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TELEGRAPHIC CROP REPORT

Ottawa, August 21, 1951, 3 p.m. - The seventh of a series of eight telegraphic reports covering crop conditions throughout Canada is issued today by the Dominion Bureau of Statistics. Included in this report is the twelfth of a series of thirteen telegraphic reports on crop conditions in the Prairie Provinces. A selected list of crop correspondents chosen from the Dominion 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

Recent rains have delayed harvesting of hay and grain in the Maritime provinces. Pastures throughout the area continue to be excellent. While potato blight is quite prevalent in the commercial area of New Brunswick the effect on yields is not yet known.

Continued wet weather in Quebec has delayed haying and some of the crop remains to be cut in many areas. In general the crop is heavier than usual but of poor quality. Grain harvesting has started in nearly all districts and is expected to be in full swing by the end of this week. Pastures and second growth are excellent and the milk flow is very heavy. Present prospects indicate a heavy crop of potatoes and satisfactory truck crops. Frost on August 4 did some damage in Joliette and Abitibi. Tomato canning has started in Napierville and St. Hyacinthe.

Harvesting of spring grains is now fairly well advanced in southern Ontario, with generally excellent yields and quality reported. Showers and humid weather, however, have delayed operations, particularly in eastern counties. Haying has been practically continuous in many parts of the province since mid-June and the second-cut crop is now being harvested. Corn, soybeans and other late crops have made considerable progress during the past two weeks. Early apples, peaches, canning tomatoes and flue-cured tobacco are now being harvested. Pastures and new seedings are reported to be above average.

Rains during the past week delayed harvest operations in Manitoba. One-third of the cereal crops in the southern sections is cut or swathed with the balance either ready or nearly ready. Very little has been threshed to date. In northern sections of the province only the occasional early field has been cut. Quality of the grain crops promises to be good. Rains are benefiting late crops, sugar beets, sunflowers and pastures. Warm, dry weather is now needed.

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Favourable crop conditions were maintained in Saskatchewan during the past week. Moisture is now sufficient in central and northern districts to carry grain to maturity. Rains ten days ago in southern areas checked deterioration and improved the condition of late fields. Dry, warm weather is now required to ripen the grain. Some cutting and swathing of coarse grains is under way in all districts and is expected to increase during the next ten days. In south-eastern Saskatchewan crops have matured quite rapidly and swathing of the principal grains is 15 per cent completed. The provincial crop situation at present appears very favourable but, being later than normal, could be subject to frost damage. Low temperatures occurred a week ago in northern areas but damage to grains was not serious.

Excellent crop prospects have been maintained in Alberta but as the season is two to three weeks late good weather will be needed to bring crops to maturity. South-central Alberta is the only area where moisture supplies have been insufficient. Harvesting has started here and will be general in a week's time. In south-central and southwest areas harvesting of winter wheat and fall rye is general and some barley has been threshed with excellent yields reported. Throughout central and northern Alberta grain is filling rapidly and prospects remain very good. Only the odd field has been swathed and harvesting will not be general for two or three weeks.

Dry weather continues throughout the southern areas of British Columbia. Good rains, however, were received in the central interior and Peace River districts. Crops in the latter area are excellent but warm weather is required to bring them to maturity.

Maritime Provinces - Good weather over most of Nova Scotia has improved yields of grain and potatoes. Early-sown grains are ripening rapidly and many fields have already been cut. Wet weather in the Annapolis Valley has delayed cutting of hay and grain but good progress has been made with harvesting. Pastures are excellent and the after-growth is the best in recent years.

In New Brunswick recent rains delayed harvesting of grains and considerable marsh hay is still to be cut. While blight is fairly prevalent in commercial potato areas, the effect on yields is not yet known. Pastures and root crops are making excellent growth.

Quebec - Continuing were weather in Quebec has delayed haying and there is still some to be cut in nearly every district except in the Eastern Townships, the Ottawa Valley and the area around Montreal. The yield is larger than usual but quality is poor. Harvesting of grain crops is getting under way in many districts and will be general by the end of the week. Pastures and second growth in meadows are excellent and the milk flow is very heavy. Present prospects suggest a heavy crop of potatoes and satisfactory truck crops.

The weather at Lennoxville for the past week has been wet with consequent delay in harvesting and deterioration of crop prospects. Pastures are good but corn is growing very slowly due to the cool weather. At St. Jean harvesting of the grain crop is progressing very slowly and ripening of tomatoes and corn has been retarded. The corn borer is more abundant than it has been for the past four or five years. It is expected that late corn will be most seriously affected as the insect is later than normal for this

region. The weather is very cool and wet for this time of year. Harvesting and threshing of cereals at L'Assomption are in full swing and yields are very good. Potatoes are good and the corn crop is improving. Harvesting of cigar and flue-cured tobacco is under way. The sugar beet crop is good.

Ontario - Spring grain harvesting is now well advanced in southern Ontario although showers and humid weather have caused some delay in practically all parts of this province. Reports from all areas indicate that both yield and quality of spring grains are excellent. Winter wheat, on the other hand, was reduced in both yield and quality in some counties by damage from the Hessian fly and smut. The unduly prolonged haying season is still under way with the second prop now being harvested. Late crops such as corn and soybeans have recently shown considerable improvement.

In Simcoe County about 85 per cent of the spring grain has been cut with yield and quality reported good to excellent. Very little lodging was reported. Second crop alfalfa is now ready for cutting. Excellent growing conditions have maintained pastures and new seedings in very promising condition. In Wellington County over 50 per cent of the spring grain has now been cut and excellent yields have been reported from fields which have been threshed. The flax crop looks particularly well and heavy yields are predicted. Pastures continue to show abundant growth. With excellent harvesting weather prevailing during the first part of last week, much of the threshing and combining of spring grains was completed in Waterloo County. Yields of oats ranging as high as 75 bushels per acre have been reported. The quality of some of the winter wheat was reduced due to smut.

A report from Halton County indicates that yields of winter wheat were reduced considerably by the Hessian fly. Yields of spring grains, however, are generally excellent with oats and mixed grains averaging 50 to 60 bushels to the acre. Given favourable weather conditions, most of the grain crops should be harvested this week. Around London harvesting has been progressing fairly satisfactorily although there has been some delay by humid weather and showers. Oats and barley are giving above-average yields of good quality and large deliveries of contract malting barley have been made. Harvesting of flue-cured tobacco is now well under way.

Crop prospects in Essex County are quite favourable despite the dry weather. Early apples, peaches, melons and canning tomatoes are now being harvested. About 20 per cent of the flue-cured tobacco has already been harvested and the burley tobacco harvest is expected to begin within ten days. A report from the Dominion Entomological Laboratory at Chatham indicates only minor infestations of Mexican bean beetles and second-generation corn borers although infestations of cabbage worms have been severe. In Norfolk County crops are generally above average with some oats yielding as high as 90 bushels per acre. Second cutting of hay is now in progress. Tobacco harvesting is in full swing and although the yield is lighter than last year quality is expected to be excellent. In the Niagara Peningula harvesting of early peaches has been practically completed and picking of the first canning peach crop has started. Quality of the early peach crop was generally good with little insect injury reported. Control of the coddling moth appears to be quite effective in well-sprayed apple orchards but scab is prevalent on some varieties. Only light to moderate insect damage has been reported from the vegetable and fruit growing area in Prince Edward County.

In the St. Lawrence and Ottawa Valleys the grain harvest has been delayed by frequent rains. Around Brockville about 75 per cent of the grain has been cut and threshing of oats and barley is just beginning. Both hay and grain are heavy crops although hay is below average in quality. Pastures and second-growth of alfalfa and clovers are excellent. Haying operations in Dundas County are almost completed and some early maturing varieties of spring grains have been harvested. There is every prospect for excellent yields. Corn crops have shown some improvement although growth has been retarded by wet cool weather. One of the largest oat crops on record is expected in Renfrew County. About 60 per cent of the oat crop has been cut and some threshed. Barley is also expected to be above average but corn and potatoes are below average. The red clover seed crop is promising but the seed set on the alfalfa crop is not yet known.

In Northern Ontario good progress has been made in haying operations. Spring grains are ripening fast and in the Sudbury district about 20 per cent of the grain was cut during the past week. Prospects for good yields are quite general throughout the northern part of the province. Pastures are good to excellent.

Throughout the province the main requirement for the realization of above-average yields is a period of dry, sunny weather to permit completion of harvesting operations.

Manitoba - Wet weather during the past week has held up harvesting operations in Manitoba. One-third of the cereal crops has been cut in southern sections with the balance either ready or nearly ready for harvest. Very little threshing has been done to date. In northern areas only occasional early fields have been cut. Recent rains have benefited late crops, pastures, sugar beets and sunflowers. The quality of grain promises to be good but warm, dry weather is now needed. A severe hail storm occurred in the Langruth district last Saturday.

Rains have been delaying harvesting in the Morden area. Fifty per cent of the crop is swathed and some combining has been done. Rains have benefited late crops, corn and sunflowers. While the quality of grain will be fair in this district, yields are below average. In the southwest at Melita harvesting is general but is being retarded by wet weather. Grain yields have been adversely affected by previous dry spells. Pastures are improving after recent rain.

In the Winnipeg area harvesting operations have also been held up by rains. Gardens, pastures and late crops are showing substantial improvement. Frosts on August 12 did some injury to garden vines and potato tops in the eastern parts of the district but no damage to grain has been reported. In the Portage area 10 per cent of the grain is in the swath but rain delayed both swathing and combining last week. Cereal grains are of good quality and yields are fair to very good. Early sunflowers, sugar beets and peas are making satisfactory progress and corn is a better crop than last year.

Nearly two inches of rain was received at Brandon, too late to benefit cereal crops. Pastures are reviving, however. Some harvesting has been done in the Virden and Woodnorth districts and will be general by the end of this week. Good yields are expected from grains on summerfallow. In general, wheat and barley yields will be about average with other grains, including rye, below average.

In the Interlake area at Arborg frost occurred on the 8th and 11th of August with some loss reported. Cutting will not be general in this district for another week. At Teulon swathing is general with 25 per cent ready to cut. The odd field has been threshed. Recent rains have improved pastures a great deal. In west-central Manitoba early crops are being harvested but operations are presently held up because of rain. In the Minnedosa area hail occurred in the southern part - last week. Harvesting will be general in the Neepawa area when the weather clears. Less than 5 per cent of the grain has been swathed or cut to date. The quality of grains should be the best in years while yields of wheat are expected to be excellent, oats and barley very good with the flax crop poor. At Shoal Lake a few fields of barley have been cut. Wheat harvesting should begin this week and oats in about 10 days. Seventy per cent of all grains will be a week later than usual. The rye crop is ready but not cut to date. Flax is fully headed but needs dry weather. Yields of all crops are expected to be good. Slight hail damage occurred during the week around Shoal Lake and Strathclair.

In the northern part of the province at Dauphin harvesting is expected to be general in about ten days time. A recent two-day rain will complete filling of both early and late-seeded crops and will be helpful to gardens and pastures. Higher yields than last year are anticipated for all grains. The set on sweet clover seed is average. Dakota flax has rusted badly this year. In the Swan River area showery weather is still holding up completion of haying. The rye crop is well advanced with swathing general. Wheat is in the dough stage and barley fields are turning. Oats and flax are well advanced with some slight rust appearing on flax. The set of alfalfa and sweet clover seed is good.

The Dominion Entomological Laboratory at Brandon reports that no insect damage of importance has occurred. Average precipitation for the province since April 1 has been 21 per cent below normal as compared with 31 per cent below normal two weeks ago and 32 per cent above normal a year ago. Mean temperature for the week ending August 20 was 0.2 degrees below normal as compared with 2.4 degrees above normal two weeks ago and 4.5 degrees below normal a year ago.

Saskatchewan - Throughout the province the general crop situation remains very favourable. Moisture conditions in central and northern districts are now sufficient to carry all grains to maturity. In southern areas rains have checked deterioration and improved the condition of late-seeded fields. The lateness of the season, however, could subject late-seeded crops particularly to frost damage. A period of dry frost-free weather is now the main requirement for the realization of above-average yields. Some cutting and swathing of coarse grains is now under way in all districts, with harvesting operations expected to increase during the present week. In the Estevan, Weyburn and Assiniboia regions crops have matured quite rapidly and swathing of wheat, oats and barley is about 15 per cent completed. Light to medium scattered hail damage has occurred during the past two weeks principally in the southern and western sections.

Around Parkman in the southeastern part of the province fall rye has been swathed but most other grain is still green. The weather has been cool and moisture supplies appear to be ample to bring crops to maturity, with the main requirement now being clear, dry weather. In the Yellow Grass district swathing will be general in a week. Wheat is expected to average

about 18 bushels per acre. Recent rains have greatly benefited late-seeded wheat and oats. Saw fly damage has been rather severe in wheat seeded on stubble. Around Fillmore swathing is now under way. Rain during the past ten days has halted drought damage to crops which now appear to be filling well. The effects of the drought, however, are evident in variable stands and the predominance of 4-row wheat. Grain in the Indian Head district is filling well. Harvesting is under way at the Experimental Farm with wheat, oats and some barley swathed. Some barley has been threshed but yields are not yet available. Swathing may not be general in the district for a week to ten days.

The Dominion Experimental Farm at Swift Current reports that crop conditions in that area have been improved by cooler weather and showers. Wheat is apparently filling satisfactorily and may average 15 to 20 bushels per acre. Yield and quality of barley and fall rye are generally good with barley averaging 20 to 40 bushels and rye up to 25 bushels per acre. Swathing of some wheat fields has started. Recent rains in the district around Leader are helping to fill crops. Swathing is later than usual but is expected to get under way this week. Most of the fall rye is threshed. Wheat seeded on summerfallow is expected to yield 20 to 25 bushels per acre.

A report from Drake in the central part of the province indicates that all rye and some of the barley has been swathed. Late-seeded grain, however, is still green and some leaf rust is evident. Warm weather is the main requirement for harvesting an above-average crop. Harvesting in the area is not expected to be general until September. In the Rosetown district in west-central Saskatchewan swathing is expected to start about the first of next week and threshing in the first week of September. Barring frost, all grains are expected to yield above average and be of good quality. A report from Scott states that the crop outlook is good to excellent in practically all of the west-central part of the province. Harvesting will not be general for a week to ten days, with the only disturbing factor being the possibility of frost damage.

In the northeastern part of the province crops are filling well in the Carrot River and the Connell Creek areas. Early-seeded barley fields are ripening and a few have been swathed. Estimated average yields per acre are wheat 26, barley 40, oats 50 and fall rye 24 bushels. Light frost occurred on the night of August 10 around Melfort but no damage to crops in the immediate vicinity was reported. The barley and oats are being cut but harvesting will not be general for ten to fourteen days. Grain is filling satisfactorily with prospects for good yields.

In the northwestern section of the province around Prince warmer weather is causing crops to ripen rapidly. Some swathing has been done and cutting with binders will start this week. Combining is expected to start within ten days to two weeks. Average yields for the district are expected to be 20 bushels for wheat, 35 for oats, 20 for barley and 12 for rye and flaxseed.

According to the preliminary adult grasshopper survey conducted by the Dominion Entomological Laboratory at Saskatoon the grasshopper population is the smallest in several years. Average precipitation for the province since April 1 has been 0.3 per cent below normal compared with 4 per cent below normal two weeks ago and 6 per cent above normal a year ago. The mean temperature for the week ending August 20 was 1.1 degrees below normal as compared with 5.1 degrees above normal two weeks ago and 5.3 degrees below normal last year.

It is pointed out that current precipitation and temperature data are subject to revision since a number of points were unable to report yesterday owing to Monday closing of many telegraph stations.

Apart from the lateness of the season crop prospects continue to be excellent in Alberta. Moisture supplies are ample except in south-eastern Alberta where drought has reduced the yield. Harvesting has commenced throughout southern Alberta and will be general in a week's time. In the southwest winter wheat and fall rye harvesting is general and some barley has been threshed with excellent yields reported. Grain is filling rapidly throughout central and northern districts and conditions remain very good. Only the odd field has been swathed, however, and harvesting will not be general for another two or three weeks. A spell of dry, warm weather is now needed to ensure a bumper crop.

In south eastern Alberta at Manybarries some early wheat has been harvested with yields from 10 to 12 bushels per acre reported. Harvesting will not be general for another week. Both surface and subsoil moisture are poor in this district. Around Lethbridge showery and cooler weather last week provided good filling conditions for late-sown grain. Harvesting of fall rye and winter wheat is general south and east of Calgary while harvesting of barley has started south of Lethbridge. Bumper yields of barley have been reported. Combining of wheat is expected to start this week if weather remains suitable. Dry weather has badly shrivelled the wheat north and east of Medicine Hat. Most irrigation crops are now being irrigated. Around Cardston swathing of fall wheat is general and harvesting will start next week. Spring crops are very late in this district and danger from frost is imminent. Seeding of winter wheat is now in progress and ideal moisture conditions will induce a larger seeded acreage.

In south-central Alberta around Brooks crops are good but many are late. Harvesting will be general in 10 days' time. Recent hail storms damaged 1,900 acres in the Tilley area. Canning operations are under way for peas, late beans, corn and pumpkins. A report from Vulcan states that there is a good stand of all grains but the season is from two to three weeks late.

More rain was received in the Hanna district last week and warm weather is now needed to ripen the grain. Harvesting will not be general for about three weeks but yields should be excellent if no damage occurs. Grain is filling rapidly in the Calgary area and harvesting operations have started in early-sown fields. The feed situation is excellent and bumper crops expected, barring frosts.

In central Alberta around Sedgewick all crops are excellent. The fall rye crop has been cut but spring grains are from 10 to 20 days late and warm weather is now needed to bring them to maturity. Around Donalda wheat and all grains are filling well and yields are expected to be very good. Some barley has been cut but at least 10 days of good warm weather is needed before cutting will be general. Some hail damage occurred in this district during the past week. All grain crops are good in the Stettler area but about two weeks late. The odd field will be cut around the first of September but general harvest is not expected until the middle of the month. A good hay has been garnered and pastures and gardens are in excellent condition.

Crops are maturing satisfactorily in the Red Deer area, but development is a week later than usual. Barley harvesting will be general in 8 days' time and a good second cutting of alfalfa is due in about 3 weeks. Hail damage has been severe in this district. Around Lacombe crop prospects continue excellent, but an open fall is essential to complete harvest operations. An odd barley field has been swathed but general cutting will not be in progress for a week or 10 days. At Eckville harvesting is just commencing and will be general in a week's time. Some crops are very late, however, and will need two to three weeks good ripening weather. Haying is nearly completed with a fair quality being received. Summerfallow is only fair this year due to excessive moisture.

Around Edmonton warmer weather with only a few scattered showers in the past two weeks has hastened the ripening of grain. Prospective yields are above average. Barley cutting has started and it is expected that oats and wheat will be ready at the turn of the month. Good progress has been made with haying, and pastures and live stock are in good condition. In the Bonnyville area general prospects have remained good and all grain crops will yield heavily if frost does not occur in the next two weeks. Some cutting has started in early barley but harvesting will not be general until the end of the month providing ideal weather prevails.

In the Peace River area around Falher the condition of all crops, pastures and live stock is good. No frost damage has occurred to date. Barley cutting has started and operations will commence for wheat and oats about the 5th of September. Twenty per cent of the barley has lodged. At Beaverlodge crops are beginning to colour but two or three weeks of good weather is required to promote maturity. Our correspondent reports yields of wheat 25 bushels, oats 40 and barley 25.

The Entomological Laboratory at Lethbridge states that grass-hoppers are causing damage to cover crops in the Foothills area. An adult survey is now in progress. Average precipitation for the province since April 1 has been 28 per cent above normal as compared with 26 per cent above normal two weeks ago and 15 per cent below normal a year ago. Mean temperature for the week ending August 20 was 0.1 degrees above normal as compared with 3.7 degrees above normal two weeks ago and 3.8 degrees below normal a year ago. It is pointed out that current precipitation and temperature data are subject to revision since many points were unable to report yesterday owing to Monday closing of a number of telegraph stations.

British Columbia - In the southern areas of British Columbia the weather continues warm and dry relieved only by a few scattered showers. Harvesting of both fall and spring grains in these areas is now general and the second crop of alfalfa has practically all been cut. Heavy rains were received in the Peace River district last week. Crops in this area are growing well and prospects are excellent. However, crops are late and continued warm weather is required to bring grains to maturity. Rains were also received in the central-interior section last week and crop prospects in these areas are generally fair to good. In the Creston district harvesting of winter wheat is almost completed and average yields are being obtained. Cutting of spring wheat is now due to start but lower than average yields are expected. In the Okanagan area all irrigated crops are making good growth but dry weather has reduced the second-cut hay crop on non-irrigated land.

Comp District		Precipitation			Temperature		
Crop District	2	Week ending	Total	Normal	Week endi		
and Province	Station	8 a.m.	since	since		20/51	
3113170000		Aug. 20/51	April 1	April 1	Mean	Normal	
MANITOBA	P. 1						
1	Pierson	N.R.	7.19 2/	9.41	N.R.	61	
	Melita	.50	6.87	12.31	58	62	
0 "	Waskada	.74	13.66	10.00	61	62	
2 "	Boissevain	N.R.	7.62 2/	9.38	N.R.	63	
	Ninette	. 58	7.86	9.89	60	63	
3	Portage la Prairie	. 92	7.41	9.66	64	62	
	Graysville	1.30	6.77	10.00	61	62	
	Morden	.82	9.76	9.89	65	63	
	Altona	N.R.	6.45 2/	9.86	N.R.	63	
	Morris	.54	6.27	9.80	65	63	
à	Emerson	1.86	6.66	9.34	62	63	
4	Winnipeg	2.83	9.37	11.13	63	63	
6	Sprague	1.90	9.00	10.35	60	62	
7	Pinawa	.60	5.27	8.34	62	59	
7	Virden	.51	5.83	8.47	61	61	
8	Rivers	.75	6.75	9.86	61	61	
8	Brandon	1.12	4.74	10.02	62	61	
0	Cypress River	.44	5.18	9.88	62	62	
9	Neepawa	.62	7.16	9.75	61	60	
11	Russell	. 38	5.23	9.30	58	59	
12	Dauphin	2.48	9.59	8.63	60	60	
13	Gimli	1.03	8.92	10.34	61	61	
1)	Swan River The Pas	.88	8.84	9.96	59	58	
MANUTON AND A		.43	11.12	7.94	60	60	
MANITOBA AVERA	GE	1.01	7.73	9.73	61.2	61.4	
SASKATCHEWAN	7	1-					
lA	Estevan	.61	8.24	9.19	60	62	
	Carlyle	.54	8.47	9.86	56	59	
3.00	Oxbow	.56	7.05	9.50	58	60	
1B	Broadview	.74	8.87	8.94	57	60	
0.1	Moosomin	1.22	8.73	8.74	59	59	
2A	Yellow Grass	N.R.	6.05 2/	8.63	N.R.	62	
20	Midale	N.R.	7.31 2/	9.46	N.R.	62	
2B	Moose Jaw	• 35	8.67	8.96	60	62	
	Regina	.19	8.48	9.07	58	61	
	Qu'Appelle	N.R.	7.27 2/	10.67	N.R.	61	
3AS	Indian Head	.13	6.13	10.21	58	60	
CAC	Assiniboia	.28	8.18	7.30	N.R.	62	
3AN	Ceylon Chaplin	N.R.	6.48 2/	10.80	N.R.	61	
JAIN	Gravelbourg	N.R.	7.85 2/	9.44	N.R.	61	
	Coderre	N.R.	6.29 2/	7.67	N.R.	60	
	Bishopric		8.96	8.02	58	60	
3BS	Shaunavon	N.R.	6.32 <u>2</u> / 9.96	8.07 7.57	N.R.	60	
Jana	Cadillac	N.R.	7.86 2/		N.R.	60	
	Aneroid	N.R.	4.10 2/	9.84	N.R.	60	
3BN	Pennant	.10	8.32	8.79	N.R. 59	62	
) LOIN	Swift Current	.05	7.34	9.23	58	60	
23-0	Hughton	N.R.	6.17 2/	8.12		60	
<i>L</i> A	Maple Creek	N.R.	9.20 2/	8.43	N.R.		
P-Q-0 M	Consul	N.R.	5.77 2/	7.06	N.R.	63	
	Roadene	N.R.	7.63 2/	8.12	N.R.	60	

- 9 -

Weekly Precipitation and Temperature in the Prairie Provinces, 1951 1/ (cont'd)

Crop District and Province			Precipitation		Temperature	
		Week Ending	since	Normal since	Week Ending 8 a.	
	Station	8 a.m.			Aug. 2	
		Aug. 20/51	April 1	April 1	Mean	Normal
SASKATCHEWAN						
5A	Leross	N.R.	7.34 2/	9.05	N.R.	59
	Lipton	.04	6.39	8.27	58	59
	Yorkton	1.44	9.02	9.35	59	59
5B	Dafoe	.78	9.74	8.12	58	58
	Foam Lake	.62	10.37	8.95	58	57
	Lintlaw	N.R.	9.29 2/	, .	N.R.	57
	Kamsack	2.08	9.18		58	59
6A	Davidson	.08	8.84	7.40	58	59
OA.	Dilke	N.R.	7.80 2/		N.R.	N.R.
	Semans			5.86		58
		N.R.	8.63 2/		N.R.	
173	Strasbourg	Trace	10.42	8.28	57	59
6B	Harris	N.R.	4.15 2/	7.95	N.R.	60
	Outlook	.18	9.16	6.68	60	59
	Saskatoon	.01	6.10	8.58	60	59
	Elbow	N.R.	8.67 2/	7.35	N.R.	61
	Dundurn	.06	7.67	8.73	60	60
7A	Kindersley	.41	7.64	7.75	59	59
	Rosetown	.04	7.27	8.70	58	58
7B	Macklin	· 04	8.87	8.79	60	58
	Scott	.02	9.06	8.19	58	57
	Ruthilda	.14	7.10 2/	8.85	N.R.	N.R.
	Biggar	.01	10.62	8.91	60	60
8A	Mistatim	N.R.		9.02	N.R.	58
OA			2.15 2/			
dp	Hudson Bay	.18	10.90	9.01	57	59
8B	Humboldt	.46	8.12	7.46	59	59
	Melfort	.10	7.91	8.98	59	59
9A	North Battleford	.48	7.76	8.53	60	62
	Rabbit Lake	N.R.	8.22 2/	8.93	N.R.	58
	Prince Albert	.08	7.20	8.79	59	59
9B	Island Falls	1.70	11.57	9.22	60	59
	Waseca	N.R.	11.45 2/	8.36	N.R.	57
BASKATCHEWAN A	VERAGE	.41	8.57	8.60	58.6	59.7
ALBERTA						
1	Taber	.02	13.86	7.17	62	61
	Foremost	. 38	11.30	10.12	61	64
	Winnifred	.06	12.58 2/	6.36	N.R.	N.R.
	Medicine Hat	.83	9.58	7.54	64	64
	Manyberries	.10	6.23	7.61	63	64
2	Cowley	.41	11.91	9.35	57	60
for the same of th	Macleod	.76				
			14.34	8.44	60	62
	Cardston	.40	20.16	12.21	58	60
	Lethbridge	.24	13.97	8.37	60	61
0	Magrath	.26	14.72	10.20	60	61
3	Vauxhall	Nil	12.07	7.31	60	61
	Brooks	• 34	10.22	7.28	59	64
	Bindloss	. 30	9.87	7.10	59	62
	Empress	. 30	5.82	7.74	59	62
- 4	High River	.12	14.74	10.42	54	57
	Vulcan	N.R.	17.21 2/	8.52	N.R.	N.R.
		24.870.8	110~1 ~)	0.72	0 71 e vs	140160

Weekly Precipitation and Temperature in the Prairie Provinces, 1951 1/ (concluded)

Crop District and Province			Precipitation			Temperature	
		Week ending	Total	Normal since	Week ending 8 a.m Aug. 20/51		
	Station	8 a.m.	since				
		Aug. 20/51	April 1	April 1	Mean	Normal	
ALBERTA							
5	Drumheller	1.66	11.35	9.23	61	64	
	Hanna	1.74	7.93	9.94	59	60	
	Naco	.82	7.85 2/	8.63	58	60	
	Oyen	N.R.	5.77 2/	6.98	N.R.	N.R.	
6	Olds	• 34	14.36	10.16	58	56	
	Calgary	. 37	16.06	10.37	57	59	
	Three Hills	N.R.	11.93 2/	8.74	N.R.	57	
	Strathmore	N.R.	11.35 2/	9.10	N.R.	56	
	Cleichen	. 98	16.74	8.49	56	58	
	Hussar	.18	14.78	8.35	N.R.	N.R.	
7	Sedgewick	N.R.	9.37 2/	9.04	N.R.	57	
	Hardisty	N.R.	9.27 2/	9.00	N.R.	N.R.	
	Coronation	1.09	9.52	7.44	60	60	
	Hughenden	.08	8.76	8.39	60	61	
8	Red Deer	1.18	11.30	12.09	57	56	
	Lacombe	.58	11.12	10.34	58		
	Wetaskiwin	1.16	13.91	9.83	58	55	
	Camrose	Nil	10.72	9.20		58	
	Stettler	.10	10.72	10.39	58 N. B	58	
9	Jasper	•43	5.60		N.R.	56	
/	Rocky Mountain		14.20	5.15 10.86	56	53	
	Springdale	.14	9.51		57	55	
.0	Vegreville	. 34		12.33	54	54	
~	Vermilion	Nil	9.37 11.09	11.05	61	56	
	Lloydminster	Nil	11.81	10.84	56	56	
1	Edmonton	.05		7.98	59	56	
2	Edson			10.59	59	59	
Pro	Whitecourt	.72	10.52	10.45	56	55	
3	Elk Point	.05	11.06	11.21	54	56	
4	Campsie	.O4	9.60	8.74	58	54	
4	Athabaska	N.R.	12.76 2/	10.62	N.R.	56	
		62	10.86	9.64	N.R.	56	
15	Lac la Biche	.40	11.45	8.95	59	56	
	High Prairie	N.R.	9.03 2/	8.82	N.R.	57	
16	Wagner	Trace	11.77	9.66	56	57	
	Beaverlodge	.01	12.76	7.35	57	57	
	Rycroft	N.R.	9.18 2/	6.26	N.R.	57	
	Grand Prairie	.01	10.52	8.85	58	57	
7	Fairview	.06	10.29	6.60	58	57	
.7	Fort St. John	Trace	9.42	8.50	58	59	
LBERTA AVERAG	13	• 39	11.53	9.02	58.4	58.3	

N.R. No report

1/ Source: Meteorological Service of Canada

2/ Incomplete: not included in average

Note: The unusually large number of missing reports is due to Monday closing of the telegraph stations at the points concerned.

