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OF STATISTICS

JUL 16 1953

TELEGRAPHIC CROP REPORT - CANADA

This is the fifth of the 1953 series of eight telegraphic reports, issued by the Dominion Bureau of Statistics, covering crop conditions throughout Canada. Included in this report is the ninth of a series of fourteen telegraphic reports on crop conditions in the Prairie Provinces. A selected list of crop correspondents chosen from the Federal 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.

SUMMARY

Throughout the Maritime provinces haying is general with about 50 per cent of the crop harvested in Nova Scotia. In Prince Edward Island, yields of timothy and clover vary considerably and it is not anticipated that the tonnage will be as great as in the last two years. In both Prince Edward Island and Nova Scotia, although the warm weather of the past two weeks has been good for haying, rain is urgently needed for all other crops. The Nova Scotia hay crop is good. During the past week there have been heavy rains in New Brunswick which have alleviated the drought situation. Most crops are reported to have recovered well but yields of hay are below average in certain districts.

Moisture reserves have improved considerably in most parts of Quebec since the end of June. There has been insufficient rain, however, in the Lower St. Lawrence district. Storing of hay has been delayed in several regions by thunderstorms during the past two weeks and the crop is expected to yield about 10 per cent below normal. The quality is also reduced owing to a smaller than usual percentage of leguminous plants in the meadows. Early-sown grains are beginning to head and yields will be higher than in late-sown fields. Potatoes, sugar beets and garden crops are growing well and good yields are anticipated. Pastures have greatly improved since the end of June as the result of favourable weather conditions. Orchards appear to be in fairly good condition but indications are that the apple harvest will be below average. Excellent yields of raspberries are being obtained in the Montreal area. The agricultural situation in general remains encouraging and if weather conditions continue favourable average yields are in prospect for most crops.

Fall wheat in Ontario is ripening rapidly and cutting has commenced in Kent County. Heavy rainstorms have caused some lodging but yields will range from good to excellent. Spring grain crops show a wide variation in prospects. Early-seeded fields are in full head and will generally give good yields but later fields have suffered from excessive moisture in many areas and yields will be below average. Considerably more hay than usual has been put up as grass silage this year. Haying has been delayed by rainy weather, with much

Note: Data for Newfoundland not available.

of the hay more mature than desired and poor curing weather resulting in a considerable amount of low quality hay. Although all counties will have sufficient hay for winter feeding, the crop is below normal in most of Eastern Ontario and parts of Northern Ontario. Digging of early potatoes is now under way. Planting of late potatoes, corn and field roots was delayed by rains and development of these crops is below normal. Prospects for soybeans, tobacco and sugar beets are promising. Pastures are above average in all sections except in parts of Eastern and Northern Ontario.

Warm, summer weather has advanced crop growth materially in the three Prairie Provinces. Moisture conditions remain generally good to excellent in most districts. However, crops are drawing heavily on moisture reserves and rain will be needed soon to maintain conditions in parts of west-central and northwestern Saskatchewan and in adjoining areas of Alberta. Much of the early-seeded crop is headed in Manitoba; about 15 per cent of the wheat is headed in Saskatchewan, while heading is beginning in central Alberta and is somewhat further advanced in northern sections of that province. The outlook for fall rye, hay and pasture crops is excellent in all three provinces. Insect damage has been limited except in some southern and eastern areas of Alberta where wireworms have thinned the crop and local sawfly infestations are developing. Only local hail damage has occurred during the past week. Weeds are a greater problem than usual due to difficulties encountered in carrying out spraying operations earlier in the season.

Generally warmer weather prevailed in British Columbia during the past week with the exception of the area around Saanichton where temperatures remained somewhat cool. Field crops have been developing rapidly, and in the Creston area winter wheat is ripening. The hay crop is generally large but some damage has been caused by overmaturity and by wet weather during harvesting operations. Range grass is excellent in the Kamloops area and pastures are equally good in the Lower Fraser Valley. Early potato yields are above average and the main crop appears promising. The tomato crop is developing well but is still somewhat late. Fruit is sizing well in the Okanagan where the cherry harvest is at its peak. Some hail damage to fruit is reported from this area. Picking of loganberries, raspberries and cherries has commenced in the Saanichton area of Vancouver Island.

Maritime Provinces In Prince Edward Island haying is general with variable yields reported. In general the crop is only fair and is expected to fall short of the 1951 and 1952 production. Pastures are good. Although crops are generally growing well, rain is needed. Cereals, potatoes, root crops and fodder corn are promising. The strawberry crop is lighter than last year due to lack of moisture but cucumbers are excellent. Colorado potato beetles are becoming numerous.

In the Annapolis Valley and the Nappan district of Nova Scotia warm, dry weather has prevailed for the past two weeks. This has been excellent for haying which is about 50 per cent completed. Although rain is needed for all crops except tree fruits, it is expected that crop yields will be up to average. Reports from Nappan state that pastures in that area are suffering severely from the drought. A heavy drop of all fruits is reported, probably due to poor pollination. In the Annapolis Valley some abandonment of apples is reported because of scab conditions. The strawberry crop is below that of last year.

Heavy rains last week brought an end to the dry weather which had been prevailing in New Brunswick for the past two weeks. The moisture has improved growing conditions. In the Perth district early potatoes are in bloom

and spraying is general. Early grain is in head, the storing of grass silage is completed and haying is well under way. Yields of hay are light and pastures are short. The dry weather coming at a critical time for strawberries severely reduced this crop in New Brunswick.

Quebec

Frequent rains have made haying difficult in the L'Assomption area. Pastures and flue-cured tobacco are in good condition but cigar tobacco is only fair due to late planting and cool July weather. Lettuce has been affected by root rot but the harvest is generally good. The strawberry crop, picking of which is almost completed, was poor as the result of frost on June 2 combined with dry weather. At St. Jean, harvest of a good hay crop is continuing and considerable grass silage has been made. Recent rains and warm weather have greatly improved garden and field crops. The canning pea crop is progressing quite favourably. Pastures are in excellent condition but grain yields here are expected to be low due to late seeding and heavy rains. At Lennoxville recent rains have improved conditions considerably. Haying is about half completed with yields generally fair to good.

As the result of abundant rains on July 2 and 6 pastures in the Ste. Anne de la Pocatiere district are now in fair condition. Haying is about 50 per cent completed with yields approximately 80 per cent of normal. Cereal crops and potatoes are growing well. The second cover spray for apples was applied last week. Some scab is in evidence. The strawberry crop was poor. No severe disease or insect infestations have been noted in eastern sections of the province. Haying is just getting under way in the Gaspé Peninsula with below average yields. However, rains during the past two weeks have been very beneficial following the dry weather in June and all crops except hay now look very promising. Pastures are improving. Tent caterpillars are doing some damage to forests and certain ornamental trees.

Good rains during the past two weeks have greatly improved the condition of pasture, cereal and hoe crops in the Lake St. John area. The moisture came too late, however, to greatly benefit the hay crop which is yielding from 30 to 40 per cent below normal. Cereals are now heading on short straw but yield prospects are promising. Fruit and vegetable crops are generally good but blueberries were adversely affected by the June drought and yields will be only 80 per cent of normal.

Ontario

Haying operations throughout much of Ontario continue to be hampered by frequent showers. In the Barrie district the quality of hay will be below average as a result of spoilage and the fact that a large portion of the crop still uncut will be over-ripe for harvest. About 55 per cent of the hay in the district is cut and about 30 per cent stored. Prospects are promising for wheat, oats and barley although some lodging has occurred. The potato crop is growing well.

In Wellington County farmers are seeding, haying and harvesting. Land that was too wet or weedy to seed earlier in the spring is being seeded now, with rape the most common crop being sown. Haying is under way in all parts of the county although harvesting of the heavy crop is proving very difficult because of frequent showers. Some winter barley, a crop becoming popular again in fall wheat areas, is being cut and yields as high as 80 bushels per acre are predicted. A generally excellent fall wheat crop is starting to ripen. Spring grains show considerable variation in development with fields ranging from excellent to poor.

Considerable lodging of wheat is occurring in the area around Galt. Wet weather has reduced the quality of hay and caused some root

rot in wheat. Although stands of corn are uneven the crop is showing favourable growth.

Prospects for late crops in Essex County are good, with corn, soybeans and tobacco well advanced. Winter wheat is yielding well but the oat crop is poor. Harvesting of early potatoes and tomatoes is well under way and irrigation has increased yields of these crops on light sandy soils during dry weather. On Pelee Island excellent weather has prevailed for harvesting the wheat crop and prospects are for a good yield of soybeans. Early potato harvesting is well under way in Kent County and combining of wheat has started. Oats are ripening fast and the outlook for crops in general is very good although rain is needed in some areas. Thrips are causing some damage in onions but corn borer damage remains moderate.

Growing conditions have continued favourable in Norfolk County where fall rye and wheat are being cut and yields are expected to be above average. Early-seeded oats are also good. Tobacco development has been favourable with good even stands. Although there have been some local showers recently, a good general rain is needed for pastures and cash crops. In the Niagara Peninsula the weather has been dry and the nights cool. The sweet cherry crop is about half harvested and harvesting of sour cherries is starting. Although yields are below average, quality is good. Harvesting of early stake tomatoes is just starting and is about ten days later than average due to a late start and recent cool nights. Raspberries are being harvested and the crop will be light unless rain is received soon.

Haying is about 60 per cent completed in Renfrew County in the eastern part of the province. All crops benefited from heavy rains on July 5 and 6, with early oats and barley being particularly good. Fall wheat and early barley are beginning to ripen. Corn and potatoes are about average.

A report from the Experimental Station at Kapuskasing in Northern Ontario indicates that grain and hay crops are making very good progress. Haying operations in the area started on July 9. Showers and warmer weather have improved pasture conditions in this region although in much of Northern Ontario rain is needed to maintain development of both forage and grain crops.

Manitoba Crops are now progressing satisfactorily in Manitoba with ideal weather conditions during the past week. Much of the early-seeded crop is now headed and stands are generally heavy except in poorly drained sections. The fall rye crop is outstanding. Crop damage has occurred from flooding in many areas of the province. Haying is now well started and an excellent crop is being gathered. Pastures are exceptionally good and field peas are promising. Sugar beet thinning is nearing completion but summer-fallowing is very backward with serious weed problems in most districts.

In southeast Manitoba at Altona all crops are growing rapidly; some oats are in head and most rye is turning colour. Late grain and sugar beets are showing improvement. Much of the late flax and some late grain was tinged with yellow but this condition is now improving. Haying is about three-quarters completed. Early-seeded crops are headed at Morden and all crops are showing good growth. Corn and sunflowers have improved but more warm weather is required. Rain has interfered with haying but pastures are excellent. Much leaf rust is present in wheat but only a trace of stem rust. Susceptible flax varieties are heavily infested with stem rust. A report from Pilot Mound indicates that 75 per cent of the wheat is headed and also early-sown coarse grains. Early-planted crops are excellent and haying operations are under way in this district. In the southwest at Melita one inch of rain was received last week and moisture supplies are now sufficient to carry fall rye and all early-sown spring crops through to maturity. All crops are in good condition and no stem rust has been reported.

North of Winnipeg at Selkirk a week of warm summer weather has greatly improved crop conditions. Rye is beginning to turn and early wheat and barley are out in head and prospects are excellent. Late-sown crops, however, are very uneven in growth. Potatoes are in flowering stage and showing great promise. Haying is in full swing. Around Winnipeg early-sown crops are heading and doing well except for drowned out spots of which there are many. Pastures and hay crops are excellent but haying has been difficult because of wet weather. Ensiling with forage harvesters is in full swing. Prospects are now reasonably good in the Portage la Prairie area with early wheat and some barley headed and some flax in bloom. Late crops are making good progress and hay and pastures are excellent. Peas are also excellent but beets are weedy and thinning is not completed. Traces of stem rust are present. Warmer, drier weather is benefiting crops generally at Brandon. Some crops are in danger of lodging due to rank growth. Traces of stem rust have been found on wheat and barley.

In the Interlake area at Teulon wheat and early barley are heading satisfactorily and haying is in full swing. Moisture supplies are plentiful with some spots still under water. At Arborg very heavy rains have destroyed 10 per cent of the seeded acreage and soft fields have made it impossible to spray for weeds or work on summerfallows. Hay crops are very heavy and early-seeded grain is in the shot blade stage. In west-central Manitoba at Neepawa 40 per cent of the wheat and 2 per cent of the coarse grains are headed with 30 per cent of the latter in the shot blade. Fall rye harvesting will start at the end of July, and harvesting of spring grains should be general at the end of August. Summerfallow operations have been held up due to excessive moisture. At Shoal Lake all crops are excellent and early wheat is headed out. With the abundance of moisture and warm weather of the past week growth has been stimulated. Haying operations are under way with a heavy crop of both tame and wild hay.

In northern Manitoba at Swan River early-planted crops are also heading. Stands of late grain vary greatly from heavy on well-drained soils to backward elsewhere. Fall rye prospects are excellent. Flood damage to seeded crops varies from 5 to 30 per cent. Little headway has been made with summerfallowing but cutting of a heavy hay crop has commenced.

The Dominion Entomological Laboratory at Brandon reports that no insect damage of importance has occurred. Average precipitation for the province since April 1 has been 46 per cent above normal as compared with 51 per cent above normal a week ago and 15 per cent below normal a year ago. Mean temperature for the week ending July 13 was 1.0 degrees below normal as compared with 1.3 degrees below normal a week ago and 3.3 degrees below normal a year ago.

Saskatchewan

Higher temperatures during the past week in Saskatchewan have resulted in generally excellent growth. Wheat now averages about 17 inches in height, with coarse grains averaging 14 inches. About 70 per cent of the wheat is in the shot blade and 15 per cent headed. Development is most advanced in the southeastern and central sections where from 20 to 30 per cent of the wheat is in head. Other districts average about 10 per cent except in the Regina-Weyburn area where only about 5 per cent of the wheat is headed. Moisture conditions are generally good to excellent although in the Wilkie, Battleford and Shellbrook districts conditions are only fair to poor. Prospects for fall rye are good with an anticipated yield of about 23 bushels per acre. Haying operations are in full swing. Only scattered hail storms have occurred during the past week.

Early-seeded crops in the Fillmore district in the south-eastern part of the province are heading although most fields are only in the shot blade. Crops are about two weeks later than normal but most stands are thick and rank. Fall rye is beginning to ripen. Except for scattered infestations of Canada thistle, crops appear to have control of weeds.

Very hot weather since last Thursday has helped plant growth considerably in the Gravelbourg area in the southwestern part of the province. Crops are not yet suffering from the heat and should hold up fairly well for another week. Around Swift Current heat and wind have reduced moisture reserves quickly. Although there has been no deterioration of crops, moisture will be needed within a few days to maintain the rank growth now developing. Half of the wheat crop is either heading or already headed. Fall rye prospects continue to be good and the crop may average over 20 bushels to the acre. Ten days of hot weather have brought crops on rapidly in the Eastend district. Although temperatures reached 95 on July 14, no damage has occurred to date. About 45 per cent of the crop is headed in excellent condition, about 40 per cent is entering the shot blade, with the remainder just covering the ground. Rain will be needed in a week to maintain the present good prospects.

Crops continue to make satisfactory progress in the central and east-central parts of the province except in low spots which are showing the effects of too much rain. Moisture conditions are generally satisfactory throughout these areas although rain will be required before too long in the Saskatoon area to maintain the current satisfactory outlook.

Although temperatures in the 90's accompanied by hot winds on July 13 and 14 proved beneficial to areas with excess moisture in the west-central part of the province, a strip 30 miles wide extending west from Saskatoon showed further deterioration in an already poor crop. Root rot damage is widely prevalent in this area.

Light to heavy scattered showers occurred during the past week in the Melfort area in the northeastern part of the province. All fields are showing very heavy stands and indications of higher yields than last year. Wheat is beginning to head and some fields of barley are already headed. Summer-fallowing operations have been hampered by wet weather. The hay crop in the district is excellent. In the Somme district heavy rains have kept low-lying land under water and flooded out many early-seeded fields. Hot, dry weather is now the main requirement to promote growth in this area. Hay and pasture crops have produced excellent stands.

Scattered hail storms occurred on July 10 with light to medium damage reported around Yorkton, Southey and various other points and heavy damage occurring in the area extending from Lewvan to Fillmore in the southeastern part of the province. Average precipitation for the province since April 1 has been 41 per cent above normal compared with 49 per cent above normal a week ago and in contrast to 18 per cent below normal a year ago. Mean temperature for the week ending July 13 was 1.5 degrees above normal in contrast to 1.8 degrees below normal for the preceding week and 2.9 degrees below normal for the corresponding week a year ago.

Alberta

A week of warm weather has speeded crop growth in Alberta and cereals are heading in many sections of the province. Scattered hail storms on July 9 and 10 caused local damage in central and north-central areas. All crops are drawing heavily on moisture reserves and further rain will soon be required in eastern, southeastern and northeast central areas

to maintain present favourable conditions. Wireworms appear to be the most serious pest in grain crops and serious thinning has occurred in eastern and southern sections of the province. The sawfly flight has terminated with localized severe infestations in susceptible spring wheats. Grasshoppers are not a problem this year and no serious pests have been reported to date on canning crops.

Crops and pastures are still in good condition in the Manyberries district of southeastern Alberta but moisture is needed immediately. No crops are headed yet, subsoil moisture is fair but surface moisture has been depleted with the heat of the past few days. The Experimental Farm at Lethbridge reports that south of Calgary hot weather has promoted rapid growth of all crops and prospects are good including sugar beets and canning crops. Wheat east of Lethbridge is headed but to the west crops are not so far advanced. Haying is general and hay harvested is in good condition. Irrigating has started and demands for water will likely increase quickly. Around Cardston all crops are making splendid growth with winter wheat heading out and spring wheat 10 inches high. Summerfallowing and haying are in full swing. With hot weather at Claresholm grains are making rapid growth with some early fields starting to head. Pasture and hay crops are excellent.

Extremely hot weather during the past few days in the Brooks area has resulted in some crops beginning to burn. Water is now being applied by some irrigation farmers. The first cutting of alfalfa hay is now mostly stacked or ensiled. It is expected that some of the crops hailed earlier may mature if the fall is late. Continued warm weather has improved crop conditions in the Vulcan area. Ideal growing weather has prevailed in the Calgary district during the past week. Wheat now averages 15 inches in height and coarse grains 13. Wheat is 40 per cent headed with coarse grains starting to head. Harvest of a heavy hay crop is well under way.

In the Sedgewick area of central Alberta prospects for cereal and pasture crops are good. Wheat is heading. Rain will be needed in a week. At Red Deer in the west-central part of the province many early cereal crops are now in the shot blade following a week of excellent growing weather. Haying is getting under way with good yields. Garden and seed crops are late but making good progress. Crops will be weedy due to lack of good spraying weather at the proper time. At Lacombe cereal crop prospects are the best in years although development is still about a week later than normal. Early-seeded wheat and barley are headed and hay is yielding about 20 per cent above normal. Continued dry, warm weather is needed. Farther west at Eckville hot weather during the past week has advanced crops considerably. Wheat is about 15 per cent headed. Crops generally are looking well but are still about 10 days behind normal with haying just commencing. Summerfallow is in fair condition with about 5 per cent still to receive the first operation. Pastures and gardens are excellent.

Good growing weather has prevailed in the Edmonton area during the past week and wheat now averages 18 inches in height and coarse grains 14. Wheat and barley are beginning to head in many fields. In the northeast of the province at Bonnyville optimum growing conditions prevail. Most grains are heading and yield prospects are promising. Heavy yields of forage are being harvested in fair to good condition.

At Falher in the Peace River District moisture reserves are good and all cereals are beginning to head on very good stands. Heavy stands of flax and legumes are in bloom. Slight damage has occurred due to flooding but no insect damage is indicated. Gardens are late but good. Haying

is in progress. In the Beaverlodge area wheat is commencing to head and about 15 per cent of the coarse grains is in head. Moisture supplies are good and crop prospects are excellent.

Average precipitation for the province since April 1 has been 37 per cent above normal compared with 47 per cent above normal a week ago and 6 per cent below normal a year ago. Mean temperature for the week ending July 13 was 4.7 degrees above normal in contrast to 3.5 degrees below normal a week ago and 1.7 degrees below normal a year ago.

British Columbia As a result of above-normal precipitation during June, moisture conditions are excellent in most areas of British Columbia. In the Kootenay district warm weather has been favourable for haying and strawberry picking. Both the yield and the quality of the hay is good in this area. Winter wheat is ripening rapidly and spring-planted cereal crops are headed out. Peas are suffering from the heat and yields may be reduced. Cool weather and rain would be beneficial to both seed peas and late-seeded spring grains. In the Peace River Block warm, showery weather has speeded the development of all crops. Growth is rank and early-seeded spring grains are 50 to 100 per cent headed. The general crop outlook in this area continues to be exceptionally favourable.

Reports from Kamloops indicate that after near-record June precipitation, July thus far has been dry and hot. However, the moisture supply is ample to fill good stands of dry land cereals. Range grasses are excellent. Haying is proceeding rapidly although quality is reduced due to over-maturity and rain damage. A hail storm in this area on July 4 marked apples fairly severely in some orchards, with minor damage to other crops. Tomatoes are growing well but are still somewhat late. Grasshoppers are still a problem in many districts. In the Prince George Area cereal crops are in good condition and early-seeded barley is headed. Although haying operations are only about one-third completed, indications are that the crop will be large.

The weather has been somewhat spotty in the Okanagan with thundershowers and some hail, although no damage is reported. Fruit is sizing well and the cherry harvest is at its peak. The hay crop is good but some damage has been caused due to rain. The first tomatoes in this area show a poor set. In the Northern Okanagan district both spring and fall-seeded grain crops are showing excellent growth and are filling very well.

Reports from Agassiz in the Lower Fraser Valley indicate that although some hay has been stored in good condition, much of the crop has yet to be harvested and is suffering from over-maturity as well as wet weather. Pastures are excellent and high milk production is continuing. Some lodging of oats has occurred. The strawberry harvest is practically over while the raspberry crop appears promising. A good yield of potatoes is expected in the Pemberton area. In the Saanichton area of Vancouver Island the weather has continued cool. The strawberry harvest is completed and loganberries and raspberries are now being harvested. Reports indicate much dryberry disease in loganberries. Cherries are just ready for picking. Forage crops have made good growth and haying is well advanced. Yields of early potatoes are above average and the main crop looks promising. Pastures are better than usual.

Precipitation and Temperature Data, Prairie Provinces 1/

Province and Crop District	Station	Precipitation			Mean Temperature	
		Week ending	Total	Normal	Week ending 8 a.m.	
		8 a.m.	since	since	July 13,	
		July 13/53	April 1	April 1	1953	Normal
			- inches -	- degrees F. -		
<u>MANITOBA</u>						
1	Pierson	.95	7.52	6.72	64	66
	Melita	.72	8.78	8.60	64	67
	Waskada	.70	8.94	7.60	64	66
	Deloraine	N.R.	5.93 2/	7.18	N.R.	66
2	Boissevain	1.02	9.93	6.75	63	66
	Ninette	.67	11.75	7.37	63	66
3	Portage la Prairie	.20	9.26	7.01	68	65
	Graysville	.82	12.53	7.69	64	66
	Morden	.66	10.43	7.40	67	67
	Altona	1.53	13.45	7.29	64	67
	Morris	.10	13.55	7.02	65	67
	Roland	.57	10.36	6.97	64	67
	Emerson	.20	11.55	6.57	64	67
4	Winnipeg	.23	12.70	7.85	65	67
6	Sprague	1.35	9.05	7.75	61	65
	Seven Sisters Falls	.15	9.79	5.62	64	65
7	Virden	.32	8.51	6.22	64	63
	Reston	N.R.	8.09 2/	7.41	N.R.	65
	Rivers	.05	8.74	7.03	65	64
8	Brandon	.37	12.61	7.07	65	65
	Cypress River	.05	9.59	6.92	64	66
9	Neepawa	.35	8.68	6.96	65	64
	Plumas	N.R.	9.49 2/	7.00	N.R.	64
10	Russell	.35	9.14	6.67	65	63
	Birtle	.25	8.70	6.86	64	63
11	Dauphin	.26	14.18	5.88	64	63
12	Gimli	.17	9.84	7.58	64	66
13	Swan River	1.08	9.73	6.91	64	63
	The Pas	.12	6.23	5.20	64	64
MANITOBA AVERAGE		.51	10.21	7.00	64.3	65.3

SASKATCHEWAN

1A	Estevan	.02	11.87	6.79	65	65
	Carlyle	.44	10.89	7.20	61	63
	Oxbow	.19	11.60	6.90	63	65
	Redvers	N.R.	9.08 2/	6.38	N.R.	63
	Willmar	.68	13.41	6.65	N.R.	N.R.
1B	Broadview	.02	11.71	6.23	63	64
	Moosomin	.22	11.91	6.10	65	64

Precipitation and Temperature Data, Prairie Provinces 1/

Province and Crop District	Station	Precipitation			Mean Temperature	
		Week ending	Total	Normal	Week ending 8 a.m.	
		8 a.m.	since	since	July 13.	
		July 13/53	April 1	April 1	1953	Normal
			- inches -	- degrees F. -		
SASKATCHEWAN (continued)						
2A	Yellow Grass	Nil	14.41	6.66	64	64
	Weyburn	Nil	10.59	6.96	66	64
	Midale	.02	13.34	7.25	65	65
2B	Moose Jaw	Nil	10.71	6.73	66	67
	Regina	.01	9.02	6.68	66	64
	Rowatt	Trace	7.12 2/	6.60	N.R.	64
	Qu'Appelle	1.02	11.73 2/	7.88	64	65
	Indian Head	.18	10.64	7.69	64	64
	Wilcox	.07	10.34 2/	6.67	65	64
	Assiniboia	.06	10.49	5.80	66	65
3AS	Ormiston	Nil	10.98	6.01	66	65
	Ceylon	.30	12.39	8.25	64	65
	Chaplin	.10	9.92	7.04	66	65
3AN	Gravelbourg	.05	8.67	6.04	66	64
	Coderre	Trace	8.54	5.87	66	64
	Shaunavon	Nil	8.50	5.72	66	63
3BS	Cadillac	N.R.	10.27 2/	8.06	N.R.	64
	Aneroid	.05	7.70	6.86	66	64
	Parnant	.02	11.33	7.20	66	64
3BN	Swift Current	Trace	8.76	6.71	67	64
	Hughton	N.R.	5.64 2/	6.12	N.R.	63
	Maple Creek	Nil	7.00	6.48	69	64
4A	Consul	Nil	7.26	5.55	65	62
	Roadene	.03	9.87	6.13	66	63
	Leross	.17	11.62	6.80	64	62
4B	Lipton	.05	8.89	5.95	62	62
	Yorkton	3.91	15.15	6.43	64	62
	Bangor	N.R.	10.66 2/	6.33	N.R.	62
5B	Dafoe	Trace	7.03	5.94	64	62
	Foam Lake	.31	9.68 2/	6.33	64	62
	Lintlaw	1.96	12.53	6.44	62	61
	Kamsack	.47	11.06	5.71	64	63
	Pelly	.39	10.07	6.44	61	63
	Davidson	Nil	7.16	5.48	64	64
	Dilke	Nil	9.55	5.99	N.R.	N.R.
6A	Imperial	Nil	6.74	5.60	66	63
	Semans	Nil	8.30	4.35	65	62
	Strasbourg	Trace	11.03	6.28	63	63
6B	Harris	N.R.	6.96 2/	6.05	N.R.	64
	Outlook	Nil	6.34	4.29	67	64
	Saskatoon	Trace	4.82	5.70	66	63
	Elbow	Nil	6.21	5.60	66	64
	Tugaske	Nil	9.52	5.56	63	63
	Dundurn	Nil	6.63	6.75	N.R.	63

Precipitation and Temperature Data, Prairie Provinces 1/

Province and Crop District	Station	Precipitation			Mean Temperature	
		Week ending	Total	Normal	Week ending 8 a.m.	
		8 a.m.	since	since	July 13,	
		July 13/53	April 1	April 1	1953	Normal
<u>SASKATCHEWAN</u> (concluded)		- inches -			- degrees F. -	
7A	Eston	N.R.	4.82 2/	5.28	N.R.	63
	Kindersley	Nil	6.54	5.16	67	62
	Rosetown	.02	5.50	6.22	66	62
7B	Macklin	.48	4.22	6.29	68	60
	Scott	.04	4.60	5.57	64	62
	Biggar	Nil	5.21	6.23	66	63
8A	Mistatim	N.R.	8.22 2/	6.22	N.R.	63
	Hudson Bay	Trace	9.10	6.32	62	63
8B	Humboldt	Trace	4.19	5.31	65	63
	Melfort	.31	5.80	5.88	64	63
9A	North Battleford	Nil	4.26	6.05	66	64
	Rabbit Lake	Nil	7.31	6.08	62	61
	Prince Albert	.02	4.33	6.09	64	64
	Island Falls	.32	4.49	6.06	64	64
9B	Waseca	.15	6.04	6.05	63	61
SASKATCHEWAN AVERAGE		.20	8.83	6.27	64.8	63.3

ALBERTA

1	Taber	.01	9.86	5.52	70	66
	Foremost	Nil	8.57	7.65	70	68
	Winnifred	Nil	10.10	5.11	N.R.	N.R.
	Medicine Hat	Nil	9.94	5.64	71	67
	Manyberries	Nil	7.40	5.77	69	67
2	Cowley	Nil	13.55	7.31	64	60
	Macleod	Nil	15.87	6.34	69	66
	Cardston	Nil	15.74	9.70	67	64
	Lethbridge	.06	9.66	6.58	69	65
	Del Bonita	Nil	12.28	7.16	65	65
	Magrath	Nil	10.68	8.55	70	64
3	Vauxhall	Nil	8.49	5.20	71	67
	Hays	Nil	9.14	5.12	69	66
	Brooks	Nil	11.09	5.33	69	68
	Bindloss	Nil	10.82	5.41	67	66
	Empress	Nil	4.69	6.06	70	68
4	High River	.05	12.67	7.89	62	60
	Vulcan	Nil	11.89	6.82	N.R.	N.R.
5	Drumheller	Nil	8.34	6.81	69	67
	Hanna	Nil	8.91	7.39	66	65
	Naco	Nil	8.04	6.43	65	64
	Oyen	Nil	7.45	5.08	N.R.	N.R.



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Precipitation and Temperature Data, Prairie Provinces 1/

Province and Crop District	Station	Precipitation			Mean Temperature	
		Week ending 8 a.m. July 13/53	Total since April 1	Normal since April 1	Week ending 8 a.m. July 13. 1953	Normal
		- inches -			- degrees F. -	
<u>ALBERTA</u> (concluded)						
6	Olds	Nil	10.17	6.94	65	60
	Calgary	Trace	12.06	7.40	66	61
	Three Hills	Nil	9.96	6.31	66	60
	Strathmore	Nil	11.50	6.62	65	62
	Gleichen	Nil	10.22	5.98	68	62
7	Hussar	Nil	12.00 2/	6.12	N.R.	N.R.
	Sedgewick	N.R.	5.17 2/	6.09	N.R.	59
	Hardisty	N.R.	2.45 2/	6.18	N.R.	N.R.
	Coronation	.24	4.83	5.44	67	61
	Hughenden	.27	6.87	5.95	65	65
8	Red Deer	.14	8.07	8.58	66	59
	Lacombe	.40	9.88	7.37	66	60
	Wetaskiwin	.01	7.96	6.82	67	61
	Camrose	.08	7.00	6.58	66	62
	Stettler	.16	7.12	7.52	66	60
9	Jasper	.10	5.47	3.51	64	58
	Rocky Mountain House	Trace	13.27	7.66	65	59
	Springdale	Nil	10.58	8.44	62	59
	Vegreville	Nil	5.52	7.53	65	59
	Vermilion	Nil	5.87	7.03	65	60
11	Lloydminster	.43	5.36	5.53	66	60
	Edmonton	.03	8.07	6.99	69	61
	Edson	N.R.	7.37 2/	6.60	N.R.	58
	Whitecourt	Nil	8.10	6.96	65	60
	Elk Point	.04	4.90	6.09	64	60
13	Lac La Biche	Trace	3.34	6.28	68	60
	Campsie	.39	7.47	6.98	65	60
	Athabaska	N.R.	6.62 2/	6.18	N.R.	60
	High Prairie	.06	9.06	6.14	67	60
	Wagner	Trace	4.66	6.37	67	61
16	Beaverlodge	.06	5.82	5.10	66	59
	Rycroft	.15	5.77 2/	4.40	65	59
	Grand Prairie	.64	8.06	6.09	67	60
	Fairview	.24	8.08	4.55	68	59
	Berwyn	.04	6.34	5.69	67	60
	Fort St. John	1.40	7.52	6.08	66	61
ALBERTA AVERAGE		.09	8.81	6.43	66.7	62.0

N.R. No report

1/ Source: Meteorological Service of Canada2/ Incomplete; not included in average