

22-002
no. 10
1950
May 30
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C. R. No. 7

1950

Price: \$2.00 for series of 25 Crop Reports.

TELEGRAPHIC CROP REPORT

Ottawa, May 30, 1950, 3 p.m. - The second of a series of eight telegraphic reports covering crop conditions throughout Canada is issued today by the Dominion Bureau of Statistics. Included in this report is the third of a series of thirteen telegraphic reports on crop conditions in the Prairie Provinces. A selected list of crop correspondents chosen from the Dominion and Provincial Departments of Agriculture, private crop observers and grain men supply the information on which these reports are based. The weather data included in this release are furnished by the Meteorological Division, Department of Transport, Toronto.

SUMMARY

The weather throughout the Maritimes has been unusually dry during most of May. Seeding and planting operations are well under way in Prince Edward Island and New Brunswick, while in Nova Scotia work in the fields is nearing completion. An increase in grain acreage is looked for in all three provinces, while a decrease in potato acreage is expected in Nova Scotia and New Brunswick. The orchards in Nova Scotia are now in bloom and present indications are that the apple crop will be large.

The season is late in Quebec but very warm weather during the past week has permitted rapid seeding. Pastures and meadows in most parts of the province suffered heavily from winterkilling and in many areas a poor hay crop is anticipated. Orchard conditions generally are considered to be about normal. Cattle are just now being turned out to grass as pastures have been poor and in some districts live stock are still being stable fed.

Apart from northern districts, spring seeding has been nearly completed in Ontario. Spring grains have germinated well and the outlook is fairly good although warmer weather and moisture are needed. Fall wheat prospects vary from fair to very good. Tobacco planting operations, under favourable conditions, have been general during the past week. Soybean and corn planting is getting under way and a good start has been made in setting out tomatoes. Cool, dry weather has retarded hay and pasture crop growth and serious winterkilling has occurred, particularly in new seedings. Consequently there will be a considerably increased acreage devoted to fodder corn, grain corn, soybeans and supplementary hay and pasture crops.

Crop conditions over the Prairie Provinces are extremely variable. Precipitation in Manitoba since April 1 has averaged more than 60 per cent above normal and a most backward season is being experienced in that province. In central and northern sections, however, seeding is now making rapid progress and should be general in the south, except for flooded areas, later this week. Pastures and hay crops are generally promising. In Saskatchewan spring precipitation averages only 14 per cent below normal and surface moisture conditions are fair to good although subsoil reserves are low. Seeding has made excellent

Data not yet available for Newfoundland.

progress except in the southeast and small areas of the north. Pasture growth has been rapid in the past week and the feed situation has improved materially. In Alberta, with the exception of the Peace River area and the extreme southwest, dry conditions are reported and general rains are needed now. Spring rainfall has averaged 35 per cent below normal and subsoil reserves are quite low. Soil drifting has been reported for many areas. Weather in the past week was cool and growth slow. Wheat seeding is nearly completed with the proportion of coarse grain crops seeded varying from 40 to 90 per cent.

The season in British Columbia continues to be backward and growth is about 10 days later than last year. Seeding is completed in southern areas and is well under way in northern sections. Growth, however, continues to be slow. A slight decrease in the strawberry crop is looked for, while raspberry production is expected to be somewhat heavier than in 1949. Reports from the Okanagan Valley indicate a heavy loss of cherry and apricot trees due to winterkilling. Peach trees also have been heavily damaged but many are recovering. The apple orchards, however, do not appear to have suffered to any great extent and a good crop is anticipated.

Maritime Provinces - In Prince Edward Island the weather during May has been unusually dry and, as a consequence, seeding and planting operations are well under way throughout the province. A slight increase in grain acreage is reported. Clover wintered well in the eastern end of the province but there was some winterkilling in western sections. Unusually fine weather in Nova Scotia speeded planting operations throughout the province. Seeding is practically completed in the Annapolis Valley and in southwestern areas, and 90 per cent completed in the remainder of the mainland. On Cape Breton 25 per cent of field work still remains to be done. Indications are that there will be a slight increase in grain acreage but that the potato acreage will be down. Pastures and hay meadows have come along rapidly with the warm weather but rain will soon be needed. The orchards are now in bloom and the prospects are that the apple crop will be large. Other fruits look equally promising. In New Brunswick the weather during most of May was extremely cold and very dry. As a consequence, growth was slow. During the past five days very hot weather has accelerated growth and seeding and planting are proceeding rapidly. Rain, however, will be needed soon to maintain satisfactory growth. Reports indicate an increase in the oat acreage, while a decrease in potatoes is looked for. About 50 per cent of the potato acreage is now planted and much of the grain has been seeded.

Quebec - Due to the cold spring, seeding is about two weeks later than usual. However, last week's warm, sunny weather was favourable to field work and seeding is now proceeding rapidly. Observers state that from 20 to 95 per cent of the crop is in, depending upon the area for which they are reporting. Pasture growth is slow in some localities and germination is not good. Meadows are rather poor and damage from winter and spring frosts, particularly in new meadows, amounts to about 40 per cent. Orchard conditions are about normal with apple trees in bloom in the Eastern Townships, Richelieu, Montreal and Ottawa Valley districts. Cattle are gradually being turned out to grass. Moisture reserves have been reduced as a result of excessive heat during the past few days and a good general rain is needed to improve conditions.

At Ste. Anne de la Pocatiere the past week's warm weather speeded field work and 100 per cent of the wheat and 60 per cent of the oats, barley and potato crops are seeded. Pastures and meadows look well in this area with winterkilling of meadows amounting to about 12 per cent. Blossom time is about a week later than last year. Live stock are still stabled.

In the Lake St. John and the Baie des Chaleurs districts from 40 to 75 per cent of seeding is completed. Pastures and meadows have winterkilled up to 60 per cent. A short hay crop is expected. Rain is badly needed. In the Lennoxville district, south of Montreal, seeding is well advanced with early-sown grain germinating. First year meadows show considerable winterkilling but pastures which were late are growing well now. In the St. Jean region cold, damp weather up to May 20 was unfavourable to field work. Subsequently, seeding has made good progress but rains are now needed in parts of the area to promote germination. At Hemmingford, seeding is almost completed under excellent conditions. Hay crops are growing slowly with pastures only fair. Apples promise a full crop. At L'Assomption, east of Montreal, winterkilling of new meadows was heavy and a small hay crop is anticipated. Cattle were turned out during the past week but pastures are only fair. An increased acreage of cereals is expected due to the poor condition of pastures and meadows. Rain is needed here too. In the La Malbaie area meadows and pastures were heavily damaged by ice with the clover crop suffering particularly. Very warm dry weather has promoted seeding which should be completed by the first of June.

Ontario - Reports indicate that, with the exception of the northern districts, the seeding of spring grains is almost complete, and the planting of corn and soybeans is well under way. The cool, dry weather which prevailed up until the latter part of last week delayed growth considerably. Planting of emergency hay and pasture crops will help to offset damage by winter-killing of new seedings in some areas.

Although continued cool weather has delayed the growth of most early crops in the Harrow district, conditions are now favourable for the later sown crops. Early tomatoes have been planted and early potatoes are making rapid growth. Considerable corn and soybeans have been sown and tobacco planting is getting well under way. In Bruce county the seeding of coarse grains has been completed on a much larger acreage than usual. The seeding of corn has started and it is expected that the acreage of husking corn in 1950 will be double that of a year ago. Although hay and pasture crops have made a good start considerable winterkill was apparent on the heavier soils. Consequently, there has been much interest in emergency hay and pasture crops. Although seeding of spring grains has been completed in the Galt area, cold dry weather has retarded crop growth. Cattle are out on pasture. A short hay crop is anticipated. The planting of corn and roots is well advanced.

A report from the Barrie district indicates that much of the spring grain seeding has been completed and germination has been good. So far growth has been slow and rain and warm weather are needed. The preparation of land for corn and potatoes is now under way. At Simcoe wheat, rye and spring grains appear good. Hay and pasture crops are late but they are making favourable growth. Moisture supplies appear to be ample but warm weather is needed. Tobacco planting is general under favourable conditions. Blossoms indicate an average yield for all fruit crops. Early potatoes and vegetable crops are excellent. Warm weather in the past week has improved considerably meadows, pasture fields and wheat fields in the district around Arthur. Much interest has been shown in substitute hay and pasture crops as a result of severe winterkilling of hay and pasture fields.

Fruit bloom, vegetable transplanting and asparagus cutting is from eight to ten days later than usual at Vineland. With the exception of the Burbank plum and some of the peach varieties including the Elberta, bloom has been heavy on all fruits. Cutworm damage has been frequently reported on strawberries, raspberries and cauliflower.

In the district around Plantagenet new pastures were almost a complete failure. A small hay crop is in prospect and farmers are seeding emergency hay and pasture crops. Most of the seeding has been done and will benefit greatly from the rain received during the past weekend. Seeding of spring grain is now practically complete in the Brockville area and the planting of corn has begun. Pastures are backward and much of the new seeding was severely injured during the winter.

Seeding of all crops including corn and potatoes has been nearly completed in the Renfrew district. Despite the dry weather which prevailed during the month of May growth has been quite rapid. About 50 per cent of the fall wheat crop was killed and many fields have been plowed up. The hay crop is making excellent growth with the exception of those fields seeded in 1949.

A report from Kapuskasing indicates that seeding started about the 19th of May and to date about one-third of it has been completed. The rain which came at the end of last week has improved pastures and hay fields. As yet live stock have not been turned out to pastures. Soybeans and corn planting are well under way in Essex county and recent rains have improved oats, wheat and pastures. About 60 per cent of the soybeans has been planted on Pelee Island. With continued satisfactory weather seeding of this crop should be completed within the course of the next few days. Recent rains have been highly beneficial. Crop development in Kent county is still behind normal although at the present time it is making good progress. Winter wheat is in the early shot blade stage. Some wireworm damage has occurred in spring sown cereals. Flea beetles are causing some damage to crops such as turnips. The aphid population is increasing on several crops including ornamentals.

Manitoba - The most backward season on record is being experienced in Manitoba. Wheat seeding is only well started in the south and operations are under way on lighter soils in the Red River Valley. In the central and northern areas wheat seeding is nearing completion and seeding of oats and barley is well under way. Seeding should be general in southern Manitoba by the end of the week. Water is receding rapidly in the inundated areas and with favourable weather over 50 per cent may be seeded. Sugar beet seeding is started with some reduction in area from the contracted 21,000 acres. All growth has been rapid during the past week and a few fields of wheat are up. Pastures and hay crops, especially sweet clover, are promising. The only dry parts in the province are centred at Russell and Swan River where some soil drifting has been taking place.

Weather conditions were good during the past week at Melita. Seeding operations have been very slow owing to wet and soggy land. Some farmers have not sown a bushel of grain while others on lighter land are half through seeding. At Morden seeding has only just become general with much of the land still wet. About 50 per cent of the wheat is seeded. Pastures are showing very rapid growth. At Altona the land is wet but drying fast. Only small amounts of wheat and sugar beets have been seeded to date but seeding of all crops should become general this week. In the Pilot Mound area approximately 30 per cent of the wheat is sown and a small quantity of barley. Fall rye has wintered well. It is expected that wheat seeding will be completed by June 2. Our correspondent in the southeastern part of the province at Vita states that seeding started about the 25th. All operations have been held up due to the late spring and flood.

Weather conditions were much improved in the East Selkirk area during the past week and seeding commenced in the high and dry areas where the soil is light. Transplanting of much of the delayed early market garden crops has

now commenced in earnest. In the area immediately around Winnipeg seeding on higher land has started. Seeding will be general this week given favourable weather. Barley and oats for seed are now in great demand. Weather conditions have been favourable during the past week at Teulon and pasture growth is coming along well. Work on the land has just now become general.

In the northwestern part of the province at Neepawa rain has been delaying seeding. Only 5 per cent of the wheat and coarse grains has been sown to date. The growth of wild oats is heavy. At Brandon dry, warm weather for the past 10 days has enabled farmers to make good progress in seeding. It is estimated that 80 per cent of the wheat has been seeded here. In addition 50 per cent of the oats, 35 per cent of the barley, but little or no flax has been sown. Pastures are improving rapidly and conditions generally are favourable. At Woodnorth seeding is well under way but still being delayed due to excessive moisture. About 25 per cent only of the seeding has been completed. In the Virden area seeding has been quite general in the last few days and as in other areas the correspondent reports that there will be a reduction in wheat acreage and an increase in coarse grains and flax. Weeds are likely to be a problem due to insufficient time for pre-seeding cultivation.

At Minnedosa about 90 per cent of the wheat has been seeded but very little coarse grains and flax. Hay and clover crops are making good progress and moisture conditions are excellent. At Shoal Lake 60 per cent of the seeding has been completed. The land is in good shape in this area and many farmers are waiting for wild oat growth. Pasture growth has been surprisingly fast during the past week.

In the north of the province at Swan River wheat seeding is practically completed, flaxseed 50 per cent seeded, while barley and oats are 40 per cent completed. The rye crop, after several early frost setbacks, is growing well. Spring wheat fields are green in many parts of the valley. Strong, hot winds for the past two days have caused severe soil drifting in some parts. Pastures are green and gardens have progressed rapidly during the past week.

The Dominion Entomological Station at Brandon reports that the grasshopper hatch has not yet commenced. Sweet clover weevils are abundant, however, and are doing considerable feeding on second year sweet clover fields. The report states that it is likely that plants will outgrow any damage under favourable conditions.

Average precipitation for the province since April 1 has been 61 per cent above normal as compared with 26 per cent below normal at the same period last year and 83 per cent above normal two week ago. The mean temperature for the week ending May 29 was 2.1 degrees above normal.

Saskatchewan - Good progress has been made with seeding in Saskatchewan except in the south-east and small local areas of the north. Spring work is nearing completion in central and western districts. For the province as a whole, over 80 per cent of the wheat and 50 per cent of coarse grains are now seeded and early seedings have germinated well in most areas with about 25 per cent showing green. Surface moisture conditions are fair to good but subsoil moisture reserves in most areas are low. Grasshopper hatching has started in some localities and is expected to become general this week but other than slight local wireworm activity no reports of insect damage have been received. Pasture growth was late but has been rapid during the past week and the feed situation has improved materially.

There have been a few days of good drying weather in the south-east but many farms are still too wet to work and only about 50 per cent of the wheat and small amounts of coarse grains have been seeded. Heavy wild oat

infestation is reported from the Summerberry area where seeding is nearing completion. Due to the lateness of the season less wheat and more coarse grains are being seeded in the southeast and a shortage of coarse grain seed is being encountered.

Practically all wheat seeding has been completed in the Indian Head district and surface moisture conditions continue to be good. About 90 per cent of the wheat and 80 per cent of the coarse grains have been seeded around Kelliher and Yorkton. Farther north at Willowbrook seeding is about 80 per cent completed with good emergence on early seedings.

Wheat seeding has been practically completed in the central districts and the last of the coarse grain seeding will be completed in most areas this week. Local soil drifting damage has occurred but growing conditions are good with ample surface moisture. A report covering Drake and Lanigan states that rye fields which appeared to be winterkilled are staging a fair comeback although they will be patchy. Grasshopper hatching has started in this district.

A report from the Experimental Station at Swift Current states that seeding is practically completed and that there has been rapid germination and good pasture growth but that moisture reserves are low. The heavy clay areas north of the Saskatchewan River have received generous rains but seeding is nearing completion. Our correspondent at Scott states that practically no effective showers have been received in westcentral areas and that considerable soil drifting has occurred. While seeding has been practically completed and germination is fair, pastures are short.

Growth has been slow in the Melfort area due to cool weather and most of the coarse grain seeding is still to be done. Moisture conditions are generally satisfactory throughout the area with hay and pasture fields in good condition. Some soil drifting has occurred in the Tisdale-Carragana area but early wheat has emerged well. Rape acreage in this area has been reduced this year. Average precipitation for the province since April 1 has been 14 per cent below normal as compared with 23 per cent below normal two weeks ago and 35.5 per cent below normal at this time last year. Mean temperature for the week ending May 29 was 3 degrees above normal.

Alberta - Rain in the Peace River area and showers in south and southcentral Alberta afforded some measure of relief during the past week. More rain is needed however to promote satisfactory growth, and lack of moisture is becoming serious north of the Edmonton-Wainwright line. The weather remains cool and growth is slow while high winds have caused considerable soil drifting in many areas. Wheat fields in early seeded districts are becoming green and germination appears satisfactory. Seeding of wheat throughout the province is nearing completion with the proportion of coarse grain crops seeded varying from 40 to 90 per cent.

In the Medicine Hat area the crops are all seeded. About 75 per cent of the grain is above ground but some poor germination is indicated due to dry seed beds. Although there was some rain last week, more is needed. So far, crops are holding in this area. At Brooks, in the irrigation area, 75 per cent of the cereals is seeded but weather has been very dry and windy and irrigation will be needed shortly. Pastures are poor. Seeding of all crops is practically complete south of Calgary with early-sown grains showing uniform growth although not covering the ground. Weather has been cool here and crops are not suffering but general rain will soon be needed. Drying winds are reported from Vulcan where seeding is 95 per cent finished. At Cardston, in the extreme southwest, 90 per cent of the crop has been seeded under very favourable moisture conditions.

Winter wheat is being sprayed to check weed growth. No soil drifting is indicated at Claresholm where wind erosion has often in the past been a serious problem.

At Hanna in the eastcentral part of the province 85 per cent of the coarse grains is seeded and wheat seeding is completed. Crop growth is good but pastures are very poor. Topsoil is drying fast and good rains will be required to maintain conditions. Some soil drifting is reported from Sedgewick in central Alberta where about 40 per cent of the coarse grains and 80 per cent of the wheat are seeded. Moisture conditions are fair here. In the Donalda area seeding is further advanced and growth is good. Rain, however, is also required here.

At Lacombe in the westcentral part of the province 95 per cent of the wheat, 50 per cent of the oats and 30 per cent of the barley crops are seeded. With only a quarter of an inch of light showers in May, moisture reserves are low and growth on pasture and hay fields is very light. Sixty per cent of the wheat crop is up but a soaking rain is required. Farther west and south at Eckville crop conditions are good with 75 per cent of seeding completed. Subsoil moisture reserves are good but surface moisture is required within ten days. No erosion is indicated in this area. In the Calgary area all seeding will be completed in the next day or two. Surface moisture conditions are now fairly good, but heavy rains are needed as subsoil moisture is poor.

Around Edmonton wheat seeding is about completed but coarse grains are only about half in. Light showers have occurred but winds have been high and the topsoil is very dry. East of Edmonton, at Vermilion, conditions are very dry although wheat seems to be growing nicely. Pastures are very poor and subsoil moisture is lacking. In the northeast around Bonnyville wheat seeding is about completed but many farmers are holding off seeding of coarse grains and forage on account of drought. Moisture reserves are almost completely depleted and serious soil drifting is taking place with the result that some fields will have to be reseeded. Our correspondent states that general prospects are poor in this area. In the Athabasca district north of Edmonton seeding is almost completed with early grain showing. Pastures are fair and general prospects are good. In the Falher and Beaverlodge areas of the Peace River district seeding is making good progress and should be completed by June 1. Considerable winterkilling of winter wheat and tender legume crops is reported. At Falher, alfalfa and sweet clover stands are up as much as 8 inches. Moisture is generally plentiful in the Peace River area and prospects are good.

Average precipitation for the province since April 1 has been 35 per cent below normal as compared with 33 per cent below normal year ago and 38 per cent below normal two weeks ago. The mean temperature for the week ending May 29 was 1.2 degrees below normal.

British Columbia - In British Columbia the weather during the past three weeks has been variable. From May 9 to May 15 it was quite warm but since then it has been cool and cloudy with showers in all sections. The season is about 10 days later than last year. Seeding is completed in southern portions of the province and well under way in northern sections. Field crop growth generally, however, is rather slow. Grain crops are making satisfactory growth but would benefit by warmer weather. Preliminary estimates indicate a slight decrease in the strawberry crop this year, while raspberry production is expected to be somewhat larger than in 1949. In the Okanagan Valley many cherry and apricot trees were killed by low temperatures during the winter, while peach trees were severely injured. Many of the latter are recovering, however. The prospects for the apple crop are good, while very light pear and cherry crops are looked for. In the Creston area seeding of grain is completed and early seedings have emerged. Stands are uniform despite the cool spring weather. Pastures also have made favourable growth. At Kamloops the season is still two to four weeks late and not all coarse grains have been seeded yet. Growth is slow but moisture supplies are good.

WEEKLY PRECIPITATION AND TEMPERATURE IN THE PRAIRIE PROVINCES 1950 1/

Crop District and Province	Station	Precipitation			Temperature	
		Week ending	Total	Normal	Week ending 8 a.m.	
		8 a.m. May 29/50	since April 1	since April 1	May 29, 1950 Mean	Normal
<u>MANITOBA</u>						
1	Pierson	Nil	4.16	3.06	56	55
	Melita	.02	4.50	3.25	56	56
	Waskada	Nil	3.49	2.45	55	54
2	Boissevain	Nil	5.63	3.16	57	53
	Ninette	Trace	5.51	3.36	57	55
3	Portage la Prairie	.08	5.60	2.88	60	56
	Graysville	Nil	6.02	2.88	57	54
	Norden	.01	6.95	3.01	57	55
	Altona	.06	4.14 2/	3.05	58	55
	Morris	N.R.	Nil 2/	2.70	N.R.	56
	Emerson	Trace	4.18	2.40	54	56
4	Winnipeg	.03	5.89	3.26	58	56
6	Sprague	Nil	4.32	3.20	55	54
	Pinawa	.06	2.54	2.09	53	54
7	Virden	Nil	5.22	2.19	58	54
	Rivers	Nil	3.71	2.72	56	55
8	Brandon	Nil	3.51	2.70	58	55
	Cypress River	.04	3.24	2.83	59	55
	Neepawa	Trace	3.95	2.72	57	55
10	Russell	.04	.94 2/	2.37	53	53
	Birtle	.02	2.59	2.41	56	53
11	Dauphin	.37	2.49	2.15	57	53
12	Gimli	N.R.	4.63 2/	3.34	N.R.	53
13	Swan River	N.R.	.96 2/	2.07	N.R.	52
	The Pas	N.R.	1.81 2/	1.88	N.R.	53
MANITOBA AVERAGE		.03	4.39	2.73	56.5	54.4
<u>SASKATCHEWAN</u>						
1A	Estevan	Trace	2.79	2.69	57	54
	Carlyle	Nil	2.98	2.96	54	53
1B	Oxbow	Nil	2.08 2/	2.90	57	54
	Broadview	1.00	2.57	2.60	N.R.	54
	Kipling	.04	3.66	2.40	57	54
	Moosomin	.06	3.55	2.29	57	54
2A	Yellow Grass	.04	1.82	2.55	58	54
	Midale	Nil	2.64	3.04	55	53
2B	Moose Jaw	Nil	2.16	2.47	58	56
	Regina	Trace	2.70	2.27	56	54
	Qu'Appelle	.34	3.04	3.00	58	54
	Indian Head	.02	2.40	2.59	58	54
3AS	Assiniboia	.10	2.82	1.94	56	54
	Ceylon	.02	2.23	3.45	54	55
3AN	Chaplin	Nil	1.64	2.86	57	55
	Gravelbourg	Trace	2.26	1.98	55	54
	Coderre	.02	1.90	2.16	56	53
	Bishopric	Nil	1.52	2.13	57	53
	Shaunavon	.18	1.02	2.11	55	52
	Cadillac	.04	1.16	3.41	58	52
	Val Marie	.14	1.62	2.40	54	52
	Aneroid	Trace	.90 2/	2.35	55	53

WEEKLY PRECIPITATION AND TEMPERATURE IN THE PRAIRIE PROVINCES 1950 1/ (continued)

Crop District and Province	Station	Precipitation			Temperature	
		Week ending	Total	Normal	Week ending 8 a.m.	
		8 a.m. May 29, 50	since April 1	since April 1	May 29, 1950 Mean	Normal
<u>SASKATCHEWAN</u>						
3BN	Pennant	.04	2.94	2.67	56	54
	Swift Current	Trace	1.57	2.48	56	55
	Hughton	.08	1.87	2.90	56	53
4A	Maple Creek	.12	.42 2/	2.45	59	54
	Consul	.12	.70	2.47	50	52
4B	Roadene	.02	1.46	2.92	57	53
5A	Leross	.02	1.95 2/	2.34	55	51
	Lipton	.22	2.82	2.15	58	51
5B	Yorkton	Trace	1.57	2.43	58	53
	Dafoe	.20	1.80	1.97	55	51
	Foam Lake	.16	1.23	2.34	58	51
	Lintlaw	.40	2.36	2.71	56	50
6A	Kamsack	.06	1.06	1.77	58	51
	Davidson	.02	2.24	2.21	56	53
	Dilke	Trace	2.60	2.41	N.R.	N.R.
	Semans	Nil	1.44	1.76	56	52
6B	Strasbourg	Nil	2.82	2.49	56	53
	Harris	Nil	1.82	1.67	57	53
	Outlook	.02	2.55	1.84	59	54
	Saskatoon	.08	1.65	1.98	56	54
	Elbow	Nil	2.84	2.07	59	55
	Dundurn	Trace	1.66	2.16	58	53
7A	Kindersley	.01	2.59	2.01	55	51
	Rosetown	.20	2.85	2.40	N.R.	52
7B	Macklin	.04	1.16	2.99	54	51
	Scott	.10	.77	2.17	53	53
	Ruthilda	.06	1.50 2/	2.23	N.R.	N.R.
	Biggar	.14	2.07	2.03	52	53
8A	Mistatim	.26	2.96	2.20	56	54
	Hudson Bay	.21	1.74	2.17	57	54
8B	Humboldt	.02	1.20	2.00	54	53
	Melfort	.04	1.88	2.40	57	54
9A	North Battleford	.06	.93	2.01	56	56
	Rabbit Lake	.40	1.50	1.88	52	53
	Prince Albert	.16	2.23	2.17	56	54
9B	Island Falls	.97	1.85	2.16	54	51
	Waseca	.14	.81	2.17	56	52
SASKATCHEWAN AVERAGE		.11	2.04	2.37	56.1	53.1

ALBERTA

1	Taber	N.R.	.56 2/	2.58	N.R.	54
	Foremost	.28	1.13	3.84	54	59
	Winnifred	.10	1.00	2.81	N.R.	N.R.
	Medicine Hat	.31	1.16	2.16	57	57
	Nanymberries	.26	1.35	2.70	54	57
2	Cowley	.72	2.73	3.21	48	52
	Macleod	.96	2.36	2.39	55	56
	Cardston	.34	2.44	4.53	54	55
	Lethbridge	.44	1.95	2.72	55	55
	Nagrath	N.R.	.08 2/	3.48	N.R.	55

(66) WEEKLY PRECIPITATION AND TEMPERATURE IN THE PRAIRIE PROVINCES 1950 1/ (continued)

Crop District and Province	Station	Precipitation			Temperature	
		Week ending	Total	Normal	Week ending 8 a.m.	
		8 a.m. May 29/50	since April 1	since April 1	May 29, 1950 Mean	Normal
ALBERTA						
3	Vauxhall	.48	1.80 <u>2</u> /	2.27	54	55
	Brooks	.21	.86	2.39	54	56
	Bindloss	Nil	.46 <u>2</u> /	2.40	N.R.	57
	Empress	Nil	.05	2.34	57	57
4	High River	.16	2.11	3.48	51	52
	Vulcan	.36	1.29 <u>2</u> /	2.57	N.R.	N.R.
5	Drumheller	Nil	.67	2.45	58	54
	Hanna	.04	.49 <u>2</u> /	2.80	54	55
	Naco	Nil	1.57	3.05	53	55
	Oyen	N.R.	.64 <u>2</u> /	1.69	N.R.	N.R.
6	Olds	.14	1.26	3.10	50	52
	Calgary	.32	1.77	2.84	51	53
	Three Hills	.04	1.02	2.10	54	51
	Strathmore	.10	.54	2.56	52	50
	Gleichen	.40	1.43	2.44	53	53
	Hussar	N.R.	.57 <u>2</u> /	2.77	N.R.	N.R.
7	Sedgewick	.28	.86 <u>2</u> /	1.84	55	52
	Hardisty	.20	.82 <u>2</u> /	1.89	N.R.	N.R.
	Coronation	.04	.93	2.32	53	53
	Hughenden	.12	1.17	2.38	50	55
8	Red Deer	.06	1.40	3.26	51	52
	Lacombe	.06	1.89 <u>2</u> /	2.53	52	52
	Wetaskiwin	.08	1.58	2.17	52	52
	Camrose	.12	1.20	2.84	54	50
	Stettler	.19	.73	3.46	54	52
9	Jasper	.46	2.96	1.63	46	52
	Rocky Mountain House	.46	1.43	3.23	51	50
	Springdale	.26	2.10	3.19	49	50
10	Vegreville	.03	.38	2.81	N.R.	52
	Vermilion	.22	1.12	2.39	54	51
	Lloydminster	.24	1.74	1.95	56	51
11	Edmonton	.14	1.70	2.40	49	53
12	Edson	.14	1.48 <u>2</u> /	2.15	48	52
	Whitecourt	.09	1.36	2.78	49	52
13	Elk Point	.04	1.02	2.10	52	51
14	Campsie	.04	.82 <u>2</u> /	2.33	51	52
	Athabaska	.10	1.52 <u>2</u> /	2.46	46	52
	Lac La Biche	.05	1.53	2.34	54	52
15	High Prairie	.12	2.88	1.97	50	51
	Wagner	.73	3.03	2.48	49	53
16	Beaverlodge	.54	3.14	2.06	47	52
	Rycroft	.14	2.82	1.41	52	52
	Grand Prairie	.75	2.95	2.28	48	54
	Fairview	.69	2.56	1.53	48	53
17	Fort St. John	.28	2.84	2.15	49	53
ALBERTA AVERAGE		.24	1.66	2.55	51.9	53.1

N.R. - No report.

1/ - Source: Meteorological Service of Canada.

2/ - Incomplete: not included in average.