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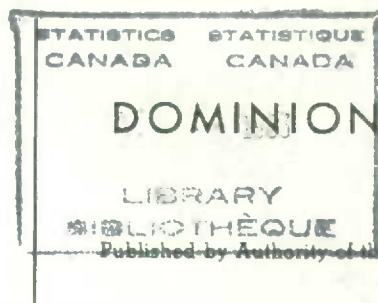
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Crop Reporting Series - No. 6

TELEGRAPHIC CROP REPORT - PRAIRIE PROVINCES

This is the second of the 1962 series of thirteen telegraphic reports, issued by the Dominion Bureau of Statistics, covering crop conditions in the Prairie Provinces. A selected list of crop correspondents chosen from the Federal and Provincial Departments of Agriculture, private crop observers and grain men supply the information on which these reports are based. The weather data included in this release are furnished by the Meteorological Division, Department of Transport.

S U M M A R Y

Seeding has progressed in most southern districts of the three Prairie Provinces, but elsewhere little has been accomplished. Many farmers are delaying operations until germination conditions improve and to obtain satisfactory weed kills. The weather generally has been cool during the past week and with few exceptions rainfall was limited. Surface moisture is generally adequate to permit germination, but recent high winds have caused rapid drying. While soil drifting has occurred over wide areas, damage has been limited in local districts. With few exceptions, growth of pastures and forage crops is slow and with depleted feed reserves this is causing concern among livestock producers.

Seeding is being delayed in Manitoba due to cool temperatures and also to obtain weed growth before first cultivation. In the southwest, 60 per cent of the seeding has been completed, and the amount declines as one moves eastward. Little has been seeded in the Red River Valley, eastern Manitoba, and elsewhere in the province. Rains are needed in all areas except the Red River Valley. In general, surface moisture is adequate to start crops, but subsoil reserves are low. Pastures and second-crop land are dry, and high winds caused soil drifting last weekend.

Wheat seeding is well under way in southern districts of Saskatchewan with about 50 per cent completed in the Leader-Eastend areas. Some 35 per cent of the wheat has been sown in central districts and about 5 per cent in the northwestern area. On a provincial basis some 15 per cent of the wheat and 10 per cent of the oats and barley are in the ground. Strong winds last week dried out top soil and caused considerable soil lifting and drifting particularly along the Alberta border

Prepared in the Crops Section, Agriculture Division

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ROGER DUMAMEL, F.R.S.C., Queen's Printer and Controller of Stationery, Ottawa, 1962

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from North Battleford to Eastend. Scattered rainfall since then has eased the situation somewhat as well as benefiting pasture growth. However, slow pasture growth is causing considerable concern throughout the province.

The weather has remained cool in Alberta, with significant precipitation in northern and Peace River districts. Apart from scattered showers the drought remains almost unbroken in most southern areas. Growth is very slow. Farmers are getting field work under way in that part of the province north of Wetaskiwin and Wainwright, but practically no seeding has been done in this region as yet. Seeding is well advanced in the southeastern corner of the province. In most southern and some central areas most of the land is prepared for seeding, but many farmers are waiting for rain. Some unprotected fields, particularly of flax and mustard stubble blew badly last week, with damage as far north as Stettler. A significant acreage of sugar beets was also damaged by drifting.

MANITOBA

A report from Vita, in the southeastern part of Manitoba states that no field work has been done and that poor weather will further delay operations for another week. Farther west at Altona, field work started May 1 and increased in tempo throughout the week. Some seeding has been done. High winds occurred on Saturday and some rain fell on Sunday and Monday. This will hold up progress for two or three days, and operations should be in full swing by Thursday. Pastures and forage crops are generally coming well and moisture is adequate to start all crops satisfactorily.

In the south-central part of the province at Somerset most farmers started field work during the past week and some summerfallow wheat has been seeded especially in the western part of the district. Farmers intend to sow more wheat and oats and less flax than last year. Almost no barley will be sown. Strong winds caused soil drifting last Saturday. Hay and pastures are still in poor condition and showing very little growth.

East of Winnipeg at Beausejour, field work has started on lighter well-drained soils and a few farmers have seeded wheat. Field work is expected to be general this week provided the weather warms up. Although soil moisture conditions are good, rain is needed to promote better growth of pastures and forage crops. North of Winnipeg at Stonewall no field work has been done as yet. Pasture and weed growth is very slow and very few cattle are on pasture. Farmers are desperately trying to hold cattle off pasture until more growth occurs. No rain was received during the past week and some soil drifting occurred last Saturday.

In the Portage la Prairie district, field operations started last week, but have been delayed by light rains this past Monday. Operations should be general by the end of this week. Some wild oat growth has occurred. Pastures are fair, but need rain. Prospects are for some increase in wheat and oat acreage, with flax the same as last year and barley and special crops somewhat lower.

The Experimental Farm at Brandon reports that surface moisture is now very favourable as a result of .46 inches of rain during the past 48 hours. High winds earlier this week caused considerable soil drifting. Little or no seeding has been done. Fall rye is growing well, with little or no winterkill in evidence. There is fair growth of grass on pastures. Farther west at Virden approximately one quarter

inch of rain fell in the last 24 hours. High winds just previous to this caused considerable soil drifting. Early-sown wheat is showing above ground. Seeding of wheat is 30 per cent completed and oats five to 10 per cent. Fall rye is in good condition and pastures are fair.

In the Interlake district at Teulon work on the land has commenced and seeding has started, but is not general. Pastures need rain as growth has been very slow because of cool weather. Farmers are slow to start land work because they do not want to cause soil moisture losses. Surface moisture conditions at Arborg are adequate at present, but rain is needed to promote growth of hay and pasture crops, both of which are very slow in developing. Field operations are in progress on a few farms mostly in the Fisher Branch locality. Field work is expected to be general, however, in possibly five days' time. Feed supplies are barely adequate and it is feared that livestock may have to be turned out before pastures are ready. Generally, livestock is in fair condition but the occasional herd has wintered poorly. Pasture and hay are expected to yield below normal this year.

In the Neepawa district in west-central Manitoba, spring tillage work is now general and a small amount has been seeded on light land. Seeding will be general by this weekend. Surface moisture is adequate for germination, but subsoil reserves are very deficient. Fall rye has wintered well. Weed growth is just starting. A large number of livestock has been placed in community pastures. Cool weather at Minnedosa has resulted in poor growth in weeds and pastures. Land work was general throughout the district last week and during the latter part some seeding was done. Snow received on May 7 stopped field work but aided the moisture supply. Pastures have made a very slow recovery this spring and most cattle in the district are still on feed. In the Russell district, work on the land is general and completion of seeding varies from 15 per cent at Foxwarren, to 7 per cent at Binscarth and 5 per cent at Russell. Wild oats are sprouting, but grass is growing very slowly. Winds gusting up to 50 miles per hour caused considerable soil drifting for three days.

In northern Manitoba at Dauphin seeding is general. Surface moisture is fair with enough to start early-sown crops. Late crops, hay and pastures will need rain this month. Subsoil moisture supplies vary from poor to fair and dugouts vary from one-half full to full. Livestock came through the winter in poor condition with higher calf losses than usual. Field work is general in the Swan River district but very little seeding has occurred. Fall rye is coming along satisfactorily, but pastures and haylands are growing slowly. Rain and warm weather are needed. Rapeseed acreage should be nearly the same as last year and acreage in oats should show an increase. Several farmers are contracting to grow yellow mustard.

The average unweighted precipitation for the province since April 1 has been 54 per cent below normal as compared with 45 per cent below normal a week ago, 48 per cent below normal two weeks ago and in contrast to 38 per cent above normal a year ago. The mean temperature for the week ending May 7 was 2.8 degrees above normal as compared with 4.5 degrees above normal a week ago, 1.6 degrees above normal two weeks ago and 2.5 degrees below normal for the week ending May 8, 1961.

SASKATCHEWAN

In the Willmar district in the southeast part of Saskatchewan the weather has been cold and windy this past week and fields have been blowing. It was exceptionally

dusty on May 5. Most of the land to be seeded this year has been worked, and some wild oats are starting to grow but very little seeding has been done. Snow on May 7 amounted to about 1/6 of an inch of moisture but there is no water in sloughs or ditches. Grasshopper eggs are plentiful but none have hatched to date. At Yellowgrass seeding is about two-thirds completed. About 1/4 of an inch of rain fell early this week and moisture supplies are now ample for present needs. Our correspondent expected durum acreage to be tripled and spring wheat to be increased while oats, barley and flax acreage will be reduced. Some soil drifting has occurred, but has not caused noticeable damage as yet. Early-sown wheat is showing green.

Around Fillmore moisture conditions remain critical. High winds caused some serious erosion and many farmers are waiting for more moisture before extensive seeding is done. Pastures and hayland are making very poor growth. Rain and snow on May 7 totalling 0.4 inches brought all seeding and field operations to a halt in the Indian Head district. This moisture will create excellent conditions for the germination of the crop and will promote good growth on hay and pasture lands. Seeding was just becoming general when halted by Monday's wet weather. High winds last Friday and Saturday caused heavy dust storms, but soil drifting was not serious or widespread. No grasshoppers have hatched yet. Weed growth has been slow. Cattle are now out on pasture and are in reasonably good condition.

In the Big Beaver district in the south-central part of the province severe dust blowing was experienced on Friday and Saturday. Seeding is about 20 per cent completed. Some rain was received on Monday followed by frost on Monday night. It is expected that little or no stubble land will be seeded this year. Fall rye is patchy in places and grassland is short. A good rain will be needed soon. Farther north and west at Gravelbourg seeding was in full swing last week, but was halted by strong winds on Friday and by rain on Monday. This rain amounting to about 1/3 of an inch will help germination and pasture growth. About 50 per cent of the wheat has been sown, but growth in stubble fields has been slow. The strong winds have absorbed much of the surface moisture. The Experimental Farm at Swift Current reports that high winds have caused severe soil drifting this past week, but one-half inch of precipitation during the past two days has greatly improved surface moisture conditions. Seeding is about 25 per cent completed and early-seeded crops are starting to emerge. Farmers have been reluctant to seed due to dry conditions but rapid progress is expected when conditions permit.

In the Val Maire district of southwestern Saskatchewan the weather has been very windy and has now turned cool, with light frosts being experienced. Moisture conditions are poor to fair and the recent rainfall of 1/4 of an inch was the first this season. Wheat seeding is one-third completed, and oats and barley planting has started. Some wheat fields are showing two inches of growth and the stand is good. Grass growth has been very slow. Farther west at Eastend only traces of precipitation were received during the past week and more moisture is required for germination and crop growth. Seeding is about 50 per cent completed. About 75 to 80 per cent of the intended crop acreage will be in wheat and the remainder in coarse grains and flax. Grass and the water supplies in pasture lands are limited. At Leader cereal grain seeding is largely completed but some flax will be sown at a later date. Recent rains have relieved the extremely dry conditions somewhat and should ensure complete germination. Early-seeded fields are showing green but recent soil drifting has caused some damage to these stands.

At Rosetown seeding is expected to be general this week, weather permitting. There has been no wind damage as yet. Farmers are in no hurry to seed and are awaiting warmer soil conditions and hoped-for rains. Fertilizer sales are normal in this district. At Scott a violent dust storm on Friday caused serious soil drifting. Some 5 to 10 per cent of the seeding has been completed and more will be planted this week. Surface moisture is disappearing but is still adequate for germination. Moisture supplies in stubble fields are very limited but some stubble crop will be sown. Pastures are improving.

Farther north at Meota farm work is general. Some seeding has been done, but will not be general before next week. The weather has been too cold to promote much growth and the pastures are poor. Moisture supplies are satisfactory for good germination. At Paradise Hill seeding will be general by the end of the week. Our correspondent expects wheat acreage to show about a 10 per cent increase and other grains and hay crops about a 10 per cent decrease. Moisture conditions are fair. Pastures are fair and improving.

In the central part of the province in the Drake district seeding operations are just beginning. Surface soil moisture is sufficient for germination, but recent strong winds have depleted these supplies. Cattle wintered on rationed feed are now going out to bare pastures. Rye which germinated poorly last fall is now showing green. Seeding is general throughout the Saskatoon district. Surface moisture supplies are good but subsoil reserves on summerfallow fields are only fair, and poor on stubble fields. High winds on May 4 caused many fields to drift badly. Grasshoppers are not hatching yet.

In the northeast part of the province, the Experimental Farm at Melfort reports that generally low temperatures prevailed throughout the week. Only traces of precipitation were received and this was lost through evaporation by the strong winds. There has been no land work to date, but it is expected to be general by the weekend if the weather clears. Growth of hay and pastures has been very slow due to low temperatures and the relatively dry condition of the land. No seeding has been done in the Nipawin district because of the cooler weather this past week. Grass crops and clover seeded last year are showing very poor stands. Top-soil moisture supplies are adequate, and rain since April 1 has totalled 1.44 inches compared with 1.75 a year ago. Seeding is just starting on sandy soils in the Sturgis area. Moisture conditions are good for germination and most fields are too wet to be worked yet. Seeding will be general next week. Weeds have made little growth.

Average unweighted precipitation since April 1 has been 42 per cent below normal compared with 41 per cent below normal a week ago, 64 per cent below normal two weeks ago, and in contrast to 18 per cent above normal a year ago. Mean temperature for the week ending May 7, 1962 was 1.5 degrees below normal compared with 6.0 degrees above normal a week ago, 7.3 degrees below normal two weeks ago and 3.0 degrees below normal for the week ending May 8, 1961.

ALBERTA

Coarse grain seeding is completed and 90 per cent of the wheat is in the ground in the Manyberries area of southeastern Alberta. Soil drifting continues, with moisture reserves only fair. Ranges are in fair condition. Three-quarters of the crop acreage has been seeded in the Medicine Hat area, with early sowings up two to

three inches, but badly whipped by recent winds. Some moisture was received on May 7, but more is needed. Surface moisture conditions are only fair. Pastures are poor, with livestock in fair condition.

Weather in the Lethbridge area has been cool with light, spotty showers. No insect damage has occurred as yet, but there appears to be an increase in wheat streak mosaic in winter wheat. It is anticipated that three to four thousand acres of sugar beets damaged by soil drifting will have to be re-seeded. Seeding of canning peas is well advanced, and planting of canning corn and potatoes has begun. In the south-west of the province around Cardston field operations are general and seeding should be under way by May 11. Conditions are good. Weather in the Claresholm district is still cold and windy, with frost at night. Soil drifting has not been serious here and there is enough moisture in the soil to germinate crops. Winter wheat and fall rye are making slow progress due to cold weather. Durum wheat seeding is nearly completed. Pasture growth is slow and moisture will soon be needed.

Our correspondent at Brooks in south-central Alberta reports scattered showers of varied intensity sufficient to temporarily stop soil drifting. However, many farmers are delaying seeding until more moisture is obtained either from rain or irrigation. Some parts of the district have half of the wheat crop seeded. Farther west at Vulcan a third of an inch of rain has fallen, but this was not enough to help greatly. About 15 per cent of the seeding is completed, but high winds last week did considerable damage. Pastures are growing very slowly.

Surface moisture in the Calgary district was slightly improved by wet snow over the weekend. Some seeding has been done, but it will not be general for a few days. Some winter wheat and fall rye has been turned under due to winterkill. The weather has remained very dry in the Hanna district in east-central Alberta, with high winds during the past week causing much soil drifting. Temperatures have fallen as low as 20 degrees on recent nights. Twenty per cent of the seeding has been completed and operations should be general by this weekend. North of Calgary at Olds soil drifting has occurred in many fields, but heavy wet snow fall over the weekend put an end to this hazard. Seeding will now be delayed for a few days. About 20 per cent of the wheat, 10 per cent of the oats and 5 per cent of the barley acreages have been sown.

Seeding has started in the Sedgewick area in the central part of the province, but will not be general for another week as most farmers are waiting for wild oat growth. Moisture reserves are fairly good. Weather has been very cool and pasture growth slow. Farther south at Donalda moisture conditions have improved greatly following six-tenths of an inch of rain over the weekend. Weather continues cold, with some field work being done, but no seeding as yet. Two inches of wet snow have fallen at Stettler, but sub-soil moisture reserves remain low. No seeding has been done as yet, but with wild oat growth now starting seeding should become general by May 15. Weather continues cold and windy.

In the west-central part of the province around Red Deer 0.9 inches of precipitation (rain and snow) over the weekend improved the moisture situation. Field work can now get under way. Some oats and about 10 per cent of the wheat have been seeded so far. Pasture and hay growth is increasing as warmer weather followed the rain. Moisture reserves however are still poor. Severe soil drifting occurred in the Lacombe area on May 4, but on May 6, 0.14 inches of rain fell. Cool weather persists and conditions are generally very dry. Seeding is becoming general, but hay and

pasture crops are very slow in starting. Farther west at Eckville, cold windy weather has delayed field operations. Our correspondent at this point estimates the distribution of crop acreages in his locality as follows: wheat 2.5 per cent, rapeseed 2.5 per cent, oats 15 per cent and barley 80 per cent. Some oats and all of the wheat have been seeded to date. Growth of hay and pastures has been at a standstill the past week.

Moisture conditions in the Vermilion area east of Edmonton remain good. However, pasture and weed growth is very slow due to cold weather. About 5 per cent of the wheat acreage has been seeded. Rain amounting to 0.18 inches fell during the past week. Weekend snow and rain along with cold weather has delayed spring operations in the Edmonton area. With warm weather, field work should become general in about a week. Farther west at Stoney Plain, the weather has remained cool with frost at night. Some sections of the district received snow during the past week and this should get forage crops off to a good start. However, field work was again delayed, and grain seeding will not begin until next week.

Northeast of Edmonton in the Bonnyville district, persistent cool weather is keeping all field operations at a standstill. However, moisture conditions are excellent and growth should be rapid when the weather improves. Fertilizer sales are up greatly over previous years. An inch of precipitation was received this past week in the Athabasca area and farmers will be unable to get on the land for at least another 10 days. No seeding has been done to date. Hot dry weather is needed. Nearby at Colinton, rainfall since May 1 has amounted to 1.2 inches. Eight inches of snow fell on May 4 and this will assist development of pastures here. Top-soil moisture is adequate for germination, but unless field work starts soon, wheat acreage will have to be reduced. Rapeseed acreage will be down considerably this year. Livestock in general came through the winter in good condition, but feed supplies are very limited and pastures are not far enough advanced to provide grazing.

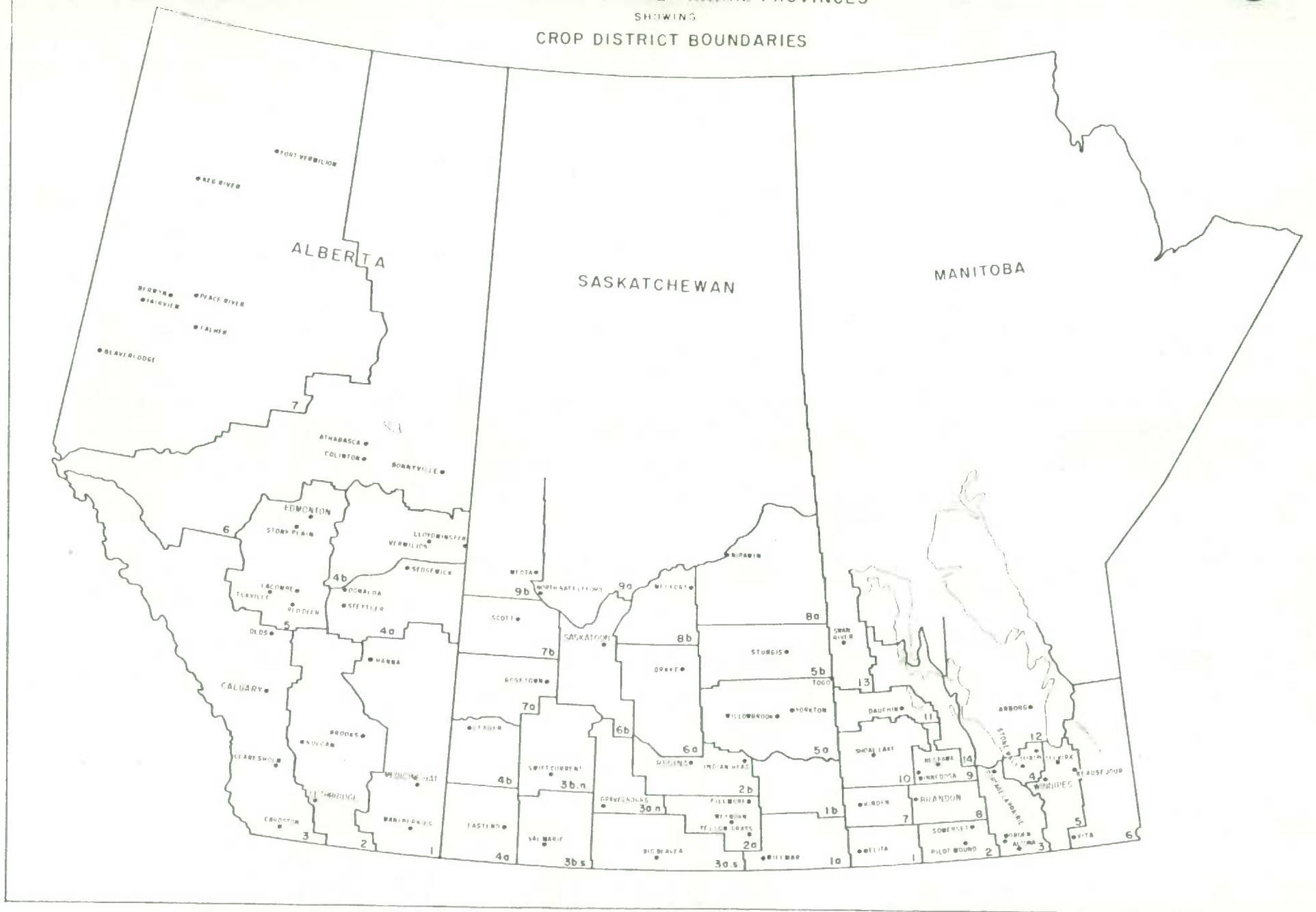
The Experimental Farm at Beaverlodge in the western part of the Peace River district reports continued cool, showery weather has further delayed field operations. Showery weather has also held up field work in the Berwyn area, but moisture reserves are improving. The general crop outlook is good. If the season is not too late, the farmers in this area will likely increase their wheat acreage. Rapeseed acreage will be reduced, but oats and barley are likely to increase. Warm, dry weather is needed.

The average unweighted precipitation for the province since April 1 has been 18 per cent below normal as compared with 21 per cent (revised) below normal a week ago, 38 per cent (revised) below normal two weeks ago and 8 per cent above normal a year ago. Mean temperature for the week ending May 7, 1962 was 5.0 degrees below normal in contrast to 0.5 degrees above normal a week ago, 6.9 degrees above normal two weeks ago and 4.4 degrees below normal for the week ending May 8, 1961.

OUTLINE MAP OF THE PRAIRIE PROVINCES

SHOWING

CROP DISTRICT BOUNDARIES



Precipitation and Temperature Data, Prairie Provinces 1/

Province and Crop District	Station	Precipitation			Mean Temperature	
		Week ending	Total	Normal	Week ending 8 a.m.	
		8 a.m. May 7, 1962	since April 1	since April 1	May 7 1962	Normal
		- inches -			- degrees F. -	
MANITOBA						
1	Boissevain	.10	.62	1.46	51	47
	Pierson	.12	.65	1.52	49	48
	Waskada	.05	1.04	1.30	49	48
2	Ninette	.19	.68	1.65	50	48
	Pilot Mound	.12	.55	1.58	50	46
3	Altona	trace	.27	1.51	53	50
	Deerwood	.10	.52	1.51	52	48
	Graysville	.02	.34	1.45	52	47
	Gretna	trace	.31	1.53	54	48
	Morden	trace	.32	1.77	53	48
	Morris	nil	.49	1.29	52	49
	Portage La Prairie	.01	.42	1.46	52	48
	Roland	.01	.33	1.51	53	48
4	Stonewall	.02	.57	1.37	49	48
5	Emerson	trace	.48	1.51	53	50
	Steinbach	trace	.34	1.51	51	48
	St. Genevieve	nil	.27	n.r.	51	n.r.
	Winnipeg	trace	.67	1.51	52	48
6	Seven Sisters Falls	nil	.41	1.24	50	45
	Sprague	trace	.64	1.77	50	46
7	Reston	.22	.70	1.55	50	47
	Rivers	.12	.92	1.26	49	47
	Virden	.10	1.15	1.20	51	47
8	Brandon	.11	.98	1.65	50	48
	Cypress River	.15	.48	1.35	52	47
9	Kelwood	trace	.52	n.r.	51	n.r.
	Minnedosa	nil	.44	n.r.	46	n.r.
	Neepawa	.06	.98	1.24	51	46
10	Birtle	.12	.87	1.21	48	45
	Roseburn	.05	1.04	1.13	48	45
	Russell	.01	.83	1.12	45	45
11	Dauphin	.02	.86	1.22	48	47
	Gilbert Plains	.02	.76	n.r.	48	n.r.
12	Arborg	trace	.41	n.r.	48	n.r.
	Gimli	.03	.53	1.15	50	45
13	Swan River	.08	1.33	1.11	45	44
	The Pas	.31	1.38	1.14	37	43
14	Grass River	trace	1.05 2/	1.26	50	47
MANITOBA AVERAGE		.06	.65	1.40	49.8	47.0
SASKATCHEWAN						
1A	Estevan	.03	.49	1.06	50	49
	Oxbow	trace	.65	1.34	46	47
	Willmar	.06	.92	1.18	n.r.	n.r.
1B	Broadview	.04	.35	1.17	47	46
	Moosomin	.01	.46	1.02	48	47

Precipitation and Temperature Data, Prairie Provinces 1/

Province and Pop District	Station	Precipitation			Mean Temperature	
		Week ending 8 a.m.	Total since	Normal since	Week ending 8 a.m. May 7	
		May 7, 1962	April 1	April 1	1962	Normal
		- inches -				
SKATCHEWAN (continued)						
2A	Yellow Grass	.09	.44	1.05	47	48
	Creelman	nil	.21	1.03	46	47
	Weyburn	.05	.44	1.05	48	48
	Midale	.11	.60	n.r.	49	n.r.
	Claybank	n.r.	.26 2/	1.10	n.r.	48
2B	Moose Jaw	.07	.43	1.02	47	49
	Regina	.09	.95	1.04	46	48
	Francis	.04	.48	.84	44	47
	Qu'Appelle	.14	.60	1.29	46	47
	Indian Head	.10	.78	1.10	46	47
3AS	Wilcox	n.r.	.03 2/	1.11	n.r.	48
	Assiniboia	.30	.67	.98	47	48
	Ormiston	nil	.23	1.08	50	48
	Minton	.18	.60	1.37	48	50
	Cardross	n.r.	.36 2/	1.06	n.r.	48
3AN	Ceylon	.15	.56	1.41	45	48
	Chaplin	n.r.	.03 2/	1.05	n.r.	47
	Gravelbourg	.23	.50	.99	47	50
	Coderre	.26	.42	1.03	47	48
	3BS	Shaunavon	.09	.38	1.09	46
Cadillac		n.r.	.02 2/	1.19	n.r.	48
Pambrun		.35	.68	1.04	48	49
Aneroid		.35	.42 2/	1.13	47	49
Val Marie		nil	.10 2/	n.r.	50	n.r.
3BN	Instow	.34	.44	.99	47	50
	Pennant	.29	.45	1.16	48	50
	Swift Current	.36	.64	1.08	46	49
	Hodgeville	.22	.35	1.03	47	49
	Hughton	n.r.	.10 2/	1.02	n.r.	47
4A	Consul	.02	.10	.92	45	47
4B	Abbey	.68	.78	1.02	49	47
5A	Cupar	.20	.89	1.02	47	47
	Kelliher	.18	1.01	n.r.	45	n.r.
	Melville	.10	.83	1.04	45	46
	Yorkton	.04	.96	1.07	47	47
	Bangor	.03	.69	1.14	46	46
5B	Dafoe	.02	.40	.94	44	45
	Foam Lake	trace	.50	1.17	45	46
	Kuroki	trace	.74	n.r.	43	n.r.
	Lintlaw	.06	.94	1.19	44	43
	Kamsack	.03	1.18	1.12	47	46
	Arran	.05	1.50	1.10	43	44
	Davidson	.10	.25	.98	46	48
	Imperial	.25	.55	.93	45	47
	Semans	nil	1.00	1.04	47	47
	Strasbourg	.12	.84	.90	46	47
	Watrous	trace	.61	.89	45	47

Precipitation and Temperature Data, Prairie Provinces 1/

Province and Crop District	Station	Precipitation			Mean Temperature	
		Week ending	Total	Normal	Week ending 8 a.m.	
		8 a.m. May 7, 1962	since April 1	since April 1	May 7 1962	Normal
		- inches -			- degrees F. -	
<u>SASKATCHEWAN</u> (concluded)						
6B	Harris	.28	.38	.89	46	47
	Outlook	.01	.11	.72	48	49
	Saskatoon	.03	.25	.98	46	48
	Elbow	.05	.15	.98	47	48
	Tugaske	.13	.42	.91	49	48
7A	Dundurn	trace	.17	.90	46	48
	Alsask	.02	.12	1.21	46	47
	Kindersley	.05	.40	.93	45	47
	Rosetown	.12	.37	1.14	44	47
7B	Macklin	.05	.62	1.21	44	47
	Denzil	.05	.58	1.21	42	47
	Scott	.18	.55	1.16	42	46
	Biggar	.18	.35	.83	45	48
8A	Hudson Bay	.03	1.15	1.20	43	44
	Prairie River	.09	1.22	1.03	40	41
	Armit	.03	1.13	1.20	43	44
8B	Humboldt	nil	.29	.90	45	44
	Melfort	.02	1.02	1.06	42	47
9A	North Battleford	.04	.15	1.07	44	48
	Victoire	.12	.77	1.06	38	44
	Prince Albert	.11	.90	1.32	41	46
	Island Falls	1.20	2.66	1.10	32	40
9B	Waseca	n.r.	.39 2/	1.29	n.r.	46
	St. Walburg	n.r.	.34 2/	1.23	n.r.	44
SASKATCHEWAN AVERAGE		.13	.62	1.07	45.5	47.0
<u>ALBERTA</u>						
1	Empress	.25	.25	.69	50	51
	Foremost	nil	.33	1.45	45	50
	Hanna	nil	.23	1.01	43	48
	Manyberries	.02	.36	1.04	48	50
	Medicine Hat	.02	.28	1.24	52	52
	Naco	.02	.23	1.06	43	48
	Winnifred	.04	.46	1.36	n.r.	52
	Brooks	.47	.53	1.09	47	50
2	Drumheller	trace	.05	.99	47	51
	Gleichen	nil	.63	1.40	47	48
	Hays	.07	.36	1.08	48	51
	Raymond	.02	.50	2.00	46	48
	Lethbridge	.02	.28	1.68	47	49
	Strathmore	.30	.82	1.30	43	46
	Taber	n.r.	.35 2/	1.39	n.r.	46
	Three Hills	.22	.62	1.09	44	47
	Trochu	.24	1.47	1.43	44	48
	Vulcan	.36	.89	1.38	45	48

Precipitation and Temperature Data, Prairie Provinces 1/

Province and Crop District	Station	Precipitation			Mean Temperature	
		Week ending 8 a.m.	Total since	Normal since	Week ending 8 a.m.	
		May 7, 1962	April 1	April 1	May 7 1962	Normal
		- inches -			- degrees F. -	
ALBERTA (concluded)						
3	Calgary	.20	.79	1.55	42	47
	Cardston	.33	1.03	1.46	42	48
	Pincher Creek	.08	1.30	1.86	42	46
	Fort MacLeod	.02	.19	1.36	45	50
	High River	.41	.93	2.07	42	45
	Magrath	nil	.40	1.67	44	48
	Olds	nil	1.09	1.48	42	46
4	Camrose	.14	.83	1.35	42	47
	Coronation	trace	.47	1.23	43	47
	Hughenden	.06	.29	1.05	41	47
	Lloydminster	.03	.50	1.20	42	47
	Stettler	.25	.55	1.34	41	46
	Vegreville	.11	.58	.97	42	45
	Vermilion	.18	.67	1.06	41	46
5	Edmonton	.19	1.19	1.35	41	48
	Lacombe	.14	.65	1.62	41	47
	Red Deer	.84	1.70	1.25	42	47
	Rocky Mountain House	.21	1.69	1.88	40	46
	Wetaskiwin	.14	1.02	1.55	42	48
6	Athabasca	1.06	2.73	1.02	34	45
	Campsie	n.r.	1.89 2/	1.30	n.r.	46
	Edson	1.31	1.90	1.31	37	45
	Elk Point	.20	.75	1.06	42	44
	Embarras	trace	.49	.94	35	42
	Lac la Biche	1.10	1.87	1.07	38	45
	Smith	1.34	2.60	n.r.	39	n.r.
	Whitecourt	1.03	3.21	1.63	37	44
7	Beaverlodge	.41	1.98	1.12	37	46
	Fairview	.28	1.46	1.24	38	46
	Ft. Vermilion	.10	1.47	.82	39	44
	Grande Prairie	.51	2.33	1.09	38	46
	High Prairie	.55	2.75	1.24	40	46
	Peace River	.52	1.96	n.r.	39	n.r.
	Rycroft	.48	1.46	.92	37	46
	Wagner	.78	3.16	1.23	37	45
ALBERTA AVERAGE		.30	1.06	1.29	42.1	47.1

.R. - No report

Source: Meteorological Service of Canada.

Incomplete; not included in average.

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