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ACREAGE INTENTIONS FOR FIELD CROPS 1948

Ottawa, May 13, 1948, 3 p.m. - The Dominion Bureau of Statistics today issues its report on acreage intentions for 1948 field crops.

Canadian farmers have indicated on the basis of their intentions at April 30, that they will seed over half a million fewer acres to wheat in 1948 than they did in 1947. A small decline of about 77,000 acres in barley seedings is also anticipated. These decreases, however, are expected to be more than offset by increases in acreages devoted to other field crops, the estimate for oats being up some 722,000 acres, flaxseed up about 130,000 acres and rye up 386,000 acres over 1947 seedings. Acreage in summerfallow is expected to exceed last year's figures by 425,000 acres, an increase of 2 per cent. Basic data for this survey were obtained from the Bureau's annual April-end survey of crop correspondents. The intended acreages are merely indicative of farmers' plans at the end of April, and acreages actually seeded may, therefore, vary considerably from the intentions figures, depending upon conditions affecting seeding subsequent to April 30.

In interpreting the results of this year's April 30 intentions survey, some weight has been given to recent surveys made by provincial authorities and in certain instances revisions have been made where reliable evidence indicated that weather conditions since the end of April have altered seeding intentions. The next official report on acreages will be the Bureau's 'Preliminary Estimate of Areas Sown to Field Crops' which is scheduled for release on July 22.

Wheat - The acreage in Canada intended for wheat in 1948 is estimated at 23.7 million acres as compared with 24.3 million acres in 1947. The decrease amounts to a little more than 2 per cent. Intended wheat seedings in the Prairie Provinces are placed at 22,692,000 acres, down 665,000 acres from the 1947 figure of 23,357,000 acres. Ontario's wheat acreage for harvest in 1948 has increased 135,400 acres over the 1947 level. Little change is anticipated in wheat seedings in the remaining provinces where wheat is a minor crop. Fall wheat has been finding a place in Alberta and Saskatchewan in recent years but official estimates on these seedings are not yet available. Private sources, however, estimate the total at less than 300,000 acres, the greater part of which is located in Alberta. For the purposes of this report, western fall wheat has been included under spring wheat, and the acreage of fall wheat shown in the tables refers to Ontario only. The anticipated decrease in wheat acreages in each of the Prairie Provinces is as follows: Alberta 398,000 acres or 6 per cent, Saskatchewan 142,000 acres or 1 per cent, and Manitoba 125,000 or 5 per cent. The declines in all three provinces are largely attributed by correspondents to the extremely late spring break-up in the west this year which has delayed spring work and evidently induced many

farmers to consider seeding crops which will mature earlier than wheat.

Realization of a western wheat acreage of the magnitude indicated above (22.7 million acres) would still compare quite favourably with the 1940-47 average of 22.2 millions. Average wheat acreage in the Prairie Provinces for the period 1932-39 was 24.8 million acres. The highest wheat acreage ever recorded for the Prairies was in 1940 when western farmers seeded 27.8 million acres to this crop.

Oats and Barley - For the Dominion as a whole, farmers intend to seed 11.8 million acres to oats as compared with 11.0 million acres in 1947, an increase of 7 per cent. Increased oat acreages are common to all provinces with the exception of the Maritimes, the most significant increases occurring in Ontario, Alberta and Quebec.

The intended barley acreage for Canada is estimated at 7.4 million acres as compared with 7.5 million acres in 1947. A substantial increase (32 per cent over 1947) in barley acreage is anticipated in Ontario, but this is more than offset by prospective declines in Saskatchewan and Manitoba.

The sharp increases over 1947 seedings which are indicated for oats and barley in Ontario may be ascribed in part to the extremely unfavourable seeding conditions prevailing in that province in the spring of 1947, which resulted in below normal seeded acreages for most field crops in Ontario last year. Oats and barley acreages indicated for 1948 are accordingly only slightly higher than those recorded in 1946. In interpreting the decrease in barley acreages in the Prairie Provinces, it will be of interest to recall that the 1947 barley acreage at 7.0 millions was 21 per cent greater than in 1946 and was the second greatest Prairie barley acreage of record. If the intended barley acreage of 6.9 millions for the Prairies is realized this year it will have been exceeded (despite the intended decrease from 1947) only in the years 1943 and 1947.

Flaxseed - The intended 1948 flaxseed acreage of 1.7 million acres represents an increase of 8 per cent above the 1947 level. The most substantial increase is anticipated in Manitoba. Ontario and British Columbia also show increases, while decreases are expected in Alberta and Saskatchewan.

Rye - The area of fall rye for harvest in 1948 is placed at 1,162,000 acres, an increase of 38 per cent over last year's harvested acreage. Spring rye seeding intentions are also up 21 per cent from the 1947 level. For all rye the indicated acreage is 1,542,000 acres or an increase of 33 per cent over last year.

Potatoes - A three per cent increase over 1947 is anticipated for the all-Canada potato acreage. Increases are indicated for all provinces with the exception of Nova Scotia (one per cent decrease) and Saskatchewan (no change).

Seeded Acreage and Summerfallow in Prairie Provinces, 1932-47,
and Intended Acreage 1948

	Wheat ^{1/}	Oats	Barley	Rye ^{2/}	Flaxseed	Summerfallow
	(thousand acres)					
1932	26,395	8,533	3,154	706	454	12,993
1933	25,177	8,945	3,032	520	236	14,389
1934	23,296	9,115	2,962	619	218	14,901
1935	23,293	9,478	3,187	649	297	14,252
1936	24,838	8,674	3,724	562	469	16,855
1937	24,599	8,579	3,562	808	233	15,150
1938	24,946	8,518	3,687	655	202	16,206
1939	25,813	8,227	3,607	1,014	289	15,950
8-year average.	24,795	8,759	3,364	692	300	15,087
1940	27,750	7,818	3,622	943	364	17,326
1941	21,140	8,137	4,735	861	982	23,111
1942	20,653	9,666	6,414	1,246	1,466	19,979
1943	16,091	11,790	7,896	498	2,918	20,637
1944	22,444	10,447	6,763	573	1,298	19,428
1945	22,566	10,749	6,859	410	1,034	19,859
1946	23,731	8,522	5,797	641	821	20,422
1947	23,357	7,898	7,035	1,072	1,513	19,440
8-year average.	22,217	9,378	6,140	781	1,300	20,025
1948 ^{3/}	22,692	8,169	6,884	1,450	1,632	19,865

^{1/} Includes relatively small acreages of fall wheat sown the previous autumn for harvest during the current year.

^{2/} Includes fall rye sown the previous autumn for harvest during the current year.

^{3/} Intentions indicated on April 30, 1948.

Acreage Changes Indicated in Western Canada, 1948

	Prairie Provinces	Manitoba	Saskatchewan	Alberta
		- acres -		
<u>Increases</u>				
Oats	271,000	28,000	40,000	203,000
Rye	378,000	11,000	278,000	89,000
Flaxseed	119,000	195,000	63,000 <u>1/</u>	13,000 <u>1/</u>
<u>Decreases</u>				
Wheat	665,000	125,000	142,000	398,000
Barley	151,000	95,000	56,000	<u>2/</u>

^{1/} Decrease.

^{2/} No change.

Intended Acreages of Principal Crops and Summerfallow

For all Canada, the intended acreages for 1948 as reported at April 30, are as follows, with the 1947 acreages within brackets: Spring wheat 22,887,500 (23,548,100); oats 11,770,200 (11,048,500); barley 7,388,400 (7,465,000); spring rye 380,400 (315,600); flaxseed 1,701,600 (1,571,300); potatoes 511,100 (497,400); summerfallow 19,865,000 (19,440,000).

Corresponding figures for the Prairie Provinces are as follows:

Three Provinces - Spring wheat 22,692,000 (23,357,000); oats 8,169,000 (7,898,000); barley 6,884,000 (7,035,000); spring rye 371,000 (306,000); flaxseed 1,632,000 (1,513,000); summerfallow 19,865,000 (19,440,000).
Manitoba - Spring wheat 2,372,000 (2,497,000); oats 1,409,000 (1,381,000); barley 1,806,000 (1,901,000); spring rye 15,000 (8,000); flaxseed 751,000 (556,000); summerfallow 2,209,000 (2,187,000). Saskatchewan - Spring wheat 14,084,000 (14,226,000); oats 4,023,000 (3,983,000); barley 2,724,000 (2,780,000); spring rye 184,000 (167,000); flaxseed 637,000 (700,000); summerfallow 11,710,000 (11,480,000). Alberta - Spring wheat 6,236,000 (6,634,000); oats 2,737,000 (2,534,000); barley 2,354,000 (2,354,000); spring rye 172,000 (131,000); flaxseed 244,000 (257,000); summerfallow 5,946,000 (5,773,000).

General Crop Conditions

A telegraphic report covering crop conditions throughout Canada was released by the Bureau of Statistics on May 11. In view of this, the detailed statement on general crop conditions which usually accompanies this report has been omitted and is replaced by the following brief summary:

Seeding conditions have been extremely variable to date throughout Canada. A cold, late spring has delayed field work over much of the Maritimes, although work on the land is well under way in New Brunswick and in south-western Nova Scotia. In Quebec and Ontario the weather has been generally favourable and seeding operations are far advanced in comparison with the situation at the same time last year. Fall-sown crops in both these provinces have wintered well and over-all prospects are quite promising. In the Prairie Provinces extremely wet weather and low temperatures have delayed drying to such an extent that seeding will not become general before the 15th or 20th of this month. Only in some southern districts of Alberta and Saskatchewan and in scattered areas of Manitoba has any significant progress in seeding been accomplished to date. Should wet weather continue to impede progress, lateness of the season may result in a greater shift from wheat towards coarse grains than is indicated by the intentions data provided in this report. Moisture supplies across the Prairies are far above normal and floods have created serious local problems. It is doubted whether all the affected areas can dry out soon enough to permit cropping this year. In British Columbia this spring is one of the latest on record. Soil moisture conditions, however, are excellent and warm weather will permit rapid progress. Fruit crop prospects are promising.

Winter-Killing and Condition of Fall Wheat, Fall Rye and

Hay and Clover Meadows

In Ontario, where practically all the fall wheat is grown, it is estimated that 64,000 acres or 7 per cent of the area sown in the autumn of 1947 was winter-killed, leaving 844,000 acres for harvest in 1948 as compared with

712,300 acres in 1947.

In all Canada, where the area seeded to fall rye in the autumn of 1947 amounted to 1,186,000 acres, 24,000 acres or 2 per cent were winter-killed, leaving for harvest 1,162,000 acres as compared with 840,800 acres harvested in 1947. By provinces the acreages winter-killed and left for harvest are estimated as follows: Ontario 2,000 and 83,000; Manitoba 1,000 and 36,000; Saskatchewan 16,000 and 798,000; Alberta 5,000 and 245,000.

During the winter of 1947-48, the following percentages of hay and clover meadows are estimated to have been winter-killed, with the corresponding figures for the previous winter within brackets: Canada 4 (6); Prince Edward Island 9 (38); Nova Scotia 5 (9); New Brunswick 7 (14); Quebec 4 (4); Ontario 4 (8); Manitoba 2 (1); Saskatchewan 1 (4); Alberta 2 (2); British Columbia 4 (3).

The condition of fall wheat, fall rye and hay and clover meadows at the end of April, 1948, expressed in percentages of the long-time average yields per acre is as follows, with the condition at April 30, 1947, within brackets: Fall wheat - Ontario 102 (90). Fall rye - Canada 100 (98); Ontario 102 (96); Manitoba 93 (91); Saskatchewan 100 (100); Alberta 100 (97); Hay and clover - Canada 97 (93); Prince Edward Island 90 (70); Nova Scotia 92 (90); New Brunswick 95 (88); Quebec 98 (97); Ontario 97 (90); Manitoba 93 (96); Saskatchewan 101 (93); Alberta 97 (98); British Columbia 96 (99).

Progress of Spring Seeding

The percentages of seeding done in Ontario and western Canada by April 30 were as follows, with comparative figures for the same date last year within brackets: Spring wheat - Manitoba 2 (6); Saskatchewan - (2); Alberta - (8); Prairie Province - (4); Ontario 33 (2); British Columbia 25 (42). Oats - Manitoba - (2); Saskatchewan - (1); Alberta - (2); Prairie Provinces - (1); Ontario 55 (5); British Columbia 21 (40). Barley - Manitoba - (2); Saskatchewan - (2); Alberta - (3); Prairie Provinces - (2); Ontario 48 (3); British Columbia 10 (25).

Intended Acreages of Principal Crops and Summerfallow at April 30, 1948
as compared with Acreages in 1947

Crop and Province	Area 1947	Intentions		Crop and Province	Area 1947	Intentions	
		p.c. of 1947	Area 1948			p.c. of 1947	Area 1948
	acres		acres		acres		acres
<u>CANADA -</u>				<u>MANITOBA -</u>			
Fall wheat 1/	712,300	118	844,000	Spring wheat	2,497,000	95	2,372,000
Spring wheat	23,548,100	97	22,887,500	Oats	1,381,000	102	1,409,000
All wheat	24,260,400	98	23,731,500	Barley	1,901,000	95	1,806,000
Oats	11,048,500	107	11,770,200	Fall rye 1/	32,000	113	36,000
Barley	7,465,000	99	7,388,400	Spring rye	8,000	188	15,000
Fall rye 1/	840,800	138	1,162,000	All rye	40,000	128	51,000
Spring rye	315,600	121	380,400	Flaxseed	556,000	135	751,000
All rye	1,156,400	133	1,542,400	Potatoes	24,500	104	25,500
Flaxseed	1,571,300	108	1,701,600	Summerfallow	2,187,000	101	2,209,000
Potatoes	497,400	103	511,100				
Summerfallow	19,440,000	102	19,865,000				
<u>PRINCE EDWARD ISLAND -</u>				<u>SASKATCHEWAN -</u>			
Spring wheat	4,400	100	4,400	Spring wheat	14,226,000	99	14,084,000
Oats	122,000	97	118,000	Oats	3,983,000	101	4,023,000
Barley	10,700	96	10,300	Barley	2,780,000	98	2,724,000
Potatoes	43,500	106	46,100	Fall rye 1/	537,000	149	798,000
<u>NOVA SCOTIA -</u>				Spring rye	167,000	110	184,000
Spring wheat	1,400	100	1,400	All rye	704,000	139	982,000
Oats	70,300	100	70,300	Flaxseed	700,000	91	637,000
Barley	7,600	102	7,800	Potatoes	37,300	100	37,300
Potatoes	21,500	99	21,300	Summerfallow	11,480,000	102	11,710,000
<u>NEW BRUNSWICK -</u>				<u>ALBERTA -</u>			
Spring wheat	2,300	100	2,300	Spring wheat	6,634,000	94	6,236,000
Oats	190,800	98	187,000	Oats	2,534,000	108	2,737,000
Barley	12,000	100	12,000	Barley	2,354,000	100	2,354,000
Potatoes	66,600	101	67,300	Fall rye 1/	197,000	124	245,000
<u>QUEBEC</u>				Spring rye	131,000	131	172,000
Spring wheat	21,800	99	21,600	All rye	328,000	127	417,000
Oats	1,394,700	106	1,478,000	Flaxseed	257,000	95	244,000
Barley	156,800	101	158,000	Potatoes	24,500	103	25,200
Spring rye	8,600	98	8,400	Summerfallow	5,773,000	103	5,946,000
Potatoes	148,700	103	153,000				
<u>ONTARIO -</u>				<u>BRITISH COLUMBIA -</u>			
Fall wheat 1/	712,300	118	844,000	Spring Wheat	130,100	101	131,000
Spring wheat	31,100	112	34,800	Oats	84,200	102	85,900
All wheat	743,400	118	878,800	Barley	14,900	103	15,300
Oats	1,288,500	129	1,662,000	Spring rye	1,000	102	1,000
Barley	228,000	132	301,000	Flaxseed	2,100	106	2,200
Fall rye 1/	74,800	111	83,000	Potatoes	17,100	102	17,400
Flaxseed	56,200	120	67,400				
Potatoes	113,700	104	118,000				

1/ Harvested area 1947 and area for harvest 1948.

Brooks, in the irrigation area south-east of Calgary, reports no seeding to date, with heavy rains occurring in the last two days. Seeding here will not become general until the 20th. From Stettler, in the central section of the province, it is reported that the ground is very soft with water from recent rains still lying in the fields. It is estimated that seeding will not be general here for at least two weeks. Further north at Donalda it may be possible to do some field work by the latter part of this week, but low places in the fields are still filled with water. Fall-sown crops have wintered well in this area. Here, too, it is thought that the acreage sown to wheat may be down with coarse grain acreages being increased.

Reports from Calgary and Olds in the west-central part of the province indicate that rain and snow received during the latter part of last week will keep farmers off the land for at least another week. A reduction in wheat acreage in this area is anticipated, while it is thought that oats and barley seedings will be increased.

In the vicinity of Edmonton, cool weather with strong winds is being experienced. This should assist in drying the soil but much farm land is still under water and 8 to 12 days may be required before spring operations can become general.

Reports from the Athabasca and Peace River areas also indicate that seeding cannot become general before the 15th to the 20th of this month. Entomological authorities at Lethbridge state that there are no insect problems to date and that the effect of the very late season and excessive moisture on the insect situation cannot yet be evaluated. Average precipitation for the province since April 1 has been 117 per cent above normal with mean temperature for the week ending May 10, 1.5 degrees below normal.

British Columbia -

This spring is one of the latest on record in British Columbia and is at least three weeks later than last year. Heavy snow still remains in the mountain areas and a sudden rise of temperature may cause severe flooding in the Kootenay, Columbia, Thompson and Fraser Valleys. Soil moisture conditions at present are excellent in all areas and with warm weather growth would be rapid. Ploughing and seeding operations have been delayed in the Vancouver Island and Lower Fraser Valley districts. In the Vanderhoof-Prince George areas seeding will not begin for at least 10 days. In the Peace River district conditions are also backward. Seeding will not be started until mid-May.

In the fruit growing areas of the province, the outlook is promising. The winter was mild and moisture supplies are adequate. The blooming period has been delayed by cool, backward weather which, if it continues, may result in poor pollination. At present, however, the outlook is for a very heavy crop of strawberries and raspberries. Apricots, peaches, cherries and pears are also promising while the apple crop should be larger than last season. A considerable increase in vegetable acreage is anticipated.

WEEKLY PRECIPITATION AND TEMPERATURE IN THE PRAIRIE PROVINCES 1948 ¹

Crop District and Province	Station	Precipitation			Temperature	
		Week ending	Total	Normal	Week ending 8 a.m.	
		8 a.m. May 10	since April 1	since April 1	May 10 Mean	Normal
<u>MANITOBA</u>						
1	Pierson	.09	3.84	1.86	42	48
	Melita	.96	4.38	1.78	42	48
	Waskada	.10	2.76	1.37	42	48
2	Boissevain	.22	2.76	2.03	41	48
	Ninette	.44	2.61	2.06	42	47
	Pilot Mound	.34	3.06	1.81	41	47
3	Portage la Prairie	.29	1.75	1.77	41	48
	Graysville	.12	2.74	1.34	43	47
	Morden	.16	3.22	1.77	42	48
	Morris	.10	2.06	1.58	43	48
	Emerson	.10	.88	.92	40	49
4	Winnipeg	.23	2.36	1.86	41	49
6	Sprague	.12	1.33	1.78	40	46
	Pinawa	.14	1.04	1.16	37	47
7	Virden	.43	3.85	1.10	42	47
	Rivers	.09	3.86	1.60	41	48
8	Brandon	.14	3.11	1.60	42	49
	Cypress River	.16	3.91	1.48	47	47
9	Minnedosa	.04	1.92	1.60	41	48
	Neepawa	.10	2.21	1.60	41	48
10	Russell	.12	1.85	1.32	39	46
	Birtle	.32	2.19	1.39	40	45
11	Dauphin	.14	3.70	.96	39	46
12	Gimli	Trace	.79	1.60	37	45
13	Swan River	.02	2.74	1.12	39	43
	The Pas	Nil	2.52	1.00	36	44
MANITOBA AVERAGE		.19	2.59	1.52	40.8	47.1
<u>SASKATCHEWAN</u>						
1A	Estevan	.06	1.41	1.38	46	47
	Carlyle	.10	1.24	1.88	41	46
1B	Broadview	.23	2.18	1.40	41	47
	Moosomin	.26	1.69	1.11	41	47
2A	Yellow Grass	.01	1.95	1.41	45	46
	Midale	.04	2.17	1.71	43	46
2B	Moose Jaw	.05	1.92	1.17	47	49
	Regina	.02	2.08	1.20	46	47
	Francis	Nil	1.38	.85	42	45
	Qu'Appelle	.22	2.02	1.65	41	47
	Indian Head	.48	2.62	1.34	42	47
3AS	Assiniboia	.17	2.10	1.10	45	47
	Ceylon	Trace	2.14	2.14	42	47
3AN	Chaplin	.04	.88	1.47	46	48
	Gravelbourg	.10	1.94	1.08	46	46
	Coderre	.08	.70	1.08	46	N.R.
	Bishopric	Nil	.42 2/	1.11	47	46

WEEKLY PRECIPITATION AND TEMPERATURE IN THE PRAIRIE PROVINCES 1948 ^{1/}(Cont'd)

Crop District and Province	Station	Precipitation			Temperature	
		Week ending	Total	Normal	Week ending 8 a.m.	
		8 a.m. May 10	since April 1	since April 1	May 10 Mean	Normal
<u>SASKATCHEWAN</u>						
3BS	Instow	.88	1.82 <u>2/</u>	1.09	45	47
	Shaunavon	.80	2.00	1.20	46	45
	Cadillac	.86	3.48	1.68	44	45
	Val Marie	.60	1.92	1.19	44	46
3BN	Aneroid	.64	2.41	1.25	46	46
	Pennant	.02	2.48	1.62	46	49
	Swift Current	.11	2.15	1.24	45	49
	Hughton	Nil	1.77	1.69	46	46
4A	Maple Creek	.18	1.29	1.26	48	48
4B	Consul	.78	1.50	1.38	43	46
	Roadene	.26	2.42	1.69	47	46
5A	Leross	.14	2.45	1.34	39	45
	Lipton	.34	1.32	1.14	42	45
5B	Yorkton	.15	1.97	1.12	41	46
	Dafoe	.03	1.79	.93	42	42
	Foam Lake	N.R.	2.80 <u>2/</u>	1.14	N.R.	43
	Lintlaw	.04	2.20	1.31	40	43
6A	Kamsack	.04	2.36	1.00	N.R.	43
	Davidson	.28	2.03	1.07	44	47
	Dilke	Trace	.74 <u>2/</u>	1.12	N.R.	N.R.
	Semans	.16	2.21	.88	44	45
6B	Strasbourg	.32	1.34	1.10	42	46
	Harris	N.R.	.74 <u>2/</u>	.97	N.R.	46
	Outlook	.14	.63	.85	48	47
	Saskatoon	.02	1.56	1.00	45	47
	Elbow	Nil	2.42	.87	45	48
	Dundurn	.62	2.20	1.18	46	45
	Tugaske	.10	1.34	.83	44	47
7A	Kindersley	.02	1.38	1.06	N.R.	46
	Rosetown	.06	1.46	1.38	48	45
7B	Macklin	.16	2.47	2.04	46	44
	Scott	.01	1.87	1.31	44	46
	Ruthilda	.14	.14 <u>2/</u>	1.10	N.R.	N.R.
	Biggar	Trace	1.12	.91	44	46
8A	Nipawin	Nil	1.54 <u>2/</u>	1.36	42	44
8B	Hudson Bay	.02	2.76	1.21	39	45
	Humboldt	.20	1.70	.98	N.R.	46
9A	Melfort	.10	1.84	1.15	42	46
	North Battleford	.06	1.98	.94	44	50
	Rabbit Lake	.02	2.82	1.06	42	46
9B	Prince Albert	.47	2.36	1.26	42	47
	Waseca	.04	3.14	1.25	43	46
	Island Falls	Nil	1.67	1.18	37	41
SASKATCHEWAN AVERAGE		.18	1.93	1.24	43.8	46.0

WEEKLY PRECIPITATION AND TEMPERATURES IN THE PRAIRIE PROVINCES 1948 ² (Concluded)

Crop District and Province	Station	Precipitation			Temperature	
		Week ending	Total	Normal	Week ending 8 a.m.	
		8 a.m. May 10	since April 1	since April 1	May 10 Mean	Normal
<u>ALBERTA</u>						
1	Taber	2.34	3.39	1.80	44	48
	Foremost	1.80	2.22	2.47	48	52
	Winnifred	2.00	2.67	1.81	N.R.	N.R.
	Medicine Hat	.49	.91	1.11	48	51
	Manyberries	1.06	2.42	1.59	49	50
2	Cowley	.97	1.66	2.06	41	48
	Macleod	4.54	4.84	1.14	47	49
	Cardston	2.85	4.25	2.23	41	48
	Lethbridge	2.35	3.25	1.54	45	49
3	Vauxhall	1.74	2.57	1.28	44	49
	Brooks	1.66	2.26	1.42	46	50
	Empress	.06	.52	1.36	47	50
4	High River	N.R.	.63 <u>2/</u>	2.16	N.R.	46
	Vulcan	3.00	4.54	1.62	N.R.	N.R.
5	Drumheller	1.34	2.55	1.31	N.R.	47
	Hanna	N.R.	N.R.	1.67	N.R.	49
	Naco	.08	2.91	1.78	42	48
6	Olds	3.30	5.84	1.84	42	46
	Calgary	2.99	5.72	1.43	44	47
	Three Hills	2.38	4.04	.99	45	46
	Strathmore	2.50	3.48	1.35	46	45
	Gleichen	2.58	4.24	1.34	42	47
7	Viking	Nil	1.09 <u>2/</u>	1.55	46	45
	Sedgewick	.01	.41 <u>2/</u>	1.37	48	46
	Hardisty	.10	1.03	.96	N.R.	N.R.
	Coronation	.30	3.05	1.53	46	47
	Hughenden	Trace	1.80	1.50	N.R.	47
8	Red Deer	1.47	4.11	1.69	45	45
	Lacombe	N.R.	1.15 <u>2/</u>	1.34	N.R.	47
	Wetaskiwin	.60	4.38	1.14	46	46
	Camrose	.26	2.34	1.70	46	45
	Stettler	.34	1.72	2.17	47	46
9	Jasper	.04	1.56	.98	44	44
	Rocky Mountain House	1.87	5.68	2.10	42	42
	Springdale	.84	3.66 <u>2/</u>	1.84	43	44
10	Vegreville	.06	1.72	1.54	N.R.	46
	Vermilion	Trace	2.26	1.21	45	45
	Lloydminster	Nil	2.55	.96	45	44
11	Edmonton	.87	3.93	1.29	48	48
12	Whitecourt	.74	6.60	1.58	45	45
	Edson	.46	5.28	1.21	42	46
13	Elk Point (Glendon)	N.R.	1.52 <u>2/</u>	1.13	N.R.	45
14	Campsie	.86	3.66 <u>2/</u>	1.06	46	46
	Athabaska	N.R.	.52 <u>2/</u>	1.11	N.R.	45
	Lac La Biche	1.08	2.74	1.40	45	46
15	High Prairie	.38	3.13	.94	47	45
	Kinuso	.22	1.58 <u>2/</u>	1.08	44	46
	Wagner	.25	2.83	1.25	45	45
16	Beaverlodge	.08	2.62	.92	46	46
	Grand Prairie	.07	2.15	1.18	47	47
	Fairview	.25	3.75	.70	48	46
17	Fort St. John	.24	2.01	1.03	47	47
ALBERTA AVERAGE		1.09	3.13	1.44	45.2	46.7

N.R. No Report. 1/ Source: Meteorological Service of Canada.2/ Incomplete: Not included in average.