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## TELEGRAPHIC CROP REPORT -- PRAIRIE PROVINCES

This is the third of the 1965 series of eleven 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

Prairie Provinces Seeding progressed rapidly in most areas of the Prairie Provinces during the past week, but recent general rains have delayed operations. Wheat seeding is nearing completion in many southern districts in Saskatchewan and Alberta, and with the exception of some districts in the north, seeding in most other areas is well advanced. In Manitoba where spring rains have been heavier, about 60 per cent of the seeding is completed. Moisture supplies are now adequate to ensure good germination and early growth. Pasture and haylands in most districts are doing well.

Manitoba Seeding is 60 per cent completed in Manitoba. Wheat seeding is most advanced but a portion of all crops has been sown, including special crops. High winds and rain for the last two weeks delayed operations, but farmers also held back to obtain a kill of weeds before seeding. Wind erosion is limited to a few locations in the northwest. The moisture supply is favourable in all areas.

Saskatchewan Rapid progress was made with wheat seeding in Saskatchewan during the past week. Approximately 80 per cent of this crop is now in the ground and 45 per cent of other grains has been seeded. Rain and snow over the long week end have temporarily halted operations. Wheat seeding is nearing completion in Districts 4 and 7, 75 to 80 per cent completed in Districts 1, 2, 3 and 6, and about two-thirds completed in Districts 5, 8 and 9. Moisture supplies throughout the province are generally adequate to give the crop a good start.

Alberta In most southern regions of Alberta seeding of wheat, oats and barley is almost completed but in other areas progress varies greatly. Wheat seeding is well advanced but there are exceptions, particularly in northwestern

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and Peace River areas. In fact, in some localities, attempts to sow wheat will soon be abandoned. Much of the moisture from last winter's heavy snow was initially absorbed by the soil but strong winds depleted surface supplies and some drifting occurred. Recent rains, although causing some delay in northern regions, were extremely welcome. Pasture development and germination of weeds have been delayed by cold weather with the result that many farmers are waiting for warmer weather to control wild oats prior to seeding coarse grains.

#### MANITOBA

Seeding completion ranges from 25 to 80 per cent in southwest Manitoba at Vita. Recent precipitation amounting to .85 of an inch is delaying operations. About 45 per cent of the crops have germinated. Very few gardens have been planted. At Altona 80 per cent of the seeding has been done despite showery weather for the last few days and about half the crop has emerged. Some bare patches are occurring due to soil crusting caused by heavy rains two weeks ago. Weed growth is heavy and considerable spraying will be required. Pastures and hay are excellent. Corn, sunflowers, sugar beets and peas for the most part are now sown. Late flax sowing is being delayed because of wild oats.

In the southwest corner of the province at Melita about 60 per cent of the seeding has been completed. Hail in the Waskada and Goodlands areas will necessitate reseeding 10 per cent of the seeded crops. From one to three inches of rain have been received recently and moisture conditions are fair to excessive. The wild oat problem is expected to be serious on clay soil. Pastures are good and hay crops are well started.

East of Winnipeg at Beauséjour intermittent showers last week resulted in only sporadic field work and heavy rains over the week end halted all field activity. Approximately 40 per cent of the seeding is completed. A few individual farmers have finished seeding whereas the occasional farmer hasn't started. Forage crops have made little growth to date. Since the last crop report on May 12 approximately 40 per cent of the crops in the Selkirk district has been seeded. Intermittent showers during the past week halted seeding operations, especially on the heavier clay soils. During the past two weeks there have been 2.5 inches of rain throughout the district. At Stonewall heavy rains on May 24 brought seeding to a halt. Some farmers have completed seeding while others have only done 10 to 15 per cent. Generally about half the seeding has been finished. Wild-oat growth is just starting and pastures are still slow but should make fast growth now.

Our correspondent from Portage la Prairie says that rain has been falling for the last two days and there is no end in sight. Farmers on high land have succeeded in getting a major proportion of their crops in, while in some areas little has been accomplished. About 40 to 50 per cent of the crop is planted and warmer weather is urgently needed for completion of the remainder.

The Experimental Farm at Brandon reports that seeding was general during the past week but heavy rains over the week end will interrupt operations for several days. Approximately 45 per cent of the acreage has been sown with the bulk of the wheat in the ground. Some farmers are delaying seeding of coarse grains pending a kill of wild oats, while others have gone ahead with seeding, planning to control the wild oats by chemicals. Moisture conditions are very good in the district and pastures and hay fields are excellent. Farther west at Virden seeding operations

were also in full swing last week and as a result, about 75 per cent has been completed. Early-seeded crops were exposed to frost on the 19th but are recovering. Rainy weather over the week end will delay seeding a couple of days but given sunny weather, seeding will be nearly completed by the week end.

In the Interlake district at Teulon work on the land is progressing fairly well. About 10 per cent of the oats and barley has been seeded but very little wheat. With recent rains, pastures are coming along very well. The acreage of flax may be increased this year. Showers and unsettled conditions the early part of last week at Arborg hampered seeding and general rains on Thursday and over the week end will stop work until the latter part of this week. About two inches of rain were received. An estimated 10 per cent of the seeding is completed. Pastures are much improved in this area.

In the west-central part of the province at Neepawa about 40 to 60 per cent of the seeding has been completed with wheat ranging from 70 to 80 per cent. Recent rains and windy weather have halted operations. Pasture and forage crop growth has been excellent following the rain and warm weather during the past two weeks. At Minnedosa rainy, windy weather has also halted seeding operations which are only 30 to 40 per cent complete. Pasture and forage crop growth has been rapid during the past week. Farther west at Russell 75 per cent of the seeding has been done and one week of good weather will complete operations. A good, warm rain starting on Sunday and extending over Monday and Tuesday of this week is providing excellent moisture conditions. Wild oats may be a problem and there have been many inquiries for chemical weed killer.

In the northern part of the province at Dauphin about one inch of rain fell on Monday this week and this will help crops and pastures. Germination and growth have been slow due to cool weather. About 70 per cent of the wheat and rapeseed has been sown and 50 per cent of the coarse grains and flaxseed. Some farmers are waiting for wild oat growth before completing seeding. Moisture conditions are satisfactory, the main requirement now being warm, dry weather.

The Entomological Laboratory at Winnipeg reports that a small migration of the six spotted leaf hopper, vector of aster yellows occurred during the week ending May 8. Weather has not permitted an accurate assessment to be made of the population in Manitoba but there are very large populations in the northern states. There has been no other insect activity.

The unweighted average precipitation since April 1 has been 60 per cent above normal compared to 58 per cent above normal a week ago, 95 per cent above normal two weeks ago and 45 per cent above normal for the same time a year ago. Mean temperature for the week ending May 24 was 4.3 degrees below normal in contrast to 4.7 degrees above normal a week ago, 1.0 degree above normal two weeks ago and 9 degrees above normal for the week ending May 25, 1964.

#### SASKATCHEWAN

Seeding is about 95 per cent completed in the Willmard district in the southeast part of Saskatchewan and crops are germinating well. Fall rye also looks very healthy. There have been some reports of wireworm damage and wild oats are a problem in certain areas. Pastures and forage crops look good but, because of little water in sloughs, hay from this source will be limited. More fertilizer is being used in this district this year. Wheat seeding is about 80



per cent completed at Yellow Grass but as yet very little flax or coarse grains are in the ground. Our correspondent expects some flooding of seeded crops due to the heavy rains over the week end. Over six inches of moisture have fallen since April 1 and hot, dry weather is now required. There is a heavy growth of wild oats.

Nearly 1.5 inches of rain fell over the week end at Indian Head and this has halted all farm operations in the area. About 90 per cent of the wheat is seeded and about 75 per cent of the oats and barley, but very little flax is in the ground. Our correspondent expects that, due to the late season, farmers may switch to oats and barley from wheat on the balance of the crop land. Early-seeded crops are emerging very well. The present moisture will ensure excellent germination and supplies are sufficient to get the crop off to a good start. However, it will be several days before the remainder of the seeding can be done. Hay and pasture crops are making excellent growth and livestock are in good condition on lush pastures. Approximately an inch of rain has held up seeding operations at Fillmore. Most of the wheat is in the ground but seeding of coarse grains and flax has yet to be completed on most farms. Early-seeded fields have emerged uniformly and excellent growth has developed on pasture and hay fields. Most gardens have been seeded.

At Big Beaver in the south-central part of the province heavy rains over the week end have temporarily delayed operations but seeding is 90 per cent completed. Some flaxseed remains to be sown. Early-seeded crops are showing green and pasture lands are looking good but all crops will require warm, sunny weather to advance growth. Some five and a quarter inches of rain have been received since May 1. The Experimental Farm at Swift Current reports that high winds a week ago caused considerable soil drifting but recent rains, combined with cool weather, have prevented any permanent crop damage. These conditions have also delayed the completion of seeding but wheat is now 90 per cent completed and early-seeded fields are turning green. Moisture conditions are excellent to maintain rapid growth of grass and fall rye. Weed growth on fallow land is quite heavy on some fields.

Some 90 per cent of the wheat and 80 per cent of the coarse grains have been sown in the Val Marie area. The general outlook at this time is good as surface and subsoil moisture supplies are ample. Total rain since April 1 has been just over three inches. Seeding is completed at Leader and most grain crops are emerging. Germination has been good. The one inch of rain received recently has augmented the excellent moisture reserves. Our correspondent expects an increase in flax acreage in this district.

In the east-central part of the province, around Melville, some 75 per cent of the wheat has been seeded and 40 per cent of the coarse grains. Wild-oat growth ranges from light to heavy. Hay and pasture lands are now growing well. Heavy precipitation over the long week end has improved the moisture reserves and rainfall since April 1 is now above average in the district. Wheat seeding is nearing completion at Togo and 50 per cent of the coarse grains is in the ground. Germination has been good to date and recent rains will ensure good conditions for starting the remainder of the crop. Hay and pasture stands are more advanced than a year ago. General conditions are good at the present time. To the north at Sturgis operations are further behind and only about 25 per cent of the wheat and very little coarse grains have been seeded. Germination on early-seeded fields is good. The balance of seeding will be delayed at least one week. Pastures look very good.

In the central part of the province at Drake seeding is almost completed and early-sown grain is emerging. However, growth has been retarded by cold weather and frosts. Strong winds a week ago caused some erosion. Heavy rains were received over the week end which turned to snow yesterday. Some 90 per cent of the wheat and 50 per cent of the flax and coarse grains have been seeded in the Saskatoon district. High winds last week caused some serious soil erosion but an excellent, gentle rain over the week end penetrated to the previous moisture level. This will ensure even germination of crops. Pastures and forage fields are growing well. Farther south at Craik about 80 per cent of the seeding has been done and fall rye and pastures are growing well. Good rains were received recently which, coupled with previous precipitation, brings the season's average to well above normal. Temperatures remain cool and there has been some frost at night.

The Experimental Farm at Scott in the west-central part of the province reports that wheat seeding is nearing completion. Ninety-five per cent of the coarse grains is in the ground. About 80 per cent of the flax and rape has been sown. Germination has been slow due to cool conditions. About half an inch of rain was received on May 23 and 24 and this replenished surface supplies but will delay completion of seeding. Two killing frosts last week appear to have done little or no damage to emerged seedlings. There is no evidence of insect activity.

The Experimental Farm at Melfort in the northeast part of the province reports that seeding operations progressed rapidly in the immediate area during the past two weeks. It is estimated that 75 per cent has been done in this area but progress has been considerably slower in the balance of the district. Below normal temperatures and good moisture supplies have stimulated a heavy growth of wild oats and this is causing concern on many farms. Pastures are making good growth. At Nipawin about 50 per cent of the wheat but only 5 per cent of the rape and some flax has been seeded. No barley nor oats have been sown as yet. Due to heavy rains of the past two days operations will be delayed until the end of the week.

At Shellbrook in the northwest part of the province seeding was general during the week of May 17 during which time approximately two-thirds of the wheat was put in the ground. Cold rains began on May 22 and have brought all operations to a standstill. Moisture conditions are rated as excellent and emerged fields are growing well but warmer weather is needed. Pastures are good. At Meota wheat seeding is nearing completion and approximately 50 per cent of the coarse grains and rape-seed is in the ground. General crop conditions are good although rainfall since April 1 has been well below normal.

The unweighted average precipitation since April 1 has been 28 per cent above normal compared with 5 per cent above normal a week ago, 25 per cent above normal two weeks ago and 39 per cent above normal a year ago. Mean temperature for the week ending May 24 was 6.2 degrees below normal in contrast to 4.1 degrees above normal a week ago, 1.6 degrees above normal two weeks ago and 7.2 degrees above normal for the week ending May 25, 1964.

#### ALBERTA

In the area around Medicine Hat seeding is 90 per cent completed with the exception of the irrigated land and the Cypress Hills which is not so far advanced. Some wind damage has occurred to sugar beets and to crops on sandy soils but the inch of rain which fell during the past week has helped to improve conditions. Fall wheat and rye are growing well and pastures and livestock look good. At Lethbridge



seeding of most crops is nearly finished and warm weather is now needed. Although there has been no significant damage resulting from insect pests or plant diseases, a small acreage of sugar beets damaged by the wind has been reseeded. To the south-west around Cardston ideal conditions have prevailed and spring seeding is virtually finished. Fall crops and pastures show good growth. In this area there is ample moisture. To the north in the Claresholm region field work has been brought to a standstill by recent scattered showers. Wheat seeding is 90 per cent completed while the sowing of coarse grains is rather less advanced. Winter wheat and pastures appear to be in good condition and it now looks as though farmers will be assured of a hay crop.

In the south-central part of the province in the Brooks district general rain over the area during the early part of last week followed by cool, showery weather, has resulted in brighter prospects for crops and pastures. Earlier high winds have meant that some reseeded has been necessary. Germination is fairly even with seeding 70 per cent completed. Some frost damage has been reported in garden plants. At Vulcan the more than one inch of rain which has fallen over the past week has given the pasture land a very good start. Wheat seeding is practically finished though flax is not so well advanced. It is reported that moisture conditions are the best for several years.

Seeding of wheat around Hanna is 85 per cent completed with coarse grains about 50 per cent completed. Cold weather over the week end has slowed the growth of early-sown wheat. The half to one inch of rain which recently fell over the district has improved moisture conditions and will be especially useful on pasture and hayland. Rains over the holiday week end in the Calgary area have restored the surface moisture which was depleted earlier in the week by strong winds. Wheat seeding is 75 to 100 per cent completed, while coarse grains are 50 to 75 per cent finished. The week end rains which also fell around Olds have halted the seeding of barley and rapeseed which is about 50 per cent finished. The wheat crop has been sown and some grain crops are now above ground. Moisture supplies are good.

In the Sedgewick area of central Alberta one to one and a half inches of rain has delayed seeding with wheat about 65 per cent finished. As yet little of the oats and barley crop has been sown. Soil-moisture conditions are good with pastures appearing to be in fine condition. During the past week rain and cold weather in the Vermilion district have slowed field work with wheat only 50 per cent sown. In the early-sown fields the growth of wild oats is a real problem and farmers are considering the use of sprays as a control measure. Forage crops and pasture lands are growing well and the cattle which came through the winter in good condition are enjoying the fresh pasture growth. Due to excess moisture and cold weather seeding which is now only 25 per cent finished in the Donalda region will not be completed for another ten days at least. In general, seeding is about two weeks behind normal. Weeds have shown very slow growth and a complete kill has proved to be impossible. Warm weather is also required around Stettler where seeding is now general. The recent heavy rains which improved pasture growth have helped to alleviate the shortage of feed. Many fields are showing a heavy growth of wild oats.

The one inch of rain which fell around Edmonton has halted all spring work and could cause wheat acreage to be reduced, and the barley and rapeseed acreage to be increased. Moisture conditions are very good and seeding is about 30 per cent finished. Conditions are rather similar around Stony Plain where the week end rain also delayed field operations. In the east about one-third of the intended grain acreage has been sown but to the west, where fields have been slow to dry, only about one-fifth of the seeding is finished. Early-seeded grain is showing a fairly

uniform emergence and forage crops are making good growth.

In west-central Alberta around Red Deer the cold, wet weather has delayed field operations with only about 25 per cent of the barley and 35 per cent of the oats sown. Warmer weather is needed to improve pasture and hayland and to help germination. Since May 15 the area around Lacombe has received 2.2 inches of rain which has halted all seeding operations. To date 90 per cent of the wheat crop has been sown, 50 per cent of the oats, and from 25 to 30 per cent of the barley. Cereal crops already in the ground are making slow progress due to the cold weather. Hay and pastures are in fair condition. Cool, showery weather has hindered field operations at Eckville and wheat acreage will be about 40 per cent below that of last year with correspondingly more rapeseed being grown. Warm, dry weather is now needed as only about 35 per cent of the seeding has been completed. Hay and weed growth has been slow.

At Colinton to the northeast of Edmonton seeding has been halted by rainfall of about one inch. Ninety per cent of the wheat, 40 per cent of the barley and 20 per cent of the oats have been sown. Warmer weather is now needed to help the growth of both grain crops and pastures.

In the Peace River district in all areas from Peace River to Fairview seeding operations which were halted by rain on May 15 commenced again around the twenty-first of the month. The wheat crop is 60 per cent seeded while other crops are from 10 to 20 per cent finished. In the Manning area, where no rain fell, progress is good and all the wheat has been sown, while other crops are about 50 per cent completed. Warmer weather is now needed. To the north around Fort Vermilion seeding is in full swing and there is little more to be done. Some grain is already emerging. Soil moisture is good but more is needed for the late sown crops. At Keg River cold weather delayed sowing until May 17.

The unweighted average precipitation since April 1 has totalled 3 per cent below normal compared with 27 per cent below normal a week ago and 42 per cent below normal two weeks ago and in contrast to 80 per cent above normal a year ago. Mean temperature for the week ending May 24, 1965 was 6.4 degrees below normal compared with 0.3 degree below normal a week ago, 0.4 degree below normal two weeks ago and in contrast to 0.9 degree above normal for the week ending May 25, 1964.





Precipitation and Temperature Data, Prairie Provinces(1)

Province and crop district	Station	Precipitation			Mean tem- perature	
		Week ending	Total	Normal	week ending	
		8 a.m. May 24, 1965	since April 1	since April 1	8 a.m. May 24 1965	Normal
			inches		degrees F.	
<u>MANITOBA</u>						
1	Boissevain	.89	4.44	2.57	49	53
	Pierson	.20	2.32	2.56	N.R.	55
	Waskada	.85	3.58	2.27	47	54
2	Ninette	.47	1.86	2.84	51	54
	Baldur	N.R.	3.07(2)	2.72	N.R.	53
	Pilot Mound	.55	3.67	2.61	50	52
3	Altona	.50	4.90	2.56	55	55
	Deerwood	.31	4.67	2.65	51	54
	Graysville	N.R.	4.01(2)	2.48	N.R.	54
	Gretna	.51	4.48	2.54	52	55
	Morden	.43	4.56	3.00	49	56
	Morris	.88	5.77	2.16	57	57
	Portage la Prairie	.84	4.50	2.51	51	55
	Roland	.43	4.69	2.59	51	55
4	Stonewall	.96	4.52	2.35	48	54
5	Emerson	.68	4.26	2.50	51	57
	Steinbach	1.19	4.32	2.64	48	54
	Winnipeg	1.24	5.57	2.63	51	55
	Starbuck	1.38	4.40	2.63	51	55
6	Seven Sisters Falls	.54	3.10	2.17	47	53
	Great Falls	1.61	3.77	1.88	48	53
	Sprague	.76	6.12	2.84	50	53
7	Reston	1.98	3.98	2.51	50	54
	Rivers	.86	2.29	2.42	48	53
	Virden	.87	2.17	2.10	49	54
8	Brandon	.96	3.19	2.75	49	54
	Cypress River	1.37	4.38	2.38	53	54
9	Gladstone	.67	3.49	2.23	N.R.	N.R.
10	Birtle	.89	2.44	1.98	48	53
	Rosburn	.95	2.64	1.95	47	53
	Russell	.58	2.15	1.88	45	52
11	Dauphin	.41	3.61	2.19	50	55
12	Arborg	N.R.	4.34(2)	2.07	N.R.	53
	Gimli	1.23	5.67	2.10	48	53
	Steep Rock	N.R.	1.90(2)	2.10	N.R.	53
13	Swan River	.72	2.91	1.87	47	52
	The Pas	.25	1.29	1.85	46	51
14	Grass River	.78	3.69	2.26	49	54
MANITOBA AVERAGE		.82	3.81	2.38	49.6	53.9

Precipitation and Temperature Data, Prairie Provinces(1)

Province and crop district	Station	Precipitation			Mean tem- perature	
		Week ending	Total	Normal	week ending	
		8 a.m. May 24, 1965	since April 1	since April 1	8 a.m. May 24	
			inches		1965	Normal
<u>SASKATCHEWAN</u>						
1A	Carlyle	1.12	3.32	2.13	49	53
	Estevan	.55	4.16	1.87	50	55
	Oxbow	N.R.	2.44(2)	2.27	N.R.	54
	Willmar	1.06	3.48	1.96	N.R.	N.R.
1B	Broadview	.77	3.05	1.98	48	52
	Moosomin	.50	2.10	1.91	49	53
2A	Yellow Grass	1.12	4.49	1.88	49	54
	Weyburn	.87	4.45	1.91	54	53
	Midale	.79	3.91	1.99	51	54
2B	Moose Jaw	1.04	3.12	1.96	48	55
	Regina	1.04	2.99	1.88	48	54
	Francis	1.10	3.80	1.60	46	53
	Qu'Appelle	N.R.	2.48(2)	2.20	N.R.	53
3AS	Indian Head	.84	3.86	1.94	47	54
	Ormiston	.66	3.26	2.02	45	54
	Ceylon	.91	4.88	2.40	46	54
3AN	Chaplin	.83	3.32	1.90	47	54
	Gravelbourg	.63	2.24	1.80	48	55
	Coderre	.73	2.21	1.93	48	54
3BS	Shaunavon	.92	2.69	1.99	45	54
	Pambrun	N.R.	2.45(2)	1.88	N.R.	55
	Climax	N.R.	1.25(2)	1.74	N.R.	N.R.
	Aneroid	N.R.	1.95(2)	1.89	N.R.	55
3BN	Instow	N.R.	1.41(2)	1.83	N.R.	55
	Swift Current	.89	2.55	1.94	45	55
	Pennant	.53	2.18	1.91	48	55
	Hodgeville	.70	2.21	1.88	46	55
4A	Hughton	.86	2.27	1.82	48	53
	Maple Creek	1.32	3.00	1.93	46	55
	Consul	.58	1.75	1.62	46	52
4B	Abbey	N.R.	.58(2)	1.75	N.R.	54
	Leader	1.24	1.70	1.67	46	55
5A	Cupar	1.46	3.72	1.78	48	54
	Balcarres	.76	2.62	1.71	N.R.	N.R.
	Lipton	N.R.	2.08(2)	1.71	N.R.	54
	Melville	.75	2.33	1.87	47	53
5B	Yorkton	.56	2.21	1.88	48	53
	Bangor	.58	2.34	1.97	48	53
	Wynyard	1.58	2.98	1.68	46	53
	Foam Lake	N.R.	1.48(2)	1.94	N.R.	53
6A	Kuroki	1.42	2.46	2.00	45	51
	Lintlaw	1.47	2.67	2.07	45	49
	Kamsack	.63	2.07	1.79	48	53
	Davidson	1.04	2.97	1.88	46	54
	Imperial	N.R.	1.47(2)	1.82	N.R.	53
	Strasbourg	N.R.	1.97(2)	1.80	N.R.	53

Precipitation and Temperature Data, Prairie Provinces(1)

Province and crop district	Station	Precipitation			Mean tem- perature	
		Week ending	Total	Normal	week ending	
		8 a.m. May 24, 1965	since April 1	since April 1	8 a.m. May 24 1965	Normal
			inches		degrees F.	
<u>SASKATCHEWAN</u> - Concluded						
6A	Watrous	1.08	1.83	1.64	51	53
6B	Harris	.53	1.13	1.51	46	54
	Outlook	.95	1.66	1.46	46	54
	Rosthern	.14	.27	1.73	49	53
	Saskatoon	.51	.86	1.74	46	54
	Elbow	.79	2.26	1.81	47	54
	Tugaske	N.R.	1.47(2)	1.79	N.R.	53
	Dundurn	.74	1.46	1.56	47	54
7A	Alsask	N.R.	.47(2)	1.91	N.R.	54
	Kindersley	.40	.90	1.58	45	53
	Rosetown	.61	2.10	1.90	45	53
7B	Macklin	1.29	2.12	1.92	45	53
	Denzil	N.R.	1.36(2)	1.92	N.R.	53
	Scott	.89	1.87	1.98	45	52
	Biggar	.47	1.22	1.63	45	54
8A	Hudson Bay	1.18	2.07	2.08	46	50
	Prairie River	1.48	3.01	1.87	44	47
8B	Humboldt	.57	1.17	1.58	45	50
	Melfort	.85	1.78	1.77	46	53
9A	North Battleford	.35	.99	1.76	46	54
	Victoire	.58	.94	1.62	48	52
	Prince Albert	.21	.64	2.16	46	53
	Island Falls	.47	1.95	1.87	45	46
9B	Waseca	.68	1.23	2.00	50	52
	St. Walburg	.72	1.19	2.03	45	50
SASKATCHEWAN AVERAGE		.83	2.39	1.86	47.0	53.2

ALBERTA

1	Empress	.65	1.03	1.20	50	56
	Foremost	.64	2.24	2.37	45	55
	Hanna	.55	1.13	1.74	44	54
	Medicine Hat	1.27	2.11	2.03	49	57
2	Winnifred	1.23	2.18	2.21	N.R.	N.R.
	Brooks	1.05	1.58	2.00	46	55
	Drumheller	.52	.86	1.69	45	56
	Gleichen	.66	1.54	2.27	46	54
	Hays	1.54	1.73	1.98	45	56
	Rainier	1.45	2.22	1.99	47	54
	Vauxhall	1.45	2.79	1.98	46	54
	Warner	.64	1.41	2.65	45	54
	Raymond	1.38	2.34	2.99	46	54
	Lethbridge	1.55	3.02	2.76	47	54
	Trochu	N.R.	.74(2)	2.34	N.R.	53





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- IV -

Precipitation and Temperature Data, Prairie Provinces(1)

Province and crop district	Station	Precipitation			Mean tem- perature	
		Week ending	Total	Normal	week ending	
		8 a.m.	since	since	8 a.m.	
		May 24, 1965	April 1	April 1	May 24	
			inches		1965	Normal
					degrees F.	
<u>ALBERTA</u> - Concluded						
2	Vulcan	1.26	2.14	2.38	46	54
3	Calgary	.77	1.36	2.61	44	52
	Cardston	.94	2.25	2.66	44	53
	Pincher Creek	1.57	4.31	3.11	44	50
	Fort Macleod	1.68	3.00	2.61	45	55
	High River	.97	2.38	3.14	43	50
	Magrath	1.23	2.97	2.89	47	N.R.
	Olds	N.R.	.83(2)	2.51	N.R.	51
4	Alliance	.73	2.18	1.91	45	52
	Coronation	.33	1.49	1.85	N.R.	52
	Hughenden	.90	2.44	1.78	45	53
	Lloydminster	1.48	2.34	1.87	46	53
	Stettler	.71	2.67	2.20	47	52
	Vegreville	.69	2.35	1.79	47	51
	Ranfurly	.84	2.91	2.13	47	51
	Vermilion	1.27	2.58	1.74	47	51
5	Edmonton	.68	1.78	2.36	46	54
	Lacombe	.74	2.56	2.60	46	52
	Red Deer	.55	1.70	2.22	47	52
	Rocky Mountain House	1.20	2.48	3.21	44	51
	Wetaskiwin	.86	2.65	2.47	47	52
6	Athabasca	N.R.	1.16(2)	1.97	N.R.	51
	Campsie	.33	1.54	2.36	46	51
	Edson	.35	3.31	2.26	45	50
	Elk Point	1.32	1.91	1.74	45	50
	Lac la Biche	.18	.84	2.07	46	53
	Smith	.44	1.49	2.02	46	51
	Whitecourt	.10	1.51	2.74	45	50
7	Beaverlodge	.03	2.46	1.94	47	52
	Fairview	.04	2.70	2.00	50	52
	Ft. Vermilion	N.R.	.73(2)	1.56	N.R.	52
	Grande Prairie	.09	1.99	1.91	48	51
	High Prairie	nil	1.85	1.99	48	52
	Peace River	.10	1.16	1.46	51	52
	Rycroft	.01	2.13	1.67	47	51
	Wagner	.18	2.37	2.07	45	51
ALBERTA AVERAGE		.79	2.13	2.20	46.2	52.6

N.R. - No report

(1) Source: Meteorological Service of Canada.

(2) Incomplete; not included in average.