

fall for the growing months only—the months that generally make or ruin the crops—will be taken into consideration.

As the statistics compiled by the United States Department of Agriculture cover the years 1895 to 1904, inclusive, the comparison will be made for those years only.

	May.	June.	July.	Aug.	Aver.
Paullina, N.D.	2.42	3.75	2.74	2.44	2.84
Bismarck, N.D.	2.50	3.25	2.60	1.80	2.75
North Platte, Neb.	3.00	3.20	2.40	2.40	2.54
Dodge City, Kan.	3.40	3.90	3.50	1.50	3.08
San Antonio, Tex.	3.40	2.00	2.80	1.50	2.43
Moscow, Idaho	2.88	1.26	.70	.76	1.40
Lewiston, Idaho	1.82	1.60	.47	.48	1.09
Walla Walla, Wash. ...	2.00	1.11	.46	.40	0.99
Spokane, Wash.	1.45	1.49	.71	.52	1.04
CALGARY, CANADA.	2.76	4.04	3.51	3.50	3.46

It will be noted from the foregoing table that, with the exception of the month of May, Calgary had a greater average rainfall during the ten years under consideration than any of the other districts mentioned. But what the figures do not show is that during that period of time most of these states had at least two dry years with their attendant crop failures, and that there were many months in these districts when the rainfall amounted to less than one inch. While these districts to the south were having dry years that killed off the small fruits, the alfalfa and the trees, the Calgary district was blessed with abundant crops.

The open character of the country in this portion of the Province of Alberta, its clear, dry atmosphere, the abundance of sunshiny days, its elevation, from 1,400 to 3,400 feet above the sea level, and the fresh breezes that blow across its plains, all tend to make it one of the most healthful countries in the world. There is an entire absence of malaria, and there are no diseases peculiar to the country.

Canadian Crop Returns

		Wheat:			
		Spring	Winter	Oats	Barley
New Brunswick	10 yrs. to 1901—	14.1	14.8	25.8	21.6
Nova Scotia	" "	—15.2	13.4	25.8	23.5
Ontario	" "	—17.5	19.6	32.6	27.5
Prince Edward I. ...	" "	—17.5	—	27.7	23.1
Quebec	" "	—14.1	13.7	24.9	24.3
Manitoba	" "	—18.30	—	18.5	19.1
Saskatchewan	" "	—19.88	—	34.98	24.45
Alberta	1898 to 1905—	20.69	21.03	35.67	26.50
Alberta	1904—	—	18.33	32.58	26.12
	1905—	—	21.03	35.67	26.50
	1906—	—	23.34	40.80	29.04
CALGARY DISTRICT....	1904—	—	28.67	39.79	31.42
	1905—	—	32.18	43.41	32.01
	1906—	—	26.00	49.00	31.00

Comparative Crop Statistics

Average Yield per Acre of Wheat, 1898-1906, of the Principal Wheat Producing States of the Union, Compared with the Calgary District.

State of Territory.	1898	1899	1900	1901	1902	1903	1904	1905	1906
	Bush	Bush	Bush	Bush	Bush	Bush	Bush	Bush	Bush
New Jersey	17.4	14.5	19.1	16.8	16.0	14.0	13.3	16.4	18.3
Maryland	15.3	14.1	19.5	17.2	14.7	12.5	13.4	16.3	16.0
West Virginia	13.8	9.3	9.8	10.9	7.7	10.2	10.1	12.3	12.7
Ohio	16.9	14.2	6.0	15.3	17.1	13.7	11.5	17.1	20.4
Indiana	15.6	9.8	5.3	15.8	16.0	10.0	9.2	18.3	20.7
Michigan	20.8	8.4	7.6	11.1	17.7	15.5	9.8	18.5	13.1
Wisconsin	18.0	15.5	15.5	16.1	18.1	15.6	15.5	16.6	16.3
Minnesota	15.8	13.4	10.5	12.9	13.9	13.1	12.8	13.3	10.9
Iowa	16.7	13.0	15.6	16.2	12.7	12.4	11.6	14.2	15.7
North Dakota	14.4	12.8	4.9	13.1	15.9	12.7	11.8	14.0	13.0
South Dakota	12.4	10.7	6.9	12.9	12.2	13.8	9.6	13.7	13.4
Nebraska	16.4	10.3	12.0	17.1	20.9	15.7	13.6	19.4	22.0
Kansas	14.2	9.8	17.7	18.5	10.4	14.1	12.4	13.9	15.1
Texas	14.8	11.1	18.4	8.9	9.0	13.4	10.7	8.9	11.5
Wyoming	23.7	18.8	17.6	24.5	23.6	20.9	22.1	25.4	28.7
Colorado	26.3	23.7	22.6	24.1	18.0	26.6	22.8	25.0	32.5
New Mexico	23.8	13.8	21.0	21.5	17.1	18.4	12.8	22.2	25.0
Utah	28.0	20.7	20.9	20.5	21.2	22.6	26.6	26.4	27.4
Idaho	31.0	24.2	20.8	21.2	22.1	21.1	22.9	28.2	24.4
Washington	24.2	22.7	23.5	29.1	22.2	20.3	22.2	24.6	20.8
Oregon	20.5	19.2	13.8	21.1	20.0	18.2	19.0	18.6	20.0
California	9.1	14.1	10.3	13.0	10.9	11.2	10.8	9.3	17.1
Calgary District....	21.48	21.31	21.96	22.60	24.02	23.40	28.67	32.18	26.0