MONTHLY REVIEW

OF

AGRICULTURAL AND BUSINESS CONDITIONS

IN THE

NINTH FEDERAL RESERVE DISTRICT

J. N. PEYTON, Chairman of the Board and Federal Reserve Agent F. M. Bailey E. W. Swanson Assistant Federal Reserve Agents OLIVER S. POWELL, Statistician H. C. TIMBERLAKE, Asst. Statistician

Vol. VI (Serial No. 232)

Minneapolis, Minnesota

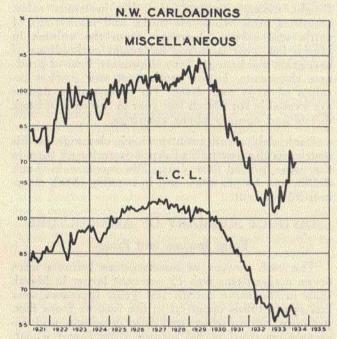
April 28, 1934

DISTRICT SUMMARY OF BUSINESS

Business in the district appears to have been somewhat more active in March than in February, after allowance for purely seasonal factors. The volume of business in the district was also larger than the volume a year ago, but this comparison is of small significance since in March last year the events of the bank holiday period greatly hampered the transaction of many kinds of business, and as a result the total volume of business in that month was the smallest in any month during the depression years, after making seasonal corrections.

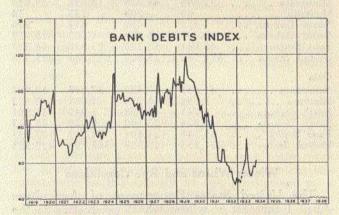
The index of bank debits, on a seasonally corrected basis, increased from 57 in February 1934, to 61 in March. The country check clearings index rose from 99 in February, to 101 in March. The seasonally corrected index of miscellaneous freight carloadings increased from 67 in February, to 70 in March, but the index of less-than-carlot freight movement declined from 62 in February, to 60 in March.

Retail trade reports for March indicate that the rural areas continued to experience greater increases over last year than the larger cities. Eighty-two rural department stores and general stores reported sales 54 per cent larger in March than in the same month last year, whereas thirty-two city department stores reported a 29 per cent increase. Similarly, representative rural furniture stores reported sales 31 per

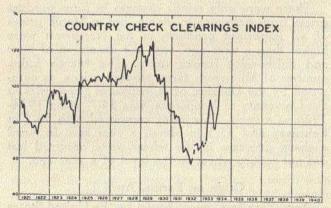


Carloadings of Miscellaneous Commodities and Less-thancarlot Freight in the Northwestern District, Adjusted to remove seasonal variations.

cent larger in March than a year ago, whereas city furniture stores reported only a 3 per cent increase.



Bank Debits Index for Reporting Cities in the Ninth Federal Reserve District, Adjusted for Seasonal Variations.



Country Check Clearings Index, Adjusted to Remove Seasonal Variations.

The greatest percentage increase over March last year among the individual lines of business in this district was in building contracts awarded, which were more than six times as large in March this year as in March a year ago. However, upon analysis, it appears that this enormous increase was due to the small volume of building contracts in the Northwest last year. As a matter of fact, March building contracts in 1934 were slightly smaller than contracts in March 1932, and were less than half as large as March contracts in 1931 or 1930. Other increases over the volume of business in March a year ago occurred in building permits, freight carloadings of coal, coke, forest products, miscellaneous and l.c.l. freight, country lumber sales, life insurance sales, securities sales, wholesale trade, and marketings of cattle and calves. Decreases from the volume in March last year occurred in freight carloadings of ore, grain marketings, flour shipments, linseed products shipments, butter production and market receipts of hogs and sheep. No comparative figures are available for March last year in the case of bank debits and country check clearings.

Bank debits and country check clearings in this district in the first half of April were larger than in the same period last year. The increase in bank debits was 16 per cent, and in country check clearings 36 per cent.

DISTRICT SUMMARY OF AGRICULTURE Farm Income and Prices

The cash income of northwestern farmers from seven major items was 15 per cent larger in March than in the same month last year. Increases over last year's totals occurred in the income from flax, potatoes, durum wheat and dairy products, and decreases occurred in the income from bread wheat, rye and hogs. These farm income estimates do not include payments to farmers by the Agricultural Adjustment Administration or loans to farmers through the Federal Farm Loan System, or through the corn loan activities of the Reconstruction Finance Corporation.

There were only minor changes in farm product prices from February to March, but in March prices of all important products in the Northwest were higher than a year ago, with the exception of hens and lightweight feeder steers. The March index number of Minnesota farm product prices, as computed by the Division of Agricultural Economics at the University of Minnesota, was 54.1, using 1924-1926 as a basis. This index compared with 54.3 in February and 35.5 in March a year ago. In April a sharp decrease in the wheat price occurred but did not reduce wheat to the level of a year ago.

Grain on Farms, April 1

According to a report issued by the United States Department of Agriculture, farm stocks of wheat on April 1 in the four complete states in the Ninth

Federal Reserve District were about half as large as on the same date last year, but were nearly double the farm stocks April 1 two years ago, and about the same as on April 1, 1931. In the entire United States, however, the April 1 stocks of wheat on farms were smaller than on any other April 1 since the current series of estimates was started (1928). Disappearance of wheat from farms in the United States was smaller during the first quarter of 1934 than in the same period of any of the last seven years.

Farm stocks of the principal feed grains, corn and oats, in our four states were smaller on April 1 this year than on the same date a year ago. Farm stocks of oats showed the greatest reduction, being only about half as large as on April 1 last year. They were slightly larger than on April 1, 1932, following the low production year of 1931, but were much smaller than on April 1, 1931. Stocks of corn on farms in our four states on April 1 were less than the stocks on Minnesota farms alone on April 1 last year. They were a little smaller than on April 1, 1931, although they were about double the stocks on April 1, 1932, because of the unusually small corn crop of 1931 in our district.

In the United States as a whole, the April 1 farm stocks of oats were the smallest of the entire nine year period for which the current series of estimates is available. Farm stocks of corn in the entire United States were nearly three-fourths as large as on the same date last year, and were almost as large as the average since 1928.

Grain on Farms, April 1, 1931-1934 (Bushels; 000's omitted)

Wheat				
	1934	1933	1932	1931
Minnesota	5,333	7,502	5,043	7,371
Montana	8,702	20,576	3,620	7,416
North Dakota	24,193	37,535	12,065	20,609
South Dakota	4,096	18,714	4,681	11,773
Four States	42,324	84,327	25,409	47,169
United States	114,647	182,935	169,990	118,772
Corn				
Minnesota	32,698	46.229	18,696	29,820
Montana	69	203	133	38
North Dakota	. 277	438	417	306
South Dakota	13,097	18,409	4,582	18,059
Four States	46,141	65,279	23,828	48,223
United States	834,337	1,123,809	913,666	625,086
Oats				
Minnesota	41,455	67,527	37,058	59,967
Montana	3,256	5,239	1,601	2,402
North Dakota	9,963	18,938	6,945	16,881
South Dakota	8,874	33,100	8,629	28,143
Four States	63,548	124,804	54,233	107,393
United States	271,339	468,009	365,794	429,885

Winter Wheat and Rye Conditions

The United States Department of Agriculture April I forecast of winter wheat production in the three of our four complete states for which forecasts are prepared, was about the same as last year's production, and about 70 per cent of the 1927-1931 average. As usual, more than two-thirds of the Ninth Federal Reserve District winter wheat production is forecast for Montana. The total United States forecast is nearly 50 per cent larger than the 1933 production and about 75 per cent of the 1927-31 average. Forecasts were based entirely on the April 1 seeded acreage and the condition of the winter wheat crop as of that date (after taking probable abandonment into consideration) and make no allowance for acreage reductions which may be made in order to comply with wheat production contracts under the controlled production program of the AAA.

While no forecasts of 1934 rye production were made as of April 1, the condition of winter rye in each of our four states and in the United States was lower than on April 1 last year and lower than the ten year average 1922-1931. The condition of winter rye on April 1 in South Dakota was much lower than in any other state, and the next lowest was North Dakota. These two states normally produce nearly 60 per cent of the entire United States rye crop.

Winter Wheat Production

(Bushels; 000's omitted)

	Forecast		Production
	April 1,	Production	1927-1931
	1934	1933	Average
Minnesota	1,608	2,370	3,284
Montana	7,756	6,166	9,016
South Dakota	354	870	1,386
Three States	9,718	9,406	13,686
United States	491,673	357,030	632,061

Livestock Marketings

Hog receipts at South St. Paul continued to decrease during March, and were much smaller than in March last year. On the other hand, total receipts at the seven principal midwestern livestock markets (including South St. Paul) were a little larger in March 1934 than in March a year ago. During the first three weeks of April, however, total receipts at the seven markets, as well as receipts at South St. Paul, have been smaller than in the same period last year.

The median price of hogs at South St. Paul declined during March from the comparatively high price of February (\$4.20), and has continued to decline during the first three weeks of April. The weekly average price has declined each week since the middle of February, despite a noticeable improvement in the quality of the marketings to a point where a majority of the hogs received merit a "medium to good" classification. The average for the week ending February 15 was \$4.07, and for the week ending April 19, \$3.39.

Cattle receipts at South St. Paul during March were somewhat larger than in the shorter month of February and were much larger than in March last year. Receipts of cattle and calves during the first quarter of 1934 were 32 per cent larger than during the same three months in 1933. Prices for all grades and classes of cattle for which medians are computed in this office were higher in March than in February, with the exception of lightweight feeder steers, which were unchanged, and veal calves, which showed a seasonal decline.

During the first three weeks of April, despite sustained heavy marketings both at South St. Paul and at the seven principal midwestern markets, prices of butcher cattle at South St. Paul have shown further increases, and during the week ending April 18, established new top prices since November 1932 for the comparatively small number of well-finished cattle that were received.

Shipments of feeder cattle were much larger in March than in the same month a year ago, but tapered off somewhat during the first three weeks of April, and were slightly below the shipments during the same three weeks last year. Prices paid for feeder cattle in March showed little change from those paid in February and in March last year. Wellbred feeder and stocker steers, heifers and calves have consistently brought high premiums over ordinary feeders during the seven week period ending April 18, but the number of well-bred animals received was not large enough to have any material effect on the weekly averages.

Receipts of sheep at South St. Paul were much smaller in March than in February and were only about half as large as in March last year. The large decrease in marketings, when compared with a year ago, occurred despite a total number of sheep on farms on January 1, 1934 that was practically as large as on January 1, 1933.

Cold Storage Holdings

United States cold storage holdings of important farm products improved during the month of March. There was a decrease of 22,000,000 pounds of butter during that month as compared with an average March decrease of 9,000,000 pounds. As a result stocks of butter which have been abnormally large throughout the winter were less than 1,000,000 pounds larger on April 1 than the five-year average for that date. Cold storage holdings of pork showed a similar improvement with a decline during March of 79,000,000 pounds as compared with an average decrease of 17,000,000 pounds. As a result holdings of pork were 16 per cent smaller on April 1 than the five-year average for the date. Larger than average decreases also occurred in cold storage holdings of poultry, beef, and lamb and mutton. Holdings of lard decreased 4,000,000 pounds, whereas there is usually an increase during March of about the same amount. Nevertheless, holdings of lard continued to be considerably heavier than the average.

United States Cold Storage Holdings

(In thousands of pounds)

	April 1, 1934	April 1, 1933 5.	April I
Beef	55,905	33,781	62,317
Pork	657,466	610,240	784,213
Lamb and Mutton	2,023	1,818	2,877
Miscellaneous Meats	55,692	41,858	73,887
Total Meats	771,086	687,697	923,294
Lard	173,414	61,674	106,011
Cream**	82	55	
Butter	15,352	9,255	14,489
Cheese	62,155	48,806	56,338
Poultry	74,201	67,285	77,274
Eggs*	2,313	3,121	3,025

^{*} Thousand Cases

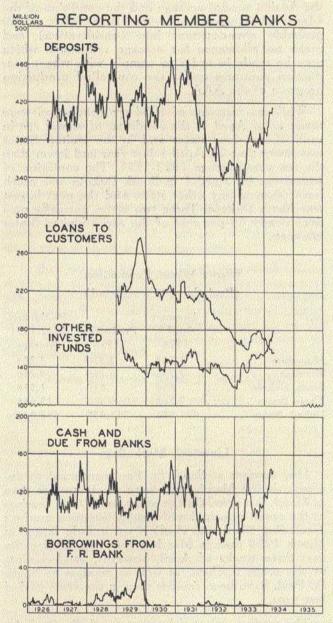
DISTRICT SUMMARY OF BANKING

Banking reports in recent weeks have revealed a continued growth of deposits and of the idle funds in northwestern banks. The excess reserves of member banks in the Ninth Federal Reserve District increased from \$21,100,000 in February to \$29,600,000 in March, using daily averages as a basis. Of this increase \$5,000,000 occurred in the excess reserves of country banks, and \$3,500,000 in the excess reserves of reserve city banks.

The weekly reports of city banks give further evidence of this growth of idle country bank funds. These city banks maintain accounts for country correspondent banks and these country bank accounts increased from \$85,000,000 in the middle of February to \$96,000,000 in the middle of March and to more than \$100,000,000 in mid-April. At present these balances are considerably larger than the average carried by country banks with their city correspondents during the pre-depression years and, in fact, the present total of these balances has only been exceeded a few times in the entire period for which records are available. Likewise, the city banks of this district, in addition to carrying excess reserves with the Federal Reserve Bank, were also carrying large balances with other banks. These funds due from banks, as reported by city member banks, amounted to \$75,000,000 in the middle of February, \$90,000,000 in the middle of March and \$87,000,000 in mid-April.

Country bank deposits continued to increase during March according to the evidence of the daily average deposits of member banks in the district located in cities with less than 15,000 population. At these member banks deposits increased nearly \$6,000,000 between the daily average for February and the daily average for March, of which \$1,000,000 was due to the admission of new mem-

ber banks and the reopening of banks which had been in the hands of conservators. Since the bank holiday more than a year ago, deposits of country member banks in the district have risen \$47,000,000, of which \$20,000,000 was due to the admission of new member banks and the reopening of other member banks.



Principal Assets and Liabilities of City Member Banks in the Ninth Federal Reserve District, which make weekly reports to the Federal Reserve Bank.

Reporting city member banks in the district experienced an increase in deposits of \$4,000,000 during the five weeks ending April 18. This increase was entirely caused by a rise in balances due to other banks, which gained \$5,000,000. Other deposit changes at these city banks during the five-week period include an increase of \$1,000,000 in

^{**} Thousand Cans

public funds, an increase of \$1,000,000 in other demand deposits, and a decrease of \$3,000,000 in time deposits. On the asset side of the report, the city banks experienced a decrease of \$4,000,000 in loans to customers and a decrease in cash and due from banks of \$2,000,000. Investment holdings increased \$12,000,000 during the five weeks. The additions were chiefly United States Government securities.

The Call of March 5

Preliminary figures from the call for member bank reports of condition on March 5, 1934 indicate that deposits of member banks in the district increased nearly 38 million dollars between the close of 1933 and the date of the latest call. About four million dollars of this increase in deposits was due to the admission of several new member banks during the first two months of 1934 and to the reopening of several other member banks which had been in the hands of conservators. An additional portion of the deposit increase resulted from the absorption of a non-member trust company by one of the city member banks early in January. As a result of these additions and other deposit increases, the total deposits of member banks in the district on March 5 were 778 million dollars. Loans and investments increased 24 million dollars between the December and March calls and amounted to 655 million dollars on March 5. Of the loans and investments, 283 million dollars were loans to customers and 372 million dollars were investments, including such short-term investments as bankers acceptances, commercial paper, and brokers' loans.

City bank changes as revealed by the March 5 call were not particularly significant in view of the lack of comparability, owing to the absorption of a non-member bank, as noted above, and also because more recent figures for the same banks are available on a weekly basis. It is sufficient to say that deposits of the twenty city member banks increased 13 million dollars between the December and March calls, loans to customers decreased six million dollars, and investments increased 20 million dollars. Of the increase in investments, 18 million dollars was in United States Government securities.

The country member bank changes as revealed by the March 5 call were much more significant. Although other statistics have indicated that country bank deposits have been rising and that there have been increases in their excess reserves and balances with correspondent banks, it is only on call dates that it is possible to inspect the changes in country member bank loans and investments. It is advisable, in analyzing the country bank changes, to eliminate from the figures for March 5 the reports of those banks which have entered the System, or reopened, since the preceding call. After making this elimination for the sake of comparability, it is found that deposits of country member banks in the district

increased 20 million dollars, or approximately 6 per cent, between the December and March calls. Loans and investments at these country banks increased only seven million dollars during the same period. The increase in deposits was greater than the increase in loans and investments, and this fact, together with the receipt of funds from other sources, such as the sale of preferred stock to the Reconstruction Finance Corporation, was responsible for the pronounced growth in idle funds of country member banks which has been in evidence in recent months.

Loans to customers at country member banks in this district declined six million dollars, or 5 per cent, between the December and March calls. Of this decrease, one and one-half million dollars was in loans on farm land, one-half million dollars was in loans on other real estate, and four million dollars was in "all other" loans. Almost the entire increase of 13 million dollars in investment holdings of country member banks was in United States Government securities.

In the table below is shown the composition of the portfolio of loans and investments and deposits of city and country member banks in the district on March 5, 1934. This table includes those banks which entered the System between the December and March calls. The city member banks are the twenty banks which make weekly reports to this office.

Loans to Customers, Investments and Deposits of Member Banks in the Ninth Federal Reserve District, March 5, 1934

(000's omitted)

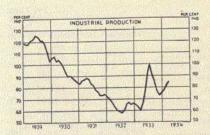
	All Mem-	City Mem-	Country
	ber Bks.	ber Bks.	Member Bks.
Loans to Customers			
To banks	\$ 3,206	\$ 1,399	\$ 1,807
To other customers		, ,,,,,	Ψ 1,007
On securities	64,660	40,972	23,688
On farm land	15,606	A STATE OF THE PARTY OF THE PAR	
On other real estate.	19,064		12,852
All other (inc.			
overdrafts)	180,161	109,705	70,456
Total	\$282,697	\$160,195	\$122,502
Investments			
Bankers' Acceptances of			
other banks	\$ 1.553	\$ 1,503	\$ 50
Commercial Paper	4,569		
Brokers' loans	2,444	2.232	The state of the s
U. S. Securities	197,268	110,580	86,688
Other securities	166,704		
Total	\$372,538	\$171,417	\$201,121
Total Loans and			
Investments	\$655,235	\$331,612	\$323,623
Total Deposits	\$778,048	\$408,797	\$369,251

COMPARATIVE STATISTICS OF BUSINESS IN THE NINTH FEDERAL RESERVE DISTRICT

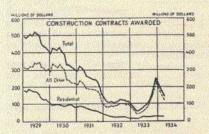
The state of the s		and the same	Cent March '84 of	AGRICULTURE			r Cent March
GENERAL BUSINESS	March	March 1	March		March		'34 of March
Debits to Individual Accounts1	'34	733	'33	Farmers' Cash Income	'34	'38	'33
All Reporting Cities\$	22,661,700	\$	*****	Total of 7 Items\$ Bread Wheat	21,248,000 1,911,000	\$ 18,527,000 2,788,000	115 69
Minneapolis	10,060,000		1007117	Durum Wheat	525,000	512,000	103
St. Paul	4,752,000			Rye Flax	73,000 259,000	168,000	43
South St. Paul	418,000			Potatoes	3,762,000	134,000 2,302,000	193 163
Great Lakes Ports	1,394,100	*************	****	Dairy Products	10,062,000	7,674,000	131
Beef and Pork, S.E	845,000		Setter	Hogs	4,656,000	4,949,000	94
Beef and Pork, S.W	1,091,400		100	Butter Production (Lbs.)	35,725,000	41,967,000	85
Dairy and Mixed Farming	1,364,400			Grain Marketings at Minneapolis and Duluth-Superior (Bus.)			
Wheat and Range	622,400			Bread Wheat	1 019 000	4 501 000	
Mining and Lumber	1,295,300	17 20 10 10 10 10		Durum Wheat	1,912,000 470,000	4,591,000 893,000	42 58
restricted to the second secon				Rye	123,000	480,000	26
Electric Power Consumption (K.W.H.) 1	2	e transfer de la company		Flax	142,000	119,000	119
Minn., No. Dak and So. Dak	4,574,900	4,185,800	109	Grain Stocks at END of Month at Min- neapolis and Duluth-Superior (Bus.)			
Montana	2,500,900	1,999,400	125	Wheat	32,477,912	40,121,479	81
			1100	Corn	10,846,226	1,469,626	
Country Check Clearings ¹		150		OatsBarley	26,726,002	13,188,442	201
Total\$	3,132,300	\$		Rye	9,359,659 5,632,911	6,300,747 5,186,899	149
Minnesota	1,180,200	(-2		Flax	980,232	1,145,421	86
Montana	417,500		11111	Livestock Receipts at So. St. Paul (Head)		
North and South Dakota	974,800			Cattle	55,397	45,367	122
Michigan and Wisconsin	559,800	1	*****	Calves	58,645	42,813	137
W. District				Hogs Sheep	187,418 42,172	161,518 83,817	88 50
Freight Carloadings—N. W. District Total—Excluding L. C. L.	220,727	159,934	138	Median Cash Grain Prices (Bus.)			
Grains and Grain Products	34,369	28,810	119	Wheat—No. 1 Dark Northern	\$0.88%	\$0.5414	164
Livestock	14,645	15,262	96	Durum-No, 2 Amber	1.111/4	.57%	194
Coal	26,524	18,542	143	Corn—No. 3 Yellow	.43%	.24	182
Coke	4,697	2,135	220	Oats—No. 3 White	.68%	.16 .27	208 255
Forest Products	32,798	19,292	170	Rye-No, 2	.591/8	.35	169
Ore	441	1,829	. 24	Flax—No. 1	1.821/2	1.13	162
Miscellaneous	107,253	74,064	- 145	Median Livestock Prices (Cwt.)			
Merchandise-L.C.L.	86,144	80,449	107	Butcher Cows and Helfers	\$3.75	\$3.00	125
				Heavy Butcher Steers	5.25 5.00	4.25 * 4.00	124 125
Building Permits		and the same		Prime Heavy Butcher Steers	6.40	5.25	122
Number—18 Cities	691	558	124	Prime Light Butcher Steers	6.25 3.75	5.00 3.50	127
Value—18 Cities\$	630,200	\$ 391,000	161	Heavy Stocker & Feeder Steers Light Stocker & Feeder Steers	3.50	3.50	100
Minneapolis	208,900	137,200	152	Veal Calves	5.50	4.00	138
St. Paul	154,600	141,800	109	Hogs	4.00 3.85	3.50 3.30	117
Duluth-Superior	158,400	44,000	360	Heavy Hogs	8.85	6.00	148
4 Wheat Belt Cities	27,100	11,200	242	Ewes	4.75	2.00	238
6 Mixed Farming Cities	62,200	35,900	173	Wholesale Produce Prices			
4 Mining Cities	19,000	20,900	91	Butter (Lb.)	\$0.21%	\$0.14%	
n alt - Contracts Assessed				Milk (Cwt.) Hens (Lb.)	1.30	.73	178
Building Contracts Awarded Total\$	4,459,700	\$ 726,100	614		.121/2	.101/2	119
Commercial	303,700	149,400	203	Eggs (Doz.) Potatoes (Bu.)	.95	.30	317
Factories	60,200	44,500	135	TRADE			
Educational	940,500	57,800		City Department Stores			
Hospitals, etc.	60,000		1,021	Sales		\$ 3,854,890	
Public	205,400	27,500	747	Merchandise Stocks	9,349,850 5,497,620	8,284,670 4,958,870	
Religious and Memorial	51,000	25,700		Instalment Receivables	1,285,700	1,139,970	
Social and Recreational	137,500	10,000		Country Department and Gen'l Stores			
Residential	261,400	307,400	85	Sales	805,180	524,090	
Public Works	1,932,400	65,400	2,955	Merchandise Stocks	2,482,850	2,213,570	11:
Public Utilities	507,600	38,400	1,322	City Furniture Stores	3(4)		
				Total Sales\$ Instalment Sales\$	62,280 54,730	\$ 60,410 54,250	
Real Estate Activity in Hennepin and				Merchandise Stocks	286,700	253,280	
Ramsey Counties	400			Instalment Receivables	660,490	587,950	11:
Warranty Deeds Recorded	479	444		Country Furniture Stores	350		
Mortgages Recorded	1,090	540	202	Sales	53,720	41,000	
Manufacturing and Mining				Merchandise Stocks	285,110	241,810	11
Flour Production at Mpls., St. Paul				Country Lumber Yards	9 779 000	1 000 000	19
and Duluth-Superior (Bbls.)	718,274	770,586	93	Sales (Bd. Ft.) Lumber Stocks (Bd. Ft.)	3,778,000 61,827,000	1,902,000 53,277,000	
Flour Shipments at Mpis. (Bbls.)	679,249	698,570		Total Sales	645,100	\$ 399,100	16
Linseed Product Shipments (Lbs.)	12,706,281	13,597,312		Receivables	1,455,000	1,501,900	9
Copper Output (3 Firms) (Lbs.)	12,384,200	12,044,000		Life Insurance Sales		The state of the state of	
		and the state of the		Four States		\$ 12,583,000	
Business Failures				Minnesota	1,228,000	9,976,000	
Number	35	61	57	North Dakota	946,000	625,000	
Liabilities	712,498	\$ 1,409,029	51	South Dakota	1,215,000	956,000	

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

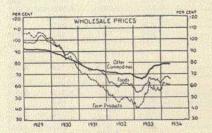
			P	er Cent	britantia (2)				Per Cen
		to a	San U.S.	'34 of					Marc '34 c
		1			Interest Rates ²			March	Marc '38
\$		8				SALES SALES			
								The second second	11/2
									11/4
					Selected City Member Banks				1000
					Loans to Customers		M5 850 000	The second of the second	
	3,061,790	8 2	2,650,740	116	Other Invested Funds		79,000,000		
					Cash and Due from Banks	1	144.040.000		
					Deposits Due to Banks		100.257.000		
\$	1.290,250	8	776,600	166	Other Demand Deposits		155 792 000		
					Time Deposits		199 650 000		
					Total Deposits		114 109 000		
\$	343.130	\$	194,540	176				001,0	00
		Thing			Loans to Member Banks	8	574,000	\$ 8,653.0	000
							0		
					Minn., Wis. and Mich				
9.3	92 658 000	\$241	000 000	115					
					Fed. Res. Bank Note Circulat	ion-	Jay 012,000	31,301,0	
					Net		752,000	20,0	00 37
								,020,0	
	ALCOHOLD STATE				² Latest Reported Data				
CANADA VALUE OF CO.					*Figures for the various items i	n this	section not	always fro	om ide
*********	15,557,000	1	1,915,000) 131	tical firms.				
			BA	ANK	DEBITS				
March	February	M					Marie Sub-		dilat.
1934	1934			1933	Montana				Februar
26	22			22	Anaconda				1933
		1000			Billings				3,5
	22		***	22	Bozeman				1,17
	·V				Butte (2 Banks)	6,741	6,651	5,675	5.07
		\$	309 \$	334	Glendive			523	35
				1,088	Great Falls		C. C. C. Control of the Control of t		39
		igili.			Harlowton	195	180		4,81
					Havre			619	54
132	105		61		Helena	6,441		4,861	4,68
			1,965	2,091	Lewistown				78
					Malta				77
1,014	1,001		1,105	811	Miles City (1 Bank)				5
2,040				1,261	North Dakota				Alteria
				2,107	Bismarck	9.953	0.110	0 000	4 77
					Devils Lake				4,75
					Dickinson		663	552	60
		5.40		766	Grafton			9,340	8,4
			536*	699	Grand Forks				2
		94			Jamestown				1.0
		4			Mandan	696	576	645	5
1,132	816		707	607	Valley City		2,415	2,731	2,3
140			126	110	Wahpeton				5
				1.061	Williston	100,000	O O A		6
							000	4.4	0
292	228		162	164		0.000			
227			161	129					2,2
				467	Deadwood				5
					Huron	2,021	1,712	2,425	2.1
261,547	* 216,051	209	0.553*		Madison		1,291	1,095	1,1
1,908	1,588	- 1	1,017	738	Milbank			416	3
365			151*	273	Mitchell				1,3
					Mobridge	428	373	310	3,3
			963		Pierre		1,548	771	- 8
3,184	2,958	2		2,578	Sionx Falls			1,037	1,2
			******	+	Watertown	1,987			8,2
123,560° 253			1,130*	89,365	Yankton	1,412		1,354 925	1,3
10,876			9,661	8,866	Wisconsin				9
			1,120	1,151	Ashland	000			
1,261	LyUDU			445	Chippewa Falls	933 1,426			****
1,261 647	* 643*		344*						1,0
1,261 647 314	* 643* 270		242	245	Eau Claire			1,025	
1,261 647 314 1,249	* 643* 270 1,135	1	242 1,007	245 1,025	Eau Claire	4,811 822	* 3,954 * 292*	3,062	3,2
1,261 647 314	* 643* 270 1,135 568		242 1,007 417	245 1,025 366	Eau Claire Hudson La Crosse	4,811 822 7,209	* 292* 5,489	3,062	3,23
1,261 647 314 1,249 676 429 283	* 643* 270 1,135 568 327 200	1	242 1,007	245 1,025	Eau Claire Hudson La Crosse Merrill	4,811 322 7,209 1,491	8,954 292* 5,489 992	3,062 197* 5,478	3,23 38 5,07
1,261 647 314 1,249 676 429	* 643* 270 1,135 568 327 200 384		242 1.007 417	1,025 366	Eau Claire Hudson La Crosse	4,811 322 7,209 1,491 3,607	* 292* 5,489 992 2,476	3,062 197* 5,478	3,23 38 5,07 3,03
	\$34 26 27 s omitted 1,324 2,402 1,874 2,040 3,296 6 1,517 8,84 2,108 6 1,517 8,84 2,108 6 1,517 8,84 2,108 6 1,517 8,84 2,108 6 1,517 8,84 2,108	\$ 3,061,790 \$ 5,634,960 \$ 3,516,060 \$ 1,290,250 \$ 2,551,770 \$ 1,391,200 \$ 343,130 \$ 641,850 \$ 613,670 \$ 392,658,000 \$ 278,434,000 \$ 44,684,000 \$ 115,793,000 \$ 40,793,000 \$ 26,591,000 \$ 35,016,000 \$ 35,016,000 \$ 35,016,000 \$ 35,016,000 \$ 37,016,000 \$ 37,016,000 \$ 38,016,000 \$ 38,016,000 \$ 38,016,000 \$ 38,016,000 \$ 38,016,000 \$ 38,016,000 \$ 38,016,000 \$ 38,016,000 \$ 38,016,000 \$ 10,793,000 \$ 484 \$ 384 \$ 1,202 \$ 1,053 \$ 1,837 \$ 2,000 \$ 1,086 \$ 1,180 \$ 1,380 \$ 1,327 \$ 1,086 \$ 1,180 \$ 1,320 \$ 1,837 \$ 2,472 \$ 2,106 \$ 1,874 \$ 1,551 \$ 2,004 \$ 2,865 \$ 2,555 \$ 1,122 \$ 1,631 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$ 1,222 \$ 1,051 \$	*34 *\$3,065,100 \$ 626,100 3,490,300 \$\$3,061,790 \$ 5,634,960 3,516,060 \$\$1,290,250 \$ 2,551,770 1,391,200 \$\$343,130 \$ 641,850 613,670 \$\$392,658,000 \$341 278,434,000 23 44,684,000 3 44,684,000 3 40,793,000 9 40,793,000 9 40,793,000 2 35,016,000 2 15,557,000 1 March February M 1934 1934 1934 26 227 22 27 23 27 22 37 22 37 23 37 24 1,053 1,086 1,180 1,369 1,327 22 3 3 3 1,837 2,472 2,106 1,874 1,551 1,874 1,551 1,22 1,053 1,874 1,551 1,22 1,06 1,874 1,551 1,22 1,06 1,874 1,551 1,22 1,06 1,874 1,551 1,22 1,06 1,874 1,551 1,22 1,06 1,874 1,551 1,22 1,06 1,874 1,551 1,22 1,06 1,874 1,551 1,22 1,06 1,874 1,551 1,22 1,06 1,874 1,551 1,22 1,06 1,874 1,551 1,22 1,06 1,874 1,551 1,22 884 791 764 648 279 566 585 1,517 1,332 2,26 3,256 746 781 468 279 566 585 1,517 1,332 816 1,40 1,83 1,587 2,290 4,63 2,290 2,28 2,28 2,27 160 628 525 5,72 4,34 4,64 2,2865 2,280 2,76 1,132 816 1,40 1,08 1,32 2,29 1,587 1,292 3,345 2,299 1,587 1,292 3,345 2,299 1,587 1,292 3,345 2,299 1,587 1,292 3,345 2,299 1,587 1,292 3,345 2,299 1,587 1,292 3,345 2,299 1,587 1,292 3,345 2,299 1,587 1,292 3,345 2,299 1,587 1,292 3,345 2,299 1,587 1,292 3,345 2,298 1,298	March	March	March '34 of '32 '33 '33	March 34	March March March 34 of 34 of 32 of 32 of 32 of 33 of 32 of 34 o	March Marc



Index number of industrial production, adjusted for seasonal variations. (1923-1925 average=100.)



Three month moving averages of F. W. Dodge data for 37 Eastern states, adjusted for seasonal variation. Latest figure based on data for February and March and estimated for April.



Indexes of the United States Bureau of Labor Statistics. By months 1929 to 1931; by weeks 1932 to date (1926=100.)



Wednesday figures for reporting member banks in 90 leading cities. Latest figures are for April 11.

Summary of National Business Conditions (Compiled April 21 by Federal Reserve Board)

The volume of industrial production increased further in March and there was considerable growth in factory employment and payrolls. The general level of commodity prices showed little change between the middle of March and the middle of April but in the third week of April there was a sharp decline in grain prices.

PRODUCTION AND EMPLOYMENT: The output of manufactures and minerals, as measured by the Federal Reserve Board's seasonally adjusted index of industrial production, advanced from 81 per cent of the 1923-1925 average in February to 84 per cent in March. This advance reflected chiefly increases of more than the usual seasonal amount in the output of steel, automobiles, and lumber and an increase contrary to seasonal tendency in the output of coal. Production of textiles showed little change in volume on a daily average basis. In the early part of April, activity at steel mills and automobile factories increased further, according to trade reports, while coal production declined by a more than seasonal amount. The volume of employment at factories increased further between the middle of February and the middle of March by about 4 per cent, an amount larger than is usual at this season. Employment on the railroads and at mines also showed an increase. The number on the payrolls of the Civil Works Administration was reduced from about 3,700,000 in the middle of February to about 2,400,000 in the middle of March and 1,900,000 at the end of the month.

The value of construction contracts awarded in March, as reported by the F. W. Dodge Corporation, showed a considerable increase from the low level of February, followed, in the first half of April, by a decline. For the first quarter as a whole, the value of contracts was somewhat smaller than in the last quarter of 1933; publicly-financed projects continued to make up about three-fourths of the total.

DISTRIBUTION: The volume of freight car loadings showed a further increase in March, reflecting chiefly seasonal increases in shipments of merchandise and miscellaneous freight and a continued large volume of coal shipments, which usually decline in March. In the early part of April, total carloadings showed a decline, reflecting a sharp reduction in coal shipments. The dollar volume of trade in department stores increased in March by considerably more than the estimated seasonal amount, after allowance for the early date of Easter this year.

COMMODITY PRICES: The general level of wholesale commodity prices, as measured by the index of the Bureau of Labor Statistics, was 73.3 per cent of the 1926 average in the week ending April 14, as compared with 73.8 per cent in the week ending March 10. During this period prices of steel, copper, and automobiles advanced while prices of farm products decreased somewhat. In the third week of April, wheat prices declined sharply and there were also declines in the prices of other grains, cotton, and silver.

BANK CREDIT: During the four weeks ending April 18 member banks' reserve balances increased by \$220,000,000 raising the volume of reserves in excess of legal requirements to \$1,600,000,000. This increase reflected a growth of \$105,000,000 in the monetary gold stock and further disbursements by the Treasury of funds from its cash holdings and its deposits with the Reserve banks.

At reporting member banks in leading cities an increase of \$400,000,000 in net demand and time deposits for the four week period ending April 11, reflected chiefly the deposit by the public of funds disbursed by the Treasury, as well as a growth in bankers' balances. Government deposits were reduced by about \$200,000,000. Holdings by these banks of securities, other than United States Government obligations, increased by \$64,000,000, and their loans both on securities and all other also increased slightly, with the consequence that total loans and investments showed a growth of \$100,000,000 for the period.

Money rates in the open market declined further in April. Rates on prime 4-6 month commercial paper were reduced from a range of 1-11/4 per cent to 1 per cent, and rates on 90-day acceptances were reduced from 1/4 per cent to a range of 1/8-1/4 per cent. Yields on government securities also declined.