

Crop Report

For the Period September 24 to September 30, 2024

Published by the Ministry of Agriculture
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Warm and dry conditions helped producers make good harvest progress this week. Harvest is now 91 per cent complete, which is up 12 per cent from last week. Progress remains above the five-year average of 83 per cent and the 10-year average which is 79 per cent. Once all crops are off, producers are hoping for lots of rain prior to freeze-up to increase soil moisture reserves.

Harvest is at 99 per cent complete southwest with a few acres of unharvested crops in the region. The southeast is in the homestretch of harvest as 94 per cent of crops have been combined. Harvest is 90 per cent complete in the west-central region, while the east-central is following closely at 88 per cent. The northwest and northeast have the most crops remaining in the field with 85 per cent and 81 per cent harvested, respectively.

All winter wheat, fall rye, triticale, field pea and lentil crops are off, while 99 per cent of all durum crops are in the bin. Most of the other spring-seeded cereal crops have been harvested, as 98 per cent of barley, 96 per cent of spring wheat, 94 per cent of oats and 92 per cent of canary seed crops are off. Harvest is winding down for mustard and chickpea crops as 98 per cent and 95 per cent of these crops have been combined, respectively. Producers are currently working to get later seeded oilseed crops harvested in good time, as 82 per cent of canola and 68 per cent of flax have been harvested. Finally, soybeans continue to be furthest behind as harvest progress sits at 56 per cent.

Some areas in the northern regions experienced delays from rainfall. The Glaslyn area received the most rainfall last week with 31 mm of precipitation, followed closely by the Meota and North Battleford areas which received 26 mm and 25 mm, respectively. The Rosthern area received 22 mm of rain, while the Duck Lake area received 20 mm. Both the Spruce Home and Turtleford areas also received notable moisture at 19 mm for both areas.

One year ago

Harvest was nearly complete in Saskatchewan as 95 per cent of crops were taken off. Most of the crops still standing were canola and flax. Rainfall occurred in some parts of the province which was welcomed by many producers. Hot and dry conditions along with late summer moisture hurt Hard Red Spring Wheat quality, but 2023 grades were higher than the 10-year average.

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Harvest Progress in SK	
Per Cent Combined	
Historical All Crops	
Sept 30/24	91
Oct 2/23	95
Oct 3/22	90
Sept 27/21	95
Sept 28/20	89
Sept 30/19	47
5 year avg. (2019-2023)	83
10 year avg. (2014-2023)	79

For further information, contact Tyce Masich, BSc, AAg,
Crops Extension Specialist, Regional Services Branch,
Toll Free: 1-866-457-2377 or 306-867-7322, Email: cropreport@gov.sk.ca.
Also available on the Ministry of Agriculture website at saskatchewan.ca/crop-report.



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Topsoil moisture conditions are slightly down from last week. Cropland topsoil moisture is rated as 60 per cent adequate, 34 per cent short and six per cent very short. Hayland topsoil moisture currently sits at 50 per cent adequate, 35 per cent short and 15 per cent very short. Finally, pasture topsoil moisture continues to be the lowest as conditions are 43 per cent adequate, 37 per cent short and 20 per cent very short.

Crop yields in Saskatchewan vary between and within the six reporting regions. This is largely due to variable rainfall and weather conditions during the growing season. Provincially, the average yields for spring-seeded cereal crops are 46 bushels per acre for hard red spring wheat, 32 bushels per acre for durum, 62 bushels per acre for barley and 75 bushels per acre for oats. For oilseed crops, the average yield for canola is 33 bushels per acre, 688 pounds per acre for mustard, and 22 bushels per acre for flax. Average yields for legume crops are 35 bushels per acre for field peas, 1220 pounds per acre for lentils, 29 bushels per acre for soybeans, and 1431 pounds per acre for chickpeas.

Hard Red Spring Wheat quality in Saskatchewan differs between regions due to factors such as growing season temperatures and moisture. This year, the average grades of Hard Red Spring Wheat in Saskatchewan are 61 per cent 1CW, 29 per cent 2CW, eight per cent 3CW, and two per cent CW Feed. This year's grades are slightly better than the five-year average grades which are 53 per cent 1CW, 31 per cent 2CW, 10 per cent 3CW, and six per cent CW Feed. This year's grades are also better than the 10-year average grades, which are 43 per cent 1CW, 33 per cent 2CW, 16 per cent 3CW, and nine per cent CW feed.

As more crops are harvested, there is less crop damage occurring. The main causes of crop damage last week were from wind blowing swathes around, wildlife and waterfowl.

Many producers are currently working to get the last of their crops off. The producers who have completed harvest are busy putting equipment away, drying grain, hauling bales, harrowing and spraying for weeds. Safety should continue to be a priority even as harvest efforts wind down. Producers are reminded to pay close attention when operating equipment near power lines and on dry stubble.

For further information, contact Tyce Masich, BSc, AAg,
Crops Extension Specialist, Regional Services Branch,
Toll Free: 1-866-457-2377 or 306-867-7322, Email: cropreport@gov.sk.ca.
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Saskatchewan Harvest Progress - September 30, 2024

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Provincial								
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oats	Barley	Flax	Canola
Standing	0%	0%	0%	0%	2%	1%	13%	1%
In Swath	0%	0%	1%	0%	1%	0%	1%	6%
Ready To Straight Combine	0%	0%	3%	1%	3%	1%	18%	11%
Combined	96%	94%	96%	99%	88%	96%	68%	82%
Harvested As Feed	3%	6%	0%	0%	6%	2%	0%	0%
Other (Damage/Challenges)	1%	0%	0%	0%	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	0%	0%	23%	0%	0%	3%	3%	
In Swath	0%	0%	0%	0%	0%	0%	0%	
Ready To Straight Combine	0%	1%	21%	0%	0%	5%	2%	
Combined	71%	98%	56%	100%	100%	92%	95%	
Harvested As Feed	29%	0%	0%	0%	0%	0%	0%	
Other (Damage/Challenges)	0%	1%	0%	0%	0%	0%	0%	
South East								
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oats	Barley	Flax	Canola
Standing	0%	0%	1%	0%	0%	0%	2%	0%
In Swath	0%	0%	0%	0%	1%	0%	1%	2%
Ready To Straight Combine	0%	0%	2%	2%	1%	0%	15%	7%
Combined	100%	100%	97%	98%	91%	98%	82%	91%
Harvested As Feed	0%	0%	0%	0%	7%	2%	0%	0%
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	0%	0%	29%	0%	0%	0%	0%	
In Swath	0%	0%	0%	0%	0%	0%	0%	
Ready To Straight Combine	0%	4%	24%	0%	0%	13%	0%	
Combined	67%	96%	47%	100%	100%	87%	100%	
Harvested As Feed	33%	0%	0%	0%	0%	0%	0%	
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	
South West								
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oats	Barley	Flax	Canola
Standing	0%	0%	0%	0%	0%	0%	10%	1%
In Swath	0%	0%	0%	0%	0%	0%	0%	0%
Ready To Straight Combine	0%	0%	2%	2%	0%	1%	1%	2%
Combined	98%	100%	95%	98%	81%	93%	89%	97%
Harvested As Feed	2%	0%	3%	0%	19%	6%	0%	0%
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	0%	0%	0%	0%	0%	0%	3%	
In Swath	0%	0%	0%	0%	0%	0%	0%	
Ready To Straight Combine	0%	0%	0%	0%	0%	0%	0%	
Combined	71%	100%	100%	100%	100%	100%	97%	
Harvested As Feed	29%	0%	0%	0%	0%	0%	0%	
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	

Saskatchewan Harvest Progress - September 30, 2024

*Other - crop that will not be harvested due to weather, insect or disease damage

East-Central								
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oats	Barley	Flax	Canola
Standing	0%	0%	0%	0%	0%	1%	39%	1%

In Swath	0%	0%	2%	0%	3%	1%	3%	7%
Ready To Straight Combine	0%	0%	3%	0%	8%	3%	17%	9%
Combined	98%	98%	95%	100%	85%	95%	41%	83%
Harvested As Feed	2%	2%	0%	0%	4%	0%	0%	0%
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	0%	0%	0%	0%	0%	26%	0%	
In Swath	0%	0%	0%	0%	0%	18%	0%	
Ready To Straight Combine	0%	1%	50%	0%	0%	17%	0%	
Combined	100%	99%	50%	100%	100%	39%	100%	
Harvested As Feed	0%	0%	0%	0%	0%	0%	0%	
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	
West-Central								
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oats	Barley	Flax	Canola
Standing	0%	0%	0%	2%	3%	1%	25%	1%
In Swath	0%	0%	0%	0%	2%	0%	0%	3%
Ready To Straight Combine	0%	0%	4%	1%	1%	3%	17%	9%
Combined	100%	100%	96%	97%	75%	95%	58%	86%
Harvested As Feed	0%	0%	0%	0%	19%	1%	0%	0%
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	1%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	0%	0%	0%	0%	0%	0%	0%	
In Swath	0%	0%	0%	0%	0%	1%	0%	
Ready To Straight Combine	0%	2%	2%	0%	0%	7%	37%	
Combined	83%	98%	98%	100%	100%	92%	63%	
Harvested As Feed	17%	0%	0%	0%	0%	0%	0%	
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	
North East								
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oats	Barley	Flax	Canola
Standing	0%	0%	0%	0%	1%	3%	16%	5%
In Swath	0%	0%	1%	0%	0%	0%	6%	14%
Ready To Straight Combine	0%	0%	4%	0%	7%	2%	25%	17%
Combined	76%	100%	95%	42%	92%	95%	53%	64%
Harvested As Feed	0%	0%	0%	0%	0%	0%	0%	0%
Other (Damage/Challenges)	24%	0%	0%	58%	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	0%	0%	0%	0%	0%	10%	0%	
In Swath	0%	0%	0%	0%	0%	4%	0%	
Ready To Straight Combine	0%	0%	33%	0%	0%	1%	0%	
Combined	100%	0%	67%	100%	100%	85%	50%	
Harvested As Feed	0%	0%	0%	0%	0%	0%	0%	
Other (Damage/Challenges)	0%	100%	0%	0%	0%	0%	50%	

Saskatchewan Harvest Progress - September 30, 2024

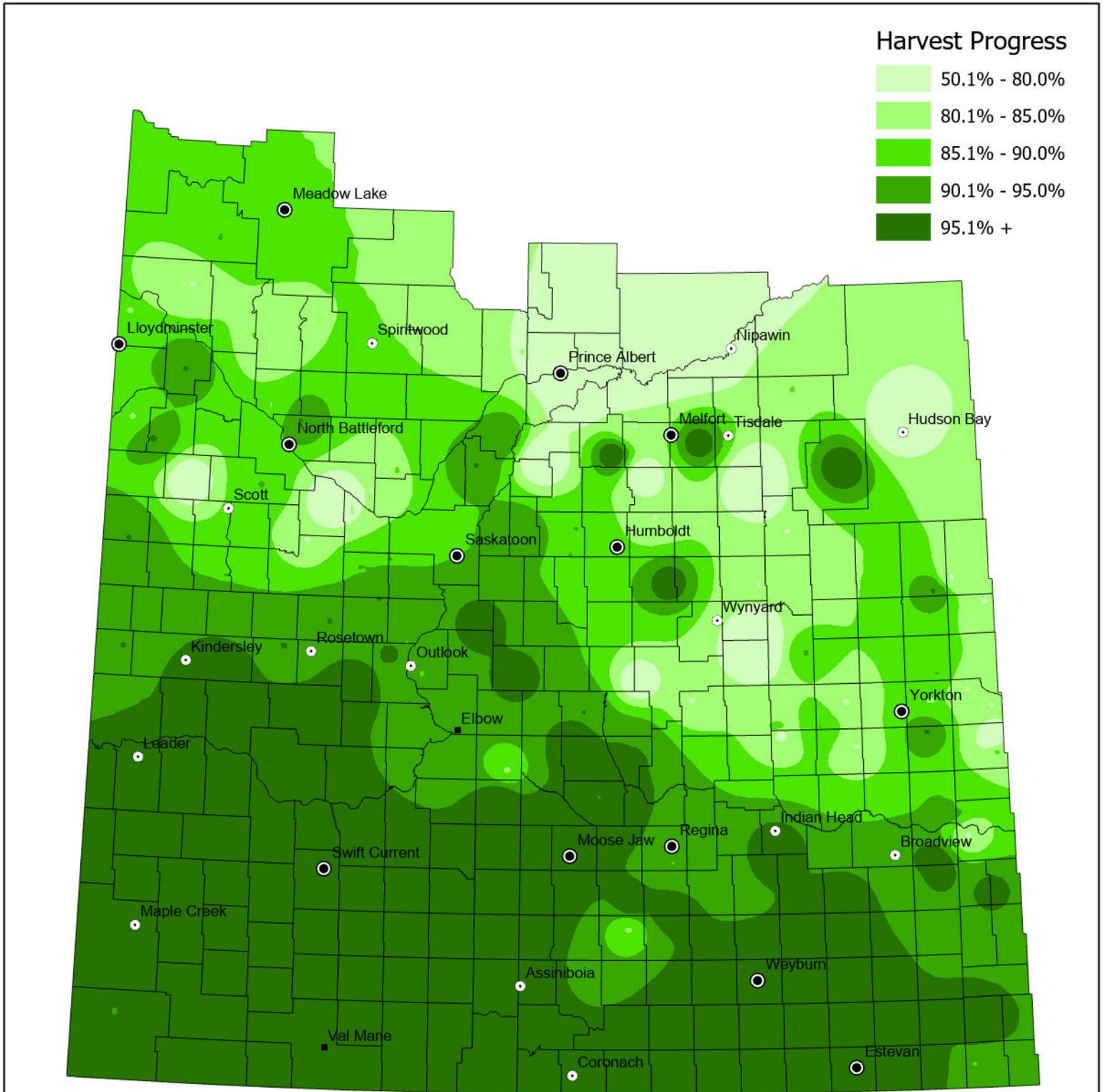
*Other - crop that will not be harvested due to weather, insect or disease damage

North West								
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oats	Barley	Flax	Canola
Standing	0%	0%	0%	0%	11%	0%	0%	1%
In Swath	0%	0%	1%	0%	1%	0%	0%	9%
Ready To Straight Combine	0%	0%	5%	0%	4%	4%	29%	16%
Combined	100%	100%	94%	100%	80%	95%	71%	74%
Harvested As Feed	0%	0%	0%	0%	4%	1%	0%	0%
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	

Standing	No Response(s)	0%	No Response(s)	0%	0%	No Response(s)	0%
In Swath	No Response(s)	0%	No Response(s)	0%	0%	No Response(s)	0%
Ready To Straight Combine	No Response(s)	0%	No Response(s)	0%	0%	No Response(s)	0%
Combined	No Response(s)	100%	No Response(s)	100%	100%	No Response(s)	100%
Harvested As Feed	No Response(s)	0%	No Response(s)	0%	0%	No Response(s)	0%
Other (Damage/Challenges)	No Response(s)	0%	No Response(s)	0%	0%	No Response(s)	0%

Harvest Progress

from September 24 to September 30, 2024



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.



Saskatchewan Estimated Crop Yields - September 30, 2024

	Winter Wheat (bu/acre)	Durum (bu/acre)	Flax (bu/acre)	Fall Rye (bu/acre)	Oat (bu/acre)	Canola (bu/acre)	Hard Red Spring Wheat (bu/acre)	Barley (bu/acre)
Southeast	55	38	20	33	74	32	50	64
Southwest	36	26	11	27	33	23	28	46
East-Central	50	39	27	57	73	34	49	65
West-Central	38	36	24	35	66	33	41	60
Northeast	0	23	23	45	102	36	55	74
Northwest	No Response(s)	No Response(s)	30	65	79	37	45	66
Provincial	47	32	22	46	75	33	46	62
	Soybean (bu/acre)	Other Spring Wheat (bu/acre)	Triticale (bu/acre)	Field Pea (bu/acre)	Mustard (lbs/acre)	Canaryseed (lbs/acre)	Lentil (lbs/acre)	Chickpea (lbs/acre)
Southeast	27	52	25	34	799	1560	1285	1338
Southwest	No Response(s)	20	27	27	591	596	1039	1325
East Central	30	51	70	42	1400	2000	1335	No Response(s)
West Central	30	48	No Response(s)	37	964	960	1104	No Response(s)
Northeast	55	59	45	43	0	1288	1531	0
Northwest	No Response(s)	45	No Response(s)	35	No Response(s)	No Response(s)	1800	No Response(s)
Provincial	29	49	28	35	688	1250	1220	1431

* 'Other Spring Wheat' includes all wheat classes other than Hard Red Spring Wheat

** Crop yield predictions at this point in time. Please keep in mind these are regional averages, and yields can vary greatly across an area.

Hard Red Spring Wheat Grades-September 30, 2024

Region	1 CW	2 CW	3 CW	CW Feed
South East	47%	45%	7%	1%
South West	42%	23%	19%	16%
East Central	65%	31%	3%	0%
West Central	63%	20%	14%	2%
North East	72%	26%	2%	0%
North West	42%	46%	9%	2%
Provincial	61%	29%	8%	2%

Southeastern Saskatchewan:

- Census Division 1 – Carnduff, Estevan, Lampman, Redvers and Stoughton areas
- Census Division 2 – Avonlea, Fillmore, Minton, Radville and Weyburn areas
- Census Division 5 – Broadview, Esterhazy, Melville and Moosomin areas
- Census Division 6 – Belle Plaine, Cupar, Lumsden, Indian Head, Regina and Rouleau areas

Producers in the southeast made good harvest progress and are wrapping up harvest due to dry conditions this past week. Harvest is now 94 per cent complete in the southeast, which is ahead of the 83 per cent five-year average and 84 per cent 10-year average.

Harvest is complete for most crops including winter wheat, fall rye, barley, triticale, lentils, field peas and chickpeas. Other spring-seeded cereals are almost all off as well. Harvest progress for durum and oats is at 98 per cent, spring wheat is at 97 per cent and canary seed is at 87 per cent. Producers are nearing completion of harvesting oilseeds as 96 per cent of mustard, 91 per cent of canola and 82 per cent of flax is off. Soybean harvest has not quite reached the halfway point yet, as only 47 per cent is off.

Southeast Saskatchewan	
Census Division	% Harvested (September 30, 2024)
1	95%
2	96%
5	89%
6	95%
Region average	94%

Very little rain fell in the southeast during this reporting period and conditions have been fairly dry. The Indian Head area received the most rainfall with 6 mm, while Strasbourg area received 4 mm. The rest of the southeast did not receive any precipitation other than trace amounts in a few places. As a result of the lack of rainfall, topsoil moisture levels fell a bit from last week. Cropland topsoil moisture is rated as 66 per cent adequate, 33 per cent short and 1 per cent very short. Hayland topsoil moisture is now 51 per cent adequate, 46 per cent short and 3 per cent very short. Finally, pasture topsoil moisture is 48 per cent adequate, 49 per cent short, and 3 per cent very short. Producers are hoping for lots of rain after harvest to improve topsoil moisture for next year.

Producers are reporting light kernel weight for some crops which is mainly due to the heat in July and August, and yields are overall lower than they expected. Estimated yields for spring-seeded cereal crops are 50 bushels per acre for spring wheat, 38 bushels per acre for durum and 64 bushels per acre for barley. Canola yields are estimated to be 32 bushels per acre in the region, which is slightly lower than the provincial average. For pulse crops, field pea yields are reported to be 34 bushels per acre and lentils are 1220 pounds per acre. Yields vary within the southeast largely based on rainfall, temperature and pest activity during the growing season.

Quality of hard red spring wheat in the southeast is lower than the provincial average for this year. Forty-seven per cent is 1CW grade, 45 per cent is 2CW, seven per cent is 3CW and one per cent is CW feed grade.

Since harvest is almost done in the southeast, less crop damage is being reported. The damage reported this week was from strong winds, wildlife and waterfowl activity. As producers finish harvest, they shift their focus to cleaning combines, storing grain and post-harvest weed control.

Southwestern Saskatchewan:

- Census Division 3 – Assiniboia, Gravelbourg, Mankota, Ponteix and Rockglen areas
- Census Division 4 – Cadillac, Consul, Eastend, Maple Creek and Val Marie areas
- Census Division 7 – Beechy, Central Butte, Craik, Herbert, Hodgeville and Moose Jaw areas
- Census Division 8 – Cabri, Elrose, Fox Valley, Leader, Swift Current and Tompkins areas

Harvest is basically complete in the southwest, apart from a few minor acres left to harvest. Harvest progress is at 99 per cent, which is above the 93 per cent five-year average and 90 per cent 10-year average. Since most producers are done harvest, they are now working on post-harvest tasks such as putting away harvest equipment, hauling bales, spraying and harrowing.

Southwest Saskatchewan	
Census Division	% Harvested (September 30, 2024)
3	100%
4	99%
7	97%
8	100%
Region average	99%

All crops are completely off except for a few spring wheat, durum, barley, flax, canola and chickpea fields. Ninety-nine per cent of barley crops have been harvested, while 98 per cent of spring wheat and durum crops are off. Canola and chickpea crops follow closely as 97 per cent of these crops are in the bin. Finally, flax still has the most acres of crop in the field as harvest progress for flax is at 89 per cent.

Contrary to two weeks ago where much of the southwest got lots of precipitation, only trace amounts were received in a few areas and conditions have been dry during this period. The most rainfall reported was around Tugaska and Abound, which each got two mm. The lack of rain decreased topsoil moisture from last week and topsoil conditions here are the driest in the province. Cropland topsoil moisture is now 41 per cent adequate, 48 per cent short and 11 per cent very short. Hayland topsoil moisture is 27 per cent adequate, 40 per cent short and 33 per cent very short. Topsoil moisture in pastures is 28 per cent adequate, 37 per cent short and 35 per cent very short.

In addition to having some of the driest topsoil moisture, the southwest also has the lowest estimated yields for some crops in the province as crops in this region were greatly affected by limited moisture and hot conditions during the growing season. For spring-seeded cereals, estimated yield for hard red spring wheat is 28 bushels per acre, 26 bushels per acre for durum and 46 bushels per acre for barley. Canola yield for the region is estimated to be 23 bushels per acre on average. Pulse yields are also below the provincial average as estimated yields for field peas are 27 bushels per acre and 1039 pounds per acre for lentil crops.

Hard red spring wheat quality in the southwest is below the provincial average. Average grade for the region is 42 per cent 1CW, 23 per cent 2CW, 19 per cent 3CW and 16 per cent CW feed.

Not much crop damage was reported this week as most of the crops have been harvested. The only crop damage in the area was strong winds blowing swaths around. Now that harvest has largely wrapped up, producers are hoping for lots of rain until freeze up to increase topsoil moisture conditions for next year.

East-Central Saskatchewan:

- Census Division 9 – Calder, Canora, Pelly, Preeceville, Sheho and Yorkton areas
- Census Division 10 – Foam Lake, Kelliher, Leroy, Raymore and Wadena areas
- Census Division 11 – Davidson, Colonsay, Langham, Lanigan, Nokomis, Outlook and Saskatoon areas

Harvest is 88 per cent complete in the east-central region as producers were able to make good harvest progress this past week. Harvest this year continues to be well above the five and 10-year averages of 76 per cent and 73 per cent, respectively. Some producers have finished harvest, but those that haven't are hoping for dry weather this next week to get the crop off in good time.

East-Central Saskatchewan	
Census Division	% Harvested (September 30, 2024)
9	84%
10	82%
11	95%
Region average	88%

Harvest of fall cereal, durum, triticale, lentil, field pea and chickpea crops have wrapped up. Additionally, producers are close to finishing harvest of spring-seeded cereal crops. Both spring wheat and barley acres are 95 per cent off, while 89 per cent of oat crops are currently harvested. Canary seed is the only outlier as 39 per cent of these have been combined. Harvest of oilseed crops vary, as 99 per cent of mustard is off, 83 per cent of canola is in the bin and only 41 per cent of flax crops have been harvested. Finally, half of the soybean crops in this region have been harvested, while the other half is ready to be straight cut.

Much like the southeast and southwest, there was limited rainfall in the east-central which allowed producers to make good harvest progress last week. The area around Wishart saw the most rainfall with 8 mm, while the Dundurn and Calder areas got 7 mm and 6 mm, respectively. Consequently, topsoil moisture in the region fell slightly during this dry reporting period. Cropland topsoil moisture is 61 per cent adequate, 33 per cent short and six per cent very short. Hayland topsoil moisture is 40 per cent adequate, 42 per cent short and 18 per cent very short. Finally, pasture topsoil moisture is 36 per cent adequate, 47 per cent short and 17 per cent very short.

Estimated crop yields in the east-central are slightly better than the provincial average. Hard red spring wheat yield is coming in at 49 bushels per acre, durum yield is estimated to be 39 bushels per acre and the estimated barley yield is 65 bushels per acre. Canola yield is estimated to be 34 bushels per acre, which is about on par with the rest of the province. Finally, yields for field peas is estimated to be 42 bushels per acre and 1335 pounds per acre for lentil crops.

The best hard red spring wheat grades are being reported in the east-central. Sixty-five per cent is graded as 1CW, 31 per cent 2CW, three per cent 3CW, and zero per cent CW feed.

Crop damage to the remaining crops was from mild wildlife activity and strong winds. Producers are working hard to finish harvest, then will pivot to hauling bales, harrowing, cleaning corrals, and spraying for weeds.

West-Central Saskatchewan:

- Census Division 12 – Biggar, Delisle, Rosetown and Sonningdale areas
- Census Division 13 – Cut Knife, Kerrobert, Kindersley, Macklin, Plenty and Wilkie areas

A few producers experienced rain delays in harvest this past week, but respectable progress has been made. Harvest is now 90 per cent complete in the west-central region and remains above the 86 per cent five-year average and 80 per cent 10-year average.

Relatively dry conditions in the west-central region allowed producers to make lots of harvest progress last week. All winter wheat, fall rye, triticale, lentil and field pea crops are off, while soybean and mustard crops are close behind at 98 per cent harvested. Most spring cereal crops have been harvested as 97 per cent of durum, 96 per cent of spring wheat, 95 per cent of barley, 94 per cent of oat and 92 per cent of canary seed crops are off. Harvest of canola is 87 per cent complete, while flax lags behind at 58 per cent completion. There is still quite a bit of standing chickpea acres as only 63 per cent of these crops have been combined.

West-Central Saskatchewan	
Census Division	% Harvested (September 30, 2024)
12	89%
13	90%
Region average	90%

Some areas in the west-central received rain, but overall, it was a dry week in this region. The Marsden area got the most moisture with 17 mm of precipitation, followed by the Sonningdale and Macklin areas, which both received 13 mm. Topsoil moisture in this region remained relatively unchanged, as cropland topsoil moisture is rated as 65 per cent adequate, 33 per cent short, and two per cent very short. Hayland topsoil moisture is one per cent surplus, 58 per cent adequate, 39 per cent short and a mere three per cent very short. Finally, pasture moisture is higher than provincial average as one per cent has surplus moisture, 56 per cent is adequate, 41 per cent is short and two per cent is very short.

Crop yields in the west-central vary but are similar to the provincial average for many crops. Hard red spring wheat yields are estimated to be 41 bushels per acre, barley yields are estimated to be 60 bushels per acre, and durum yields are estimated to be 36 bushels per acre. Estimated canola yield is 33 bushels per acre, which is right on par with the provincial average. For pulse crops, estimated field pea yield is 37 bushels per acre and estimated lentil yield is 1104 pounds per acre.

Hard red spring wheat quality varies in this region as well. Sixty-three per cent of hard red spring wheat is graded as 1CW, 20 per cent 2CW, 14 per cent 3CW, and two per cent CW feed.

Strong winds were reported to blow swaths around, which was the main source of crop damage. There was also some minor wildlife and waterfowl damage reported on crops still in the field. Producers are hopeful that another week of good weather will allow them to finish harvest. Livestock producers are currently busy baling straw and moving bales.

Northeastern Saskatchewan:

- Census Division 14 – Choceland, Hudson Bay, Kelvington, Melfort, and Nipawin areas
- Census Division 15 – Cudworth, Humboldt, Kinistino, Prince Albert, Rosthern and St. Brieux areas

The northeast continues to have the most crop remaining in the field, but producers made decent harvest progress this past week and are hoping to finish soon. Harvest progress now sits at 81 per cent, which is the same as the five-year average and greater than the 74 per cent 10-year average.

Producers are currently working to get the last spring cereal and oilseed acres harvested. Almost all spring wheat and barley crops in the region are off as 95 per cent have been harvested. Oats and canary seed follow close behind as harvest progress is at 92 per cent and 85 per cent, respectively. For soybeans, 67 per cent of crops are in the bin. Canola harvest is 64 per cent complete, while flax is 53 per cent harvested, leaving oilseed harvest with the furthest to go.

Northeast Saskatchewan	
Census Division	% Harvested (September 30, 2024)
14	79%
15	83%
Region average	81%

The northeast got modest rainfall last week which caused harvest delays for a few producers. The most rainfall recorded was 22 mm in the Rosthern area, followed by 20 mm near Duck Lake. The Spruce Home received 19 mm of precipitation, while the St. Brieux and Flett Springs areas both got 15 mm. Despite the rain, topsoil moisture conditions slightly decreased from last week for much of the northeast. Cropland topsoil moisture is currently 65 per cent adequate, 32 per cent short and three per cent very short. Hayland topsoil moisture is 63 per cent adequate, 30 per cent short and seven per cent very short. Pasture topsoil moisture is 58 per cent adequate, 35 per cent short and seven per cent very short. Despite the slight decrease this reporting period, topsoil moisture conditions in the northeast are the best in the province.

Since harvest is entering the final stages, producers have good estimates for crop yields in the northeast. Estimated yields for spring cereal crops include 55 bushels per acre for hard red spring wheat, 74 bushels per acre for barley, 23 bushels per acre for durum and 102 bushels per acre for oats. Producers are slightly disappointed with canola yields relative to their expectations earlier in the growing season as average yields are estimated to be 36 bushels per acre in this region. Finally, average field pea yields in the northeast are the highest in the province at 43 bushels per acre.

Hard red spring wheat in the northeast is being reported as the best quality in Saskatchewan. Currently, 72 per cent is graded at 1CW, 26 per cent at 2CW, two per cent at 3CW and zero per cent at CW feed grade.

Since the northeast has the most crops still in the field, the most crop damage was reported in this region. The main cause of crop damage was from strong winds blowing swathed crops around, which complicates harvest. Despite some rain delays, producers are happy to receive moisture as this will benefit post-harvest fertilizer application and pasture conditions.

Northwestern Saskatchewan:

- Census Division 16 – Blaine Lake, Canwood, North Battleford, Radisson and Spiritwood areas
- Census Division 17 – Glaslyn, Maidstone, Meadow Lake, Pierceland and St. Walburg areas

The northwest region received the most precipitation this past week which means producers here experienced rain delays. Despite this, harvest is 85 per cent complete, which is ahead of the 76 per cent five-year average and 69 per cent 10-year average. Producers are hoping to wrap up harvest within the next week if good weather occurs.

Northwest Saskatchewan	
Census Division	% Harvested (September 30, 2024)
16	85%
17	86%
Region average	85%

Most spring-seeded cereal crops have been harvested, with only a few spring wheat, oats, and barley fields remaining. Barley harvest is 96 per cent complete, 94 per cent of spring wheat is in the bin and 84 per cent of oats are off. Harvest of canola and flax is nearly three-quarters complete as harvest progress is 74 per cent for canola and 71 per cent for flax.

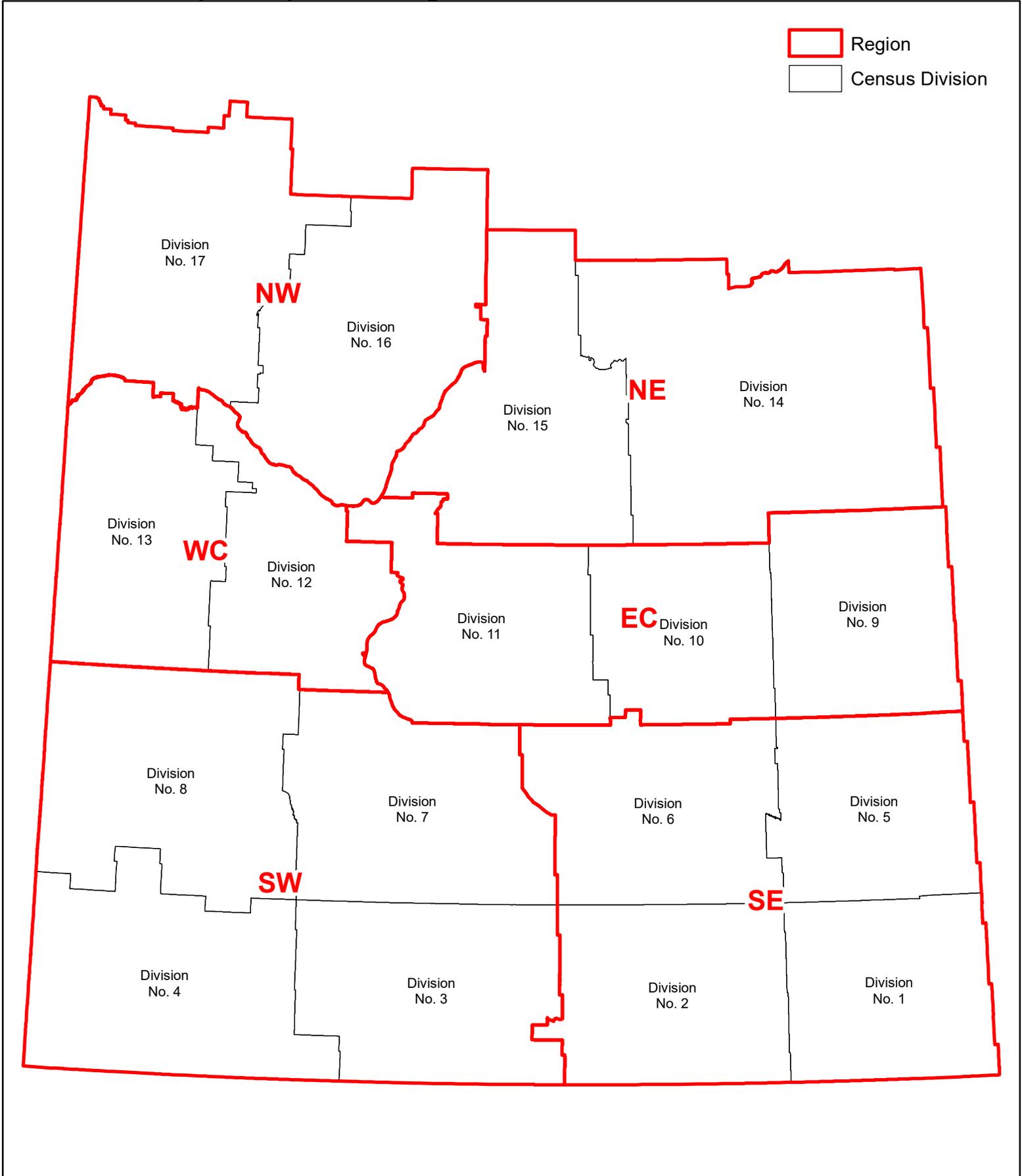
The northwest received the most rainfall this past week, which caused producers in some areas to experience harvest delays. The Glaslyn area received 31 mm of rain, which was the most in the province. Meota area got 26 mm of rain, while the North Battleford area got 25 mm. The Turtleford area got 19 mm, while the Hafford and Paradise Hill areas got 15 mm of precipitation. Overall, topsoil moisture is similar to last week. Cropland topsoil moisture is 62 per cent adequate, 29 per cent short, and nine per cent very short. Hayland topsoil moisture is 54 per cent adequate, 30 per cent short and 16 per cent very short. Finally, pasture topsoil moisture is rated as 54 per cent adequate, 29 per cent short and 17 per cent very short.

Estimated yields for spring cereal crops are similar to the provincial averages. Estimated yield is 45 bushels per acre for hard red spring wheat, 66 bushels per acre for barley and 79 bushels per acre for oat crops. The average estimated canola yield for the northwest is 37 bushels per acre, which is the highest in the province. Finally, estimated field pea yield is 35 bushels per acre which is the same as the provincial average.

Hard red spring wheat grades for this region are below the provincial average. In the northwest, 42 per cent of hard red spring wheat is graded at 1CW, 46 per cent is 2CW, nine per cent is 3CW, and two per cent is CW feed grade.

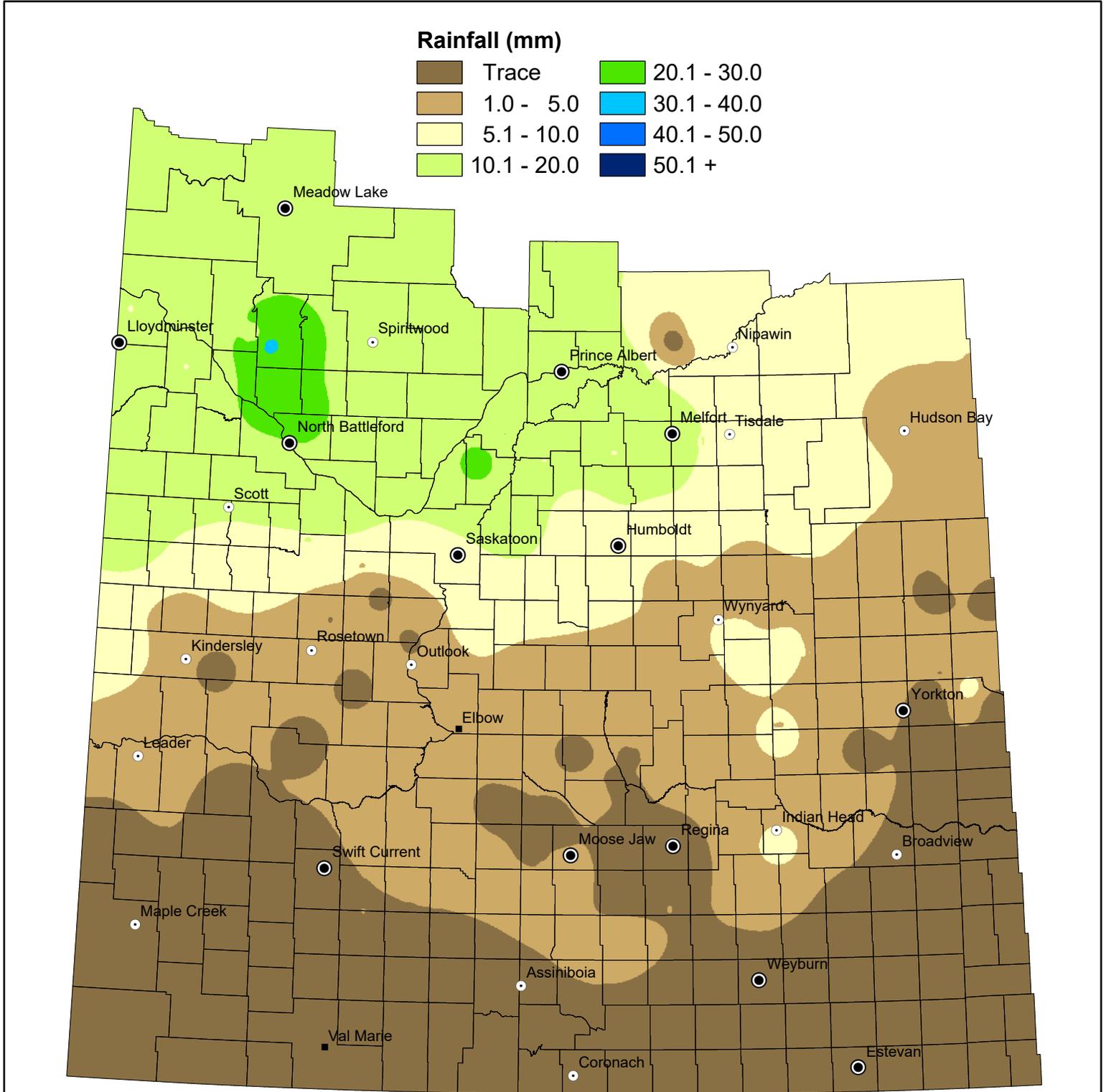
Crop damage this past week was mainly caused by windy conditions, but there was some waterfowl and wildlife damage near Paradise Hill. Producers are hoping for dry conditions over the next week to wrap up harvest in good time and get equipment put away.

Crop Report Regions & Census Divisions



Weekly Rainfall

from September 24 to September 30, 2024



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.



Weekly Rainfall Summary

(reported in millimeters)

1 inch=25 mm

for the period from September 24 to September 30, 2024

Census Division	RM No.	RM Name	Past Week	Since 1-Apr	Census Division	RM No.	RM Name	Past Week	Since 1-Apr	Census Division	RM No.	RM Name	Past Week	Since 1-Apr
1	32	RECIPROCITY	0	348	8	168	RIVERSIDE	0	198	14	488A	TORCH RIVER	0	312
1	3	ENNSKILLEN	0	377	8	139	GULL LAKE	0	230	14	394	HUDSON BAY	3	344
1	2A	MOUNT PLEASANT	0	386	8	229	MIRY CREEK	0	253	14	366	KELVINGTON	7	295
1	2	MOUNT PLEASANT	0	404	8	138A	WEBB	0	270	14	395	PORCUPINE	7	357
1	65	TECUMSEH	N/A	262	8	142	ENTERPRISE	0	444	14	488	TORCH RIVER	8	363
1	95	GOLDEN WEST	N/A	330	8	168A	RIVERSIDE	N/A	117	14	397A	BARRIER VALLEY	9	428
1	4	COALFIELDS	N/A	335	8	137	SWIFT CURRENT	N/A	154	14	456	ARBORFIELD	9	464
2	70	KEY WEST	0	4	8	231	HAPPYLAND	N/A	246	14	428	STAR CITY	10	330
2	38A	LAURIER	0	236	8	228	LACADENA	N/A	255	14	394A	HUDSON BAY	N/A	185
2	38	LAURIER	0	278	8	138	WEBB	N/A	259	14	397	BARRIER VALLEY	N/A	211
2	68	BROKENSHELL	0	309	8	259A	SNIPE LAKE	N/A	288	14	457	CONNAUGHT	N/A	219
2	96	FILLMORE	1	23	8	259	SNIPE LAKE	N/A	298	14	486	MOOSE RANGE	N/A	346
2	100	ELMSTHORPE	2	361	9	243	WALLACE	0	265	14	367	PONASS LAKE	N/A	353
2	6	CAMBRIA	N/A	32	9	241	CALDER	0	324	14	487	NIPAWIN	N/A	412
2	10	HAPPY VALLEY	N/A	263	9	333	CLAYTON	0	332	15	371A	BAYNE	6	307
2	67	WEYBURN	N/A	284	9	301	ST. PHILIPS	1	177	15	371B	BAYNE	7	265
3	73	STONEHENGE	0	238	9	273	SLIDING HILLS	1	335	15	371	BAYNE	8	296
3	74	WOOD RIVER	0	305	9	331	LIVINGSTON	2	309	15	369	ST. PETER	8	405
3	76	AUVERGNE	0	340	9	245A	GARRY	2	415	15	430	INVERGORDON	10	367
3	106	WHISKA CREEK	1	279	9	245	GARRY	3	417	15	402	FISH CREEK	10	382
3	101	TERRELL	N/A	167	9	241A	CALDER	6	435	15	460	BIRCH HILLS	12	254
3	75	PINTO CREEK	N/A	280	9	275	INSINGER	N/A	114	15	461A	PRINCE ALBERT	13	320
3	102	LAKE JOHNSTON	N/A	332	10	337	LINDE	1	358	15	372	GRANT	14	308
4	51	RENO	0	225	10	248	TOUCHWOOD	2	236	15	459	KINISTINO	14	385
4	110	PIAPOT	0	281	10	336	SASMAN	3	395	15	429	FLETT'S SPRINGS	15	342
4	79	ARLINGTON	0	288	10	279	MOUNT HOPE	4	240	15	399	LAKE LEANO	15	524
4	77A	WISE CREEK	0	307	10	339	LEROY	4	281	15	491	BUCKLAND	19	316
4	78A	GRASSY CREEK	N/A	224	10	307	ELFROS	4	355	15	463	DUCK LAKE	20	483
4	79A	ARLINGTON	N/A	246	10	246	ITUNA BON ACCORD	4	407	15	403A	ROSTHERN	22	471
4	108	BONE CREEK	N/A	248	10	276B	FOAM LAKE	5	444	15	520	PADDOCKWOOD	N/A	217
5	125A	CHESTERFIELD	0	265	10	277	EMERALD	8	352	15	521	LAKELAND	N/A	217
5	215	STANLEY	0	274	10	277A	EMERALD	8	361	15	461	PRINCE ALBERT	N/A	232
5	124	KINGSLEY	0	290	10	276	FOAM LAKE	N/A	37	15	370	HUMBOLDT	N/A	286
5	213	SALTCOATS	0	325	10	279A	MOUNT HOPE	N/A	59	15	403	ROSTHERN	N/A	299
5	181	LANGENBURG	0	347	10	247	KELLROSS	N/A	169	15	400	THREE LAKES	N/A	462
5	151	ROCANVILLE	0	350	10	246A	ITUNA BON ACCORD	N/A	263	16	406	MAYFIELD	12	341
5	122	MARTIN	0	353	10	276A	FOAM LAKE	N/A	458	16	436	DOUGLAS	13	333
5	211A	CHURCHBRIDGE	0	355	11	284	RUDY	2	218	16	493	SHELLBROOK	13	339
5	183	FERTILE BELT	0	392	11	251	BIG ARM	3	257	16	435	REDBERRY	15	494
5	123	SILVERWOOD	0	446	11	282	McCRANEY	4	394	16	437	NORTH BATTLEFORD	25	445
5	211	CHURCHBRIDGE	0	477	11	314	DUNDURN	7	333	16	466	MEETING LAKE	N/A	235
5	154A	ELCAPO	N/A	253	11	310	USBORNE	N/A	215	16	467	ROUND HILL	N/A	245
5	155	WOLSELEY	N/A	333	11	344	CORMAN PARK	N/A	285	16	437A	NORTH BATTLEFORD	N/A	261
6	190	DUFFERIN	0	189	12	316	HARRIS	0	233	16	497	MEDSTEAD	N/A	312
6	159B	SHERWOOD	0	232	12	286	MILDEN	0	356	16	467A	ROUND HILL	N/A	317
6	190B	DUFFERIN	0	249	12	285	FERTILE VALLEY	0	423	17	502	BRITANNIA	10	163
6	220A	McKILLOP	0	253	12	317A	MARRIOTT	1	353	17	471	ELDON	10	294
6	159A	SHERWOOD	0	304	12	285A	FERTILE VALLEY	3	410	17	561	LOON LAKE	13	275
6	130	REDBURN	0	317	12	288	PLEASANT VALLEY	4	382	17	501A	FRENCHMAN BUTTE	15	240
6	221	SARNIA	0	258	12	346	PERDUE	5	361	17	499	MERVIN	19	236
6	186	ABERNETHY	1	294	12	345	VANSCOY	7	410	17	468	MEOTA	26	191
6	129	BRATT'S LAKE	1	329	12	347	BIGGAR	10	414	17	498	PARKDALE	31	227
6	190C	DUFFERIN	2	289	12	377	GLENSIDE	12	434	17	472	WILTON	N/A	8
6	220B	McKILLOP	4	360	12	376	EAGLE CREEK	13	464	17	470	PAYNTON	N/A	64
6	156	INDIAN HEAD	6	334	12	287	ST. ANDREWS	N/A	228	17	501	FRENCHMAN BUTTE	N/A	242
6	219A	LONGLAKETON	N/A	124	12	378	ROSEMOUNT	N/A	283	17	588	MEADOW LAKE	N/A	338
6	190A	DUFFERIN	N/A	136	12	317	MARRIOTT	N/A	410					
6	216	TULLYMET	N/A	181	13	290	KINDERSLEY	0	215					
6	216A	TULLYMET	N/A	233	13	320A	OAKDALE	2	279					
6	219B	LONGLAKETON	N/A	239	13	350	MARIPOSA	6	295					
6	160	PENSE	N/A	291	13	292	MILTON	6	357					
6	219	LONGLAKETON	N/A	308	13	409	BUFFALO	11	388					
6	217	LIPTON	N/A	354	13	440	HILLSDALE	12	285					
6	127	FRANCIS	N/A	354	13	410	ROUND VALLEY	12	306					
7	161	MOOSE JAW	0	240	13	382	EYE HILL	13	514					
7	193	EYEBROW	0	291	13	442	MANITOU LAKE	17	370					
7	162A	CARON	0	298	13	320	OAKDALE	N/A	151					
7	162	CARON	1	339	13	409A	BUFFALO	N/A	300					
7	132A	HILLSBOROUGH	2	219	13	292A	MILTON	N/A	330					
7	223	HURON	2	285	13	351	PROGRESS	N/A	361					
7	132	HILLSBOROUGH	2	348	13	321	PRAIRIE DALE	N/A	397					
7	136	COULEE	N/A	232										
7	165	MORSE	N/A	301										
7	191	MARQUIS	N/A	326										

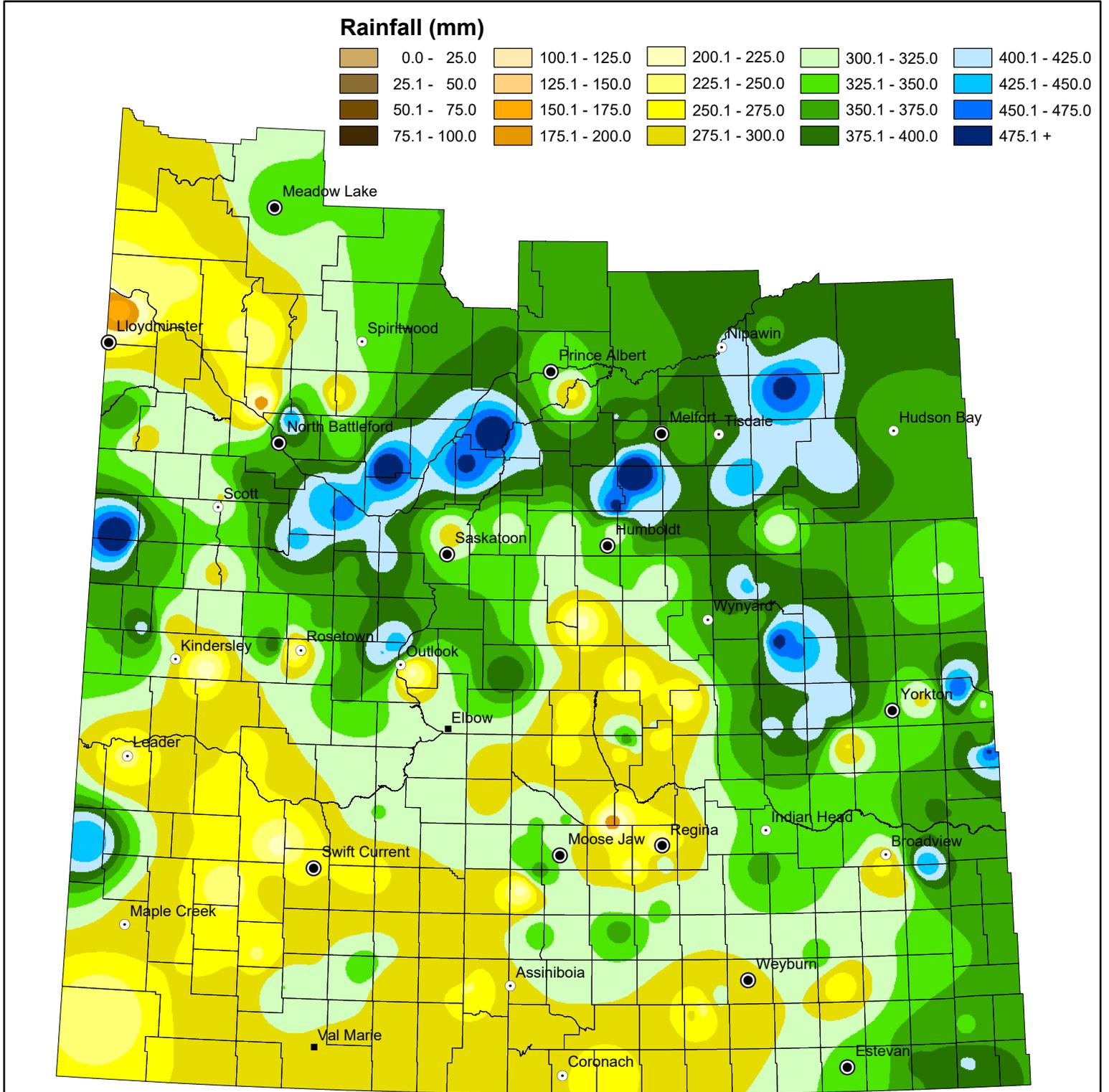
Municipality No: A, B, C and D - more than one reporter

These precipitation amounts represent point locations within each municipality and do not necessarily reflect the whole R. M.

N/A indicates that rainfall was not reported for the week

Cumulative Rainfall

from April 1 to September 30, 2024

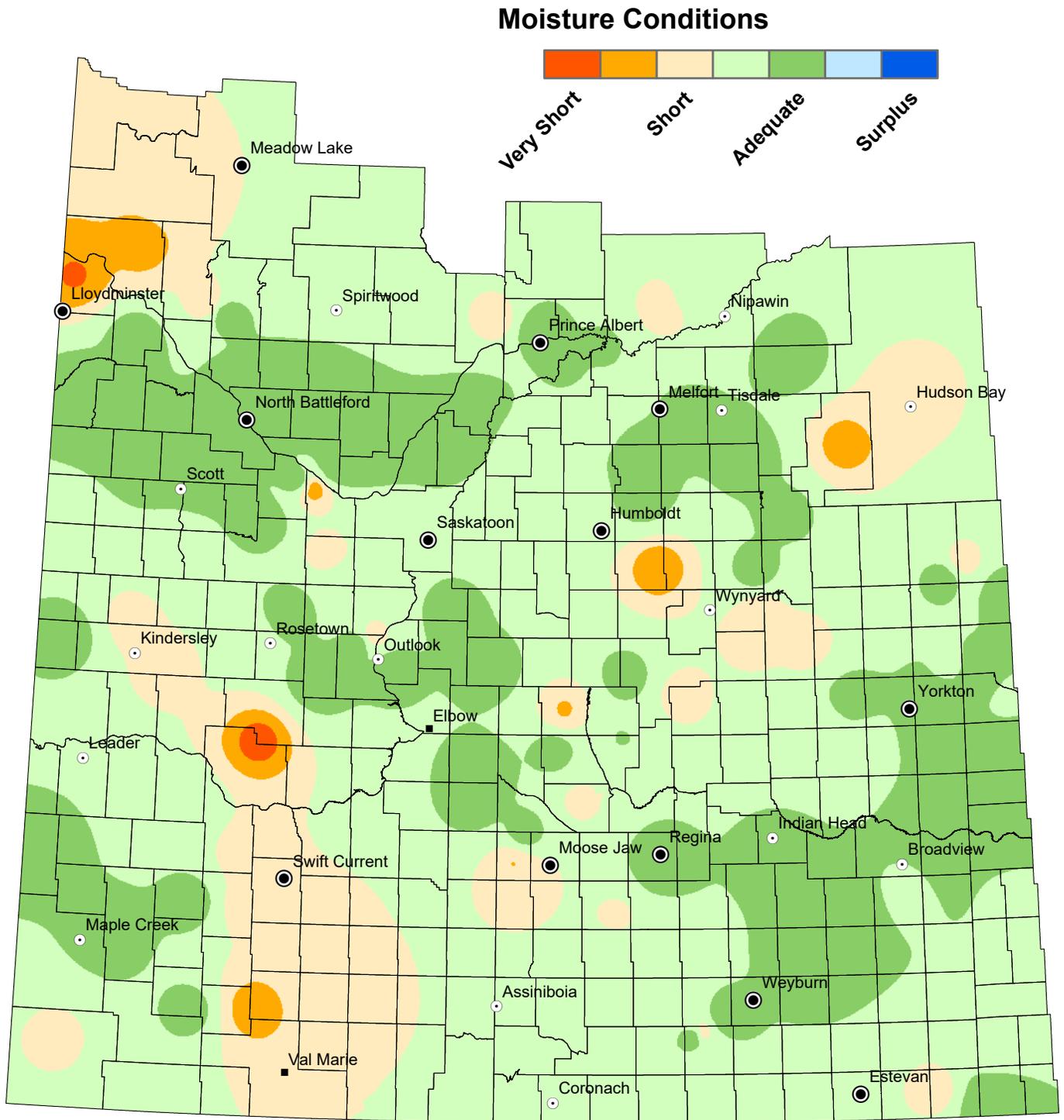


NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.



Cropland Topsoil Moisture Conditions

from September 24 to September 30, 2024

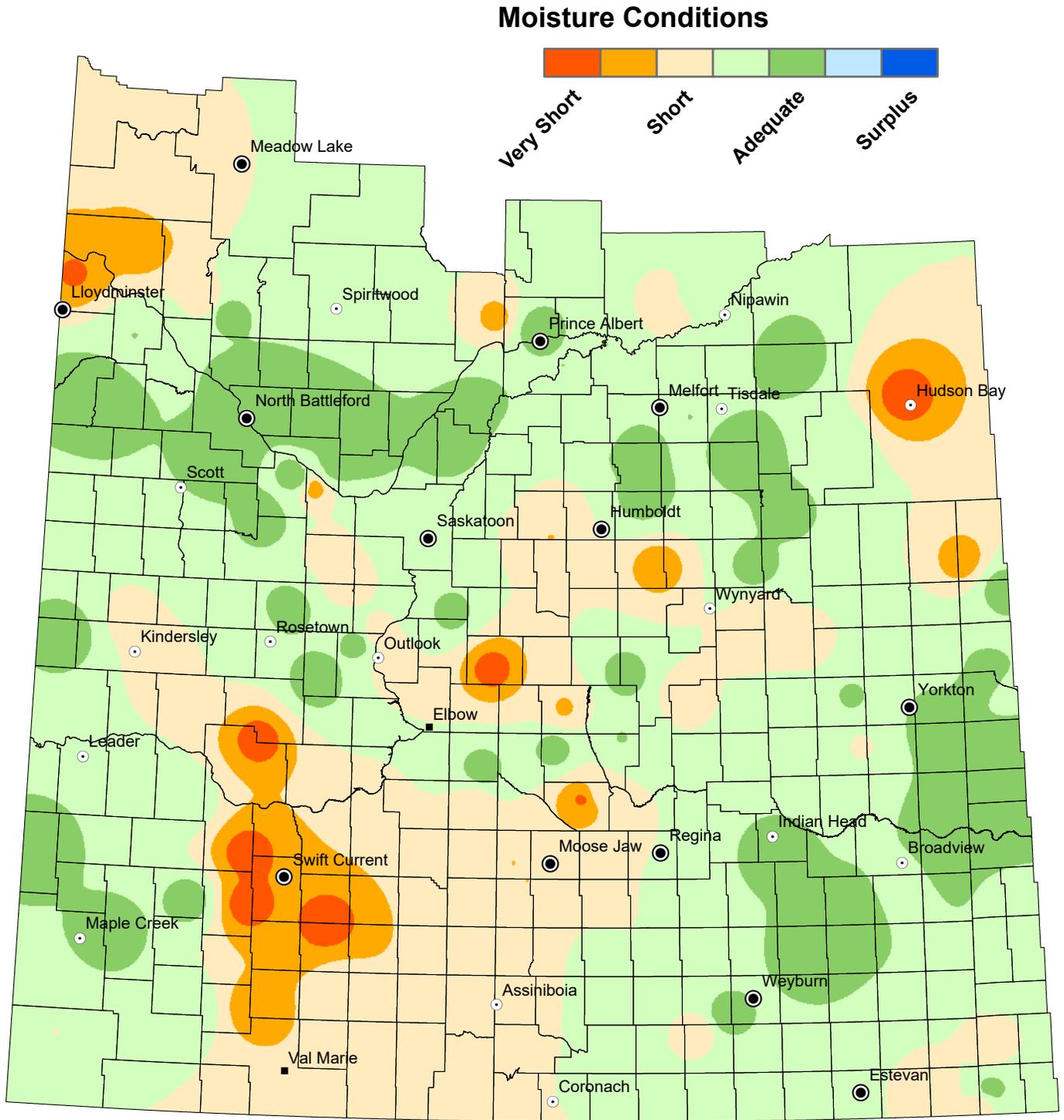


NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.



Hay Topsoil Moisture Conditions

from September 24 to September 30, 2024

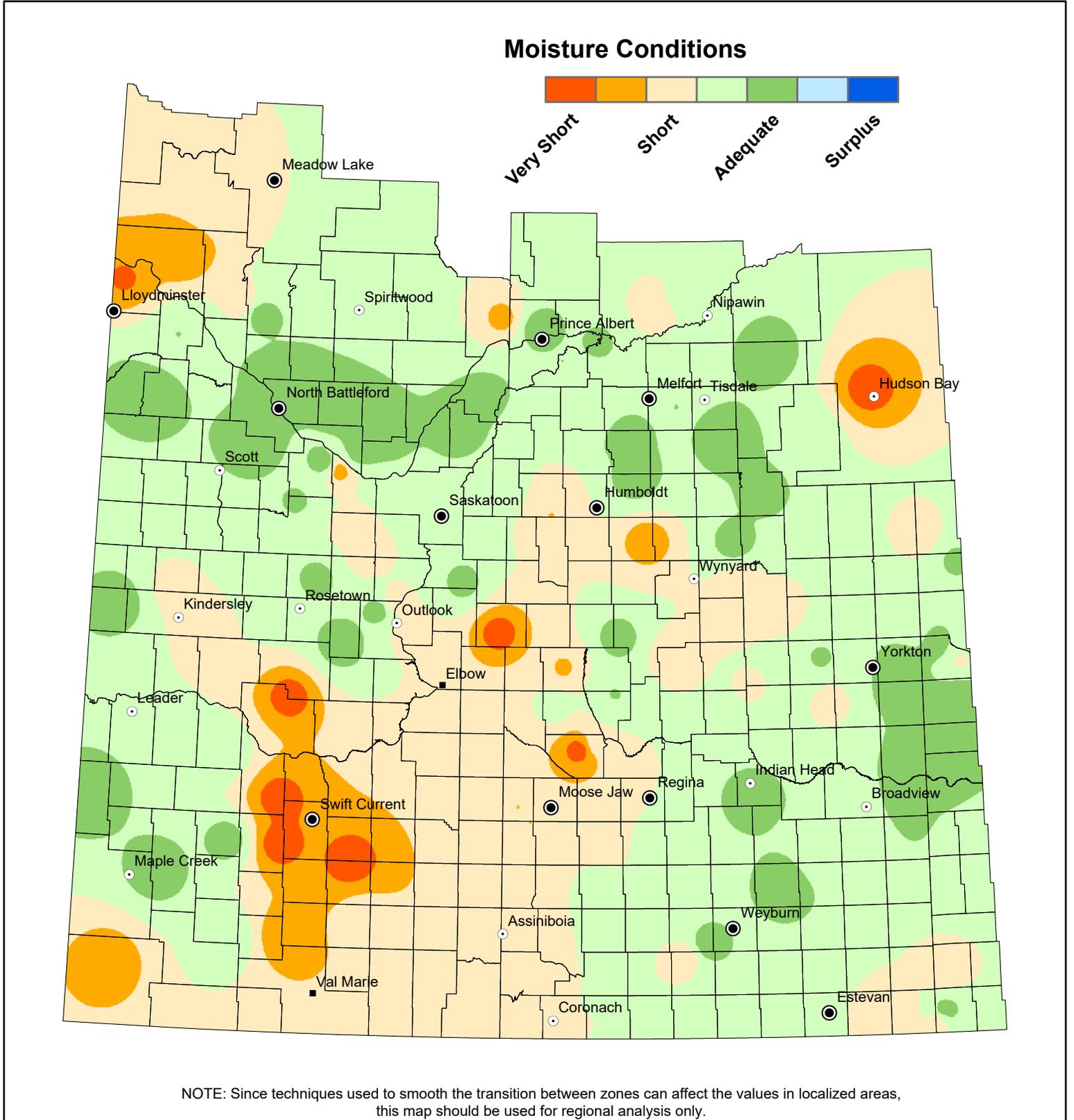


NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.



Pasture Topsoil Moisture Conditions

from September 24 to September 30, 2024

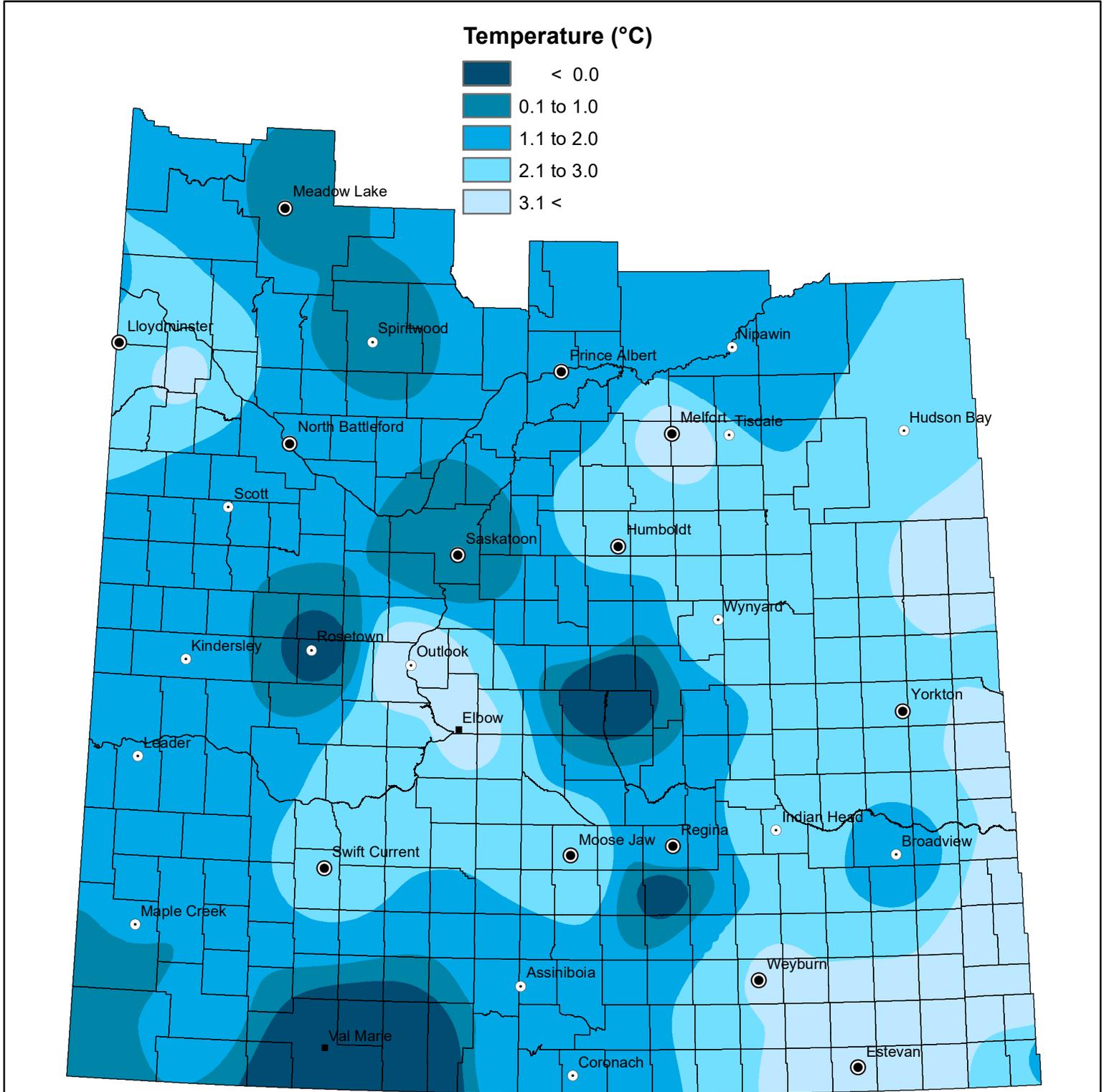


NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.

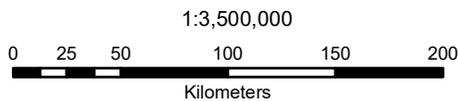


Minimum Temperature

from September 24 to September 30, 2024



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.



Projection: UTM Zone 13 Datum: NAD83

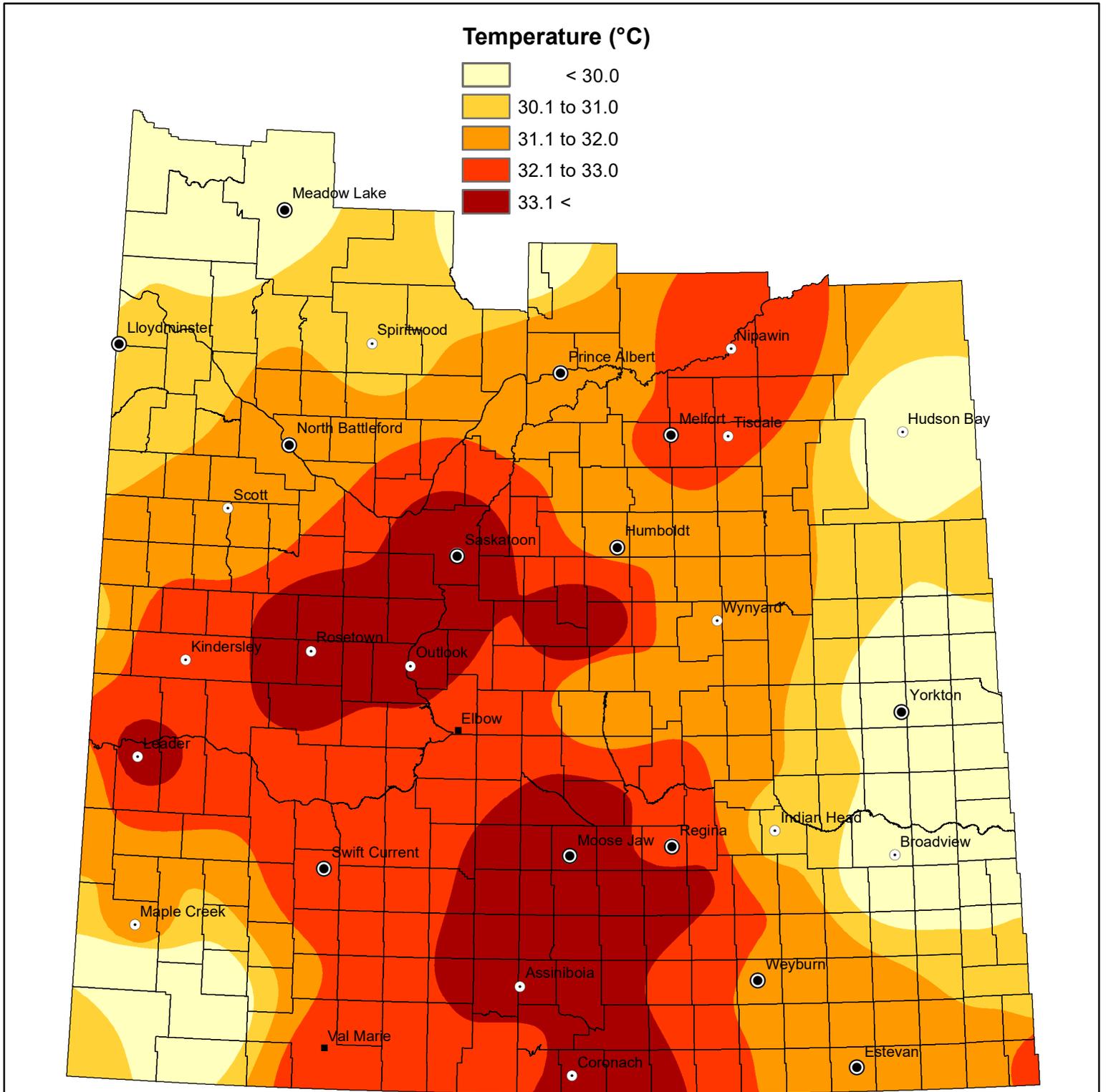


Data Sources:
 Temperature data - Saskatchewan Ministry of Environment (Wildfire Management Branch) and Environment Canada.
 Temperature data compiled and quality controlled by Agriculture and Agri-Food Canada
 IDW interpolation (power 3.5, fixed radius 300 km)
 Geomatics Services, Ministry of Agriculture

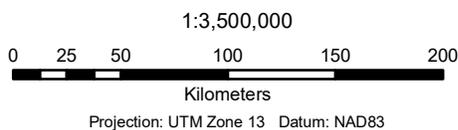
October 2, 2024

Maximum Temperature

from September 24 to September 30, 2024



NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.



Data Sources:
 Temperature data - Saskatchewan Ministry of Environment (Wildfire Management Branch) and Environment Canada.
 Temperature data compiled and quality controlled by Agriculture and Agri-Food Canada
 IDW interpolation (power 3.5, fixed radius 300 km)
 Geomatics Services, Ministry of Agriculture

October 2, 2024