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TELEGRAPHIC CROP REPORT - PRAIRIE PROVINCES

This is the fifth of the 1966 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 Crop growth is generally satisfactory in the Prairie Provinces, but dry conditions prevail over much of southern Saskatchewan, western Manitoba and parts of northern and east-central Alberta. Rain will be needed soon in these areas to maintain and promote crop development. In contrast to last year when moisture supplies were ample, rainfall since April 1 is now below normal this year in all three provinces. Fall rye is now heading and the hay crop appears to be only fair in most areas.

Manitoba Early-seeded crops are developing well in Manitoba, but late crops are uneven in growth. Rain is needed in the western half of the province and in the Interlake area. Wild oats are a major problem and some crops have been ploughed down and reseeded to rapeseed or flax. More and heavier applications of broad-leaf herbicide have been carried out this spring. Sugar beet thinning is under way and the rye crop is heading. Rapeseed crops appear to be good, corn is fair, hay is fair to good, but sunflowers are slow in growth.

Saskatchewan In Saskatchewan at the week end wheat averaged 5 inches and coarse grains 4 inches in height but subsequent warmer weather is speeding crop advancement. Subsoil moisture reserves are good throughout the province but surface soils are becoming dry in southern districts. Some 8 per cent of the first operations on summerfallows has been completed. Insect damage throughout the province has been negligible to light, but flea beetles are active in some rapeseed fields.

Alberta Moisture conditions are reported as excellent over most of the province of Alberta but crop growth is slow due to cool weather. Warm weather is now the principal requirement in almost all areas. The main exceptions to generally satisfactory moisture conditions are in the Peace River area from Fairview and Berwyn north, and in the east-central portion of the province, from Smoky Lake and Viking east to the Saskatchewan border. Hay production may be somewhat lighter than usual due to the cool, dry weather which prevailed during the spring season.

Prepared in the Crops Section, Agriculture Division

MANITOBA

Farmers in the northeast corner of Manitoba at Vita are still having trouble getting their seeding done. As a result of the wet spring, our correspondent estimates that approximately 50 per cent of the total acreage in the area will not be in crop. Some fields, however, will still be seeded to flax, weather permitting. Grain crops are in various stages of growth and the hay crop is excellent. In the Altona district most crops are well above ground and weed spraying is tapering off. Beet thinning is in full swing. The warm weather and satisfactory moisture is advancing all crop growth rapidly; in fact too rapidly for some types of weed control. The hay crop is good and cutting should commence this week. Around Morden precipitation was patchy throughout the area last week, and most areas need a good shower. Early-seeded wheat is in the three to five leaf stage. Late-seeded flax has emerged well and some early flax is in the six-leaf stage. Canning peas are well advanced, onions are being hoed, and pastures are in good shape but need moisture.

In southwestern Manitoba at Melita surface moisture conditions are dry but sub-soil supplies are fair to good. Late crops are germinating unevenly and immediate moisture is required to assure a good crop. Fall rye is heading and early wheat is in the shot blade and beginning to head.

East of Winnipeg at Beauséjour seeding is now practically completed but an occasional farmer is still seeding buckwheat. Crops are progressing very favourably. Farmers who are able to obtain carbyne are spraying for wild oat control, as infestation is heavy and widespread.

The Experimental Farm at Brandon reports that no appreciable precipitation has been received for over a month. With the high temperatures these past few days moisture supplies are now becoming critical. Early-sown crops are holding up fairly well, but much of the late crop has emerged irregularly. Pastures are fair but will need rain soon. Hay crops are late with prospects of a low yield. Rye is headed shorter than usual.

At Teulon in the Interlake area seeding is all completed and spraying for weed control is well under way. Many farmers are looking for wild oat chemical but it is not available. Pastures and hay are doing well in some parts of the area, but could do with rain. The rains have been widely scattered. At Arborg it has been sunny for the last few days and dry conditions prevail. The hay crop is satisfactory but rain is generally needed. Crops are growing nicely but in some places seed did not germinate because of lack of moisture.

There have been scattered showers but no significant moisture in the Neepawa area, and general rains will be needed soon to replenish the topsoil supplies. Emergence of late-seeded crops is poorer than for early crops. Weed spraying is general with herbicide sales up considerably this year. Warm weather has improved forage growth and good to excellent yields are expected. At Minnedosa the area in general is lacking moisture. Spraying for broad-leaf weeds is general and with the heavy infestation of wild oats there has been a lot of spraying with carbyne. Some fields of wheat have been ploughed under and reseeded to flax. Pastures and hay land are badly in need of rain. There have been some reports of flea beetle damage to rapeseed. Farther west at Shoal Lake rain is also required. There has been spotty germination in late-seeded second crop and for tame mustard and rapeseed.

Hay crops are heading short and gardens are very poor. Spraying for wild oats has been completed and broad-leaf herbicidal spraying is about half done. Wild millet spraying in oats and barley is continuing. Cattle are generally in good shape but pastures are beginning to deteriorate rapidly due to lack of moisture. There have been some isolated but severe blackleg outbreaks in cattle.

In northwest Manitoba at Dauphin crops are looking good but they are generally late. Some parts of the district need rain to germinate late-seeded crops. There is a heavy wild oat and weed growth and spraying is in full swing. Pastures and hay are good. Farther north at Swan River seeding operations are now complete and there does not appear to be any major change in the cropping program as compared to a year ago. Warm, dry weather has prevailed this past week with occasional intermittent showers. Fall rye has headed. Haying will not commence before July.

The Canada Department of Agriculture Research Station at Winnipeg reports that grasshoppers are just beginning to hatch and are two weeks later than last year. The expected infestations are light, and with the delayed hatch and excellent growing conditions no significant damage is anticipated. The development of rust has been slower than usual in the winter wheat area of the United States and in consequence rust spore showers have been light in western Canada.

The unweighted average precipitation for the province since April 1 has been 12 per cent below normal as compared with 1 per cent below normal a week ago and in contrast to 8 per cent above normal two weeks ago and 23 per cent above normal a year ago. Mean temperature for the week ending June 20 was 0.6 degree above normal in contrast to 4.2 degrees below normal a week ago, 0.2 degree below normal two weeks ago and compared to 4.0 degrees above normal for the week ending June 21, 1965.

SASKATCHEWAN

In the Willmar district in the southwest part of Saskatchewan, summerfallow crops have been making good progress. Stubble fields, pastures and forage crops were beginning to show some deterioration because of lack of moisture, but half an inch of rain received recently will improve moisture supplies for all crops. Fall rye is heading and those crops sown on summerfallow show good prospects while stubble-sown rye is only fair. Farmers are spraying for weeds and there have been no reports of insect damage. At Yellow Grass crops are well rooted but in need of a good rain as the soil surface is very dry. Only 2.5 inches of moisture have been received to date. Wild oat infestations are heavy but the growth of other weeds is light. Spraying is general. Late-sown unfertilized stubble crops are poor but others are holding up well. Summerfallows are in good shape.

The Experimental Farm at Indian Head reports that hot, dry weather during the past week has promoted excellent growth of all grain crops and it has also enabled farmers to get very good weed kills on their summerfallows. Spraying for weeds is in full swing. Wild oats are quite serious in many fields and some spraying with carbyne has been carried out. The earliest seeded wheat is just coming into shot blade. Rain will be needed next week throughout the district to maintain the present growth. Hay crops are short and pastures are only fair and need rain badly. Livestock are in good condition. There have been no reports of insect damage. At Fillmore crop conditions remain good but a general rain is needed to maintain the present stand. A large acreage has been sprayed for weeds but wild oats and green foxtail are quite serious in some crops. Rye is well headed but the anticipated yield is light. Hay crops and pastures are good and gardens are fair.

According to the Experimental Farm at Swift Current crop growth and stooiling has been slow due to the cold, dry weather. Precipitation has been considerably below average. Spraying for weed control is well advanced. Fall rye is filling but needs rain. Stands are variable but heads are generally short. Hay crops on dry land will be light. Pastures are still in good condition. Although the Val Marie district has received only 1.6 inches of rain since April 1, crops are holding fairly well due to the cool weather but prospects are below average. Pastures are good. Rain is required immediately.

Some crops in the Melville area in east-central Saskatchewan are deteriorating due to lack of rain although hay crops and pasture lands are still holding up well. Rainfall this growing season has totalled only 1.8 inches compared with 5.7 last year and the long-term average of 3.8 inches. At Togo recent rains have relieved dry conditions and promoted full germination of late-sown grain. Cool weather retarded growth of all crops until last week, but conditions are excellent at present. Spraying and summerfallow operations are well advanced and weed growth is heavy. Hay crops are short but pastures are good. At Sturgis all crops are also maturing very well but wild oat infestations are heavy in some fields. Weed spraying is in progress now. Rapeseed crops are doing well and have not been attacked by insects as yet. Forage crops are coming along very nicely and pastures are good. Moisture is only fair being approximately 60 per cent of normal.

Grain stands are good at Drake in central Saskatchewan and are up to 8 inches in height. Although June rains have totalled 3 inches, more moisture is urgently required to maintain growth. Pastures and haylands especially need more moisture. Chemical weed spraying is almost completed. Fall rye is headed. The stage of development of cereal grains is about one week later than normal.

Ample moisture since June 1 and warm temperatures in the past week have resulted in excellent crop growth in the Saskatoon district. Some wheat stands are 10 inches high while late-seeded crops are 3 to 4 inches. Weed spraying is in progress. Wireworms are thinning a few cereal crops and there have been reports of flea beetle injury to rapeseed. Fall rye is heading and developing well. Pastures and seeded forage look good.

In the west-central part of the province, at Scott, the Experimental Farm reports that warmer weather is bringing crops along rapidly. Moisture conditions are good for grain crops but forage stands could use more precipitation. Weed spraying is reaching a peak. Summerfallows, pastures and livestock are in good condition.

The Experimental Farm at Melfort reports that rain during late May and early June, along with continued showery weather, has promoted lush growth of hay and grain crops. Some reseeding of crops, mainly rapeseed, is still in progress to control wild oat and voluntary grain growth. A considerable acreage of early-seeded rapeseed was sprayed for wild oat control with good kills reported. Fall rye around Carrot River wintered well and is now headed. Some spraying for flea beetles on rapeseed has been done. Pastures and gardens are growing well. Crops are looking very good at Nipawin and moisture supplies are excellent. Seeding of all crops has now been completed. Wild oat growth is heavy and chemical spraying is now in progress. Pastures and haylands are about average. Crop growth is a little late due to a cold May and June and warm weather is now needed to advance development.

The unweighted average precipitation for the province since April 1 has been 19 per cent below normal, compared with 8 per cent below normal a week ago, 6 per cent below normal two weeks ago, and in contrast to 31 per cent above normal a year ago. Mean temperature for the week ending June 20 was 2.1 degrees above normal, compared with 4.5 degrees below normal a week ago, 1.8 degrees below normal two weeks ago and 1.5 degrees above normal for the week ending June 21, 1965.

ALBERTA

In the southeast area of Alberta, around Manyberries, there have been good rains since the first of May. Fall rye averages about 40 inches in height while spring-seeded grain averages about 14 inches and is mostly in the shot blade. Pastures and hay crops look good. Moisture conditions are good around Medicine Hat. Winter wheat and rye are headed and well advanced in development. Early-seeded spring grains are in the shot blade and late-seeded crops are progressing nicely. Sugar beets also look good. In general, all crops are a little late due to cool weather during May. Pastures look good and cattle are in fine condition.

To the west, around Lethbridge, cereal crops look excellent with winter rye in head and winter wheat just starting to head. Haying has begun and the first cultivation of summerfallow is 70 per cent completed. Spraying for weeds is general. Thinning of sugar beets is about 50 per cent completed as compared to the average of about 66 per cent at this date. All crops are progressing favourably around Cardston and winter wheat is in the shot blade. Both hay and pastures are in good condition and haying operations are just commencing. There has been no damage of any sort on crops, except for excessive moisture in low-lying areas. To the north, at Claresholm, moisture conditions and crop development are good. However, the crop looks very heavy and will need timely rains as the season progresses. The hay crop looks promising.

In the south-central part of the province, around Brooks, most crops are doing well but a general rain would now be welcome and some farmers are irrigating. Some stands of fall rye are now in head. Haying operations are just commencing. All crops in the Vulcan area are in excellent condition but are about two weeks behind normal. Rye is headed and a good crop of this grain is assured in this district. Hay and pastures are in excellent condition due to the five inches of rain which have fallen since May 1. Spraying for weeds is almost completed.

In east-central Alberta, around Hanna, crops are looking good except they are a bit late. Wheat averages about 5 inches in height but could now use some more moisture. The weather has not been very warm and although grass land has improved, hay crops are not progressing too well. Moisture conditions remain good around Calgary and although crops are presently in good condition warm weather is required to promote growth. To the north, around Olds, hot, dry weather is bringing grain along rapidly. Wheat now averages around 5 to 8 inches in height and barley only slightly less. Spraying operations are now under way and the general crop outlook is good.

Crops in the Sedgewick area are not quite as far advanced as they should be and a general rain is required. Spraying operations are being carried out. The hay crop is progressing nicely but is somewhat later than usual. Farther north, in the Vermilion district, wheat averages 6 inches in height, oats and barley 5 inches and rapeseed varies from emerging to one inch in height. There has been very little moisture during the past week and although crops are not deteriorating at present, a good rain would be welcome. The hay crop is about one week late due to a lack of early spring moisture combined with low temperatures.

Around Red Deer in west-central Alberta, seeding operations are virtually completed and crops are responding favourably to the warm weather of the past week. Spraying for weeds is in full swing but high winds have slowed progress. Insect pests are reported at a minimum. Hay and silage crops will be ready for harvest in the next three weeks. Cool weather has prevailed in the Lacombe area and precipitation since April 1 has been only about 46 per cent of normal. Cereal crops are making good growth. Hay and pastures look good but require moisture. Weed growth is heavy and spraying operations are now general. Seeding operations were completed about mid-June in the Eckville district. This included a small amount of reseeded due to wild oats and an infestation of volunteer grain. Both surface and subsoil moisture are reported to be excellent. Spraying operations are about 70 per cent completed and summerfallows are in good condition.

In the northeast and north-central regions, around Bonnyville, hot weather has prevailed during the past week. Crops are progressing well but soil moisture is rapidly being depleted. More rain will be needed soon, especially in those areas where showers have missed. Hay crops are in excellent condition and cutting will commence next week. Seeding operations are completed at Colinton and the condition of crops is reported as being excellent. Moisture conditions are good. Wheat is averaging 10 inches in height, oats and barley 6 inches and rapeseed about 4 inches. Spraying operations are general. Forage crops are in fair condition although yields will be somewhat reduced due to winterkill. Hail is reported in some local areas.

In the Peace River District at Beaverlodge surface moisture continues to be deficient for late-seeded cereals. Pastures are also now showing the effects of the lack of moisture. However, early-seeded cereals, hay and forage seed crops are responding well to the higher temperature. Fescues are heading and a normal crop is in prospect. A report from Berwyn indicates that most areas north of the Peace River have received no rain. Spotty showers in some areas will hold crops for another week. Only a poor crop can now be anticipated even if it should rain immediately. Pastures are dried out and the hay crop is very short. The outlook is poor and prospects of a fourth crop failure in this area appears likely.

The Alberta Hail Insurance Board reports that there have been localized storms accompanied by heavy rains which brought light damage to the following areas: Champion, Claresholm - June 10; Grassy Lake and Nobleford - June 11; Purple Springs on June 12, Sexsmith on June 19 and Rockyford on June 20.

The unweighted average precipitation for the province since April 1 has been 9 per cent below normal compared with 3 per cent above normal a week ago, 3 per cent above normal two weeks ago and in contrast to 15 per cent above normal a year ago. Mean temperature for the week ending June 20 was 2.0 degrees above normal compared with 3.3 degrees below normal a week ago, 5.2 degrees below normal two weeks ago and 2.5 degrees below normal for the week ending June 21, 1965.

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. June 20, 1966	since April 1	since April 1	8 a.m. June 20	
			inches		1966	Normal
					degrees F.	
MANITOBA						
1	Boissevain	.13	4.67	5.56	62	60
	Pierson	.04	3.71	5.06	N.R.	61
	Waskada	nil	3.40	5.17	66	61
2	Baldur	N.R.	4.67(2)	5.24	N.R.	62
	Pilot Mound	.56	5.00	5.23	N.R.	61
3	Altona	.48	5.15	4.78	64	64
	Deerwood	N.R.	4.15(2)	5.00	N.R.	63
	Graysville	.78	5.16	4.72	62	62
	Gretna	.47	5.09	5.04	64	63
	Morden	.02	3.16	5.29	65	64
	Morris	.32	4.95	4.64	61	63
	Portage la Prairie	.46	5.36	6.15	62	63
	Roland	.08	3.30	4.97	62	63
4	Stonewall	.16	4.27	5.24	62	61
5	Emerson	.96	6.35	4.89	64	63
	Steinbach	.42	4.69	4.90	63	62
	Winnipeg	.19	4.07	5.15	57	62
	Starbuck	.40	5.29	4.89	63	62
6	Seven Sisters Falls	.18	4.91	5.27	62	61
	Great Falls	N.R.	3.53(2)	3.78	N.R.	62
	Sprague	.57	7.92	5.10	60	60
7	Rivers	.02	3.35	5.10	62	61
	Virden	trace	3.96	4.87	63	61
8	Brandon	.11	3.46	5.28	62	61
	Cypress River	.11	4.20	5.10	61	62
9	Gladstone	.10	3.50	5.18	N.R.	61
10	Birtle	.13	4.83	4.93	60	59
	Rosburn	.28	4.57	4.38	61	58
	Russell	trace	3.28	4.10	60	59
11	Dauphin	.05	3.65	5.40	63	61
12	Arborg	.19	3.72	4.94	59	60
	Gimli	.14	4.31	5.13	62	61
	Steep Rock	.10	3.71	4.78	59	59
13	Swan River	.29	3.47	4.43	61	60
	The Pas	.14	3.86	4.11	64	59
14	Grass River	N.R.	3.72(2)	5.28	N.R.	61
MANITOBA AVERAGE		.25	4.39	4.97	61.9	61.3

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.	
		June 20, 1966	April 1	April 1	June 20	
					1966	Normal
			inches		degrees F.	
<u>SASKATCHEWAN</u>						
1A	Carlyle	.39	2.44	4.27	62	59
	Estevan	.69	3.48	4.82	61	62
	Oxbow	.33	3.17(2)	4.26	60	59
	Willmar	.14	3.44	4.66	N.R.	N.R.
1B	Broadview	.08	3.02	5.09	58	58
	Moosomin	N.R.	2.48(2)	4.96	N.R.	59
2A	Yellow Grass	.35	2.41	4.35	60	60
	Weyburn	.20	2.43	4.29	62	60
	Midale	N.R.	1.67(2)	4.17	N.R.	61
2B	Moose Jaw	.24	3.92	4.48	63	61
	Regina	.24	3.74	4.47	N.R.	60
	Francis	.17	1.53	3.91	58	59
	Qu'Appelle	.53	2.87	4.53	60	59
	Indian Head	.22	2.90	4.49	62	60
	Ormiston	.19	2.00	4.54	62	59
	Cardross	.28	3.05(2)	4.59	62	60
3AN	Ceylon	.44	3.17	4.54	59	59
	Chaplin	.17	2.99	3.68	62	61
	Gravelbourg	.19	3.13	3.73	63	61
3BS	Shaunavon	.14	3.21	4.14	61	59
	Pambrun	.19	3.06	4.19	62	59
	Climax	N.R.	1.42(2)	3.62	N.R.	N.R.
	Aneroid	N.R.	3.31(2)	3.85	N.R.	60
	Instow	.12	2.75	3.94	60	59
	Swift Current	.34	3.38	4.55	62	59
	Pennant	.08	3.40	3.97	60	60
3BN	Hodgeville	.68	3.03	4.11	62	59
	Hughton	.30	4.39	3.36	62	61
	Maple Creek	.08	3.55	3.84	62	61
	Consul	.10	3.21	3.30	59	58
4B	Abbey	.04	3.11	3.66	62	60
	Leader	.85	5.57	3.44	62	61
5A	Cupar	N.R.	4.42(2)	4.10	N.R.	59
	Balcarres	.50	2.04	4.49	N.R.	N.R.
	Lipton	.51	3.43	4.29	58	59
	Melville	n11	2.27	4.54	60	59
	Yorkton	.55	2.88	4.33	62	59
	Bangor	.04	2.84	4.71	61	59
	Wynyard	.13	3.50	4.26	62	58
5B	Foam Lake	N.R.	3.71(2)	4.45	N.R.	58
	Kuroki	N.R.	4.05(2)	4.50	N.R.	57
	Lintlaw	.05	3.42	4.50	61	57
	Kamsack	.03	2.20	4.14	61	59

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. June 20, 1966	since April 1	since April 1	8 a.m. June 20	
			inches		1966	Normal
SASKATCHEWAN - Concluded						
6A	Davidson	.35	2.21	4.15	63	59
	Imperial	.10	.29(2)	4.10	61	60
	Strasbourg	N.R.	3.82(2)	4.58	N.R.	58
	Watrous	.32	4.88	3.79	61	59
6B	Harris	N.R.	3.43(2)	3.39	61	60
	Outlook	N.R.	2.37(2)	3.46	N.R.	61
	Rosthern	.85	3.58	3.23	62	60
	Saskatoon	.14	4.38	3.54	62	60
	Elbow	N.R.	1.80(2)	4.29	N.R.	59
	Tugaske	trace	2.75	4.26	62	59
	Dundurn	.18	4.15	3.34	63	60
	Alsask	1.67	4.16	3.46	N.R.	60
7A	Kindersley	.40	3.47	3.04	61	60
	Rosetown	.11	4.41	3.66	61	60
	Macklin	.19	3.44	3.37	60	58
	Denzil	.20	3.74	3.43	61	59
7B	Scott	.11	3.15	3.70	61	58
	Biggar	.25	5.87	3.66	62	60
	Hudson Bay	.16	3.90	4.36	63	58
	Prairie River	nil	3.39	4.54	59	57
8A	Humboldt	.02	3.84	3.87	60	58
	Melfort	.08	4.31	4.05	62	59
	North Battleford	.10	3.93	3.48	63	59
	Victoire	.16	2.43	3.82	63	56
9A	Prince Albert	.01	3.46	3.98	61	58
	Island Falls	.18	3.97	3.75	60	55
	Waseca	.19	2.24	3.73	61	57
	St. Walburg	.04	2.01	3.18	61	56
SASKATCHEWAN AVERAGE		.26	3.30	4.05	61.2	59.1

ALBERTA

1	Empress	N.R.	2.90(2)	3.60	N.R.	60
	Foremost	.09	5.42	4.29	61	60
	Hanna	.12	3.96	3.50	60	58
	Manyberries	N.R.	3.76(2)	3.64	N.R.	60
2	Medicine Hat	nil	4.60	4.11	62	61
	Brooks	nil	3.48	3.91	59	60
	Drumheller	.02	3.50	3.67	63	57
	Gleichen	nil	4.22	4.36	60	58
	Hays	.13	5.03	3.58	61	61
	Rainier	.04	4.03	3.88	61	60



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Precipitation and Temperature Data, Prairie Provinces(1)

Province and crop district	Station	Precipitation			Mean tem- perature week ending	
		Week ending	Total	Normal	8 a.m.	
		8 a.m. June 20, 1966	since April 1	since April 1	June 20	
			inches		1966	Normal
ALBERTA - Concluded						
2	Vauxhall	.01	5.57	3.63	61	59
	Raymond	.05	6.95	4.77	60	60
	Lethbridge	.03	7.47	5.30	62	59
	Trochu Equity	.07	3.74	4.19	60	57
	Vulcan	.10	6.41	5.05	59	59
3	Calgary	.09	6.87	5.60	54	56
	Cardston	trace	8.16	6.09	59	57
	Pincher Creek	.02	6.61	6.84	58	56
	Fort MacLeod	.15	5.20	5.99	60	59
	High River	.40	5.57	6.09	56	54
	Magrath	N.R.	5.60(2)	5.99	N.R.	59
	Olds	.15	4.62	5.35	57	55
	Alliance	.07	3.15	3.36	60	57
	Coronation	.36	3.34	3.34	61	57
4	Hughenden	.42	2.35	3.44	60	57
	Lloydminster	.07	1.09	3.64	62	58
	Stettler	.02	3.41	4.32	60	58
	Vegreville	.14	.86	3.75	62	57
	Ranfurly	.12	1.28	3.95	61	57
	Vermilion	.13	1.69	3.53	59	56
	Edmonton	.65	3.56	4.89	58	58
	Lacombe	.01	2.43	5.40	59	57
	Red Deer	trace	4.08	5.01	59	57
5	Rocky Mountain House	.27	4.82	5.86	56	55
	Wetaskiwin	.20	3.29	4.77	60	57
	Athabasca	.61	5.24	4.30	57	56
	Campsie	.18	3.86	4.54	57	56
	Edson	.24	4.42	5.31	55	54
	Elk Point	trace	2.64	3.83	60	56
	Lac la Biche	.19	3.78	4.03	59	58
	Smith	.55	3.49	5.04	59	55
	Whitecourt	.35	4.66	4.73	55	55
6	Beaverlodge	N.R.	3.09(2)	3.80	N.R.	56
	Fairview	.13	2.42	3.76	61	61
	Ft. Vermilion	nil	2.70	2.99	65	57
	Grande Prairie	.55	4.41	3.85	58	57
	High Prairie	.06	1.42	3.97	59	56
	Peace River	.43	2.32	2.89	59	57
	Rycroft	.33	2.64	3.68	59	56
	Wagner	.37	2.83	3.70	60	55
ALBERTA AVERAGE		.17	3.99	4.38	59.4	57.4

N.R. - No report.

(1) Source: Meteorological Service of Canada.

(2) Incomplete; not included in average.