the volume of credit outstanding during the month ending June 23, reflected chiefly the financial operations of the United States Treasury around the middle of June. The temporary abundance of funds caused by the redemption of maturing United States obligations on June 15, caused a sharp decline in borrowings of member banks, particularly in New York City. As checks in payment of income taxes were cleared and collected, however, borrowings at the reserve banks rose to their previous level.

Money rates in general showed little change during the month. Rates on call and time loans were slightly lower around the middle of June, but in the third week were higher than in the latter part of May. Rates on acceptances and on commercial paper remained practically unchanged.