22-002 no. 11 1954 May 12 c. 2

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For Release

ay 12, 1954, 3 p.m. (E.D.S.T.)

U. n. No. 4, 1954

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Price: \$2.00 for series of 22 crop reports

#### TELEGRAPHIC CROP REPORT - PRAIRIE PROVINCES

This is the second of the 1954 series of fourteen 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.

#### SUMMARY

Seeding is now under way in most southern districts of the three Prairie Provinces. Throughout many central and northern sections, however, operations are not likely to become general for about another week. Weather in general has been more favourable during the past week but an extended period of warm, dry weather is needed to permit satisfactory completion of spring work. Moisture supplies are generally adequate although subsoil reserves are reported to be low in some areas.

Seeding has commenced in southern Manitoba. Operations are general on the lighter, better drained soils but on the heavy soils of the Red River Valley more dry weather is needed before seeding can start. Throughout much of the north it will take another week to dry the soil. Moisture supplies are ample at present and warm, dry weather is now the chief requirement. Indications are that in some districts there will be less wheat and an increased acreage of flax, barley and special crops. Pastures are very backward for this time of the year.

Warmer weather over the week-end in Saskatchewan is expected to permit seeding to get under way this week in many sections of the southern part of the province. In northeastern sections, however, seeding will not start for another week or ten days. With the return to normal seasonal temperatures, the condition of the soil for cultivation is improving gradually. Moisture conditions are generally satisfactory.

Seeding became general last week in some southern and east-central areas of Alberta. However, very little work was done in other areas and rains over the week-end further delayed field work. Nevertheless, with the frost well out of the soil and not much water in low places, a few days of drying weather will permit seeding operations to commence on a wide scale.

Prepared in the Crops Section, Agriculture Division

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Correspondents in a number of the later areas believe that coarse grain acreages, particularly barley, will be increased, with less wheat being sown.

Manitoba Seeding commenced last Saturday in southeastern Manitoba at Sprague.

Farther west at Altona most farmers have now resumed field work and seeding of cereals. Wheat and barley seeded in the former dry spell is now emerging in spots. Beet seeding will start this week if the weather holds. The Experimental Farm at Morden reports that seeding is now general in that district with 25 per cent of the wheat and 10 per cent of the barley seeded. No row crops have been sown to date. The grass is backward and there has been little growth of wild oats this spring. With warmer weather, all field operations are proceeding favourably.

In south-central Manitoba at Pilot Mound about 5 per cent of the wheat and 1 per cent of the coarse grains have been sown to date. Seeding is expected to be general on May 12. Moisture conditions are good but the cool, damp weather has delayed field work and pasture growth. Seeding is also general in the southwestern part of the province of Melita. There is still practically no growth and the weather has been cool, with frost most nights.

Last week's drier weather helped greatly in drying the fields around Winnipeg. Seeding has started on the lighter soils and higher-lying heavier land. Field work is expected to be general this week. Pasture and forage growth has been very slow. Market gardeners have started to transplant lettuce in the open. Around Portage la Prairie seeding is not yet general. Some snow is still present in the ditches. Our correspondent states that wheat acreage may show some slight reduction as a result of the very late spring. Wheat seeding is likely to continue to May 20 at least.

The Experimental Farm at Brandon states that seeding is general in that district, with 35 per cent of the wheat sown and a start made on oats and barley. No flax has been sown to date. Moisture conditions are satisfactory here. Farther west at Virden wheat seeding has just started and operations are not expected to be general until May 15.

Drying weather during the past week has permitted field work on high land around Teulon in the Interlake area. It is expected that operations will be general by the end of this week. Temperatures are still below normal in this district and no pasture growth has occurred yet. A substantial decrease in wheat acreage is being forecast by our correspondent at this point. In west-central Manitoba at Minnedosa continuous cool weather is delaying seeding. Less than 5 per cent of the wheat and no coarse grains have been seeded to date. Warm, dry weather is now required to get the crop in.

In northern Manitoba at Dauphin no land work has been done due to the cold, wet weather. The frost is not yet all out of the ground in this district. Some land work will be started this week but most farmers will not start seeding until next week, and only then if the weather is warm and dry. There is no pasture growth and live stock are still being fed. Very little field work has been done in the north at Swan River. Warm weather is required to dry fields. Fall rye has wintered well in this district and is now showing above ground. No gardening has been done and farm work has been limited to preparation of seed and equipment.

The Dominion Entomological Laboratory at Brandon reports that there has been no insect activity to date. Average precipitation for the

province since April 1 has been 25 per cent above normal in comparison with 54 per cent above normal a week ago and 1 per cent below normal a year ago. Mean temperature for the week ending May 10 was 9.3 degrees below normal as compared with 14.4 degrees below normal a week ago and 13.1 degrees above normal at the same time a year ago.

Saskatchewan

Seeding has begun in the Yellow Grass district in the southeastern part of the province and is expected to be general by the end of the week. Moisture supplies in the district are excellent and there has been no recent soil drifting. Seeding is also under way in the southwestern part of the province around Gravelbourg. The weather is dry and, with adequate moisture supplies, prospects are good. A few farmers in the Swift Current area started working on the land last week and seeding is expected to be general this week. The weather has been warm and surface moisture conditions are excellent. Cultivated grasses are becoming quite green but growth in native pastures is just getting under way.

Seeding is general in the Val Marie area where about 10 per cent of the wheat acreage has been sown. A small decrease in wheat acreage in this district is expected with no change for barley, oats and rye. An increase of about 25 per cent is expected for flaxseed. Surface moisture supplies are good and subsoil moisture supplies are fair. In the Eastend district seeding has just started and is expected to be general by the end of the week. The land is in fair condition but low spots are still wet. Moisture in summerfallows averages 30 inches in depth while stubble has about 18. Pastures in the district are just starting to show green. Seeding is now general in the district around Leader and moisture supplies are good.

In the east-central part of the province some work has been done on light soils and on slopes in the district around Togo. Water is still lying on heavy soils. Grass is starting well but needs warmer weather. Seeding is expected to be general in another week. In the Willowbrook district the weather has been very cold and no field work has been done to date. It is not expected that seeding will be general in this area until about May 20.

Seeding has started and is rapidly becoming general in the Scott district in the west-central part of the province. Absence of snow cover during the winter in this part of the province has resulted in loose, dry surface soil on fallow which could result in soil drifting if strong winds develop. Cold soil conditions are indicated by lack of growth of grass and weeds.

Field work is commencing around Shellbrook in the northeastern part of the province and seeding should be general by May 17. Moisture reserves are only fair in most fields. Some erosion by wind has taken place on fallow fields. Higher temperatures and moisture are needed in this district. A start has been made on field work around Meota in the northwestern part of the province. Moisture conditions are good but there has been very little growth due to cold weather.

Average precipitation for the province since April 1 has been 8 per cent above normal compared with 40 per cent above normal a week ago and 76 per cent above normal at this time last year. Mean temperature for the week ending May 10 was 4.0 degrees below normal compared with 21.9 degrees below normal for the preceding week and 8.3 degrees above normal for the corresponding week last year.

At Manyberries in the southeast late snow hampered early operations but spring work became general last week. Surface moisture supplies are good with subsoil moisture fair. Range grass started growth last week and live stock are in good condition. Seeding is general in the Lethbridge area and most parts of southern Alberta although rain on May 10 halted seeding in some southeastern sections. Seeding of sugar beets and canning crops is general in the irrigated areas around Lethbridge. Little seeding has been done in the southwest and along the foothills north to Calgary. Subsoil moisture conditions are generally good in fallow lands and fairly good in stubble. Surface moisture conditions are excellent for seeding. At Cardston in the extreme southwest spring work has been delayed due to an inch of rain. Fall wheat, rye and pastures are in good condition. With good weather, seeding should be general within a week.

Spring has been late in the Brooks area southeast of Calgary and very little field work has been done as yet. Some seeding has begun in the Rolling Hills district south of Brooks. Increased seedings of forage crops and coarse grains are expected in the Brooks district this season. Rain fell in the Hanna district on the night of May 10 and it will be the end of this week before fields will be dry enough to seed. Rains also again delayed seeding in the Calgary district and several drying days will be required before seeding can become general. Similar conditions prevail at Olds, and in both the Calgary and Olds areas an increase in coarse grain acreages is anticipated due to the late spring.

Rain has held up spring work in the Stettler-Donalda Sector of central Alberta and seeding will not likely be general before the end of the week. Moisture supplies are good. At Eckville in west-central Alberta spring has been cold and wet with some snow still held in windbreaks. Surface and subsoil moisture supplies are excellent. Field work should commence the first of next week, with acreages of wheat and oats expected to be reduced.

In the Edmonton and Evansburg areas field work continues to be delayed by unsettled weather conditions. Wheat acreage will likely be decreased and barley acreage increased in these districts. At Bonnyville in northeastern Alberta an inch of rain fell over the week-end but temperatures are higher and fields are now drying evenly. Spring work should start next week with seeding becoming general shortly after. Although the season is late, prospects in general are excellent.

No seeding has been done as yet in the Athabasca district north of Edmonton. The weather remains unsettled and field work will be further delayed for several days. Work on the land commenced on May 5 in some areas of the Peace River district and may be general by May 15. Wheat seeding is not expected to be general until May 18. Surface moisture conditions are average but subsoil reserves are poor to fair. Substantial increases in barley acreage are anticipated, with offsetting decreases in wheat seedings.

Average precipitation for the province since April 1 has been 1.4 per cent below normal in contrast to 18 per cent above normal last week and 68 per cent above normal at the same time a year ago. Mean temperature for the week ending May 10 was 0.6 degrees below normal in contrast to 22.7 degrees below normal last week and 6.1 degrees above normal for the corresponding week a year ago.

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# Frecipitation and Temperature Data, Prairie Provinces 1/

	and a second contract to the second contract	Prec	iritation		Maan Tem	erature
Irovince	Iale	ek ending		Normal	Week endi	
and	Station	8 a.m.	since	since	May .	
Crop District	30401011	May 10	Arril 1	Arril 1	1954	Normal
CLOB DISC. ICC		Tay 10	inches -	ALLIA		rees F
MANITOBA			11101:03		(C)	
1	Fierson	Nil	1.99	1.86	40	48
	Melita	Nil	1.97	1.78	39	48
	Waskada	Nil	Nil	1.37	36	48
	Deloraine	Nil	1.85	1.71	40	48
2	Boissevain	Nil	.15	2.03	36	48
	Deerwood	Nil	3.29	1.71	38	43
	Ninette	Nil	2.88	2.06	37	47
3	Fortage la Frairi		1.72	1.77	37	48
	Graysville	.10	2.16	1.34	35	47
	Morden	Nil	2.73	1.77	39	48
	Altona	Trace	2.96	1.81		
	Morris	Nil	.20		38	48
	Roland	Nil		1.58	35	48
	Emerson	Nil	2.32	1.54	38	48
1.	Winnipeg	Trace	1.97	.92	39	49
4	Vita	.20	2.99	1.86	38	49
O			3.33	1.68	37	47
	Sprague	.09	2.82	1.78	38	46
7	Seven Sisters Fal		2.20	1.16	37	46
1	Virden	Nil	.85	1.10	39	47
	Reston	Nil	1.48	1.46	39	48
8	Rivers	Nil	1.49	1.60	37	48
Ö	Brandon	Nil	1.71	1.60	38	49
0	Cypress River	Nil	1.83	1.48	37	47
9	Neepawa	Nil	2.16	1.60	37	48
10	Plumas	Nil	1.28	1.65	38	48
1.0	Russell	Nil	1.20	1.32	39	46
	St. Lazare	N.R.	.86 2/	1.39	N.R.	145
2.2	Birtle	Nil	1.88	1.39	38	45
11	Dauphin	Trace	1.86	.96	37	46
12	Gimli	Trace	1.79	1.60	38 .	45
13	Swan River	Nil	. 36	1.12	40	43
	The Fas	Trace	2.02	1.00	37	44
MANITOBA AVERA	GE	.01	1.91	1.53	37.8	47.1
SASKATCHEWAN				erromante validation de l'attraction de l'a		
lA	Estevan	7143	2 22	1 00	1.0	1.00
de PL		Nil	2.22	1.38	40	47
	Carlyle	Nil	107	1.88	39	46
	Oxbow	Nil	1.16	1.67	38	46
10	Willmar	Nil	1.58	1.65	N.R.	N.R.
1B	Broadview	Nil	1.13	1.10	37	47
	Moosomin	Nil	1.53	1.11	40	47
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## Precipitation and Temperature Data, Frairie Provinces 1/

		Pr	Precipitation			Mean Temperature	
Province and	Station	Week ending	Total	Normal since		ng 8 a.m.	
Crop District		May 10	April 1	April 1	1954	Normal	
			inches -		- deg	rees F	
SASKATCHEWAN	(continued)						
2A	Yellow Grass	Nil	1.85	1.41	39	46	
	Weyburn	Nil	1.27	1.57	40	47	
	Midale	Nil	1.65	1,71	41	46	
2B	Moose Jaw	Trace	.95	1.17	1,2	49	
	Regina	Trace	1.35	1.20	41	47	
	Rowatt	Trace	1.14	1.19	N.R.	1,7	
	Francis	Nil	1.04	.85	1,2	46	
	Qu'Appelle	Nil	Nil 2/	1.65	4.1	47	
	Indian Head	.05	1.55	1.34	39	47	
	Wilcox	Trace	1.65	1.29	40	46	
3AS	Assiniboia	.01	1.79	1.10	43	47	
	Ormiston	Trace	1.66	1.20	41	47	
	Ceylon	Nil	Nil 2/	2.1/4	40	47	
3AN	Chaplin	Mil	.44	1.47	1,1,	48	
	Gravelbourg	N.R.	N.R.	1.08	N.R.	146	
	Coderre	.02	.86	1.08	44	47	
3BS	Shaunavon	.02	.42	1.20	1.1.	45	
	Cadillac	Nil	1.65	1.68	45	4.5	
	Aneroid	.10	.64	1.25	1.44	46	
	Instow	Trace	1.97	1.09	41	47	
3BN	Pennant	Nil	- 94	1.62	46	48	
	Swift Current	.01	1.29	1.24	lili	1.9	
	Hughton	Nil	.82	1.69	45	46	
hA	Maple Creek	Nil	1.09	1.26	49	48	
1	Consul	.02	1.25	1.38	46	46	
4B	Roadene	Nil	.98	1.69	46	46	
F 1	Leader	N.R.	N.R.	1.31	N.R.	50	
5A	Leross	Nil	2.39	1.34	39	45	
	Yorkton	Nil	1.92	1.12	39	46	
rD.	Bangor	N.R.	1.90 2/	1.26	N.R.	46	
5B	Dafoe Lintlaw	Trace	1.14	.93	40	42	
	Kansack	Trace	1.99	1.31	37 39	43	
	Buchanan	Nil	1.23	1.00	39	43	
	Felly	Nil Nil	1.62	1.14	39	43	
6A	Davidson	.09	2.84	1.07	36	43	
CA	Dilke	Nil	•45	1.07	42 M B	47	
	Imperial	,05	.84	1.03	N.R. 42	N.R.	
	Semans .	Trace	2 25	.88	43	45	
	Strasbourg	.01	2.35	1.10	42	1,6	
	Watrous	.08	1.24	-97	42	47	
6B	Harris	Nil	.72	.97	1,1,	46	
	Outlook	.02	1.22	.85	40	47	
	Saskatoon	Trace	1.50	1.00	47	47	
	Elbow	.18	.96	.87	48		
	Tugaske	• 35	1.19	.83		48	
	Dundurn	.09	2.09	1.18	43	47	
	Dandalli	. 07	2.09	ا الله الله الله	45	45	

Precipitation and Temperature Data, Prairie Frovinces 1/

Province		Precipitation			Mean Temperature	
	Station	Week ending		Normal	Week endi	
and	Station	g a.m.			Hay :	
Crop District		May 10	April 1	Arril 1	1954	Norma
ASKATCHEWAN (	concluded)		- inches -		- degr	ees F
	, wo was a second					
7A	Eston	Nil	Nil 2/	1.16	1,1,	45
	Kindersley	.03	.92	1.06	1,5	46
	Rosetown	Nil	1.02	1.38	46	45
7B	Nacklin	Nil	.1+3	2.04	1,6	1414
	Scott	Trace	1.08	1.31	45	146
	Biggar	Nil	1.53	.91	45	46
	Ruthilda	N.R.	N.R.	1.10	N.R.	N. L
8A	Hudson Bay	Nil	1.90	1.21	1,0	45
88	Humboldt	Nil	1.93	.98	40	1,6
	Melfort	Nil	1.67	1.15	39	46
9A	North Battleford	Trace	1.09	.94	1,0	50
	Rabbit Lake	.07	.07 2/		N.R.	146
	Leask	Nil	Nil 2/			
	Prince Albert	Trace			144	48
	Island Falls	Nil	1.83	1.26	41	47
OD.	Waseca		1.29	1.18	37	41
98	Maseca	.16	.82	1.25	46	46
SASKATCHEWAN A	VERAGE	.02	1.35	1.25	1.2.2	1,6.
ALBERTA						
	Talen	Trace	1 22	1 00	r2	1.0
1	Taber	Trace	1.23	1.80	52	
	Foremost	Nil	.63	2.47	48	52
	Foremost Winnifred	Nil .02	2.30	2.47	48 N.R.	52 N.F
1	Foremost Winnifred Medicine Hat	Nil .02 .01	.63 2.30 3.25	2.47 1.81 1.11	48 N.R. 52	52 N.F 51
1	Foremost Winnifred Medicine Hat Manyberries	Nil .02 .01 Nil	.63 2.30 3.25 Nil 2/	2.47 1.81 1.11 1.59	48 N.R. 52 48	52 N.H 51 50
1	Foremost Winnifred Medicine Hat Manyberries Cowley	Nil .02 .01 Nil Trace	.63 2.30 3.25 Nil 2/ 3.53	2.47 1.81 1.11 1.59 2.06	48 N.R. 52 48 46	52 N.H 51 50 48
1	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod	Nil .02 .01 Nil Trace .05	.63 2.30 3.25 Nil 2/ 3.53 2.40	2.47 1.81 1.11 1.59 2.06 1.14	48 N.R. 52 48 46 49	52 N.F 51 50 48
1	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston	Nil .02 .01 Nil Trace .05 .36	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02	2.47 1.81 1.11 1.59 2.06 1.14 2.23	48 N.R. 52 48 46 49	52 N.F 51 50 48 49
1	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge	Nil .02 .01 Nil Trace .05 .36 Trace	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54	48 N.R. 52 48 46 49 48 50	52 N.H 51 50 48 49 48
1	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge Del Bonita	Nil .02 .01 Nil Trace .05 .36 Trace	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52 3.61	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54 1.92	48 N.R. 52 48 46 49 48 50 46	52 N.H 51 50 48 49 48 49
2	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge Del Bonita Magrath	Nil .02 .01 Nil Trace .05 .36 Trace	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52 3.61 .24 2/	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54 1.92 2.20	48 N.R. 52 48 46 49 48 50 46 50	52 N.H 51 50 48 49 48 49
1	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge Del Bonita Magrath Vauxhall	Nil .02 .01 Nil Trace .05 .36 Trace l.45 .24	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52 3.61 .24 2/	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54 1.92 2.20 1.28	48 N.R. 52 48 46 49 48 50 46 50	52 N.F 51 50 48 49 49 49 49
2	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge Del Bonita Magrath Vauxhall Hays	Nil .02 .01 Nil Trace .05 .36 Trace l.45 .24 Nil Trace	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52 3.61 .24 2/ .86	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54 1.92 2.20 1.28 1.22	48 N.R. 52 48 46 49 48 50 46 50 50	52 N.F 51 50 48 49 49 49 49
2	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge Del Bonita Magrath Vauxhall Hays Brooks	Nil .02 .01 Nil Trace .05 .36 Trace l.45 .24 Nil Trace	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52 3.61 .24 2/ .86 1.78 1.38	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54 1.92 2.20 1.28 1.22 1.42	48 N.R. 52 48 46 49 48 50 46 50 50 50	52 N.F 51 50 48 49 49 49 49 49
2	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge Del Bonita Magrath Vauxhall Hays Brooks Bindloss	Nil .02 .01 Nil Trace .05 .36 Trace l.45 .24 Nil Trace .07	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52 3.61 .24 2/ .86 1.78 1.38	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54 1.92 2.20 1.28 1.22	48 N.R. 52 48 46 49 48 50 46 50 50	52 N.F 51 50 48 49 49 49 49
2	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge Del Bonita Magrath Vauxhall Hays Brooks Bindloss Empress	Nil .02 .01 Nil Trace .05 .36 Trace 1.45 .24 Nil Trace .07 Nil	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52 3.61 .24 2/ .86 1.78 1.38 .89	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54 1.92 2.20 1.28 1.42 1.42 1.44 1.36	48 N.R. 52 48 46 49 48 50 46 50 50 50	52 N.F 51 50 48 49 49 49 49 49 50 51
2	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge Del Bonita Magrath Vauxhall Hays Brooks Bindloss Hmpress High River	Nil .02 .01 Nil Trace .05 .36 Trace l.45 .24 Nil Trace .07 Nil .27	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52 3.61 .24 2/ .86 1.78 1.38	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54 1.92 2.20 1.28 1.22 1.42 1.44	48 N.R. 52 48 46 49 48 50 46 50 46 50 47 48	52 N.F 51 50 48 49 49 49 49 49 50
2 3	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge Del Bonita Magrath Vauxhall Hays Brooks Bindloss Empress High River Vulcan	Nil .02 .01 Nil Trace .05 .36 Trace 1.45 .24 Nil Trace .07 Nil	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52 3.61 .24 2/ .86 1.78 1.38 .89	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54 1.92 2.20 1.28 1.42 1.42 1.44 1.36	48 N.R. 52 48 46 49 48 50 46 50 46 50 47 48 49	52 N.F 51 50 48 49 49 49 49 49 50 51
2	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge Del Bonita Magrath Vauxhall Hays Brooks Bindloss Hmpress High River	Nil .02 .01 Nil Trace .05 .36 Trace l.45 .24 Nil Trace .07 Nil .27	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52 3.61 .24 2/ .86 1.78 1.38 .89 .87	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54 1.92 2.20 1.28 1.22 1.42 1.44 1.36 2.16 1.62	48 N.R. 52 48 46 49 48 50 46 50 50 47 48 49 46 47	52 N.F 51 50 48 49 49 49 49 49 50 48
2 3	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge Del Bonita Magrath Vauxhall Hays Brooks Bindloss Empress High River Vulcan	Nil .02 .01 Nil Trace .05 .36 Trace l.45 .24 Nil Trace .07 Nil .27	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52 3.61 .24 2/ .86 1.78 1.38 .89 .87 3.44	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54 1.92 2.20 1.28 1.22 1.42 1.44 1.36 2.16 1.62 1.31	48 N.R. 52 48 46 49 48 50 46 50 50 47 48 49 46 47 N.R.	52 N.F 51 50 48 49 49 49 49 49 49 49 49 49 49 49 49 49
2 3	Foremost Winnifred Medicine Hat Manyberries Cowley Macleod Cardston Lethbridge Del Bonita Magrath Vauxhall Hays Brooks Bindloss Hmpress High River Vulcan Drumheller	Nil .02 .01 Nil Trace .05 .36 Trace l.45 .24 Nil Trace .07 Nil .27 .09	.63 2.30 3.25 Nil 2/ 3.53 2.40 2.02 1.52 3.61 .24 2/ .86 1.78 1.38 .89 .87 3.44 1.77	2.47 1.81 1.11 1.59 2.06 1.14 2.23 1.54 1.92 2.20 1.28 1.22 1.42 1.44 1.36 2.16 1.62	48 N.R. 52 48 46 49 48 50 46 50 50 47 48 49 46 47	N.F 51 50 48 49 49 49 49 49 50 50 48

### Precipitation and Temperature Data, Frairie Frovinces 1/

		Precipitation eek ending Total Normal			Mean Temperature			
Province			4		Week ending 8 a.r			
and	Station	8 a.m.	since	since	May			
Crop District		May 10	April 1	April 1	1954	Norma		
	- inches degre							
ALBERTA (conclu	ided)							
6	Olds	Nil	1.94	1.8/	4/1.	46		
	Calgary	.07	1.66	1.43	46	47		
	Three Hills	.01	1.19	.99	46	46		
	Strathmore	Nil	.70	1.35	46	45		
	Gleichen	.04	.88	1.34	48	47		
	Hussar	Trace	1.79	1.71	N.R.	N.R.		
	Trochu	Trace	2.44	1.16	46	46		
7	Hardisty	Nil	Nil 2/	.96	N.R.	N.R.		
1	Coronation	Nil	1.05	1.53	1.7	47		
	Hughenden	Trace	.41	1.50	48	47		
	Alliance	Nil	.99	1.24	46			
8	Red Deer	. 08	1.86	1.69	40	47		
0	Lacombe	, 0/4	1.16	1.34	44	45		
	Wetaskiwin	.09	2.34	1.1/4		47		
	Camrose	.01,			44	46		
	Stettler		1.30	1.70	45	45		
0		Nil	.15	2.17	1,5	46		
9	Jasper	Trace	2.03	.98	43	44		
	Rocky Mountain Hous		2.11	2.10	43	44		
10	Springdale	.16	1.29	1.34	41	44		
10	Vegreville	1.02	1.10	1.54	46	- 46		
	Vermilion	.03	.63	1.21	47	45		
1.2	Lloydminster	.10	•55	.96	47	44		
1	Edmonton	.24	1.26	1.29	47	48		
12	Edson	.10	1.53	1.21	44,	1,6		
	Whitecourt	Trace	1.19	1.58	45	45		
	Sangudo	.06	.06 2/	1.25	46	45		
13	Elk Point	.43	1.23	1.13	45	45		
(a)	Lac la Biche	- 64	2.39	1.40	44	146		
L1;	Campsie	Trace	. 6/4	1.06	46	46		
65	Athabaska	Trace	.60	1.11	N.R.	45		
15	High Prairie	.03	.72	.94		45		
	Wagner	.08	.90	1.25	43	45		
16	Beaverlodge	Nil	.77	.92	45	46		
	Grande Frairie	Trace	.78	1.18	1.1.	47		
	Fairview	.02	.52	.70	45	46		
	Berwyn	N.R.	N.R.	1.12	N.R.	45		
	Fort St. John	Trace	.22	1.03	45	47		
ALBERTA AVERAGE	der referdage viterdigte in in terminalisete versioner in ettingsverkrichte van van van van voor ver	7.1	3 10	1.1,4	11.0	46.9		

N.R. No Report.

<sup>1/</sup> Source: Mcteorological Service of Canada.

<sup>2/</sup> Incomplete; not included in average.