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TELEGRAPHIC CROP REPORT - CANADA

This is the third of the 1953 series of eight telegraphic reports, issued by the Dominion Bureau of Statistics, covering crop conditions throughout Canada. Included in this report is the fifth of a series of fourteen telegraphic reports on crop conditions in the Prairie Provinces. A selected list of crop correspondents chosen from the Federal and Provincial Departments of Agriculture, private crop observers and grain men supply the information on which these reports are based. The weather data included in this release are furnished by the Meteorological Division, Department of Transport.

SUMMARY

In the Maritime Provinces the weather during the last two weeks has been cold, retarding the development of all crops. Seeding is now nearing completion in most sections. In many areas of Prince Edward Island and Nova Scotia pasture and hay crops are not quite as promising as earlier in the season due to the unseasonably cool weather. Moisture is adequate in the Maritimes but warmer weather is needed. Recent frosts throughout the area caused little damage to strawberry and tree fruit blossoms. In Nova Scotia the apple bloom was heavy. Rain hampered spraying operations, however, making apple scab control more difficult.

Over most of Quebec the weather was dry during the greater part of the past two weeks and grain seeding is completed with the exception of the Gaspe and Saguenay regions where some fields remain to be sown. Although lack of moisture and low temperatures have delayed growth, rains throughout the province on June 5 and 6 improved the situation considerably. Meadows and pastures are in very good condition and milk flow compares favourably with that of the same date last year. Tent caterpillars are causing considerable damage in orchards and ornamental trees. In general, however, the outlook for most crops in the province is promising.

The weather throughout the greater part of southern Ontario during May and the first week of June has been quite cool and unusually rainy. As a result, it has been impossible to seed an estimated 15 per cent of the intended spring grain acreage and it will now be necessary to seed this area to late crops or to summerfallow it. Grain already seeded went into the ground over a wide period of time because of intermittent rains, and varies greatly in appearance and prospects. Seeding in the northern part of the province was not delayed to such an extent and was practically completed by the first of June in most districts. Fall wheat has grown well during the past two weeks and gives promise of an excellent yield in the heavy producing areas. Hay and pastures are in generally excellent condition. Cutting of grass for ensilage has already started and haying is expected to start in southwestern Ontario in about a week's time and in the eastern part of the province in two weeks. Seeding of late crops such as corn, beans and soybeans has been delayed by excessive rain and a two-week period of warm, dry weather is urgently needed to permit completion of this work.

Heavy rains during the past week in most of Manitoba, Saskatchewan and southern Alberta further delayed seeding operations. Seeding is practically completed in most sections of central and northern Alberta and northwest Saskatchewan. Elsewhere a considerable acreage remains to be seeded and unless favourable weather prevails during the next few days much cultivated land will not be seeded this season. In any event, a large proportion of the late seedings will be coarse grains and flaxseed rather than wheat. Early-seeded crops are in generally satisfactory condition and are expected to respond to improved weather. Fall-sown crops, hay and pasture are in excellent condition throughout the Prairie Provinces.

Throughout British Columbia the weather has been cool and unsettled during the past week. Timely rains have fallen in most sections of the province and soil moisture conditions are now generally adequate in all areas. Although seeding was delayed somewhat in the Peace River Block, crop development is now either normal or above normal. In the Cariboo, Kamloops, Okanagan and boundary districts, growing conditions have been almost ideal during the past three weeks and alfalfa is in excellent condition. Reports from Vancouver Island and the Lower Fraser Valley indicate that pastures and hay crops are growing well with some early stands now being cut. Although the strawberry harvest is somewhat delayed due to cool, wet weather prospects appear excellent with crate shipments increasing and carload shipments expected about the end of the week.

Maritime In Prince Edward Island at least 80 per cent of the grain and Provinces turnips and from 70 to 80 per cent of the potatoes have been seeded.

Low temperatures have been experienced recently and some damage to grasses and clover is reported. Warmer weather is needed for all crops.

Strawberry blossoms were not far enough advanced to suffer from the recent frosts and crop prospects are still good. Apples are now in full bloom.

Seeding is complete in all areas of Nova Scotia except sections of Colchester and Cumberland Counties where wet weather has delayed operations. Cold weather and extensive rains have delayed growth. In some districts grasses are not doing as well as anticipated earlier. However, reports from Amherst indicate the hay crop is growing well in that area and that pastures are particularly good, although warmer weather is needed. In the Annapolis Valley moisture is adequate or excessive and grains, hay and pastures are good. Apple bloom was heavy but the wet weather has favoured scab development and made spraying difficult. All other fruits are doing well except sour cherries which were damaged by frost.

In New Brunswick seeding progressed rapidly during the last week of May and is now about three-quarters completed. The continued cold weather has retarded plant growth, nevertheless early sown grain appears healthy although all crops require warmer weather. Heavy rains of the last few days again held up seeding. Reports from the Perth area state that early potatoes are breaking ground only in the occasional field. There were frosts on two occasions last week but no major damage was evident. Strawberries appear promising.

Quebec In the L'Assomption area of western Quebec grain seeding is practically completed with first-sown cereals, hay and pasture in good condition. Frost caused same damage to plantings of flue-cured tobacco and strawberries on

June 4. Flue-cured tobacco planting is now general with cigar tobacco planting just started. Wet, humid weather has prevailed in the St. Jean area for the past few days. Grain seeding is completed here but is 15 to 18 days later than normal. Vegetables are growing well and tomatoes have been planted. Peas are in excellent condition especially on well-drained soils. The setting of apples varies within the district with early varieties somewhat more promising than later ones. Apple scab is showing up on foliage. The red banded leaf roller is threatening.

The weather during the latter part of May was cold and dry in the Lennoxville area. While this delayed growth of meadows and pastures, it dried the ground sufficiently to permit seeding of grains, 90 per cent of which is completed. Rains and warmer weather during the past few days have improved growth conditions and hay and pasture prospects are now considered good.

In the Ste. Anne de la Pocatiere area, east of Quebec City, a dry period between May 22 and June 5 permitted farmers to make excellent progress with grain seeding. Germination has been rapid and uniform and rain on June 5 has improved the condition of pastures and meadows. Apple trees are in full bloom while blossoming of cherries and plums is finished. Warmer weather would now be welcome.

Rain and warmer weather during the past few days have maintained good conditions in the Lake St. John area. The last frost occurred on May 30 but no damage was reported. Seeding is completed and germination has been rapid. Early-sown grain is two to four inches above ground. Potatoes, vegetable crops and pastures are all in excellent condition. The weather in the Gaspe Peninsula remains cool with severe frosts being reported from many districts on June 4 and 5. About 80 per cent of the spring seeding has been completed but germination and growth is slow. Pasture conditions are fair.

Ontario Wet weather continues to delay seeding progress in many districts in the southern part of the province and it is now evident that some acreage intended for spring grains will have to be either seeded to late crops or summerfallowed. Little progress has been made in seeding on wet lands in the Barrie district during the past two weeks as a result of heavy rains. Growth of hay and pasture has been excellent. Wheat and spring grains are likely to lodge badly where not flooded out. Potato planting is progressing slowly and most corn planting has been delayed. In Bruce County abnormally wet weather continues. Growth of pastures, hay and fall wheat is excessive for this time of year. About 15 to 20 per cent of the spring grain acreage remains to be seeded and some fields that were reseeded are still unsatisfactory. Only a small percentage of corn and late crops has been seeded.

Seeding of spring grains in Wellington County has been delayed at least two weeks as a result of recent heavy rains. In the northern part of the county about one quarter of the crop area remains to be sown. Corn and potato planting has been delayed, with only a small percentage seeded to date. Hay and pastures are in excellent condition. Similar conditions prevail in Waterloo County where production of grass silage is now under way. In Middlesex wet weather has caused some damage to oats, barley and other spring-seeded crops. Fall wheat, hay and pastures have made above-average growth. Development of corn and soybeans is quite variable, with some fields being cultivated and quite large areas, on the other hand, still unseeded. Fruit set is average but scab control is difficult.

Planting of corm, soybeans and tobacco is nearing completion in Essex County. Harvesting of early truck crops is in full progress and the early potato harvest will begin before the end of the month. A considerable acreage of tomatoes is now planted. Pelee Island narrowly escaped damage from the tornado on June 8. About 90 per cent of the soybeans on the Island is now planted and recent rains have given them a promising start. Planting of late crops has been resumed in the Chatham area. The Dominion Entomological Laboratory reports scattered cutworm damage to a wide range of crops. The seed-corn maggot is injuring white beans, necessitating some reseeding. Infestations of pea aphids in the canning pea crop are very severe in Essex County. Corn borer pupation is earlier than usual. In the Niagara Peninsula strawberry picking has started, with good yields in prospect. Peach crop prospects are normal but the set of plums, apples, pearsand cherries is very irregular. The cherry crop is considerably below normal and peach leaf curl is unusually prevalent.

In Dundas County, in the eastern part of the province, seeding of spring grains is about 90 per cent completed. Some corn has been planted but warmer weather is needed to promote growth. Nights have been cool, with light frosts occurring several times. Meadows and pastures are growing well. In Renfrew County seeding of spring grains was practically completed by the end of May. Growth has been quite good and crop prospects at present can be considered above average. Most of the corn and potatoes were seeded during May. Cold, dry weather during the last week in May and the first three days of June retarded growth of pastures and there was some frost damage to alfalfa on May 28 and 31. Heavy showers on June 4, 5 and 6 relieved the drought situation prevailing in the County and warm weather is now the main requirement for maximum growth. Hay prospects are slightly below average and considerably below last year's record yields.

Seeding progress in the northern part of the province was not interrupted to such a great extent by rains as in Southern Ontario, with practically all spring grains seeded by June 1 except in the western part of the Cochrane District. A report from Kapuskasing states that seeding in that area is now almost completed. Live stock were out on pasture by the first of June in that district. Both pastures and hay meadows are in good condition.

Manitoba Good drying weather over the week end in Manitoba has improved the outlook for completion of seeding. Even with the best conditions, however, very little seeding will be done this week except on light soils. Nearly half the coarse grains and flaxseed remains to be planted. There is almost certain to be an increase in summerfallow acreage this year due to a general reduction in crop acreage in most districts, especially in such crops as wheat and flax. Considerable flooding of farm lands has occurred in lower areas of the Red River Valley but the water was pretty well off by Tuesday. Early-seeded crops are generally in satisfactory condition and should respond to improved weather. Rye and hay crops have seldom been more promising. Market gardeners are greatly delayed in their planting program.

About one-quarter of the spring seeding remains to be done in the Altona district of southeast Manitoba. Operations have been held up for two weeks and approximately 2 per cent of the sown crops have been flooded out. Pastures and hay are in excellent condition and all crops established before the rain are showing strong growth. There will be some switch from barley and oats to flax and rape in this district. Some beets and sunflowers and most of the rape are still not sown. Some of the intended wheat acreage in the Morden

District remains unsown and a substitution of flax may now take place. Excessive rainfall has caused drowning out of some crop land in this district. Pastures are excellent but com and sunflower growth is backward and all crops would benefit by warm, sunny weather.

Farther west at Pilot Mound little seeding has been done since the last report and 60 per cent of the coarse grains and flax remains to be sown. An increase in the area of flaxseed and a reduction in wheat and oats is anticipated in this district. At Melita, in the southwest corner of the province, all crops are making good headway with fall rye and pastures in excellent condition. Moisture supplies are now adequate in this area and warm weather is required to promote growth.

North of Winnipeg at Selkirk weather conditions have been much improved during the last few days and fields are drying very rapidly. Operations are expected to be in full swing again by the fifteenth. Only slight damage has occurred from standing water. Damage by cutworms and sweet clover weevil has also been slight. In the Brandon area excessive moisture is seriously delaying completion of seeding. Wheat seeding is completed in this district but 30 per cent of the coarse grains and half the flax remain to be sown. Wet weather is causing a switch to barley and flax and more land will be summerfallowed. Damage from flooding and water erosion has been moderate.

At Teulon in the Interlake area seeding has been resumed and only about 20 per cent of the coarse grains remains to be sown. Early-seeded crops are in excellent condition except for small spots which were drowned out. At Arborg seeding is just getting under way again after the recent rains. It is expected that there will be a 5 per cent reduction in crop acreage in this district. Pastures are now growing well and prospects for hay are excellent. Seeding is under way in west-central Manitoba after two weeks of wet weather. Our Neepawa correspondent estimates two weeks will be required to complete operations. At Minnedosa 50 per cent of the coarse grains remains to be seeded. Some wireworm damage has been reported but otherwise all growing crops are in excellent condition. Farther west at Shoal Lake about 25 per cent of the crop is still unsown. Crop growth is also excellent in this district.

Rains last week and floods are holding up seeding in the Dauphin area. Flood-damaged fields will have to be reseeded. A diversion from wheat to coarse grains and flaxseed will occur in this district. More land will be summerfallowed this year. Little change has occurred in the Swan River District during the past week. Land is still extremely wet but some seeding is commencing on high ground. Seeded crops are growing well and gardens are in good condition. A big reduction in wheat acreage will occur and if weather continues to be favourable the land will be seeded to coarse grains.

The Entomological Laboratory at Brandon reports that there is no insect activity of importance in the province. Average precipitation since April 1 has been 66 per cent above normal as compared with 45 per cent above normal last week and in contrast to 56 per cent below normal at the same time a year ago. Mean temperature for the week ending June 8 was 1.6 degrees below normal as compared with 0.9 degrees below normal last week and 5 degrees above normal a year ago.

Heavy rains in the southern districts of the province have further Saskatchewan delayed seeding operations and, unless immediate favourable weather is received, considerable cultivated land will not be seeded this season regardless of future weather conditions. Many low spots on heavy soils in the Regina-Moose Jaw-Weyburn and Indian Head-Moosomin areas will be unsuitable for seeding this season. In other areas acreages will be dependent on immediate weather conditions but in any event wheat acreage will be definitely reduced. Previous seeding intentions will not change significantly in central and northern crop districts except in the northeast where there will be some decrease due to the lateness of the season. Unlike most districts, rain would be welcome in many areas of the northwestern part of the province. Warmer weather is required in all districts to promote rapid growth. Stands are satisfactory but growth has been slow. Wheat averages three to four inches in height. About 40 per cent of the seeded oats and barley acreages is showing green. Wireworm activity has been reported at various points but losses are not extensive and are generally less than average.

There has been no seeding in the Fillmore area in the southeastern part of the province during the past week. Low spots are full of water and other land is water-soaked. Crop development has been retarded by excessive moisture. Intended crop acreage will likely be reduced by between 10 and 20 per cent. Some field work was resumed on June 8 in the Indian Head District but was again brought to a standstill by rain. Early-seeded crops are making good growth in spite of the cool weather. Wheat acreage in the district will probably be reduced by 12 to 15 per cent due to the late season. Hay and pasture lands have extremely heavy growth.

Frequent rains have held up all farming operations at Gravelbourg in the southwestern part of the province. Around Swift Current heavy showers have added to moisture reserves over most of the district during the past week. Intended acreage is not likely to be reduced by more than 10 per cent due to wet weather. Good stands of grain are evident, with growth satisfactory and moisture conditions good to excellent. In the Val Marie area general conditions are good. Moisture is plentiful and all crops are growing well. A reduction of about 10 per cent is expected in wheat acreage and much of the coarse grains will be seeded late. In the district around Leader all grain has emerged. Growth has been slow and warm weather and sunshine are badly needed. Some flooding occurred during the recent two and a half inch rain. Fall rye is headed and with ample reserve moisture prospects are for a heavy yield. No insect damage has occurred to date.

The lateness of the season has caused changes from earlier acreage intentions in the east-central part of the province, with coarse grains replacing acreage previously intended for wheat and an increase in land for summerfallow. Wheat seeding in the area is practically completed and about 35 per cent of the oats and barley remains to be sown. Growth of seeded crops has been slow but emerged grains are healthy, with wheat about four inches in height. Approximately 25 per cent of the seeded oats and barley is showing green. No insect damage is reported but wild oat infestations are serious in some fields.

In the central part of the province wheat seeding is practically completed and about 75 per cent of the coarse grains is sown. There is no significant change in the acreage intended for wheat. As a result of improved moisture conditions many farmers have seeded stubble lands. Although growth has been slow stands are good with wheat averaging three inches in height. About half of the seeded coarse grains is showing green. In the Saskatoon area wheat

seeding is completed and wheat on fallow land is three to six inches in height. The Dominion Entomological Laboratory reports wireworm damage fairly general but light to date. Reseeding of a few fields has been necessary.

Crop development in the Rosetown area, in the west-central part of the province, has been rapid during the past week and prospects are excellent. No crop damage of any kind is apparent to date. Wheat acreage in the district is little changed but a slight increase occurred in coarse grain acreage. Around Scott stands of grain are good to excellent although growth has not been rapid as a result of below-average temperatures. Weed growth in early-seeded fields is abundant and spraying is now in progress. Summerfallow operations are well advanced except on heavy clay soils.

As a result of continued good weather, practically all seeding is expected to be completed by the end of the week in the Melfort area in the northeastern part of the province. Early-seeded grain is up two to three inches and is showing healthy growth. Moisture supplies are ample for the next three weeks. Summerfallows are now being worked. Seeding is completed in the Hafford-Parkside area and early-seeded crops are now covering the ground. Fall rye is in the early shot blade stage. Pastures and hay are making good progress. Light frost on June 5 may have caused some damage to fruit blossoms and vegetables.

Unlike most districts in the province, rain would be welcome in many areas of northwestern Saskatchewan where seeding operations are nearing completion in all regions. Growth has been slow but stands are fairly satisfactory and wheat averages about three inches in height. About 40 per cent of the cats and barley is showing green. Although lack of moisture is not serious, rain and warmer weather would greatly assist growth.

Average precipitation for the province since April 1 has been 66 per cent above normal compared with 58 per cent above normal a week ago and in contrast to 35 per cent below normal a year ago. Mean temperature for the week ending June 8 was 1.7 degrees below normal compared with 0.4 degrees above normal for the preceding week and 4.7 degrees above normal for the corresponding week last year.

Alberta Seeding is now almost completed north of a line running approximately from Carstairs through Hanna and in the Peace River District.

Moisture supplies are generally good in these areas except for some points in northern and east-central sections where rain would be beneficial. Heavy rains in the south last week further delayed seeding operations especially along the Foothills and in the Calgary region. It is becoming more evident that some land previously intended for wheat will now be seeded to coarse grains or summerfallowed. Nearer normal temperatures have prevailed in the last few days and conditions for growth have improved.

Recent rains have delayed the completion of seeding at Manyberries in the southeast corner of the province. Farmers with spring flood lands have not seeded any grain as yet. Moisture supplies are now adequate in this district and hay crops on irrigated land are doing well without irrigation. Forage crops and live stock are in excellent condition.

The Experimental Farm at Lethbridge reports that it is too soon to determine the extent of damage to crops from the heavy rainfall and hail last

week. Fields are water-soaked south of Calgary and considerable acreage is not seeded south and west of Lethbridge. Exceptionally heavy rains have completely saturated the soil at Cardston causing erosion and flooding on many farms. Fifty per cent of an average output is all that can be reasonably expected in this district this year. Around Claresholm seeding is completed and all grains are germinating well. Rye is heading and hay and pastures are excellent.

Due to wet weather very little work was done on the land during the last week at Brooks. An increase in summerfallow, coarse grain and green feed acreages is to be expected in this area. In the Vulcan district delayed seeding has occasioned some shift from wheat to coarse grains. Wheat is up from three to four inches. Rains during the past week have caused further delays in seeding in the Calgary District. Only 65 per cent of the wheat, 45 per cent of the oats and 40 per cent of the barley are in the ground. Dry weather is required this week if seeding is to be completed.

Seeding is practically completed in the Donalda-Sedgewick sector of central Alberta and a start has been made on summerfallow. Moisture supplies are good but warm weather is needed to promote crop development. Pastures are in very good condition. Unfavourable weather still continues to delay seeding operations in the Red Deer, Eckville and Lacombe areas of west-central Alberta. Our Red Deer correspondent estimates that about 25 per cent of the cereal crops remains to be seeded. Growth of pastures and hay is slow. Army worms have done some damage to alfalfa fields and weevils are present in the sweet clover crop. The season is generally two weeks behind normal. At Lacombe early-seeded wheat and barley fields are showing about six inches of growth, with oats up about four inches. Hay and pasture crops are making excellent progress. However, continued wet weather is hampering seeding of low-lying fields and could result in a greater acreage of summerfallow than was intended earlier in the season.

Rains have further delayed spring work in the Edmonton District where about 15 per cent of the oats and barley acreage remains to be seeded. Early-sown grains are up from three to six inches. Forage crops, pasture and live stock are in good condition. At Evansburg, west of Edmonton, practically all seeding is completed with only a small percentage of low-lying lands to be finished. The weather has been too cool for rapid growth but the topsoil is now drying out and good rains followed by warmer weather would be beneficial.

In the Bonnyville area of northeastern Alberta strong, dry winds prevailed during the past week, considerably reducing moisture reserves. Most crops are still growing well but rains will soon be needed badly. Light frosts have occurred in local areas but little damage is reported. North of Edmonton at Athabasca the weather has been dry and all crops are doing well but rain would be welcome. Heavy rains between May 30 and June 2 delayed completion of seeding in the Peace River District. However, wheat seeding has been completed and only 10 per cent of the oats and 30 per cent of the barley remain to go into the ground. All cereal and forage crops are making excellent growth.

Average precipitation for the province since April 1 has been 62 per cent above normal compared with 35 per cent above normal a week ago and in contrast to 44 per cent below normal a year ago. Mean temperature for the week ending June 8 was 1.6 degrees below normal compared with 0.3 degrees above normal a week ago and 2.1 degrees above normal a year ago.

British Columbia British Columbia experienced cool, unsettled weather during the past week. Timely rains fell in most areas and moisture conditions are now considered to be generally satisfactory. Reports from Saanichton indicate that strawberry picking has now commenced and a good yield is expected. Loganberries are carrying a heavy blossom and the set of tree fruits is satisfactory. Grain and hay crops are in good condition although potatoes and vegetables in low areas have suffered frost damage. Moisture conditions are good.

In the Lower Fraser Valley pastures and hay crops are reported to be making excellent growth and haying has now commenced. The strawberry harvest, although delayed by cool, wet weather, is now under way and an excellent yield is expected. In the Summerland area of the Okanagan, growth is reported normal and production is expected to be satisfactory. The peach crop is expected to be about 75 per cent of the level existing prior to the freeze of 1949-50. Other fruits appear promising although cherries give indications of only a fair crop. At Armstrong, in the northern Okanagan, fall wheat is heading and an average crop is expected. Field peas are reported to be progressing favourably but the alfalfa yield may be lower than usual. Recent rains have improved the outlook for all crops, especially pastures.

Seeding is completed in the Kootenay District. Winter wheat, pastures and hay are making favourable progress. Moisture conditions are reported adequate but warmer weather is required. Small and tree fruits are making good growth and damage from late May frosts does not appear to be serious. In the Kamloops District, moisture conditions are reported satisfactory with grains, forage crops, vegetables and fruits progressing favourably. A report from Williams Lake indicates that range land is in good condition. Although moisture reserves are still somewhat below normal, recent rains will ensure good grain and irrigated hay crops, but yields of wild hay may be light. There have been no cattle marketings to date. Infestation of grasshoppers and black army cutworms is reported to be heavy.

Reports from Prince George in the Cariboo District indicate that recent rains have greatly assisted the development of grasses and clovers and the germination of cereal crops. Cutworm damage to all crops is reported in this area. In the Peace River Block the seeding of spring grains, although delayed somewhat, is now practically completed. Conditions have been favourable to rapid, uniform germination and crop development is either normal or above normal. Fall-sown grains and forage crops have wintered exceptionally well and are progressing favourably. Pasture and range grazing are plentiful.

- 10 Precipitation and Temperature Data, Prairie Provinces 1/

			Precipitation		Mean Temperature		
		W	leek ending	Total	Normal	Week ending 8 a.m	
Crop Di	strict	Station	8 a.m.	since	since	June	8
			June 8	April 1	April 1	1953	Normal
			- i	nches -		- degrees	F
MA	NITOBA						
1	00	Pierson	1.08	4.69	3.85	57	57
		Melita	1.22	4.57	4.26	59	58
		Waskada	1.04	4.54	3.28	58	57
		Deloraine	.92	5.02	3.62	55	57
2		Boissevain	.48	5.60	3.94	54	57
		Ninette	2.80	7.06	4.26	56	57
3		Portage la Prairie	.88	5.39	3.70	56	58
		Graysville	3.25	8.50	3.93	54	57
		Morden	.84	6.47	3.90	57	58
		Altona	1.75	8.22	3.87	57	58
		Morris	2.07	9.01	3.62	56	58
		Roland	1.84	6.94	3.50	56	58
		Emerson	1.28	8.32	3.34	57	- 59
4		Winnipeg	1.36	7.67	4.21	55	59
6		Sprague	.86	5.24	4.14	54	56
		Seven Sisters Falls		5.33	2.81	54	5:
7		Virden	2.71	4.72	3.07	55	57
· ·		Reston	1.61	4.81	3.70	57	57
		Rivers	3.03	5.87	3.52	55	57
8		Brandon	5.53	9.50	3.57	56	57
O		Cypress River	2.73	6.40	3.69	56	58
9		Neepawa	1.34	5.43	3.59	55	57
7		Plumas	•93	6.79	3.54	55	57
10		Russell	.73	3.75	3.28	54	56
10		Birtle	.87	4.29	3.31	54	55
11		Dauphin	3.29	7.88	2.92	55	55
12		Gimli	•49	5.68	4.36	54	55
13		Swan River	.81	3.75	3.07	53	54
		The Pas	Trace	1.78	2.51	53	56
MAN NATIONAL PROPERTY AND ADMINISTRATION ADMINISTRATION ADMINISTRATION ADMINISTRATION AND ADMINISTRATION ADMINISTRATION AND ADMINISTRATION ADMINISTRATION AND ADMINIS							
MANITOE	BA AVERAGE		1.65	5.97	3.60	55.4	57.0
					10.4		
SA	SKATCHEWA	N					
lA		Estevan	1 62	6.22	2 43	577	-/
TV			1.63	6.23	3.61	57	56
		Carlyle	1.31	5.21	3.86	53	55
		Oxbow	3.13	7.26	3.73	52	56
		Redvers	1.05	5.33	3.25	51	55
3.0		Willmar	2.40	7.60	3.52	N.R.	N.R.
1 B		Broadview	4.05	8.24	3. 32	53	56
		Moosomin	3.52	7.86	3.16	54	56

- 11 Precipitation and Temperature Data, Prairie Provinces 1

		Precipitation			Mean Temperature		
Province and				Normal	Week ending 8 a.m		
Crop District	Station	8 a.m.	since	since	June	NAME AND ADDRESS OF THE OWNER, OR OTHER DESIGNATION OF THE OWNER, OTHER DESIGNATION OF THE OWNER, OW	
		June 8	April 1	April 1	1953	Normal	
		-	inches -		- degrees	F	
SASKATCHE	WAN (continued)						
	W 33	0.33	0.06	0.15			
2A	Yellow Grass	3.11	9.06	3.45	55	56	
	Weyburn	1.45	6.23	3.69	58 N.R.	55 56	
070	Midale	2.62	8.00	3.93			
2B	Moose Jaw	2.41	6.57	3.41	54	58 56	
	Regina	1.05	5.37	3.19	54		
	Rowatt	1.18	5.82	3.23	N.R.	56	
	Qu'Appelle	1.63	4.78 2/	4.01	51	57	
	Indian Head	1.58	5.07	3.67	52	56	
-1-	Wilcox	1.89	6.05 2/	3.33	54	56	
3AS	Assiniboia	1.68	7.45	2.76	54	57	
	Ormiston	1.99	6.87	2.96	54	56	
	Ceylon	2.51	7.37	4.35	53	57	
3AN	Chaplin	1.96	6.43	3.81	54	57	
	Gravelbourg	1.40	6.82	2.72	54	55	
	Coderre	1.90	6.42	3.01	52	57	
3BS	Shaunavon	1.54	6.32	2.85	53	54	
	Cadillac	1.77	8.09	4.52	54	54	
	Aneroid	1.04	5.70	3.37	54	55	
3BN	Pennant	3.40	9.16	3.66	54	56	
	Swift Current	2.01	6.28	3.39	52	56	
	Hughton	. 30	4.40	3.65	55	55	
4A	Maple Creek	1.17	5.80	3.31	57	56	
	Consul	.87	4.96	3.16	54	55	
4B	Roadene	3.29	8.84	3.65	54	55	
5A	Leross	.72	5.60	3.18	51	53	
	Lipton	1.09	3.72	2,88	53	53	
	Yorkton	. 99	5.37	3.28	54	56	
	Bangor	1.26	5.93	3.29	53	56	
5B	Dafoe	. 32	4.34	2.76	50	53	
	Foam Lake	. 64	5.51	3.14	53	53	
	Lintlaw	.43	5.23	3.47	53	53	
	Kamsack	. 35	4.02	2.48	54	54	
	Pelly	.80	2.90 2/	2.82	51	54	
6A	Davidson	. 38	4.08	2.95	N.R.	56	
	Dilke	N.R.	3.66 2/	3.16	N.R.	N.F	
	Imperial	.16	4.19	2.68	54	55	
	Semans	.12	4.57	2.27	54	53	
	Strasbourg	1.00	5.91	3.34	53	55	
6B	Harris	.25	4.07 2/	2.33	54	55	
	Outlook	.02	3.36	2.38	55	56	
	Saskatoon	.02	3.14	2.70	54	56	
	Elbow	. 59	3.80	2.85	53	57	
	Tugaske	1.36	6.34	2.84	52	56	
	Dundurn	Trace	3.88	3.13	54	55	
		-1	74	//		-	

- 12 Precipitation and Temperature Data, Prairie Provinces 1

		Precipitation			Mean Temperature		
Province and	Station	Week ending		since	Week ending 8 a		
Crop District		8 a.m.			Jun	THE RESERVE AND PERSONS NAMED IN	
		June 8	April 1	April 1	1953	Norma	
		45	inches -		- Degrees	F	
SASKATCHE	WAN (concluded)						
7A	Eston	N.R.	3.82 2/		N.R.	55	
	Kindersley	. 90	3.85	2.64	55	53	
an	Rosetown	.27	3.80	3.20	55	54	
7B	Macklin	.04	_			53	
	Scott	.02	3.16			55	
4.	Biggar	.07	3.53			55	
8A	Mistatim	Nil	3.80	2.97		54	
4-	Hudson Bay	.24	3.93	2.90	56	55	
8B	Humboldt	.03	2.92	2.69		55	
	Melfort	.12	2.50	3.06	55	56	
9A	North Battleford	Trace	2.39	2.86	56	58	
	Rabbit Lake	Nil	1.89	2.69	52	56	
	Prince Albert	.01	1.92	2.96	54	56	
	Island Falls	.09	1.31	2.86	52	54	
9B	Waseca	Trace	2.98 2/	2.89	54	54	
SASKATCHEWAN AVERAGE		1.14	5.27	3.17	53.6	55。	
ALBERTA							
1	Taber	5.13	8.20	3.22	56	56	
- 1111	Foremost	2.53	6.81	4.70		61	
	Winnifred	2.45		3.37		N.R	
	Medicine Hat	2.46		2.91		59	
	Manyberries	. 94	5.93	3.38	54	59	
2	Cowley	2.91	9.77	4.01	51	53	
2	Macleod	4.75	10.47	3.26	54	58	
	Cardston	4.80	11.05	5.79	50	57	
	Lethbridge	3.89	7.27	3.58	54	57	
				4.14	54	57	
	llo I Bonata	1. 00	0.69		24		
	Del Bonita	4.00	9.52			6'7	
2	Magrath	N.R.	3.19 2/	4.56	N.R.	57	
3	Magrath Vauxhall	N.R. 4.77	3.19 2/ 7.29	4.56	N.R. 56	57	
3	Magrath Vauxhall Hays	N.R. 4.77 3.53	3.19 <u>2/</u> 7.29 6.76	4.56 2.91 2.82	N.R. 56 56	57 57	
3	Magrath Vauxhall Hays Brooks	N.R. 4.77 3.53 5.02	3.19 <u>2/</u> 7.29 6.76 8.93	4.56 2.91 2.82 3.02	N.R. 56 56 55	57 57 58	
3	Magrath Vauxhall Hays Brooks Bindloss	N.R. 4.77 3.53 5.02 2.35	3.19 2/ 7.29 6.76 8.93 7.83	4.56 2.91 2.82 3.02 3.01	N.R. 56 56 55 55	57 57 58 57	
	Magrath Vauxhall Hays Brooks Bindloss Empress	N.R. 4.77 3.53 5.02 2.35 N.R.	3.19 2/ 7.29 6.76 8.93 7.83 1.90 2/	4.56 2.91 2.82 3.02 3.01 3.09	N.R. 56 56 55 55 N.R.	57 57 58 57 59	
3	Magrath Vauxhall Hays Brooks Bindloss Empress High River	N.R. 4.77 3.53 5.02 2.35 N.R. N.R.	3.19 2/ 7.29 6.76 8.93 7.83 1.90 2/ 5.79 2/	4.56 2.91 2.82 3.02 3.01 3.09 4.52	N.R. 56 56 55 55 N.R. N.R.	57 58 57 59 54	
4	Magrath Vauxhall Hays Brooks Bindloss Empress High River Vulcan	N.R. 4.77 3.53 5.02 2.35 N.R. N.R. 2.58	3.19 2/ 7.29 6.76 8.93 7.83 1.90 2/ 5.79 2/ 8.12	4.56 2.91 2.82 3.02 3.01 3.09 4.52 3.29	N.R. 56 56 55 55 N.R. N.R. N.R.	57 57 58 57 59 54 N.R	
	Magrath Vauxhall Hays Brooks Bindloss Empress High River Vulcan Drumheller	N.R. 4.77 3.53 5.02 2.35 N.R. N.R. 2.58 1.86	3.19 2/ 7.29 6.76 8.93 7.83 1.90 2/ 5.79 2/ 8.12 4.36	4.56 2.91 2.82 3.02 3.01 3.09 4.52 3.29 3.37	N.R. 56 56 55 55 N.R. N.R. N.R.	57 57 58 57 59 54 N.R	
4	Magrath Vauxhall Hays Brooks Bindloss Empress High River Vulcan Drumheller Hanna	N.R. 4.77 3.53 5.02 2.35 N.R. N.R. 2.58 1.86 1.03	3.19 2/ 7.29 6.76 8.93 7.83 1.90 2/ 5.79 2/ 8.12 4.36 4.53	4.56 2.91 2.82 3.02 3.01 3.09 4.52 3.29 3.37 3.72	N.R. 56 56 55 55 N.R. N.R. N.R.	57 57 58 57 59 54 N.R 57	
4	Magrath Vauxhall Hays Brooks Bindloss Empress High River Vulcan Drumheller	N.R. 4.77 3.53 5.02 2.35 N.R. N.R. 2.58 1.86	3.19 2/ 7.29 6.76 8.93 7.83 1.90 2/ 5.79 2/ 8.12 4.36	4.56 2.91 2.82 3.02 3.01 3.09 4.52 3.29 3.37	N.R. 56 56 55 55 N.R. N.R. N.R.	57 57 58 57 59 54 N.R	

Precipitation and Temperature Data, Prairie Provinces 1/

			Precipitation			Mean Temperature	
Province and Crop District		Station	0		Normal	Week ending 8 a.r	
			8 a.m.	since	since	June 8	
			June 8	April 1	April 1	1953	Norma
			-	inches -		- Degrees	F
	ALBERTA (concluded)					
6		Olds	1.56	6.15	3.94	50	53
		Calgary	2.30	7.07	3.82	52	54
		Three Hills	2.04	6.75	3.04	53	52
	6- 97	Strathmore	1.85	5.61	3.48	53	52
		Gleichen	2.39	6.04	3.18	55	55
		Hussar	4.45	8.34	3.45	N.R.	N.R
7		Sedgewick	N.R.	2.85 2/	2.58	N.R.	54
		Hardisty	N.R.	2.45 2/	2.53	N.R.	N.R
		Coronation	. 31	2.34	2.93	54	54
		Hughenden	Trace	3.51	3.10	53	57
8		Red Deer	1.17	4.50	4.40	53	53
		Lacombe	1.15	5.63	3.53	53	54
		Wetaskiwin	.90	4.17	3.13	53	54
		Camrose	.09	2.82	3.50	54	53
		Stettler	1.22	4.21	4.28	53	53
9		Jasper	.42	2.60	2.02	52	53
/		Rocky Mountain House		7.42	4.00	51	51
		Springdale	.92	5.18	4.15	49	52
10		Vegreville	.15	2.87	3.75	53	54
		Vermilion	Trace	2.24	3.24	54	53
		Lloydminster	Nil	2.54	2.69	54	53
11		Edmonton	.59	3.62	3.25	55	55
12		Edson	.72	4.86	2.97	50	53
ala fin		Whitecourt	1.25	5.11	3.59	51	54
13		Elk Point	Nil	2.11	2.92	55	53
1)		Lac La Biche	Nil	1.37	3.02	56	53
14		Campsie	N.R.	2,69 2/		N.R.	54
L 4		Athabaska	.04	3.48	3.23	51	54
15		High Prairie	.42	4.22	2.80	52	52
			.12	2.63	3.19	52	55
16		Wagner Beaverlodge	.71	3.53		52	53
10		Rycroft	.54		1.86		
				3.50		51	54
		Grand Prairie	.73	4.07	3.12	53	55
		Fairview	.45	4.43	2.17	54	54
		Berwyn	• 37	2.38	2.68	52	54
		Fort St. John	.76	2.98	2.87	52	54
ALBERTA AVERAGE		Æ	1.69	5.40	3.33	53.3	54.

N.R. - No report

1/ - Source: Meteorological Service of Canada
2/ - Incomplete: not included in average

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