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TELEGRAPHIC CROP REPORT -- PRAIRIE PROVINCES

This is the fourth of the 1962 series of thirteen telegraphic reports, issued by the Dominion Bureau of Statistics, covering 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.

S U M M A R Y

Good progress was made with seeding in Saskatchewan and over wide areas in Alberta during the past week. In contrast, little or no seeding or field work was accomplished in Manitoba due to wet weather. Wheat seeding is mostly completed in southern Alberta and is about 75 per cent done in Saskatchewan, while in Manitoba only in the western part of the province have significant acreages been seeded. Moisture conditions have markedly improved in Alberta as well as in Manitoba, while only light precipitation was received in Saskatchewan during the past week. Sub-soil reserves are still much below normal over wide areas in Saskatchewan and Alberta. Pasture and hay crops have responded very well in Manitoba and also in those areas of Alberta and Saskatchewan where moisture conditions are satisfactory. Little insect activity has occurred to date.

Field operations have been stopped in the province of Manitoba by recent rains, which have been fairly general in all areas. Wheat seeding varies from 75 per cent completed in the Swan River district in northern Manitoba to 50 per cent at Melita in the southwest. No seeding of any account has been done in the Red River Valley. Surface moisture supplies are now generally satisfactory, but are excessive in the Red River Valley. Subsoil reserves are only fair. Early-seeded crops are growing well. Acreage sown to durum wheat is sharply up, while barley and flax seedings are down. The weather may affect the proportion sown to various crops. Warm weather is now needed for crops to benefit from recent rains.

Good progress was made last week with seeding operations in Saskatchewan and it is estimated that about 75 per cent of the wheat and 50 per cent of the coarse grains are now planted. Some delays have occurred in the Moosomin-Indian Head region and in the north-east area as farmers await the growth of wild oats. Light

Prepared in the Crops Section, Agriculture Division

to heavy rains occurred in the western sections of the province over the holiday weekend and temperatures generally have been cool. Pastures show some improvement, but growth is slow. Cutworm and grasshopper activity is becoming more evident. Good rains are required over much of the province to promote crop development.

Good rains during the past few days extending as far south and east as Lethbridge, Drumheller and Coronation, with scattered precipitation over the remainder of the southeast, have improved the crop outlook in the major grain growing areas of Alberta. Moisture conditions in all northern and Peace River regions are now excellent. Seeding of wheat is nearly finished in the south, with only some coarse grains, flax, rapeseed, etc. remaining to be sown. Considerable coarse grain is still to be seeded in the central area. The land is in excellent condition for seeding around Edmonton, but daily rains have delayed operations north of the city where less than 25 per cent of the crop is in the ground. Spring operations are better than half completed in most of the Peace River district. Pastures generally have responded to moisture and higher temperatures. Honey bee colonies have built up exceptionally well considering earlier cool weather.

MANITOBA

Less than 5 per cent has been seeded in parts of the district tributary to Vita in the southeastern part of Manitoba, and in the municipality of Franklin less than 1 per cent has been sown. Three-fifths of an inch of rain were received at Vita last week and the weather has been unsettled. About a week of dry weather is required before any seeding can be done. Wild oat and other weed growth is covering the land. Growth on haylands and pastures varies from 3 to 6 inches in height. Very few gardens have been planted. Farther west at Altona heavy rain last Thursday followed by lighter intermittent rains has seriously interfered with seeding operations. Early-sown cereals are up and growing vigorously, but wild oats and other weeds are also coming along strongly on worked fields. Some sunflowers and sugar beets have been sown and the odd field of early beets is emerging. Grasslands have never been better.

An inch and a half of rain was received at Morden last week and water is lying on some fields. However, it is being soaked up fast by the soil. The cool, wet weather has hindered seeding and only 12 per cent of the wheat and coarse grains has been sown. Possibly 30 per cent of the pea crop has been planted and corn seeding is just commencing. Forage crops are doing well. Grasshoppers have not made their appearance yet. Farmers have completed about 15 per cent of the shelter belt planting for this year.

In the south-centre part of the province at Pilot Mound, cool, wet weather has also prevailed during the past week. Moisture supplies are adequate in this area and warm sunny days are now required. Grasshopper development is slow, but nearing the hatching stage. Pastures and haylands have improved and are now in satisfactory condition.

East of Winnipeg at Beauséjour less than 5 per cent of the seeding has been completed as heavy rains last week again halted field work for at least another four or five days. Farmers are considering alternate crops because wheat seeding is getting late. Hay crops and pastures have a lush growth. At Stonewall north of Winnipeg, continuous rains have prevented any field work, and rain on Tuesday

will keep farmers off the land until the latter part of this week at least. Some cattle will go out on pasture this week as grass is starting to grow. Grasshoppers have not started to hatch yet. Farmers are planting home gardens in periods between rains. Our correspondent from Portage la Prairie also reports that showery, cool weather has prevented any field work on heavier soils during the past week. Many farmers do not have any cereal grain sown. Vegetable growers situated on lighter lands have completed some seeding of vegetables and potatoes. Pastures are good.

The Experimental Farm at Brandon reports that showery weather continues to hold up seeding operations in that part of the province and the delay is beginning to cause some anxiety among farmers. There is a possibility of a reduction of the intended acreage to be sown to durum wheat. Dry weather is the most urgent thing needed right now. Moisture conditions are generally favourable. Pastures and forage crop lands are showing improvement, but growth in gardens is slow because of cool conditions. Farther west at Virden approximately one inch of rainfall was received last week and the weather has been cool. Seeding has been slow with approximately 45 per cent of the wheat, 30 per cent of the oats, 15 per cent of the barley and 10 per cent of the flax sown to date. Hay crops and pastures are growing well and so are the wild oats. Fall rye is in excellent condition.

In the Interlake area at Teulon recent rains also delayed all land work. The district now has sufficient moisture, and grass is growing well. A very small percentage of the intended acreage has been seeded. At Arborg 1.29 inches of rain were received last week and moisture conditions are now excellent. Field work is general, but only about 5 per cent of the wheat seeding has been done. Seeding is expected to be general on May 28 providing no more rain is received. Due to the lateness of the season wheat acreage will not be increased to the extent originally planned.

Our correspondent from Neepawa in the west-central part of the province reports that surface moisture supplies are now adequate for good germination, with some buildup in subsoil moisture reserves. Seeding, mainly wheat, is now general. Pastures are good and hay prospects fair. At Minnedosa cool weather combined with rain has again delayed seeding. Approximately one inch of rain was received last week bringing the season's total to over two inches. Moisture supplies appear to be adequate for the present. Weed and pasture growth has been slow due to the cool weather, but wild oats have germinated. Considerable garden planting has been done. Farther west at Russell slightly over half an inch of rain was received last week and this has delayed seeding. Farmers have also held up seeding to await wild oat growth. Only about 15 per cent of the crop has been seeded in the area. Cattle are now out on pasture, the growth of which has been slow due to cold weather. Dugouts all contain a fair water supply.

Sixty per cent of the wheat and 10 per cent of the coarse grains have been seeded at Dauphin in the northern part of the province. Surface moisture is satisfactory, over two and a half inches of rain having been received since April 1. Rain was received on Tuesday this week. Wild oat growth has been vigorous and farmers are using chemicals on early-sown crops. Pastures are improving. Warmer weather is needed for all crops. In the Swan River district moisture conditions are fair and pastures are improving rapidly. Wheat seeding is 75 per cent completed. Wild oats are now sprouting rapidly, but many farmers have seeded without attempting to control this weed by cultivation. They are intending, however, to use chemical control. Some barley and oats have been seeded.

The Entomological Laboratory at Winnipeg states that the intermittent cool, wet weather is delaying grasshopper hatching. However, light spotty hatching is anticipated during the coming week. The six-spotted leaf-hopper was collected in small numbers on May 18 following south winds of the previous day.

The average unweighted precipitation for the province since April 1 has been 46 per cent above normal as compared with 15 per cent above normal a week ago, and in contrast to 54 per cent below normal two weeks ago and 2 per cent above normal a year ago. Mean temperature for the week ending May 21 was 0.6 degrees below normal as compared with 4.0 degrees below normal a week ago, and in contrast to 2.8 degrees above normal two weeks ago and 2.7 degrees above normal for the week ending May 22, 1961.

SASKATCHEWAN

In the Fillmore district in the southeast part of Saskatchewan seeding is progressing well, with most of the wheat now in the ground and over half of the coarse grains planted. Surface moisture is adequate, but cool weather has delayed weed growth. Pastures have improved due to recent rains, but more moisture is badly needed. The Experimental Farm at Indian Head reports that rainfall of 0.14 inches on May 16 further improved soil moisture conditions. It has been dry since then and seeding has been in full swing for the past few days. About 75 per cent of the wheat is now in the ground and a start has been made on oats and barley. Wild oats and other weeds are making heavy growth at present. Hay and pasture crops continue to make excellent growth and most cattle are out on pasture. No soil drifting occurred in this area during the past week. Some grasshopper hatching has been noted, but there has been no damage from this source or from cutworms or wireworms as yet.

In the south-central part of the province at Big Beaver some 0.8 inches of rain fell on Monday which will delay seeding for several days. About 20 per cent of the crop remains to be seeded. Crops are growing fast this year and should get ahead of the weeds. Fall rye has improved during the past two weeks and pasture crops are looking good. In the Gravelbourg district seeding is nearing completion except for some coarse grains and flax. Fields are showing green although moisture conditions are only fair, and rain is needed to maintain crop development. The weather has been cool and showery though not much moisture fell. Pasture growth is improving. There have been no reports of cutworm damage or grasshopper hatching yet. The Experimental Farm at Swift Current reports that seeding is nearing completion in that area. Early-seeded fields are becoming quite green but the crop is weedy. Cultivated grasses have made fair growth but native grass is just starting and the hay crop is expected to be light. Grasshoppers have started hatching in some districts. Light to heavy rains were received during the past two days.

In the Rosetown district seeding is 95 per cent completed and early fields are showing above ground. Rains received this past week assure germination and a fair start for the crop. Seeded acreage is about normal for the district with an estimated 15 per cent increase in durum and a slight decrease in flax. Most of the wheat has been seeded in the Scott district, but some coarse grains, rapeseed and flax still have to be sown. The first operation on summerfallow is nearly half completed. About 25 per cent of the wheat fields are showing green. Good rains are badly needed in the southern parts of this area to germinate crops and to improve pastures. In the northwest part of the province around Neota some 90 per cent of

the seeding is completed and growth of early-sown crops is good. Moisture supplies are adequate for the time being. At Paradise Hill about half an inch of rain was received on May 19 and moisture conditions are good. Pastures are also good. Seeding is about 50 per cent completed.

Light showers only were received during the past week in the Saskatoon district. Surface soil is extremely dry and germination of seed is uneven in some fields. Grasshoppers are not hatching yet and there have been no reports of cutworm damage in the area. At Drake some 85 per cent of the seeding has been completed. Wheat and oats acreage is expected to be slightly larger and barley acreage slightly smaller than a year ago. Flax acreage may be reduced 50 per cent. Early-sown grain is up two inches but rye growth is patchy. No grasshoppers have hatched as yet. Wild oat germination has been good this spring. Rain will be needed soon to maintain crop development.

The Experimental Farm at Melfort in the northeast part of the province reports that seeding operations are now proceeding rapidly throughout the district. It is estimated that between 25 and 35 per cent of the wheat is seeded and approximately 10 per cent of the coarse grains are in the ground. Growth to date has been very slow due to the cool weather and lack of moisture. Wheat acreage will be increased this year and rapeseed reduced. Little change in coarse grain acreage is anticipated. At Sturgis an estimated 30 per cent of the wheat has been seeded. Weed growth is normal and moisture conditions are rated as good. No rain has been received during the past week.

Average unweighted precipitation since April 1 has been 30 per cent below normal compared with 22 per cent below normal a week ago, 42 per cent below normal two weeks ago and in contrast to 8 per cent above normal a year ago. Mean temperature for the week ending May 21 was 2.0 degrees above normal compared with 3.4 degrees below normal a week ago, 1.5 degrees below normal two weeks ago and 2.9 degrees above normal for the week ending May 22, 1961.

ALBERTA

Recent rains have greatly improved soil moisture conditions in the Manyberries district in the extreme southeast part of Alberta where early crops are now making good growth. Ranges are recovering slowly, but additional moisture is needed for complete recovery. Scattered rains last week have also improved the situation around Medicine Hat although some parts of this district are still dry. Early-seeded grains are up four to six inches. Ninety-five per cent of the crop acreage is seeded. Fall rye is in the shot blade on somewhat patchy stands. Cattle are in good condition on fair pastures.

The Research Station at Lethbridge reports rain over the weekend in southern Alberta varying from one-quarter to one and one-half inches, with the precipitation particularly welcome in the extreme southeast. Crop prospects generally are greatly improved. No insect damage is reported as yet. In the extreme southwest of the province around Cardston seeding is about 75 per cent completed. Pastures are good and moisture supplies ample. Three-quarters of an inch of rain have improved conditions in the Claresholm area. Wheat seeding is nearly completed, with early-sown fields showing above ground. Nearly all seeding should be completed this week except for flax. The winter wheat condition is variable, with some fields being turned under due to winterkill, other fields very thin, and some good.

About one-half inch of rain fell over the Brooks district during the weekend. Crops appear to be germinating evenly. Wheat acreage is greater than last year, but some flax and oats remain to be seeded. Potato acreage in this area is expected to be about 2,400 acres, up slightly from last year. More rain is needed.

One-quarter of an inch of rain has fallen in the Hanna area east of Calgary during the past week. Pastures are poor although the showers provided some relief. Seventy-five per cent of the crop acreage has been sown. A good rain is needed. Hay land is drought damaged and it is doubtful if recovery can be made. Continued showery weather prevailed around Calgary and hay and pastures are improving steadily. Only about half of the grain acreage has been seeded to date and warm dry weather is needed to allow completion. Farther north at Olds wheat seeding has been completed, and sowing of coarse grains is well underway. Moisture reserves are now sufficient for ten days, but warmer weather is needed for good growth.

An inch of rain fell this past week in the Sedgewick area where wheat seeding is 60 per cent completed. Moisture conditions are good and pastures are doing well. Seeding has made good progress in the Donalda area with the following percentages completed: wheat 80; oats 15; barley 35; and rye 100. Improved weather conditions have facilitated growth and pastures are in good condition. One-half inch of rain has fallen so far this week.

Wheat seeding has been completed around Red Deer, and sowing of coarse grains is general this week. Good rains have improved moisture conditions, but cool weather is retarding germination and growth of hay and pastures. Germination of early-seeded crops is uneven. At Lacombe, 0.66 inches of rain over the weekend brought the total for May to 1.55 inches. Surface moisture is sufficient to promote germination of cereals and to improve hay and pastures, but subsoil reserves are still very low. Farther west at Eckville, one-third of an inch of rain fell on May 17. Moisture conditions are now satisfactory. Seeding of wheat and oats is completed, and 50 per cent of the barley is in the ground. Early seedings are up and pastures are greatly improved.

Spring operations have been delayed in the Edmonton area due to rain. West of the city around Stony Plain over half an inch of rain fell during the past week in some parts of the district. Wheat seeding should be completed this week. Germination appears to be good in the few fields where grain is emerging. One-half inch of rain over the weekend has kept field work at a standstill in the Athabasca area north of Edmonton. Very little field work and no seeding have been done to date as the fields are saturated. Pasture and hay crops are very good. Nearby at Colinton, field work is again getting underway after an all night rain on May 18. Some wheat has been seeded, and given good weather, wheat seeding will be completed in the next few days. Pastures are doing well.

In the western part of the Peace River district around Beaverlodge seeding of spring cereals is about 70 per cent completed. Rain has caused some delay, but field work is again underway. Moisture supplies are satisfactory, but temperatures have been below normal and growth slow. In the far north of the province at Fort Vermilion over one inch of rain was received between 1:00 a.m. Saturday and 3:00 p.m. Monday. Seeding was general on May 15. Surface moisture is now excellent, with pasture and hay crops growing well. Warm dry weather is now needed to complete seeding.

Average unweighted precipitation for the province since April 1 has been 14 per cent above normal in contrast to 11 per cent below normal a week ago, 18 per cent below normal two weeks ago and 8 per cent above normal a year ago. Mean temperature for the week ending May 21 was 0.6 degrees below normal compared with 2.5 degrees below normal a week ago, 5.0 degrees below normal two weeks ago and 3.5 degrees above normal for the week ending May 22, 1961.

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. May 21, 1962	since April 1	since April 1	May 21 1962	Normal
		- inches -			- degrees F. -	
<u>MANITOBA</u>						
1	Boissevain	1.28	3.23	2.35	50	52
	Pierson	.60	2.58	2.35	52	54
	Waskada	.75	3.37	2.07	50	53
2	Ninette	.83	3.06	2.60	52	53
	Pilot Mound	1.42	3.74	2.40	51	51
3	Altona	2.06	3.80	2.35	53	51
	Deerwood	1.01	4.14	2.43	52	53
	Graysville	.89	3.46	2.30	54	53
	Gretna	1.47	3.62	2.33	54	54
	Morden	1.38	4.57	2.77	52	54
	Morris	1.71	3.48	1.96	54	55
	Portage la Prairie	1.25	4.00	2.30	51	54
	Roland	n.r.	2.44 <u>2/</u>	2.40	n.r.	54
4	Stonewall	.93	3.26	2.20	53	52
5	Emerson	1.91	4.01	2.30	54	55
	St. Genevieve	n.r.	.73 <u>2/</u>	2.19	n.r.	52
	Steinbach	2.59	3.82	2.40	53	53
	Winnipeg	.99	3.38	2.40	54	53
6	Seven Sisters Falls	n.r.	1.70 <u>2/</u>	1.98	n.r.	51
	Sprague	1.69	4.38	2.61	54	52
7	Reston	n.r.	1.79 <u>2/</u>	2.30	n.r.	53
	Rivers	1.04	2.90	2.19	52	52
	Virden	.42	2.22	1.90	54	53
8	Brandon	1.19	3.30	2.53	52	53
	Cypress River	1.08	3.06	2.17	51	53
9	Kelwood	1.15	2.21	2.04	53	53
	Minnedosa	n.r.	1.17 <u>2/</u>	2.30	n.r.	52
	Neepawa	.95	3.01	1.96	51	52
10	Birtle	.69	2.41	1.80	52	51
	Rossburn	n.r.	1.69 <u>2/</u>	1.76	n.r.	51
	Russell	n.r.	1.32 <u>2/</u>	1.71	n.r.	51
11	Dauphin	.82	2.59	2.00	49	53
	Gilbert Plains	.44	2.23	2.00	50	52
12	Arborg	.65	2.12	1.90	50	51
	Gimli	1.62	3.59	1.90	52	52
13	Swan River	.57	2.66	1.70	51	50
	The Pas	trace	1.41	1.69	50	50
14	Grass River	.80	2.50	2.04	51	53
MANITOBA AVERAGE		1.10	3.16	2.17	52.0	52.6
<u>SASKATCHEWAN</u>						
1A	Estevan	.05	2.06	1.68	53	54
	Oxbow	n.r.	1.54 <u>2/</u>	2.08	n.r.	53
	Willmar	n.r.	1.63 <u>2/</u>	1.76	n.r.	n.r.
1B	Broadview	.11	1.11	1.80	51	51
	Moosomin	.35	1.74	1.70	53	52

Precipitation and Temperature Data, Prairie Provinces 1/

Province and Pop District	Station	Precipitation			Mean Temperature	
		Week ending 8 a.m. May 21, 1962	Total since April 1	Normal since April 1	Week ending 8 a.m. May 21 1962	Normal
		- inches -			- degrees F. -	
ASKATCHEWAN (continued)						
2A	Yellow Grass	.29	1.32	1.71	53	53
	Creelman	.14	1.19	1.69	52	52
	Weyburn	.23	1.59	1.72	54	52
	Midale	.04	1.31	1.88	54	53
	Claybank	.03	.82	1.82	55	53
2B	Moose Jaw	.03	.82	1.76	56	54
	Regina	trace	1.31	1.70	55	53
	Francis	.14	1.24	1.44	55	52
	Qu'Appelle	.14	1.43	2.00	51	52
	Indian Head	.14	1.92	1.77	53	52
3AS	Wilcox	n.r.	.03 2/	1.79	n.r.	53
	Assiniboia	.12	1.25	1.64	55	53
	Ormiston	trace	.87	1.83	57	53
	Minton	n.r.	1.78 2/	2.18	n.r.	54
	Cardross	n.r.	.82 2/	1.80	n.r.	53
3AN	Ceylon	.18	1.28	2.20	51	53
	Chaplin	.10	.79	1.74	56	53
	Gravelbourg	.22	.92	1.64	55	54
3BS	Coderre	.14	.56	1.74	56	53
	Shaunavon	.45	1.01	1.80	51	53
	Cadillac	.29	.68 2/	1.90	54	54
	Pambrun	n.r.	.81 2/	1.70	n.r.	54
	Aneroid	.33	.71 2/	1.72	55	54
3BN	Val Marie	.69	1.17 2/	1.43	54	52
	Instow	n.r.	.48 2/	1.65	n.r.	54
	Pennant	.02	1.78	1.75	56	54
	Swift Current	nil	1.26	1.75	54	54
	Hodgeville	.18	.55	1.70	53	54
4A	Hughton	.05	.52	1.66	58	52
	Consul	n.r.	.30 2/	1.46	n.r.	51
4B	Abbey	.27	1.57	1.60	55	54
5A	Cupar	nil	1.58	1.61	55	53
	Kelliher	nil	1.57	1.68	52	49
	Melville	.16	1.73	1.70	52	52
	Yorkton	.09	1.95	1.70	52	52
	Bangor	.18	1.36	1.78	52	52
5B	Dafoe	trace	.51	1.50	54	52
	Foam Lake	n.r.	.92 2/	1.75	n.r.	52
	Kuroki	nil	1.10	1.81	54	49
	Lintlaw	nil	1.29	1.88	52	48
	Kamsack	.03	2.13	1.65	53	52
6A	Arran	trace	2.21	1.68	50	50
	Davidson	trace	.79	1.70	54	53
	Imperial	nil	1.05	1.63	54	52
	Semans	nil	1.33	1.57	56	52
	Strasbourg	n.r.	1.32 2/	1.61	n.r.	52
	Watrous	trace	.84	1.47	53	51

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. May 21, 1962	since April 1	since April 1	May 21 1962	Normal
		- inches -			- degrees F. -	
<u>SASKATCHEWAN</u> (concluded)						
6B	Harris	.61	1.44	1.37	55	53
	Outlook	.08	.60	1.30	58	53
	Saskatoon	.01	.27	1.58	58	53
	Elbow	n.r.	.85 <u>2/</u>	1.65	n.r.	53
	Tugaske	trace	.98	1.60	55	53
	Dundurn	.23	.53	1.40	57	53
7A	Alsask	n.r.	.29 <u>2/</u>	1.77	n.r.	53
	Kindersley	.38	1.01	1.44	57	53
	Rosetown	.14	.98	1.75	56	52
7B	Macklin	.25	1.07	1.78	52	52
	Denzil	.32	1.10	1.78	55	52
	Scott	.04	1.17	1.81	56	51
	Biggar	.19	1.49	1.45	57	53
8A	Hudson Bay	nil	1.26	1.90	52	49
	Prairie River	nil	1.31	1.69	52	46
	Armit	trace	1.57	1.90	50	48
8B	Humboldt	trace	.36	1.42	55	49
	Melfort	nil	1.02	1.61	55	53
9A	North Battleford	.02	.29	1.60	58	53
	Victoire	nil	1.15	1.50	54	51
	Prince Albert	.06	.96	2.00	55	52
	Island Falls	.02	2.86	1.70	49	46
9B	Waseca	.29	.88	1.86	56	51
	St. Walburg	n.r.	.69 <u>2/</u>	1.86	n.r.	49
SASKATCHEWAN AVERAGE		.12	1.20	1.71	54.1	52.1

ALBERTA

1	Empress	n.r.	.57 <u>2/</u>	1.09	n.r.	55
	Foremost	.44	1.07	2.18	52	54
	Hanna	.49	.77	1.58	54	53
	Manyberries	n.r.	1.23 <u>2/</u>	1.47	n.r.	54
	Medicine Hat	.34	.83	1.87	56	56
	Naco	.60	.93	1.47	52	53
	Winnifred	1.12	2.08	2.04	n.r.	56
	Brooks	.44	1.25	1.81	53	54
2	Drumheller	1.13	2.03	1.54	53	55
	Gleichen	.75	2.19	2.10	53	53
	Hays	n.r.	.51 <u>2/</u>	1.80	n.r.	55
	Raymond	n.r.	1.35 <u>2/</u>	2.80	n.r.	53
	Lethbridge	.81	1.55	2.55	53	53
	Strathmore	n.r.	1.43 <u>2/</u>	2.04	n.r.	51
	Taber	n.r.	.35 <u>2/</u>	2.18	n.r.	51
	Three Hills	1.04	2.16	1.75	50	51
	Trochu	.81	2.51	2.16	52	52
	Vulcan	.95	2.37	2.15	51	53

Precipitation and Temperature Data, Prairie Provinces 1/

Province and District	Station	Precipitation			Mean Temperature	
		Week ending 8 a.m. May 21, 1962	Total since April 1	Normal since April 1	Week ending 8 a.m. May 21 1962	Normal
		- inches -			- degrees F. -	
ALBERTA (concluded)						
3	Calgary	1.02	2.51	2.40	50	51
	Cardston	.88	2.76	2.40	49	52
	Pincher Creek	1.11	3.27	2.82	49	50
4	Fort MacLeod	.60	1.45	2.35	52	54
	High River	.47	2.49	2.89	48	49
	Magrath	.81	1.75	2.65	52	53
	Olds	n.r.	2.37 <u>2/</u>	2.30	n.r.	51
	Camrose	n.r.	1.00 <u>2/</u>	2.08	n.r.	52
	Coronation	1.12	1.65	1.74	53	51
	Hughenden	n.r.	.33 <u>2/</u>	1.63	n.r.	52
	Lloydminster	.59	1.38	1.73	56	52
	Stettler	2.04	2.72	2.01	51	51
	Vegreville	n.r.	.96 <u>2/</u>	1.62	n.r.	50
5	Vermilion	.42	1.16	1.58	54	51
	Edmonton	.30	1.67	2.16	51	53
	Lacombe	.66	1.98	2.40	50	51
	Red Deer	1.04	2.86	2.01	51	51
	Rocky Mountain House	.78	2.96	2.92	48	50
6	Wetaskiwin	.69	2.23	2.30	51	52
	Athabasca	n.r.	2.88 <u>2/</u>	1.78	n.r.	50
	Campsie	.24	3.52	2.15	51	50
	Edson	1.23	3.30	2.07	45	49
	Elk Point	.32	1.59	1.60	55	50
	Embarras	.75	1.24	1.49	51	49
	Lac la Biche	.43	2.45	1.88	53	52
	Smith	.43	3.38	1.87	54	50
	Whitecourt	1.10	5.00	2.52	48	49
	Beaverlodge	n.r.	1.98 <u>2/</u>	1.78	n.r.	51
7	Fairview	.90	2.36	1.85	49	51
	Ft. Vermilion	n.r.	1.47 <u>2/</u>	1.40	n.r.	51
	Grande Prairie	.84	3.17	1.76	49	51
	High Prairie	.94	3.69	1.83	49	51
	Peace River	n.r.	2.15 <u>2/</u>	1.33	n.r.	51
	Rycroft	n.r.	1.51 <u>2/</u>	1.51	n.r.	51
	Wagner	.49	3.65	1.96	48	50
ALBERTA AVERAGE		.77	2.26	1.99	51.2	51.8

R. No report.

Source: Meteorological Service of Canada.

Incomplete; not included in average.

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