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Field Crop Reporting Series - No. 18

(Including Monthly Summary of Fall and Winter Precipitation) September 1, 1975 to March 31, 1976

TELEGRAPHIC CROP REPORT - CANADA

This is the last of the 1976 series of six telegraphic reports, issued by Statistics Canada, covering crop conditions throughout Canada. Included in this report is the last of a series of eleven 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 Atmospheric Environment Service, Department of the Environment.

SUMMARY

Maritime Provinces. - Harvesting of grain is almost complete throughout the Maritime Provinces. Early potatoes are being harvested in some areas with good quality and satisfactory to above average yields expected. Pastures and meadows are in excellent condition for this time of year.

Quebec. - Harvesting of cereals is well under way and yields appear to be better than normal. Vegetable crops were abundant and of good quality. In some regions early frosts have occurred. Tobacco yields will not be as good as those of last year. Pastures are in good condition.

Agriculture Division Crops Section

5-3102-508

Ontario. - Harvesting of corn for silage is now in progress with generally good yields expected but with below normal maturity. Warm weather is needed for maturity of grain corn. A large portion of the winter wheat crop has been seeded in regions having adequate soil moisture. Showers have relieved dry conditions throughout the province except in the Thunder Bay District. Tobacco harvesting is nearing completion in all areas and no severe frosts have occurred as yet.

Prairie Provinces. - Harvesting is virtually completed excepting the Peace River District of Alberta where wet field conditions have hampered progress. As well, some late-sown crops and flaxseed still remain to be harvested. Yields and quality are reported as above average. Fall cultivation is under way in some areas. Pastures are generally dry and in need of rain.

Precipitation and Temperature Data, Prairie Provinces(1)

	Unweighted	Average Prec	ipitation
	Per cent v	ariation from	normal(2)
	Man.	Sask.	Alta.
April 1, 1976 - September 20, 1976	- 24	+ 2	+ 10
April 1, 1976 - September 13, 1976	- 23	0	+ 16
April 1, 1976 - September 6, 1976	- 20	+ 6	+ 16
April 1, 1975 - September 22, 1975	+ 32	+ 23	+ 10
	Me	ean Temperatur	e
	°C. vari	ation from no	rmal(2)
	Man.	Sask.	Alta.
	. 2.0	1 / 6	126
For the week ending September 20, 1976	+ 3.8	+ 4.6 + 2.5	+ 3.6
For the week ending September 13, 1976	+ 4.9 + 2.0	+ 3.5	+ 4.1
For the week ending September 6, 1976			

(1) Source: Atmospheric Environment Service.

British Columbia. - Harvesting was delayed several weeks due to excess rain in August. However, a sunny September with little or no frost or rain is greatly helping the harvest of hay and forage crops in most regions. Although local supplies are reported to be adequate, the quality of hay was reduced by the rains. Some fields in the Peace River Block are still too soft to allow swathing. Range forage is well established.

⁽²⁾ Positive sign indicates above normal and negative sign indicates below normal.

MARITIME PROVINCES

In Prince Edward Island pastures and meadows are productive where adequate fertilizers were applied. Two-thirds of the cereal crop and early potatoes has been harvested and yields and quality of both crops are above average. Some top killing of later potato varieties was experienced but yields are still promising. Hot, sunny weather is required to hasten the maturity of silage corn before frost occurs. Both the yields and quality of cole crops are reported to be good. The rutabaga crop is also promising although some root maggot injury occurred.

In Nova Scotia changeable weather has slowed the combining of grain. However, the harvesting of grains is about half done and farmers are preparing to harvest corn silage. Pastures are reported to be very good for this time of year.

With the advent of good weather in New Brunswick last week the larger potato growers began the harvest of a good quality crop. Satisfactory yields are expected. The grain harvest is now 75 per cent complete although some discolouration is reported due to the prolonged damp weather. Pastures are in excellent condition.

QUEBEC

In L'Assomption area producers of cigar and cigarette tabacco have had some damage caused to their crop due to unseasonable frost on August 30 and 31. In general, yields will be inferior to those of last year. Plant development has not been good due to unfavourable summer weather. Tobacco drying took place under favourable conditions during the last week of August and the first week of September. Producers have virtually finished the drying of cigarette tobacco and have begun curing.

In the region around La Pocatière about 20 per cent of the cereal crop has been harvested and yields appear to be good. Potato crop yields are also better than average. Pastures are in very good condition.

In the Lake St. John area, at Normandin, temperatures have been cold and the weather has been wet since the beginning of September. There has also been some frost. Cereal crops are 50 per cent harvested and barley yields seem better than normal, however, oat yields are not as good. Market gardeners had abundant vegetable crops of good quality. To date, little fall work has been done. Pastures are in good condition.

ONTARIO

In Essex County of southern Ontario two inches of rain in the past ten days has relieved drought conditions but is too late to be of help to most crops. Harvesting of grain corn and soybeans is expected to begin soon with yields of both crops likely to be below average. Harvesting of tomatoes in Kent County is 75 per cent completed but adverse weather conditions have been a problem with bean harvesting. Corn silage operations have commenced and harvesting of grain corn is just getting under way. Land is being prepared for seeding of winter wheat. Crops are generally 10 to 14 days late. Weather conditions in Middlesex County are variable. Heavy rains over the past weekend delayed wheat seeding operations as well as silo filling. In Norfolk County rain during the past week was welcome after almost a month of dry conditions. Tobacco picking is now completed and seeding of winter wheat is general. A good average crop of corn is expected but yields of soybeans will be reduced. Harvesting of processing tomatoes is continuing and although yields are excellent there are some quality problems.

In Simcoe County of western Ontario the corn crop is still two weeks behind in maturity. Heavy rains since September 18 flooded many fields and work on the land is impossible on heavy soils. Hay and pastures are in above average condition. Weather conditions have been variable in Bruce County but there has been no killing frost as yet. Harvesting of grain and second cut hay is completed. Maturity of the corn crop varies widely and silage operations have just commenced. The corn crop in Waterloo County has been making good progress in the past few weeks and silage operations are now under way. Winter wheat seeding is progressing and heavy rains during the past week have replenished soil moisture. Some spring grain remains to be harvested in Wellington County. Corn silage harvesting has commenced but much of the crop has not yet reached maturity. Harvesting of spring grains has been completed in Halton County and yields were lower than average. Late-seeded fields of barley were effected by Yellow Dwarf Virus. Silo filling has commenced and although the corn crop looks good it is still at least a week late in maturity. There was an excellent yield of second and third cut hay. Pastures were becoming very dry but have now been replenished by a three inch rainfall.

In Durham County of central Ontario maturity of the corn crop has greatly improved and silo filling operations are well under way. Many farmers have harvested a third-cut of alfalfa. Potato yields have been good and well above last year but quality is variable. Maturity and colouring of apples is also variable. Silage corn harvesting has commenced in Peterborough County and frost late in August damaged a relatively small acreage. Grain yields were greatly reduced due to rust and virus. Moisture conditions are now ideal and pastures are excellent.

In Leeds County of eastern Ontario the corn crop has made good progress in recent weeks but still requires another two weeks of warm weather to reach maturity. Moisture content of corn silage is very high. Harvesting of small grains and hay has been completed and some fall plowing is under way. A good crop of silage corn is being harvested in Carleton County and although the crop has not yet reached maturity it is much better than earlier expected. Moisture content is high and silos are "running" much more than usual. Bird damage is reported to be quite extensive. Grain corn is making steady progress with much of the crop well dented. Recent, warm weather in Renfrew County has helped maturity of the corn crop but warm weather is still required. Harvesting of spring grains is generally completed and pastures remain in excellent condition. Moisture supplies are adequate due to recent rains.

In the area around Kapuskasing of northern Ontario weather conditions have generally been cool and cloudy with frequent showers. The first killing frost occurred on September 15. Harvesting of spring grains is progressing and digging of potatoes is under way. Fertilized pastures are still in good condition. In the Thunder Bay District harvesting of spring grains is well ahead of normal but yields are only poor to fair. The potato crop is variable and harvesting is well under way. Although rain fell on September 19 and 20 the water table remains extremely low and, and as a result, pastures are in poor condition.

MANITOBA

Harvesting of cereals in Manitoba is generally completed, however some flaxseed and rapeseed remain to be harvested. Good progress is being made with special crops like black beans, potatoes, canary seed, sugar beets and dill. Yields of all grain crops are quite variable although generally above average. However, potato yields are down considerably. Fall work appears well advanced although there are some difficulties due to dry soil. Pastures are depleted in many areas.

At Altona harvesting of special crops is in progress. Farmers are expecting only an average yield from these special crops due to lack of moisture. Sclerotinia and black birds have severely damaged some sunflower fields and a few others have uneven maturity.

Harvesting of cereals in the Melita area is 95 per cent completed and fall work is about half completed. A second cut of alfalfa has been completed with yields from average to fair. Pastures are fair.

Harvesting in the Stonewall area is completed except for the occasional field of flax. Field work is approximately 80 per cent completed and most hay and straw are now in storage. Pastures are still dry and producers are supplementing feed.

In the Portage la Prairie area cereal harvest is now completed. Harvesting of sunflowers and potatoes is well under way. Fall field work has been delayed due to dry conditions and pastures are also depleted.

Our crop correspondent in Arborg reports that harvesting is near completion with only a few fields of flax still to be harvested. Yields are variable but generally below average. Pastures are poor and supplemental feeding is required. Fall tillage is difficult but progressing rapidly and seeding of fall rye has been completed.

In the Neepawa area harvesting is complete except for late flax and sunflowers. Yields are variable. The second cut of alfalfa is nearly completed. Fall work is slow because of very dry fields and rain is needed to replenish the soil moisture. Cattle are being supplemented on pasture or are grazing stubble fields.

Harvesting in the Russell area is almost completed except for some late oat crops which are still to be combined. Yields are variable. Fall tillage is now well in progress.

Dauphin reports that harvesting is completed and fall work well advanced. Most of the area is very dry and rains are needed to improve fall tillage conditions and livestock water supplies. Surplus hay is of excellent quality.

Harvesting is more than 95 per cent completed in the Swan River area. Generally, quality and yields were better than average. Baling of straw and tillage are well advanced and harvested fields are providing some relief for pastures. Dry, sunny weather prevails.

SASKATCHEWAN

Harvesting is virtually completed throughout the province with the exception of some flax and late-sown fields in certain districts. Fall tillage is well under way and summerfallows are in good condition but stubble fields are very dry. Moisture is needed to allow tillage of stubble and to improve pastures which are also dry.

Harvesting of cereal grains is completed in the Indian Head district. Some fields of flax have been swathed but very few have been combined. However, flax yields should be well above average. Fallow fields are in good condition but stubble fields are extremely dry.

In the southwest area at Swift Current harvesting of all grain has been completed. All cereals were harvested in good condition and significant amounts are stored outside. Considerable fall work is under way to control wild oats. There has been no significant precipitation recently and moisture is needed. At Leader crops are all threshed with good yields and samples reported.

At Melville in the east-central area harvesting is completed except for some late-sown crops. Yields of all grains in this district were excellent and harvested in good, dry condition. Stubble fields are quite dry with only a trace of rainfall in September.

Harvesting is almost completed at Drake in the central area with average yields and better than average quality reported. Flaxseed has yielded well. This area has received little rain this past two months and the ground is very dry as are pastures. At Saskatoon the weather has continued warm and dry and harvesting is now virtually completed. Summerfallows are in good condition.

Harvesting is 99 per cent completed at Rosetown in the west-central area. All grain is of top quality and was combined dry. Most summerfallow fields are black and some stubble fields are being worked. A good rain is needed as it is very dry. At Scott harvesting of all grains is now completed, the earliest finish in several years. Tillage of summerfallow and stubble fields is in full progress. Moisture conditions of summerfallow are good but other areas are very dry.

ALBERTA

Excellent weather over most of the province has allowed farmers to make rapid progress with their harvest. In the southern regions most of the major grains have been harvested. In the northeast region about three-quarters of the crop has been harvested as compared to about one-third in the northwest region. Another week of good weather will see most of the crop in the bin. In the Peace River District harvest was just nicely getting under way when rain on September 16-17 caused further delays. Progress throughout the region has been limited except in the Fort Vermilion, High Level area where some farmers are now finishing their harvest. Swathing in the region is about two-thirds complete but operations have been hampered due to soft fields. Another two weeks of good weather is needed to complete the harvest. Yields are reported as above average and quality has been good except in northern and Peace River regions where wet weather has caused some deterioration in grade.

In the southwest part of the province at Lethbridge harvesting of cereals and oilseeds is complete except for very late-seeded crops and some flaxseed. Main crop potato harvest is well under way while sugar beet harvest has just started. Fall tillage is progressing favourably with ideal weather. Pastures are reported as good. At Cardston harvest is 80 per cent completed. One week of good weather should permit completion. Yields are normal, grades and weight good. Seeding of winter wheat is under way, also fall cultivation. Pastures are holding and livestock are in good condition. At Claresholm harvest is 95 per cent complete with only some flaxseed, barley and oats left. After a dry, hot July, yields and quality are surprisingly good. Winter wheat and rye have been sown and fields are getting green. Farmers are working the stubble and putting up bales.

At Brooks in the south-central district, warm, dry weather during the past two weeks has allowed most of the harvest to be completed. Cutting of silage crops is now 50 to 60 per cent completed and most hay is stacked. Pastures are becoming dry.

Harvesting is proceeding rapidly around Sedgewick in northeast-central Alberta. Weather permitting, harvesting should be finished by the weekend. At Vermilion harvest is approximately 90 per cent completed. Yields as well as quality are reported as good. Fall pasture is poor and good hay is in short supply. This will no doubt cause some concern for winter feed.

Our correspondent at Red Deer in the west-central area reports that harvesting of rapeseed and cereal grains is nearly completed. Yields and grade are average. Straw is being put up for feed. Fall cultivation is well under way. At Lacombe, harvest resumed late last week and is continuing under warm, dry weather. Combining should be 90 per cent completed by the weekend. At Eckville ideal harvest weather during the past week has seen 85 per cent of combining completed. Cereal crops are yielding well. Several samples of barley have been accepted for malting. Baling of straw for feed and bedding is progressing well with considerable fall work being done. Four or five days should see combining completed.

In the Peace River District 60 per cent of rapeseed, 75 per cent of barley, 60 per cent of oats and 30 per cent of wheat have been swathed in the immediate vicinity of Grande Prairie. There are a number of farmers in the Beaverlodge area who, because of wet field conditions, have not made the same progress even though the crops are mature enough to harvest. Certain growers cannot get on the land because of wet weather conditions.

The Alberta Hail and Crop Insurance Corporation reports no hail activity of any significance.

BRITISH COLUMBIA

Early corn has been harvested and excellent crops of potatoes, carrots, and cauliflower are being harvested on Vancouver Island. Harvesting of mid-season table corn is under way. Spartan apple size is small and picking of McIntosh apples is not expected until the end of the month. Some frost has been experienced in scattered pockets although it has been generally sunny and warm for the past few weeks.

The grain harvest is under way in the Lower Fraser Valley and quality is reported generally poor. Late hay is being harvested in good condition but the harvest of corn silage has not yet started. Although the warmer weather promoted development of the corn and cole crops, onions were adversely affected. Near Surrey the picking of corn is beginning and quality is reported to be poor. The potato harvest is also under way and although blight was general yields are above normal. Curing of a heavy cut of hay is progressing well due to recent sunny periods. Pastures are good and ample grass silage is available.

In the South Okanagan Valley a harvest of good quality wine grapes is now under way. Quality of Italian prunes as well as McIntosh and Golden Delicious apples is excellent. Sizing of Red Delicious and Spartan apples is below average. Excellent weather throughout September aided in the harvest of badly weathered hay and grain crops which should have been harvested one month earlier. Consequently, the quality and yields of these crops have been severely reduced. Continued good weather will be needed to complete harvesting. In the North Okanagan hay quality is poor but local supplies are adequate. Significant sprouting of all grains is reported in this region.

Near Kamloops range forage production is well above average and growth has not yet stopped. Natural and artificial range seeding is well established. In the North Cariboo range forage conditions are also excellent and the outlook for early growth next spring is very promising.

In the central interior periodic good weather has allowed the harvest of cultivated forage. Most farms now have adequate feed supplies but the quality is poor. In the Cariboo continued flooding of meadows has created a serious hay situation. In the Quesnel Williams Lake region the cereal harvest has just begun. Near Smithers several hot, clear days created ideal conditions for the finishing of the hay harvest. Quality of hay cut during the wet conditions is not as bad as previously reported. Slight frosts have occurred in this region.

Wet weather and soft field conditions have delayed maturity and harvesting of grains in the Peace River Block. Conditions have improved significantly in recent days but some fields are still too soft to allow swathing. A significant amount of forage has been harvested and feed supplies will be adequate. Swathing of barley and rapeseed is almost completed with wheat and oats 75 per cent completed.

Precipitation and Temperature Data, Prairie Provinces(1)

Données sur les précipitations et la température provinces des prairies(1)

		Precipitat	Mean temperature week ending 8 a.m.				
Province and crop district	Station	Week ending 8 a.m. September 20 1976	Total since April 1	Normal since April 1	September 20 Température moyenne semaine se terminant 8 a.m. le 20 September		
Province et district agricole	district	Semaine se terminant	Total depuis	Normales depuis			
	8 a.m. 1e 20 September 1976	le ler avril	le ler avril	1976	Normal Normale		
MANITOBA			THERE		degrees	- degrés (
3	D = 1 = = = = 1 =	1 6	234.6	343.0	16	11	
1	Boissevain Pierson	1.5 1.3	262.3	297.5	14	11	
2	Baldur	3.6	254.0	403.3	14	11	
2	Pilot Mound	1.1	234.7	387.8	15	11	
2	Altona	2.0	248.0	329.5	15	11	
3	Deerwood	2.0	45.5(2)	375.3		12	
		trace	233.7	341.3	15	11	
	Graysville Morden	1.3	184.9	355.0	16	12	
		N	221.7	340.7	15	12	
	Morris	0.8	289.3	350.1	16	11	
	Plum Coulee	0.8	236.8	377.8	15	11	
	Portage la Prairie	N	212.5	320.6	16	12	
, , ,	Roland	3.8	241.8	386.8	17	11	
4	Stonewall	4.1	324.1	362.1	16	12	
5	Emerson	trace	269.2	375.9	13	11	
	Steinbach	0.3	327.4	360.3	16	11	
	Winnipeg	2.0	324.5	374.4	14	11	
	Starbuck	3.3	336.9	355.4	14	11	
6	Pinawa	4.3	333.8	401.0	13	10	
7	Sprague	trace	216.8	332.9	14	10	
7	Virden	0.3	245.0	306.8	14	10	
8	Brandon	0.8	272.1	333.2	15	11	
	Cypress River		131.1(2)	322.5		10	
9	Gladstone	0.0	238.2	350.1	13	9	
10	Birtle	0.8	302.4	379.8	13	10	
	Rossburn	2.8		283.5	13	9	
	Russell	0.5	306.3		14		
11	Dauphin	0.5	277.6	338.2 322.9	13	11 11	
12	Arborg	1.8	178.1				
1.0	Gimli	3.0	224.8	348.5	14 14	11	
13	Swan River	N	322.9	314.1 290.5	14	8	
.,	The Pas	0.5	333.0	326.9	14	10	
14	Grass River	N	163.5	320.9	E VE	10	
AVERAGE - MANI	TOBA - MOYENNE	1.4	261.7	346.5	14.5	10.7	
SASKATCHEWAN							
1A	Carlyle	0.8	333.3	304.6	14	9	
IA	Estevan	8.6	246.9	289.5	15	11	
	Oxbow	1.3	161.2(2)	276.8	11	9	
	Willmar	1.0	259.0	294.7		9	
18	Broadview	1.1	234.7	317.9	14	9	
1B	Moosomin		273.9	339.8	14	10	
	TIQO SOMIII	0.5	413.3	223.0	7.4	10	

Precipitation and Temperature Data, Prairie Provinces(1)

Données sur les précipitations et la température provinces des prairies(1)

		Precipitat	Precipitation — Précipitations					
Province		Week ending			Septe	mber 20		
and		8 a.m.	Total	Normal		_		
crop district		September 20	since	since	Tempé	rature		
_	Station	1976	April 1	April 1		semaine		
Province et	5666201		-	-		rminant		
district		Semaine se	Total	Normales		a.m.		
agricole		terminant	depuis	depuis		eptember		
agricore			le ler	le ler	16 20 3			
		8 a.m.			1976	Normal		
		le 20 September 1976	avril	avril	19/6	Normale		
7 2 3 4			mm		degrees	- degrés C		
SASKATCHEWAN -	Continued - suite							
2A	Yellow Grass	5.1	341.8	278.6	14	10		
	Weyburn	8.9	370.1	274.8	14	11		
	Midale	0,8	266.7	291.9	14	11		
	Amulet	7.6	306.5	280.7	14	11		
2B	Moose Jaw	0.8	300.9	253.7	15	11		
LD.		1.5	308.8	276.7	15	10		
	Regina Francis		304.4(2)	277.5	1.5	10		
		2.5	311.8	277.2	14	10		
240	Indian Head	9.9	282.1	255.4	17	11		
3AS	Ormiston			268.6	15	11		
	Cardross	0.8	261.8					
	Rock Glen	6.3	317.5	275.0	16	10		
3AN	Gravelbourg	Trace	147.1	242.5	16	11		
	Coderre	17.3	210.9	253.2	14	11		
	Chaplin	2.3	240.0	252.3	14	10		
3BS	Shaunavon	N	239.9	240.5	15	11		
	Aneroid	N	293.5	217.7	16	11		
	Instow		116.1(2)	241.9		11		
3BN	Swift Current	N	258.3	259.1	16	11		
	Pennant	N	215.2	242.9	14	11		
	Elrose	trace	259.4	219.9	17	11		
4A	Maple Creek		202.5(2)	226.5		11		
	Consul	N	167.3	194.8	13	10		
4B	Leader	N	270.3	225.3	16	11		
5B	Cupar	trace	310.3	282.0	13	9		
	Balcarres	trace	294.5	264.6		9		
	Lipton	trace	323.6(2)	273.3	14	9		
	Yorkton	N	242.1	282.7	14	9		
	Bangor		23.3(2)	281.4		9		
5B	Wynyard	1.3	265.6	271.3	15	9		
30	Foam Lake		293.7(2)	262.6		9		
	Kuroki	1.0	296.0	293.8	13	8		
	Kamsack, Cote	N	275.2	264.4	14	9		
6A	Davidson	4.6	328.0	249.1	14	9		
OA		1.0	244.9	279.9	15	10		
	Strasbourg		267.5(2)	269.9		10		
	Watrous	traco	218.4	256.7	13	9		
(P	Penzance	trace			14	9		
6B	Harris	0.5	256.1	224.6	14			
	Outlook	N 12 2	234.1	223.4		11		
	Saskatoon	12.2	218.6	205.8	15	10		
	Elbow	0.5	229.8	221.1	15	11		
	Tugaske	trace	227.0	261.9	15	10		
	Dundurn	13.7	240.3	239.8	17	10		
7A	Alsask	N	189.1	195.0	13	10		
	Kindersley	N	293.9	211.5	15	10		
	Rosetown	1.8	201.2	244.9	14	10		

Precipitation and Temperature Data, Prairie Provinces(1)

Données sur les précipitations et la température provinces des prairies(1)

		Precipitat	Mean temperature week ending 8 a.m.				
Province and crop district Station		Week ending 8 a.m. September 20 1976	Total since April 1	Normal since April 1	September 20 Température moyenne semaine		
Province et district agricole		Semaine se terminant 8 a.m.	Total depuis le ler	Normales depuis le ler	se terminant 8 a.m. 1e 20 Septembre Normal		
		1e 20 Septembre 1976	avril	avril	1976	Normale	
ASKATCHEWAN -	Concluded - fin		mm		degrees	- degrés	
7B	Macklin	N	322.5	261.1	14	9	
	Denzil	• •	147.5(2)	257.3		9	
	Scott	N	255.7	250.7	13	9	
	Biggar	N	230.6	248.0	15	10	
8A	Hudson Bay	0.5	359.4	294.5	13	9	
	Prairie River	N	247.4	294.0	12	8	
	Nipawin	0.5	282.0	266.6	15	9	
8B	Humboldt		269.5(2)	237.7	7.	9	
	Melfort	0.3	287.2	248.9	14	9	
9A	North Battleford	N	277.8	244.1	15	9	
	Prince Albert	N	250.1	255.7	13	9	
9B	Meadow Lake	N	333.7	331.5	15		
70		64				8	
	Waseca	N	309.4	296.2	14	8	
	Waseca ATCHEWAN - MOYENNE	N 2.1	267.4	296.2	14.4	9.8	
VERAGE – SASK							
VERAGE – SASK	ATCHEWAN - MOYENNE	2.1	267.4	260.9	14.4	9.8	
VERAGE – SASK LBERTA	ATCHEWAN - MOYENNE Empress	2,1 N	267.4	260.9	14.4	9.8	
verage – sask L <u>berta</u>	ATCHEWAN - MOYENNE Empress Foremost	2.1 N N	267.4 142.2 239.4	260.9 167.3 219.4	14.4 14 14	9.8	
verage – sask L <u>berta</u>	ATCHEWAN - MOYENNE Empress Foremost Hanna	2.1 N N 9.1	267.4 142.2 239.4 235.2	260.9 167.3 219.4 247.2	14.4 14 14 14	9.8	
verage – sask L <u>berta</u>	ATCHEWAN - MOYENNE Empress Foremost Hanna Manyberries	2.1 N N 9.1 N	267.4 142.2 239.4 235.2 226.2	167.3 219.4 247.2 211.8	14.4 14 14 14 16	9.8 11 11 9	
VERAGE – SASK LBERTA 1	ATCHEWAN - MOYENNE Empress Foremost Hanna Manyberries Medicine Hat	2,1 N N 9,1 N	142.2 239.4 235.2 226.2 238.0	167.3 219.4 247.2 211.8 224.7	14.4 14 14 14 16 16	9.8 11 11 9 11 12	
VERAGE – SASK LBERTA	ATCHEWAN - MOYENNE Empress Foremost Hanna Manyberries Medicine Hat Brooks	2.1 N N 9.1 N N 3.8	267.4 142.2 239.4 235.2 226.2 238.0 258.7	167.3 219.4 247.2 211.8 224.7 239.9	14.4 14 14 14 16 16	9.8 11 11 9 11 12 11	
VERAGE – SASK LBERTA 1	ATCHEWAN - MOYENNE Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen	N N N 9.1 N N 3.8 0.5	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4	167.3 219.4 247.2 211.8 224.7 239.9 280.6	14.4 14 14 14 16 16 15	9.8 11 11 9 11 12 11 10	
VERAGE – SASK LBERTA 1	ATCHEWAN - MOYENNE Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall	2.1 N N 9.1 N N 3.8 0.5	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8	167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0	14.4 14 14 14 16 16 15 13	9.8 11 11 9 11 12 11 10 11	
VERAGE – SASK LBERTA 1	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond	N N N 9.1 N N 3.8 0.5 N	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2)	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9	14.4 14 14 16 16 15 13 13	9.8 11 11 9 11 12 11 10 11 11	
VERAGE – SASK LBERTA 1	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge	2.1 N N 9.1 N N 3.8 0.5 N N	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 282.8	14.4 14 14 16 16 15 13 13 14 16	9.8 11 11 9 11 12 11 10 11 11 12	
VERAGE – SASK LBERTA 1	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora	2.1 N N 9.1 N N 3.8 0.5 N N	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 282.8 288.8	14.4 14 14 16 16 15 13 13 14 16	9.8 11 11 9 11 12 11 10 11 11 12 9	
VERAGE - SASK	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora Queenstown	2.1 N N 9.1 N N 3.8 0.5 N N N	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7 243.7(2)	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 282.8 288.8 303.2	14.4 14 14 16 16 15 13 13 14 16	9.8 11 11 9 11 12 11 10 11 11 12 9 10	
VERAGE – SASK LBERTA 1	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora Queenstown Calgary	2.1 N N 9.1 N N 3.8 0.5 N N N	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7 243.7(2) 320.8	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 282.8 288.8 303.2 315.8	14.4 14 14 14 16 16 15 13 14 16 	9.8 11 11 9 11 12 11 10 11 11 12 9 10 10	
VERAGE - SASK	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora Queenstown Calgary Cardston	2.1 N N 9.1 N N 3.8 0.5 N N N 0.5	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7 243.7(2) 320.8 352.3	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 282.8 288.8 303.2 315.8 258.6	14.4 14 14 14 16 16 15 13 13 14 16 	9.8 11 11 9 11 12 11 10 11 11 12 9 10 10 10	
VERAGE - SASK	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora Queenstown Calgary Cardston Pincher Creek	2.1 N N 9.1 N N 3.8 0.5 N N N 0.5 trace 4.3 8.6	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7 243.7(2) 320.8 352.3 360.4	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 282.8 288.8 303.2 315.8 258.6 333.6	14.4 14 14 14 16 16 15 13 14 16 13 15 15	9.8 11 11 9 11 12 11 10 11 11 12 9 10 10 10 9	
VERAGE - SASK LBERTA 1	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora Queenstown Calgary Cardston Pincher Creek Fort MacLeod	2.1 N N 9.1 N N 3.8 0.5 N N N 0.5 trace 4.3 8.6 trace	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7 243.7(2) 320.8 352.3 360.4 330.1	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 282.8 288.8 303.2 315.8 258.6 333.6 294.6	14.4 14 14 14 16 16 15 13 13 14 16 13 15 15	9.8 11 11 9 11 12 11 10 11 11 12 9 10 10 10 9 12	
VERAGE - SASK LBERTA 1	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora Queenstown Calgary Cardston Pincher Creek Fort MacLeod Claresholm	2.1 N N 9.1 N N 3.8 0.5 N N 0.5 trace 4.3 8.6 trace 9.1	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7 243.7(2) 320.8 352.3 360.4 330.1 383.5	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 282.8 288.8 303.2 315.8 258.6 333.6 294.6 296.5	14.4 14 14 14 16 16 15 13 14 16 13 15 15 14 14	9.8 11 11 11 9 11 12 11 10 11 11 12 9 10 10 10 9 12 11	
VERAGE - SASK	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora Queenstown Calgary Cardston Pincher Creek Fort MacLeod Claresholm High River	2.1 N N 9.1 N N 3.8 0.5 N N N 0.5 trace 4.3 8.6 trace 9.1 0.5	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7 243.7(2) 320.8 352.3 360.4 330.1 383.5 404.3	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 286.9 282.8 288.8 303.2 315.8 258.6 333.6 294.6 296.5 337.2	14.4 14 14 14 16 16 15 13 14 16 13 14 16 16 17 18 19 19 10 10 11 11 11 11 12	9.8 11 11 11 9 11 12 11 10 11 11 12 9 10 10 10 9 12	
VERAGE - SASK LBERTA 1 2	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora Queenstown Calgary Cardston Pincher Creek Fort MacLeod Claresholm High River	2.1 N N 9.1 N N 3.8 0.5 N N 0.5 trace 4.3 8.6 trace 9.1 0.5 N	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7 243.7(2) 320.8 352.3 360.4 330.1 383.5 404.3 351.5	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 286.9 282.8 288.8 303.2 315.8 258.6 333.6 294.6 296.5 337.2 334.0	14.4 14 14 14 16 16 15 13 14 16 13 15 15 14 14	9.8 11 11 11 9 11 12 11 10 10 10 10 9 12 11 9 9	
VERAGE - SASK LBERTA 1	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora Queenstown Calgary Cardston Pincher Creek Fort MacLeod Claresholm High River Olds Alliance	2.1 N N 9.1 N N 3.8 0.5 N N 0.5 trace 4.3 8.6 trace 9.1 0.5 N	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7 243.7(2) 320.8 352.3 360.4 330.1 383.5 404.3	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 286.9 282.8 288.8 303.2 315.8 258.6 333.6 294.6 296.5 337.2	14.4 14 14 14 16 16 15 13 14 16 13 14 16 16 17 18 19 19 10 10 11 11 11 11 12	9.8 11 11 11 9 11 12 11 10 11 11 12 9 10 10 10 10 9 12 11 9	
VERAGE - SASK LBERTA 1 2	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora Queenstown Calgary Cardston Pincher Creek Fort MacLeod Claresholm High River	2.1 N N 9.1 N N 3.8 0.5 N N 0.5 trace 4.3 8.6 trace 9.1 0.5 N	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7 243.7(2) 320.8 352.3 360.4 330.1 383.5 404.3 351.5	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 286.9 282.8 288.8 303.2 315.8 258.6 333.6 294.6 296.5 337.2 334.0	14.4 14 14 14 16 16 15 13 14 16 13 15 15 14 14 12 12 13	9.8 11 11 11 9 11 12 11 10 11 11 12 9 10 10 10 10 9 12 11 9 9	
VERAGE - SASK LBERTA 1 2	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora Queenstown Calgary Cardston Pincher Creek Fort MacLeod Claresholm High River Olds Alliance	2.1 N N 9.1 N N 3.8 0.5 N N 0.5 trace 4.3 8.6 trace 9.1 0.5 N	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7 243.7(2) 320.8 352.3 360.4 330.1 383.5 404.3 351.5 213.9 250.5	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 282.8 288.8 303.2 315.8 258.6 333.6 294.6 296.5 337.2 334.0 290.8 247.5	14.4 14 14 14 16 16 15 13 13 14 16 13 15 15 14 14 12 12 13 13	9.8 11 11 11 9 11 12 11 10 11 11 12 9 10 10 10 9 12 11 9 9 9 9	
VERAGE - SASK LBERTA 1 2	Empress Foremost Hanna Manyberries Medicine Hat Brooks Gleichen Vauxhall Raymond Lethbridge Elnora Queenstown Calgary Cardston Pincher Creek Fort MacLeod Claresholm High River Olds Alliance Coronation	2.1 N N 9.1 N N 3.8 0.5 N N 0.5 trace 4.3 8.6 trace 9.1 0.5 N	267.4 142.2 239.4 235.2 226.2 238.0 258.7 256.4 170.8 165.6(2) 266.7 233.7 243.7(2) 320.8 352.3 360.4 330.1 383.5 404.3 351.5 213.9	260.9 167.3 219.4 247.2 211.8 224.7 239.9 280.6 223.0 286.9 282.8 288.8 303.2 315.8 258.6 333.6 294.6 296.5 337.2 334.0 290.8	14.4 14 14 14 16 16 15 13 14 16 13 15 15 14 14 12 12 13	9.8 11 11 11 9 11 12 11 10 11 11 12 9 10 10 10 10 9 12 11 9 9	

Precipitation and Temperature Data, Prairie Provinces(1) Données sur les précipitations et la température provinces des prairies(1)

		Precipitat	Precipitation — Précipitations					
Province and crop district — Station Province et district	Week ending 8 a.m. September 20 1976 — Semaine se terminant	Total since April 1 - Total depuis	Normal since April 1 Normales depuis	September 20 Température moyenne semair se terminant 8 a.m. 1e 20 Septembr				
agricole	agricole	8 a.m. le 20 Septembre 1976	le ler avril	le ler avril	1976	Normal Normale		
		1770	HID		degrees	- degrés C		
ALBERTA - Conc	luded - fin							
4	Vegreville	N	299.8	303.1	12	9		
	Ranfurly	N	295.1	303.2	13	9		
	Vermilion	N	373.6	281.9	14	8		
5	Edmonton	N	361.0	325.6	12	9		
,	Lacombe	N	352.3	323.7	11	9		
	Red Deer	N	307.3	319.3	12	9		
	Rocky Mountain House	N	496.4	384.5	13	9		
	Gwynne	N	294.6	327.4	12	9		
6	Campsie	1.5	312.8	311.7	11	8		
	Edson	1.3	413.1	287.8	11	8		
	Elk Point	N	375.7	380.1	8	8		
	Whitecourt	1.8	400.0	355.0	12	9		
7	Beaverlodge	11.9	398.1(2)	271.2	12	9		
	Chipewyan	17.3	238.0	188.7	11	7		
	Ft. Vermilion	0.3	355.0(2)	216.9	13	7		
	Grande Prairie	9.4	411.5	258.3	13	8		
	High Prairie		426.6(2)	275.7		8		
	Peace River	14.8	358.9	211.8	12	9		
	Rycroft	• •	33.8(2)	236.1	b 0	9		
41100 400 4100	DEA MAVESTIFE	2.4	310 4	281 5	13.0	9.4		
AVERAGE - ALBE	RTA - MOYENNE	2.4	310.4	281.5	13.0			

⁽¹⁾ Source: Atmospheric Environment Service. - Service de l'environnement atmosphérique.

⁽²⁾ Incomplete; not included in average. - Incomplet, non compris dans la moyenne. . Figures not available. - Données indisponibles.

N Nil. - Néant.

1975 Fall and 1976 Winter Precipitation Data, Prairie Provinces Recording Stations by Crop Districts

Précipitations enregistrées à l'automne 1975 et hiver 1976 aux stations d'observation dans les provinces des Prairies par districts agricoles

Province, crop district and station - Province, district agricole		Sept.	Oct.	Nov.	Dec. Dec.	Jan.	Feb. - Fév.	Mar.	Total	% of normal - % de la Normale
et station										%
						mm.				/a
MANITOBA										
1 - Boissevain	٨	105.2	_	37.3	18.8	37.3	38.1	45.2	281.9	164
1 - Bolssevalli	N.	38.9	25.2	19.4	19.0	24.6	18.2	26.0	171.3	104
Lyleton		120.7	89.9	40.4	_	25.4	49.5	45.7	371.6	203
11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N.	43.9	25.9	19.4	21.6	27.9	17.0	27.2	182.9	203
Pierson		118.6	50.5	26.3	38.1	17.2	66.0	55.9	372.6	231
	N.	31.8	22.0	18.6	20.0	24.8	22.6	21.4	161.2	
2 - Pilot Mound	Α.	85.7	39.7	37.2	20.8	39.1	43.0	47.8	313.3	150
2 - Filot Moulid	N.	54.3	31.4	25.4	18.6	27.9	20.4	30.5	208.5	100
3 - Morden	Α.	51.1	30.7	25.2	27.2	31.0	36.8	48.8	250.8	117
	N.	47.2	31.4	28.7	24.6	27.2	19.4	36.6	215.1	
Portage la Prairie		46.0	27.1	21.8	36.5	29.4	42.0	58.4	261.2	
	N.	50.0	30.4	31.2	20.0	25.9	22.0	32.0	211.5	- 0
Roland		46.5		_	27.7	_	-		74.2	38
	N.	46.2	28.4	25.9	20.8	23.6	18.2	32.0	195.1	
5 - Winnipeg	Α.	41.8	38.3	13.0	17.0	29.8	23.0	23.1	186.0	90
	N.	52.3	34.8	27.2	22.8	23.6	19.0	26.2	205.9	
		26.2		0.0	0 5		0 /		10.0	0.0
6 - Great Falls		36.3	F	3.0	0.5		9.4	- 22.0	49.2	22
* 11 D	N.	56.6	31.5	29.7	28.7	29.7	20.8	22.0	219.0	0.0
Indian Bay		39.1	-	23.0	5.3	- 01 0	28.4	- 21 0	72.8	29
	N.	59.4	36.6	31.8	33.5	31.8	23.4	31.2	247.7	101
Pinawa		59.4	32.5	17.6	25.2	33.5	24.6	27.2	220.0	101
0	N.	59.7	39.1	24.4	24.2	26.7	17.8	26.2	218.1	0.0
Sprague	N.	27.9	44.4	9.6	27.4	30.7	25.4	47.0	212.4	98
	TA *	62.7	34.3	26.7	23.6	24.4	17.6	26.4	215.7	
7 - Virden	Α.	118.4	29.0	18.6	33.5	47.8	63.2	43.2	353.7	176
	N.	49.3	28.7	25.7	24.6	27.4	20.0	25.4	201.1	
8 - Brandon	Α.	79.5	18.7	13.6	25.5	29.4	38.7	30.6	236.0	132
O DEGINOUS	N.	44.5	24.2	22.0	21.4	21.6	18.2	26.2	178.1	1.34
		44.5	2712		21.7		10.2	20.2	170.1	
10 - Birtle		-	39.4	18.2	31.0	18.8	55.9	-	163.3	83
	N.	52.8	27.4	25.9	22.4	23.8	18.8	25.9	197.0	
11 - Dauphin	A.	168.6	34.3	14.8	19.1	18.0	32.7	43.4	330.9	169
	N.	46.0	24.8	27.9	24.8	23.8	19.6	28.4	195.3	
12 - Gimli		50.4	38.0	14.9	21.5	21.7	24.2	40.0	210.7	96
	N.	50.3	39.9	33.5	26.7	25.4	20.6	22.4	218,8	
13 - The Pas	A.	63.0	20.8	15.2	16.7	17.1	6.9	4.6	144.3	75
	N.	55.1	30.7	28.9	22.8	18.6	16.6	20.6	193.3	
AVEDACE MANITODA MOVENINE	^	7/- 0	29 1	20 4	22 0	28.4	25 7	40.1	261 /	120/1
AVERAGE - MANITOBA - MOYENNE		74.0	38.1	20.4	23.0		35.7	40.1	261.4	129(1
	N.	50.0	30.4	26.2	23.3	25.5	19.6	27.0	202.0	

For footnote(s) see page IX. - Voir renvoi(s) à la page IX.

1975 Fall and 1976 Winter Precipitation Data, Prairie Provinces Recording Stations by Crop Districts — Continued

Précipitations enregistrées à l'automne 1975 et hiver 1976 aux stations d'observation dans les provinces des Prairies par districts agricoles — suite

Province, crop district and station	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Total	% of normal
Province, district agricole et station				Déc.		Fév.			% de la normale
				m	m.	III T			76
SASKATCHEWAN									
lA - Arcola A.	90.2	10.2	17.8 16.2	36.8 17.0	41.9	29.2	40.6	266.7 129.7	206
Estevan A. N.	114.9 35.3	18.0 23.6	27.2	40.7	16.0	22.0	43.1	281.9 152.3	185
Oxbow A. N.	104.4 27.7	21.6	22.8	22.8	10.2	18.6	27.9 18.0	188.1	1.33
1B - Broadview A. N.	102.8	7.2	12.0	25.8 18.0	33.0 17.6	22.3	29.7 24.6	232.8 162.6	143
Fleming A. N.	121.7 45.2	47.8	21.8 27.4	28.4	56.1 19.6	56.9 20.6	46.4	379.1 187.6	202
2A - Weyburn A.	60.2	9.4	17.8	32.0	23.2 15.8	34.8	33.0 13.8	210.4	173
2B - Francis A.	45.2	T 17.2	3.8	17.8	8.8	16.8	14.0	106.4	88
Indian Head A.	89.2	17.2	13.2	34.8	16.0	36.6	60.2	267.2	163
Moose Jaw A.	34.9 35.8	8.3	16.5	28.9	19.1 18.2	24.6	38.9 17.0	171.2 143.2	120
Regina A. N.	45.3 36.3	10.1	12.4 18.0	24.3 16.2	15.5 18.0	15.5	42.9	166.0 142.9	116
3AS - Limerick A.	32.0 37.6	30.4	33.0 16.8	39.4 19.4	22.4	27.4	59.7	221.9	163
Radville A. N.	68.6	18.6	17.6 14.8	48.3	22.8 25.2	38.1	19.8	214.0 150.8	142
3AN - Gravelbourg A. N.	23.4	11.4 15.8	25.4 16.2	41.1	25.4 20.0	33.0 13.8	38.6 12.8	198.3 128.4	154
3BS - Hazenmore A. N.	20.8 25.4	36.3 18.6	- 17.2	27.9 21.6	24.2	20.4	34.0 19.0	119.0 146.4	81
Shaunavon A.	30.2	36.3 14.8	20.4	19.0 15.4	11.4 26.2	7.6 19.6	15.0	124.9 134.9	93
Val Marie A. N.	15.0 17.8	13.0	25.2 16.6	15.4	2.2	_ 17.0	14.8	57.2 119.8	48
3BN - Beechy A. N.	35.3	20.0	- 14.2	10.2 13.0	19.0 20.4	- 15.8	31.8 16.2	61.0	45
Swift Current A. N.	36.3 35.0	33.6 20.6	11.7	17.9 19.0	19.2 22.0	25.2 17.2	53.4 18.2	197.3 151.4	130
4A - Maple Creek A.	32.2	44.7	20.0	44.2	8.2	14.2 18.8	27.2 15.0	158.5 149.7	106
Nashlyn A.	26.9	24.6	27.9 10.2	18.8	12.8 17.8	5.0 13.0	16.2	132.2	139

For footnote(s) see page IX. - Voir renvoi(s) à la page IX.

1975 Fall and 1976 Winter Precipitation Data, Prairie Provinces Recording Stations by Crop Districts — Continued

Précipitations enregistrées à l'automne 1975 et hiver 1976 aux stations d'observation dans les provinces des Prairies par districts agricoles — suite

Province, crop district and station				Dec.		Feb.			% of normal
Province, district agricole et station	Sept.	Oct.	Nov.	Déc.	Jan.	– Fév	Mar.	Total	% de la normale
				m	m.				X
SASKATCHEWAN - Continued - suite									
4B - Leader A. N.	32.8	21.4	7.4 15.2	39.8 12.0	17.0 19.8	21.6 15.4	31.0 18.2	138.2 132.0	105
Roadene A. N.	24.4	14.8 22.8	13.2 16.8	15.3 18.2	17.0 22.0	21.4 14.8	35.8 20.0	141.9	96
5A - Kelliher A. N.	64.2 38.6	13.4 26.9	12.8 19.6	50.8 17.8	35.5	48.2	20.4	245.3 166.1	148
Yorkton A. N.	63.0	6.6	9.6 27.2	18.0 21.0	16.3 21.6	32.4 19.4	57.1 25.2	203.0	113
5B — Wishart A. N.	136.9	16.8	4.4	17.8 20.6	18.0	35.8 18.0	24.6	254.3 168.6	151
6A - Davidson A. N.	27.9 35.3	16.8	10.2	27.9 17.0	21.6	38.8 17.0	39.6 18.0	182.8 138.7	132
Nokomis A.	21.0	5.4	2.6 18.8	18.2	5.0	18.8	11.2	82.2 156.7	52
Strasbourg A.	25.6 38.3	6.8	5.0 17.6	36.3 19.0	19.0 17.2	28.2 15.8	64.2	185.1 149.5	124
6B - Saskatoon A. N.	21.2 33.0	16.5 19.0	4.1	13.4 18.2	42.6 18.2	17.9 18.0	17.4 16.8	133.1 142.0	94
Tugaske A.	24.6 38.6	10.6 19.8	7.4 16.2	24.2	27.6	22.4 17.6	36.8	153.6 156.4	98
7A - Kindersley A. N.	10.2 33.5	15.3	6.6	20.4	11.1	24.3 11.2	19.7 13.0	107.6 115.3	93
Rosetown A.	34.8	22.4 17.8	5.0 13.8	11.2 14.4	11.4	15.4 12.8	29.2	94.6 123.8	76
7B - Biggar A. N.	4.6 28.7	17.8 17.2	5.8 13.8	11.6 15.2	14.0 15.2	26.4 15.0	17.0 18.8	97.2 123.9	78
Macklin A.	5.0 31.8	36.3	25.5	32.2	12.4	12.2 17.2	26.2 17.0	149.8 138.2	108
Scott A.	1.0 30.4	17.8	5.4	19.4 17.0	9.6	21.4	24.2 17.0	98.8 128.6	77
8A - Hudson Bay A. N. Lost River A.	82.4 45.4	28.1 25.6	4.8	18.7 20.6	11.2	8.7 16.0	33.0 23.6	186.9 181.2	103
N.	45.4 39.6	24.6	22.3 26.1	30.7 22.8	12.0 21.0	8.4 21.0	23.2 24.2	166.6 183.1	91
8B - Humboldt A. N.	50.4 35.6	14.4 20.0	4.6 15.2	15.8 15.8	9.6 15.8	21.4 14.8	6.8	123.0 136.2	90
Melfort A.	37.3 39.8	19.8 26.9	1.8	17.0 25.9	9.4	9.6 18.0	32.2 18.0	127.1 170.0	75
Pilger A. N.	23.2	27.6	20.8	17.8 20.8	30.4	25.4	29.4	96.8 186.6	52

For footnote(s) see page IX. - Voir renvoi(s) à la page IX.

1975 Fall and 1976 Winter Precipitation Data, Prairie Provinces Recording Stations by Crop Districts — Continued

Précipitations enregistrées à l'automne 1975 et hiver 1976 aux stations d'observation dans les provinces des Prairies par districts agricoles — suite

Province, crop district and station - Province, district agricole et station	Sept.	Oct.	Nov.	Dec. Déc.	Jan.	Feb. Fév.	Mar.	Total	% of normal % de 1 normal
et station				1111	n				%
				ш	IL a				,,,
SASKATCHEWAN - Concluded - fin									
9A - Cameo A.	11.0	12.4	5.4	26.6	5.4	18.6	22.4	101.8	62
N.	34.5	22.0	23.8	22.4	20.8	18.2	23.2	164.9	
North Battleford A.	3.1	8.9	7.5	26.8	12.6	19.4	36.3	114.6	84
N.	25.4	20.6	17.6	20.0	19.6	16.0	17.6	136.8	
Prince Albert A.	16.4	17.3	5.1	18.3	6.9	18.4	14.2	96.6	62
N.	34.8	24.2	20.6	22.0	17.2	16.8	18.8	154.4	0.0
Victoire A.	17.8	16.2	17.8	27.9	25.4	17.8	30.4	153.3	96
N.	41.6	20.0	17.8	26.2	17.8	16.0	21.0	160.4	
9B - Waseca A.	4.0	24.6	3.9	43.6	10.4		32.5	119.0	70
yb — waseca		24.6	22.6	23.2	23.4	18.8	22.4	169.0	
A CANADONE IN CANADON AND A CA	43.5	18.8	13.0	26.3	17.9	23.5	31.8	174.8(1) 119
AVERAGE - SASKATCHEWAN - MOYENNE A.	34.7	20.2	18.4	18.5	19.8	16.6	18.9	147.2	,
N.	34.7	20.2	10.4	10.5	17.0	10.0	2013		
ALBERTA									
	0 4	20.0	8.6			_		37.0	28
1 - Consort Wades A.		15.8	16.2	14.8	19.0	16.8	19.4	132.0	
		39.1	36.3	21.4	7.6	10.2	30.4	170.6	132
Manyberries A.		15.0	14.0	16.8	21.0	17.0	21.6	129.6	
Medicine Hat A.		14.5	16.2	27.1	3.1	9.4	21.1	114.4	80
Medicine Hat		17.0	16.2	16.6	22.6	18.2	19.4	143.0	
Suffield A.		14.0	35.1	40.0	4.0	7.8	25.4	161.8	128
Suffield		16.0	15.0	14.4	19.6	15.2	11.6	126.8	
					2 2	17 2	25.6	167.8	126
2 - Brooks A.		24.6	23.2	45.2	3.3	17.2	17.8	133.4	120
N.		15.8	15.0	25.2	2.6	13.0	19.4	120.0	85
Drumheller A.		20.8	15.2	16.2	16.2	16.6	24.4	140.9	0,5
N.			10.0	34.3	2.6	12.8	11.4	123.2	83
Gleichen A.		17.8 19.0	18.8	16.2	19.0	19.8	22.8	148.4	
N.		27.9	23.4	22.8	7.6	9.6	14.8	137.1	78
Lethbridge A.		22.8	23.2	21.4	22.8	22.4	25.6	175.5	
Three Hills A.		19.4	19.6	39.1	2.6	13.2	39.6	147.3	108
Inree Hills N.		20.8	15.0	13.8	16.2	16.2	18.2	135.8	
Trochu Equity A.		16.0	10.2	25.4	1.2	7.6	19.0	90.4	61
N.		23.2	16.6	17.2	19.4	18.0	19.0	148.7	
								109.0	77
3 - Calgary A.		15.5	7.7	35.0	4.9	12.5	10.5	142.1	//
N.		18.8	16.0	14.8	17.0	7.2	13.4	155.3	91
Claresholm A.		16.6	26.2	35.8	18.8	22.8	26.6	171.0	71
High River A	37.8	24.2	18.2	20.8	10.2	17.8	11.4	175.6	101
	27.2		14.0	80.0	20.6	25.6	25.4	173.3	101
N.	39.3	22.6	18.8	21.0	21.3	30.0	12.5	208.5	88
Pincher Creek A.		45.3		29.2	31.7	30.0	36.8	237.4	
N.	47.7	30.0	32.0	49.4	31.1	50.0	3000	-57147	

1975 Fall and 1976 Winter Precipitation Data, Prairie Provinces Recording Stations by Crop Districts — Concluded

Précipitations enregistrées à l'automne 1975 et hiver 1976 aux stations d'observation dans les provinces des Prairies par districts agricoles — suite

Province, crop district and station				Dec.	W-12	Feb.		919	% of
and station	Sept.	Oct.	Nov.	–	Jan.	-	Mar.	Total	-
Province, district agricole et station	o ep e i		1,000	Déc.	0 411	Fév.			% de la normale
				m	m.				%
ALBERTA - Concluded - fin									
4 - Camrose A.	5.8	28.2	5.6	16.2	14.4	14.4	9.7	94.3	78
N.	34.0	14.0	15.4	14.2	16.8	13.4	13.2	121.0	
Coronation A.	11.5	26.0	12.0	29.4	18.1	21.1	29.7	147.8	100
N.	36.3	18.0	15.8	18.2	20.8	18.0	20.4	147.5	
Hughenden A.	9.6	31.0	8.8	26.4	12.8	7.6	15.2	111.4	82
N.	35.3	16.6	15.0	16.8	21.4	17.6	13.8	136.5	
Ranfurly A.	7.4	16.6	7.6	23.2	8.4	18.2	23.8	105.2	66
N.	45.2	18.6	19.8	20.6	21.0	16.6	17.0	158.8	
Stettler A.	19.6	27.7	9.4	48.5	25.2	20.4	28.4	179.2	122
N.	37.6	16.6	16.8	16.2	20.8	20.0	18.8	146.8	
Vermilion A.	5.4	24.0	5.2	19.7	6.5	21.9	23.8	106.5	76
N.	38.3	17.6	16.0	19.0	19.0	14.0	16.8	140.7	
5 Calmar A.	8.2	25.2	7.2	_	17.2	29.0	20.8	107.6	65
N.	42.6	20.8	21.6	20.6	24.6	20.4	15.0	165.6	
Edmonton A.	8.4	16.1	4.4	37.5	_	_	_	66.4	42
N.	35.8	18.6	18.6	21.4	25.2	20.0	16.8	156.4	
Lacombe A.	11.4	12.2	5.0	38.1	7.2	16.2	18.2	108.3	70
N.	38.6	20.6	15.0	17.6	20.6	21.6	20.8	154.8	
Red Deer A.	15.8	13.4	9.5	59.8	8.6	13.2	26.7	147.0	96
N.	39.3	22.8	15.4	16.6	20.6	19.0	19.6	153.3	
Rocky Mountain House A.	20.8	14.1	16.1	52.4	7.9	18.9	38.0	168.2	90
N.	49.2	25.4	20.4	22.6	23.6	21.6	24.8	187.6	
6 - Athabasca A.	22.6	16.6	6.0	43.4	14.2	18.6	20.0	141.4	76
0 - Athabasca A.	37.3	21.6	26.0	26.6	27.1	26.9	20.4	185.9	70
Campsie A.	18.8	15.8	5.6	55.1	10.2	25.4	5.4	136.3	90
N.	31.2	17.0	21.0	19.0	24.2	23.4	15.8	151.6	
Edson A.	16.9	12.9	11.0	46.1	21.4	14.3	32.8	155.4	77
N.	45.4	24.2	25.6	25.9	31.0	25.9	23.4	201.4	
6 - Elk Point A.	12.4	21.6	8.2	25.2	21.0	8.4	24.4	121.2	75
N.	44.7	20.6	20.8	22.4	19.8	16.0	16.6	160.9	
						0.7 0	00.3		107
7 - Beaverlodge A.	11.6	43.7	37.8	61.0	18.8	21.8	28.7	223.4	107
N.	38.8	26.4	30.7	27.7	32.0	29.2	23.2	208.0	111
Fairview A.	16.8	27.7	33.3	55.1	22.4	39.4	22.0	216.7	111
N.	29.4	25.2	30.2	29.7	27.7	29.2	23.8	195.2	106
Falher A.	19.4	55.4	26.2	53.3	22.0	21.6	19.0	216.9	106
N.	38.1	24.8	33.8	31.5	28.4	28.7	19.0	204.3	106
Grande Prairie A.	9.4	40.8	57.3	52.6	21.4	19.0	16.6	217.1 205.1	106
N. High Prairie A.	34.2	35.9	31.0	30.4	41.9	28.2	14.2	259.7	131
High Prairie A.	18.2	60.2	20.0	54.4	27.7	24.6	19.6	198.0	131
Α.	18.7	24.6	16.7	39.4	12.8	17.8	21.0	150.9(1)	93
N.	37.1	20.6	20.3	20.4	22.6	20.9	20.3	162.3	

⁽¹⁾ Due to rounding, the sums of individual items may not agree exactly with the totals. — Les chiffres ayant été arrondis, il se peut que la somme des postes ne corresponde pas au total donné.

Source: Atmospheric Environment Service — Canada — Service de l'environnement atmosphérique.

A. — Actual — Actuelle. N. — Normale. T. — Trace.

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