

Crop Report

For the Period August 13 to August 19, 2024

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Producers continue to make progress with harvest despite scattered storms throughout the province over the past week. A few areas received severe storms producing heavy rain and hail causing extensive crop damage. The persistent heat and lack of moisture in other areas of the province continues to rapidly advance crop maturity. Producers that have started harvest are indicating variable yields across the province. In many regions, the lack of moisture and increased heat has impacted grain fill, resulting in yield reductions across various crops.

Currently, Saskatchewan is reporting 15 per cent of harvest complete, ahead of the five-year average of 13 per cent and the 10-year average of 11 per cent. The southwest continues to lead in harvest progress, with 29 per cent of the crop harvested. This is followed by the southeast at 21 per cent and the east-central region at 17 per cent. Notably much of the harvest progress for the east-central region has occurred around the Hanley area due to experiencing drier conditions as compared to the rest of the region. The west-central and northeast regions both sit at five per cent harvest completion and the northwest region reports one per cent of harvest complete.

Harvest progress advanced for all crops over the past week. Provincially, fall rye leads in harvest progress at 62 per cent followed by triticale at 61 per cent and winter wheat at 56 per cent. Lentils and field peas continue to lead the spring-seeded crops in harvest progress; 50 per cent of lentils and 44 per cent of peas are harvested. For cereals, barley sits at 17 per cent harvested, durum is 14 per cent, oats are 11 per cent and spring wheat is four per cent harvested provincially. With 17 per cent harvested, mustard leads in oilseed harvest progress followed by canola at only two per cent harvested across the province.

Provincially, grade quality is variable for fall rye and winter wheat. Fall rye is reported at 57 per cent 1 CW, 26 per cent, 2 CW and 17 per cent 3 CW. Winter wheat grade quality is

One year ago

Producers continued to make harvest progress over the past week despite scattered rain that fell throughout the province. The southwest is the furthest ahead in harvest progress at 38 per cent followed by the west-central region at 27 per cent. The recent moisture helped improve pasture conditions but provincially 40 per cent are reported to be in poor condition.

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Harvest Progress in SK	
Per Cent Combined Historical All Crops	
Aug 19/24	15
Aug 21/23	21
Aug 22/22	16
Aug 16/21	20
Aug 17/20	4
Aug 19/19	2
5 year avg. (2019-2023)	13
10 year avg. (2014-2023)	11

For further information, contact Meghan Rosso, MSc, PAg,
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Also available on the Ministry of Agriculture website at saskatchewan.ca/crop-report.



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reported at 61 per cent 1 CW, 25 per cent 2 CW, 13 per cent 3 CW and one per cent as feed.

Rain was variable over the past week with areas receiving no rainfall, to isolated storms reported that produced heavy rain and hail. The highest rainfall recorded fell in the Craven area at 69 mm, followed by the Strasbourg area at 66 mm and the Caron area at 52 mm. The Arborfield area received 49 mm and the Rosthern area received 48 mm over the past week.

Recent moisture has helped improve topsoil moisture conditions across some areas of the province. Currently, cropland topsoil moisture is 35 per cent adequate, 41 per cent short and 24 per cent very short. Hayland topsoil moisture is 31 per cent adequate, 44 per cent short and 25 per cent very short. Pasture topsoil moisture is 25 per cent adequate, 43 per cent short and 41 per cent very short.

Given the persistent weeks of hot and dry weather, pasture conditions have diminished in many regions. Currently, four per cent of pastures are in excellent condition, 22 per cent are good, 36 per cent are fair, 25 per cent are poor and 13 per cent are very poor.

Crop damage over the past week was mainly due to the persistent lack of moisture throughout many regions, along with the increased temperatures. Crop lodging, due to wind damage, was also reported across the province along with hail damage in isolated areas. Grasshoppers continue to persist in the drier regions of the province as well. Producers are still evaluating sclerotinia stem rot development within their fields as canola matures but many regions are reporting increased amounts of infection this year.

As producers continue with equipment maintenance, hauling bales, desiccating, swathing and harvesting over the next week, they are reminded to take safety precautions in all the work they do. This includes having fire mitigation resources at the ready and taking precautions when working around powerlines. The public is also reminded to exercise

Saskatchewan Harvest Progress	
Up to August 19, 2024	
Provincial % Combined	
Winter Wheat**	56%
Fall Rye**	62%
Spring Wheat	4%
Durum	14%
Oats**	11%
Barley**	17%
Flax	0%
Canola	2%
Triticale**	61%
Mustard	17%
Soybean	10%
Lentil	50%
Field Pea	44%
Canaryseed	4%
Chickpea	4%

**includes per cent harvested as feed

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caution regarding machinery and equipment travelling on roadways. Harvest can be a stressful time for producers and the Farm Stress Line is available to provide support toll free at 1-800-667-4442.

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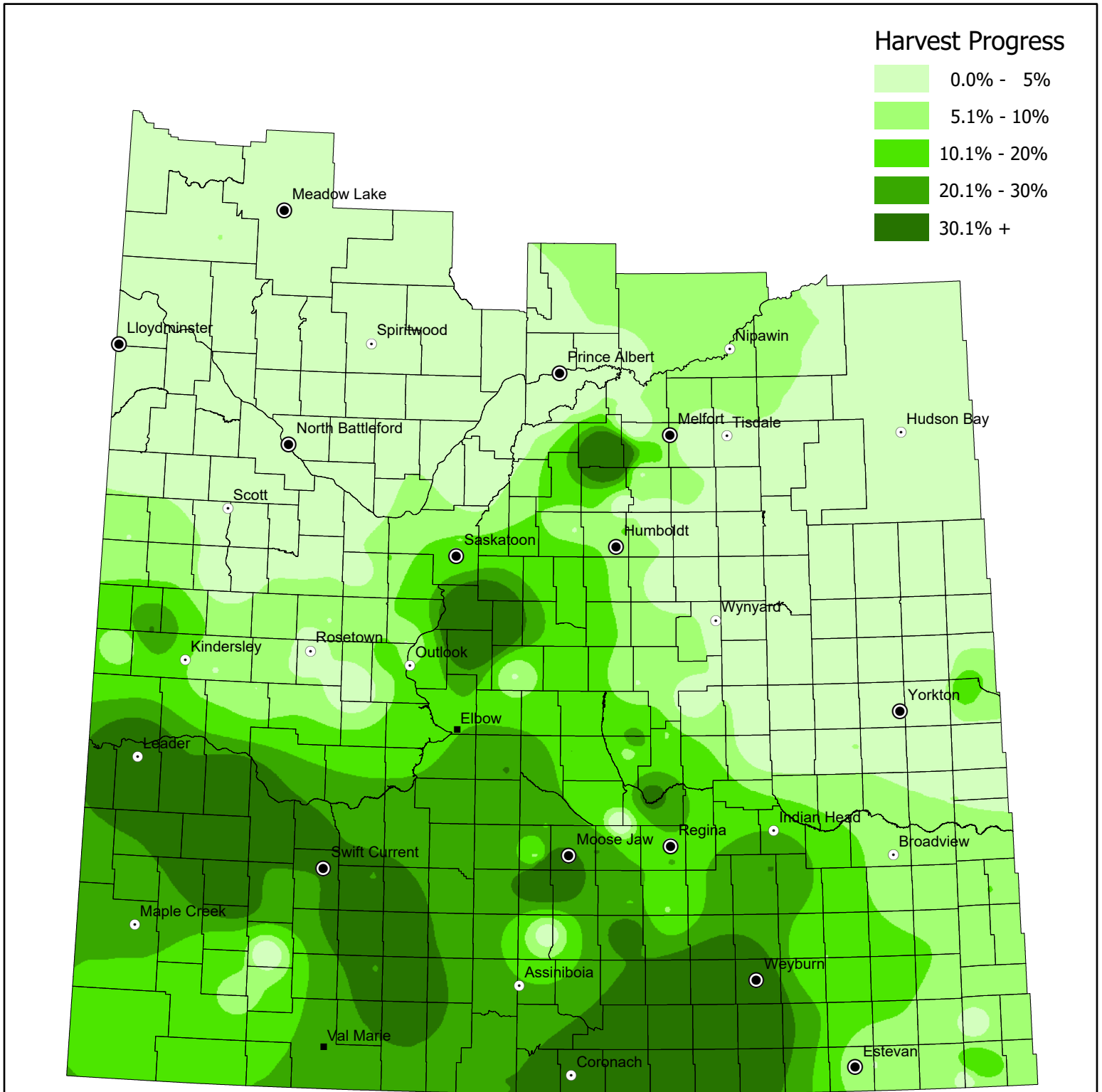
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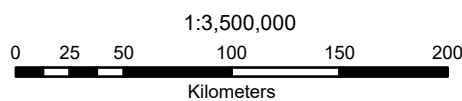
Saskatchewan!

Harvest Progress

from August 13 to August 19, 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 Source:
Harvest Progress - Ministry of Agriculture, Crop Report Database
IDW interpolation (power 2.5, fixed radius 300 km)

Geomatics Services, Ministry of Agriculture

August 21, 2024

Saskatchewan Harvest Progress - August 19, 2024

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

Provincial								
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oats	Barley	Flax	Canola
Standing	18%	19%	87%	70%	86%	73%	99%	92%
In Swath	7%	3%	1%	1%	1%	2%	0%	4%
Ready To Straight Combine	18%	16%	8%	15%	2%	8%	1%	2%
Combined	54%	55%	4%	14%	5%	13%	0%	2%
Harvested As Feed	2%	7%	0%	0%	6%	4%	0%	0%
Other (Damage/Challenges)	1%	0%	0%	0%	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	35%	65%	89%	30%	37%	92%	88%	
In Swath	4%	8%	0%	2%	1%	0%	0%	
Ready To Straight Combine	0%	9%	0%	18%	18%	4%	8%	
Combined	24%	17%	10%	50%	44%	4%	4%	
Harvested As Feed	37%	0%	0%	0%	0%	0%	0%	
Other (Damage/Challenges)	0%	1%	1%	0%	0%	0%	0%	
South East								
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oats	Barley	Flax	Canola
Standing	21%	10%	77%	55%	58%	54%	99%	87%
In Swath	1%	0%	3%	0%	2%	2%	0%	5%
Ready To Straight Combine	27%	2%	12%	13%	8%	15%	1%	4%
Combined	51%	85%	8%	32%	24%	24%	0%	4%
Harvested As Feed	0%	3%	0%	0%	8%	5%	0%	0%
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	100%	62%	93%	25%	18%	74%	71%	
In Swath	0%	0%	0%	5%	1%	0%	0%	
Ready To Straight Combine	0%	7%	0%	20%	14%	24%	4%	
Combined	0%	31%	7%	49%	66%	2%	25%	
Harvested As Feed	0%	0%	0%	0%	0%	0%	0%	
Other (Damage/Challenges)	0%	0%	0%	1%	1%	0%	0%	
South West								
	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oats	Barley	Flax	Canola
Standing	9%	0%	60%	64%	67%	42%	89%	78%
In Swath	0%	0%	0%	0%	2%	2%	0%	9%
Ready To Straight Combine	0%	0%	20%	19%	5%	5%	11%	6%
Combined	91%	86%	16%	17%	9%	39%	0%	7%
Harvested As Feed	0%	14%	4%	0%	17%	12%	0%	0%
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	32%	57%	No Response(s)	15%	15%	77%	89%	
In Swath	3%	7%	No Response(s)	1%	0%	0%	0%	
Ready To Straight Combine	0%	14%	No Response(s)	16%	13%	9%	11%	
Combined	18%	22%	No Response(s)	68%	72%	14%	0%	
Harvested As Feed	47%	0%	No Response(s)	0%	0%	0%	0%	
Other (Damage/Challenges)	0%	0%	No Response(s)	0%	0%	0%	0%	

Saskatchewan Harvest Progress - August 19, 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	4%	11%	93%	74%	99%	86%	100%	99%
In Swath	29%	6%	2%	6%	0%	3%	0%	1%
Ready To Straight Combine	29%	11%	3%	13%	0%	3%	0%	0%
Combined	37%	70%	2%	7%	0%	6%	0%	0%
Harvested As Feed	1%	2%	0%	0%	1%	2%	0%	0%
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	99%	100%	100%	66%	66%	100%	100%	
In Swath	0%	0%	0%	0%	0%	0%	0%	
Ready To Straight Combine	0%	0%	0%	9%	18%	0%	0%	
Combined	1%	0%	0%	25%	16%	0%	0%	
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%	98%	97%	82%	91%	100%	93%
In Swath	0%	8%	1%	0%	0%	0%	0%	4%
Ready To Straight Combine	74%	42%	1%	2%	0%	7%	0%	2%
Combined	26%	50%	0%	1%	0%	2%	0%	1%
Harvested As Feed	0%	0%	0%	0%	18%	0%	0%	0%
Other (Damage/Challenges)	0%	0%	0%	0%	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	100%	99%	100%	48%	51%	100%	100%	
In Swath	0%	0%	0%	0%	0%	0%	0%	
Ready To Straight Combine	0%	0%	0%	30%	25%	0%	0%	
Combined	0%	1%	0%	22%	24%	0%	0%	
Harvested As Feed	0%	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	52%	50%	96%	42%	100%	88%	100%	98%
In Swath	0%	0%	1%	0%	0%	1%	0%	2%
Ready To Straight Combine	24%	1%	3%	0%	0%	6%	0%	0%
Combined	0%	49%	0%	0%	0%	3%	0%	0%
Harvested As Feed	0%	0%	0%	0%	0%	2%	0%	0%
Other (Damage/Challenges)	24%	0%	0%	58%	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	25%	0%	100%	77%	71%	100%	75%	
In Swath	0%	0%	0%	1%	5%	0%	0%	
Ready To Straight Combine	75%	0%	0%	14%	18%	0%	0%	
Combined	0%	0%	0%	8%	6%	0%	0%	
Harvested As Feed	0%	0%	0%	0%	0%	0%	0%	
Other (Damage/Challenges)	0%	100%	0%	0%	0%	0%	25%	

Saskatchewan Harvest Progress - August 19, 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%	88%	Respons	89%	92%	100%	92%
In Swath	0%	45%	1%	Respons	0%	2%	0%	7%
Ready To Straight Combine	0%	50%	10%	Respons	8%	6%	0%	1%
Combined	100%	5%	1%	Respons	0%	0%	0%	0%
Harvested As Feed	0%	0%	0%	Respons	3%	0%	0%	0%
Other (Damage/Challenges)	0%	0%	0%	Respons	0%	0%	0%	0%
	Triticale	Mustard	Soybean	Lentil	Field Pea	Canaryseed	Chickpea	
Standing	No Response(s)	100%	No Response(s)	67%	64%	No Response(s)	No Response(s)	
In Swath	No Response(s)	0%	No Response(s)	0%	0%	No Response(s)	No Response(s)	
Ready To Straight Combine	No Response(s)	0%	No Response(s)	19%	26%	No Response(s)	No Response(s)	
Combined	No Response(s)	0%	No Response(s)	14%	10%	No Response(s)	No Response(s)	
Harvested As Feed	No Response(s)	0%	No Response(s)	0%	0%	No Response(s)	No Response(s)	
Other (Damage/Challenges)	No Response(s)	0%	No Response(s)	0%	0%	No Response(s)	No Response(s)	

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 within the region are busy harvesting, desiccating and swathng. Currently, overall harvest progress sits at 21 per cent for the region despite some rain delays. This is ahead of the five-year average of 11 per cent and 10-year average of 14 per cent reported for the region. Large variations in harvest progress are reported between census divisions given the differences in moisture conditions experienced throughout the growing season. Many producers are hopeful for rain following harvest to help replenish soil moisture conditions.

Southeast Saskatchewan	
Census Division	% Harvested (August 19, 2024)
1	7%
2	52%
5	4%
6	16%
Region average	21%

Within the southeast region, 88 per cent of fall rye has been harvested as well as 51 per cent of winter wheat. For spring seeded cereal crops, 32 per cent of both durum and oats are harvested, 29 per cent of barley, followed by only eight per cent of spring wheat harvested. For pulse crops within the region, 66 per cent of field peas are harvested followed by 49 per cent of lentils and 25 per cent of chickpeas. Mustard is ahead in harvest completion for oilseeds with 31 per cent in the bin. Currently, canola sits at four per cent harvested within the region. Harvest percentages reported include per cent of crop harvested as feed. A full summary of individual crop harvest progress for all regions can be viewed in the attached harvest progress table.

Regionally, 40 per cent of the fall rye is reported at 1 CW and 60 per cent 2 CW. Winter wheat grade quality is reported at 39 per cent 1 CW, 54 per cent 2 CW, five per cent 3 CW and two per cent as feed.

Rainfall was variable throughout the region with widely scattered storms reported, producing heavy rain, high winds and hail in some areas. The highest rainfall recorded fell in the Craven and Strasbourg areas which reported 69 mm and 66 mm respectively. The Odessa area received 32 mm over the past week and the Creelman area received 14 mm.

Topsoil moisture continues to fall short within the region. Currently, cropland topsoil moisture is 33 per cent adequate, 37 per cent short and 30 per cent very short. Hayland topsoil moisture is 25 per cent adequate, 40 per cent short and 35 per cent very short. Pasture topsoil moisture is 17 per cent adequate, 42 per cent short and 41 per cent very short.

The persistent hot and drier conditions have led pasture conditions to diminish within the region, but recent rains may help improve conditions in some areas. Currently, 18 per cent of pastures are in good condition, 23 per cent are fair, 49 per cent are poor and 10 per cent are very poor.

Crop damage over the past week was mainly due to the impacts from the lack of moisture combined with the increased temperatures. Wind also caused crop lodging within the region along with isolated areas reporting up to severe hail damage. Grasshoppers continue to persist in the drier areas within the region as well. As canola matures, sclerotinia stem rot development is still being reported.

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

As harvest quickly advances within the region, some producers have indicated that cattle are being moved to other pastures due to the deteriorating conditions from the lack of moisture and heat. Producers are hopeful for moisture following harvest completion to assist with soil moisture conditions, pasture regrowth and replenishing dugouts and sloughs within the region.

The southwest region leads in harvest progress at 29 per cent. This is ahead of the five-year average of 26 per cent and 10-year average of 23 per cent for the region.

Southwest Saskatchewan	
Census Division	% Harvested (August 19, 2024)
3	30%
4	10%
7	32%
8	35%
Region average	29%

Within the region, fall rye harvest is complete followed by 91 per cent of the winter wheat harvested. For spring seeded cereal crops, triticale is 65 per cent harvested, barley is 51 per cent, oats are 26 per cent, spring wheat is 20 per cent and durum is 17 per cent. Canary seed sits at 14 per cent harvested. For pulse crops within the region, 72 per cent of field peas are harvested followed by 68 per cent of lentils. Mustard is ahead in harvest completion for oilseeds with 22 per cent harvested and canola sitting at seven per cent complete. Harvest percentages reported include per cent of crop harvested as feed. A full summary of individual crop harvest progress for all regions can be viewed in the attached harvest progress table.

Regionally, 63 per cent of the fall rye is reported at 1 CW, 28 per cent at 2 CW and nine per cent is reported at 3 CW. Winter wheat grade quality is reported at 83 per cent 1 CW and 17 per cent at 2 CW. Producers have indicated concerns for bushel weights in other crops within the region which will result in downgrading.

Rain was variable throughout the region with many areas receiving little precipitation over the past week to a few isolated areas receiving higher rainfall amounts. The highest rain recorded fell in the Caron area at 52 mm followed by the Moose Jaw area at 35 mm. The Richmond area received 31 mm over the past week and the Shaunavon area received 20 mm.

Topsoil moisture continues to be impacted in the region due to the drier conditions. Currently, cropland topsoil moisture is 14 per cent adequate, 29 per cent short and 57 per cent very short. Hayland topsoil moisture is three per cent adequate, 39 per cent short and 58 per cent very short. Pasture topsoil moisture is four per cent adequate, 38 per cent short and 58 per cent very short.

Pasture conditions continue to diminish within the region due to the persistent hot and drier conditions. Currently, 10 per cent of pastures are in good condition, 44 per cent are fair, 26 per cent are poor and 20 per cent are very poor.

Over the past week, crop damage was mainly due to the persistent lack of moisture and increased temperatures. Hail was reported around the Moose Jaw area with minor damage indicated southwest of Moose Jaw but areas of up to severe damage were reported northeast of Moose Jaw. Wind damage was also reported within the region which has caused crop lodging. Grasshoppers continue to cause damage with various areas reporting moderate to severe crop damage.

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

Producers within most of the region are just beginning harvest operations with many still busy doing equipment maintenance, desiccating, swathing, hauling bales and completing haying. Harvest has been able to rapidly progress in the far west side of the region due to the drier conditions which caused crops to advance quickly as compared to the rest of the region. Producers are expressing concern over yield impacts due to the lack of moisture and heat in areas within the region.

Currently, the east-central region is 17 per cent complete harvest. This is ahead of the five-year average of six per cent and 10-year average of five per cent for the region.

East-Central Saskatchewan	
Census Division	% Harvested (August 19, 2024)
9	3%
10	1%
11	38%
Region average	17%

Within the region, fall rye harvest is 72 per cent complete followed by winter wheat at 38 per cent harvested. For spring seeded cereal crops, barley is eight per cent harvested, durum is seven per cent, spring wheat is two per cent and both triticale and oats are one per cent complete. For pulse crops within the region, 25 per cent of lentils are harvested followed by 16 per cent of field peas. No oilseed crops have been harvested to date within the region. Harvest percentages reported include per cent of crop harvested as feed. A full summary of individual crop harvest progress for all regions can be viewed in the attached harvest progress table.

Regionally, 84 per cent of the fall rye is reported at 1 CW and 16 per cent at 2 CW. Winter wheat grade quality is reported at 96 per cent 1 CW, three per cent at 2 CW and one per cent at 3 CW.

Scattered rain fell throughout much of the region over the past week. The highest amount recorded fell in the Wadena area at 38 mm. The Jedburg area received 23 mm, the Raymore area received 22 mm and the Hanley area received 11 mm over the past week.

Recent moisture has improved topsoil moisture within the region. Currently, cropland topsoil moisture is 68 per cent adequate, 27 per cent short and five per cent very short. Hayland topsoil moisture is 70 per cent adequate, 22 per cent short and eight per cent very short. Pasture topsoil moisture is 54 per cent adequate, 23 per cent short and 23 per cent very short.

Overall, pasture conditions have shown improvements in conditions from earlier reports in the region. Currently, 18 per cent of pastures are in excellent condition, 29 per cent are in good condition, 19 per cent are fair, 8 per cent are poor and 26 per cent are very poor.

Crop damage over the past week was mainly due to the impacts from reduced moisture combined with the increased temperature. Minor to moderate crop damage was reported from hail and wind. Grasshoppers, gophers and deer caused minor crop damage over the past week. As canola continues to mature within the region, sclerotinia stem rot development is still being reported.

West-Central Saskatchewan:

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

As harvest progresses within the region, producers are also busy with equipment maintenance, desiccating, swathing, hauling bales and completing haying. Producers have expressed concerns with yield and bushel weight impacts from the lack of rain and heat damage occurring throughout the region. Although rain is too late to be beneficial for most crops, producers are hopeful for rain following harvest to help replenish soil moisture conditions.

Currently, the west-central region is five per cent complete harvest. This is behind the five-year average of 13 per cent and 10-year average of 10 per cent for the region.

West-Central Saskatchewan	
Census Division	% Harvested (August 19, 2024)
12	4%
13	6%
Region average	5%

Within the west-central region, 50 per cent of fall rye has been harvested and 26 per cent of winter wheat. For spring seeded cereal crops, 18 per cent of oats have been harvested for feed with two per cent of barley harvested and one per cent of durum. For pulse crops within the region, 24 per cent of field peas are harvested followed by 22 per cent of lentils. For oilseed crops, both canola and mustard sit at one per cent harvested within the region. A full summary of individual crop harvest progress for all regions can be viewed in the attached harvest progress table.

Regionally, 60 per cent of the fall rye is reported at 1 CW and 40 per cent at 2 CW. Winter wheat grade quality is reported at 25 per cent 1 CW, 50 per cent at 2 CW and 25 per cent at 3 CW.

Rainfall was limited over the past week with the highest amount recorded in the Sonningdale area at 13 mm. The Marengo area received 8 mm and the Marsden area received 6 mm. The Macklin and Biggar areas both received 5 mm over the past week.

Topsoil moisture continues to be impacted in the region due to the drier conditions. Currently, cropland topsoil moisture is 14 per cent adequate, 69 per cent short and 17 per cent very short. Hayland topsoil moisture is 15 per cent adequate, 66 per cent short and 19 per cent very short. Pasture topsoil moisture is 14 per cent adequate, 63 per cent short and 23 per cent very short.

Pasture conditions continue to diminish within the region due to the persistent hot and drier conditions with water shortages starting to be a concern in some areas. Currently, six per cent of pastures are in excellent condition, 21 per cent are good, 49 per cent are fair and 24 per cent are poor.

Crop damage over the past week was mainly due to the impacts from lack of moisture combined with the increased temperature. Minor crop damage was reported from hail and wind. Grasshoppers continue to persist in the drier areas within the region but with overall minor damage reported. As canola matures, sclerotinia stem rot development is still being reported.

Northeastern Saskatchewan:

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

As harvest progresses within the region when the weather allows, producers are also busy with equipment maintenance, desiccating and monitoring crop stage for swathing. Producers indicate rain would still be beneficial on later seeded crops and pastures but areas with more advanced crops are hopeful for rain after harvest is complete to help with replenishing soil moisture.

Harvest progress within the region sits at five per cent. This aligns with the five-year average of five per cent and is ahead of the 10-year average of four per cent.

Within the northeast region currently, 49 per cent of fall rye has been harvested along with five per cent of barley, eight per cent of lentils and six per cent of peas. Of the fall rye harvested within the region, producers indicate grade quality to be 3 CW. A full summary of individual crop harvest progress for all regions can be viewed in the attached harvest progress table.

Northeast Saskatchewan	
Census Division	% Harvested (August 19, 2024)
14	1%
15	9%
Region average	5%

Rain fell throughout the region with many areas receiving higher amounts. Arborfield recorded the highest amount of rainfall over the past week at 49 mm followed by the Rosthern area at 48 mm. The Duck Lake area received 39 mm and the Nipawin area received 35 mm.

Topsoil moisture conditions remain similar to reports from previous weeks. Currently, cropland topsoil moisture is one per cent surplus, 55 per cent adequate, 42 per cent short and two per cent very short. Hayland topsoil moisture is 53 per cent adequate and 47 per cent short. Pasture topsoil moisture is 47 per cent adequate, 51 per cent short and two per cent very short.

Pasture conditions remain mainly in good to fair condition. Currently, one per cent of pastures are in excellent condition, 41 per cent are good, 45 per cent are fair, 11 per cent are poor and two per cent are very poor.

Crop damage over the past week remains mainly due to the impacts from reduced moisture combined with the increased temperature along with crop lodging due to heavy rain events. Minor to moderate crop damage was reported for wind. As canola continues to mature within the region, sclerotinia stem rot and blackleg infections are being observed.

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

As harvest is just starting for some producers within the region, many are anticipating starting within the next week if weather allows. Producers are busy swathing, desiccating and monitoring desiccated crops for dry down. The persistent lack of moisture and increased heat has impacted grain fill within the region across various crops.

Currently, the northwest region is one per cent complete harvest. This is behind the five-year average of three per cent and 10-year average of two per cent for the region.

Northwest Saskatchewan	
Census Division	% Harvested (August 19, 2024)
16	1%
17	1%
Region average	1%

Within the northwest region currently, winter wheat harvest is complete. Fall rye sits at five per cent harvested and spring wheat is one per cent complete.

Three per cent of oats have been harvested for feed. Of the pulse crops, 14 per cent of lentils have been harvested and ten per cent of field peas. Producers have not reported grades for winter wheat or fall rye that has been harvested within the region. A full summary of individual crop harvest progress for all regions can be viewed in the attached harvest progress table.

Rainfall was variable over the past week throughout the region with many areas reporting minimal amounts. The highest rainfall recorded fell in the Hafford area at 18 mm. The

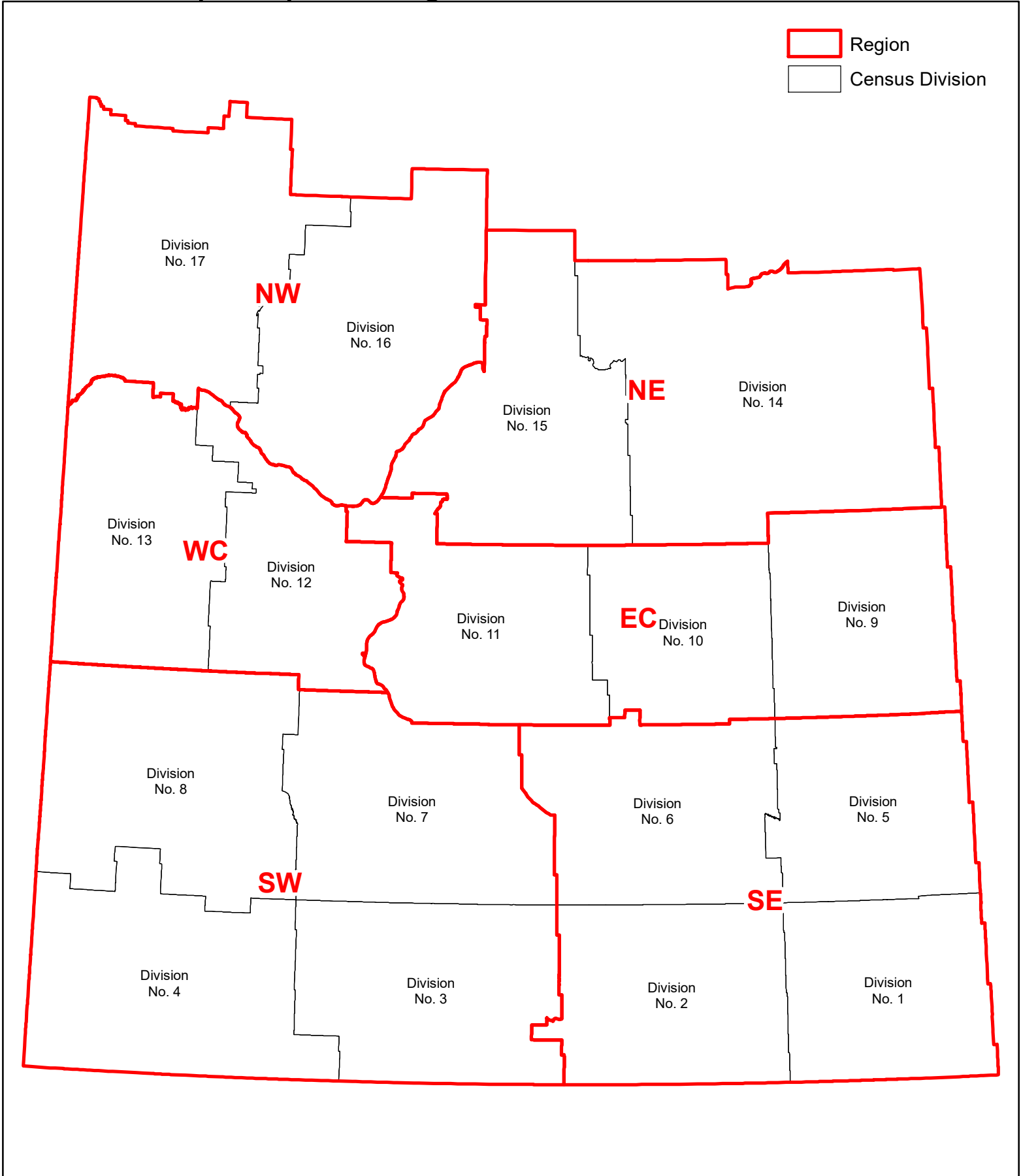
Speers area received 13 mm over the past week and the St. Walburg area received 11 mm.

Topsoil moisture conditions remain similar to previous weeks. Currently, cropland topsoil moisture is 26 per cent adequate, 44 per cent short and 30 per cent very short. Hayland topsoil moisture is 17 per cent adequate, 49 per cent short and 34 per cent very short. Pasture topsoil moisture is 16 per cent adequate, 40 per cent short and 44 per cent very short.

Pasture conditions continue to diminish within the region due to the persistent hot and drier conditions. Currently, one per cent of pastures are in excellent condition, 15 per cent are good, 36 per cent are fair, 30 per cent are poor and 18 per cent are very poor.

Crop damage over the past week remains mainly due to the impacts from reduced moisture combined with the increased temperature along with crop lodging due to wind. Minor crop damage was reported for hail, wildlife and waterfowl over the past week. Grasshoppers are causing minor to moderate damage in some areas within the region. As canola continues to mature within the region, sclerotinia stem rot and blackleg infections are being observed.

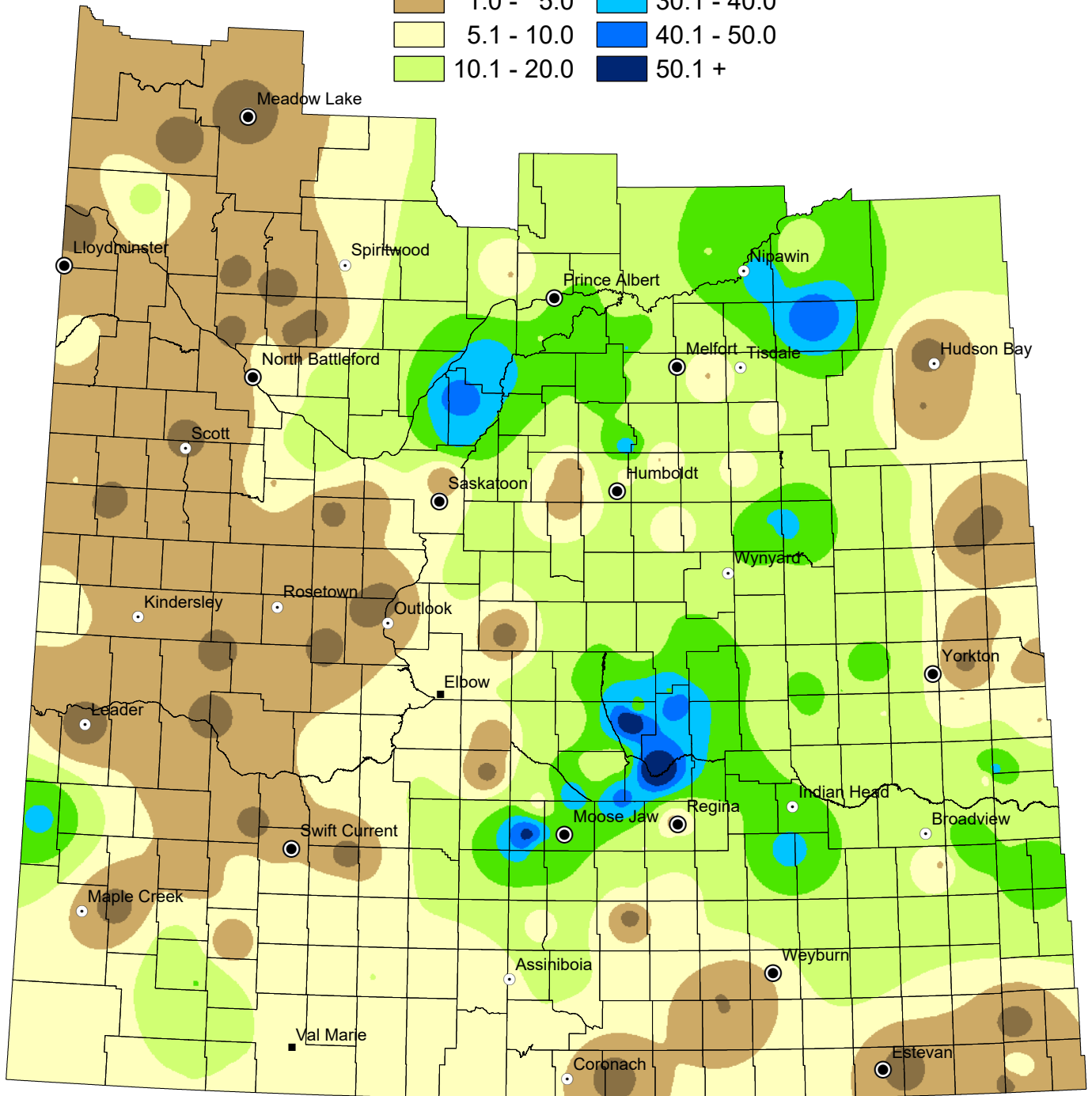
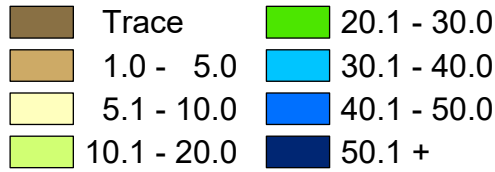
Crop Report Regions & Census Divisions



Weekly Rainfall

from August 13 to August 19, 2024

Rainfall (mm)



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 August 13 to August 19, 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	4	COALFIELDS	0	270	8	168	RIVERSIDE	0	150	14	394	HUDSON BAY	0	294
1	32	RECIPROCITY	0	277	8	231	HAPPYLAND	0	187	14	394A	HUDSON BAY	1	185
1	2A	MOUNT PLEASANT	0	321	8	228	LACADENA	0	192	14	428	STAR CITY	5	261
1	3	ENNISKILLEN	2	313	8	259	SNIPER LAKE	0	220	14	367	PONASS LAKE	8	343
1	2	MOUNT PLEASANT	7	358	8	229	MIRY CREEK	2	181	14	397A	BARRIER VALLEY	9	335
1	95	GOLDEN WEST	14	220	8	139	GULL LAKE	3	134	14	486	MOOSE RANGE	15	307
1	65	TECUMSEH	N/A	198	8	138A	WEBB	5	254	14	488	TORCH RIVER	20	338
2	38A	LAURIER	0	129	8	138	WEBB	6	187	14	487	NIPAWIN	35	369
2	10	HAPPY VALLEY	0	162	8	142	ENTERPRISE	31	324	14	456	ARBORFIELD	49	399
2	100	ELMSTHORPE	0	290	8	168A	RIVERSIDE	N/A	60	14	457	CONNAUGHT	N/A	199
2	68	BROKENSHELL	2	191	8	137	SWIFT CURRENT	N/A	150	14	397	BARRIER VALLEY	N/A	211
2	38	LAURIER	3	165	8	259A	SNIPER LAKE	N/A	197	14	366	KELVINGTON	N/A	272
2	6	CAMBRIA	N/A	32	8	257	MONET	N/A	216	14	395	PORCUPINE	N/A	306
2	67	WEYBURN	N/A	197	9	243	WALLACE	0	167	14	488A	TORCH RIVER	N/A	312
3	73	STONEHENGE	5	201	9	331	LIVINGSTON	0	240	15	371B	BAYNE	2	208
3	74	WOOD RIVER	6	278	9	333	CLAYTON	0	262	15	371A	BAYNE	2	257
3	106	WHISKA CREEK	8	178	9	273	SLIDING HILLS	2	209	15	371	BAYNE	3	253
3	76	AUVERGNE	8	235	9	241	CALDER	2	249	15	369	ST. PETER	5	345
3	102	LAKE JOHNSTON	9	269	9	301	ST. PHILIPS	4	117	15	370	HUMBOLDT	9	264
3	75	PINTO CREEK	10	206	9	241A	CALDER	6	339	15	399	LAKE LENORE	11	431
3	101	TERRELL	N/A	141	9	245	GARRY	20	359	15	429	FLETT'S SPRINGS	12	276
4	110	PIAPOT	0	193	9	245A	GARRY	23	352	15	461A	PRINCE ALBERT	19	287
4	108	BONE CREEK	3	167	9	275	INSINGER	N/A	114	15	461	PRINCE ALBERT	20	222
4	51	RENO	5	173	10	339	LEROY	7	249	15	460	BIRCH HILLS	25	216
4	79A	ARLINGTON	12	170	10	277A	EMERALD	11	303	15	430	INVERGORDON	25	296
4	79	ARLINGTON	20	212	10	279	MOUNT HOPE	14	221	15	459	KINISTINO	30	328
4	78A	GRASSY CREEK	N/A	224	10	277	EMERALD	18	309	15	400	THREE LAKES	33	420
4	77A	WISE CREEK	N/A	226	10	276A	FOAM LAKE	18	438	15	403	ROSTHERN	35	279
5	124	KINGSLEY	5	182	10	307	ELFROS	19	315	15	463	DUCK LAKE	39	399
5	213	SALTCOATS	5	241	10	276B	FOAM LAKE	19	372	15	403A	ROSTHERN	48	367
5	211	CHURCHBRIDGE	5	399	10	246	ITUNA BON ACCORD	20	346	15	520	PADDOCKWOOD	N/A	217
5	183	FERTILE BELT	8	300	10	248	TOUCHWOOD	22	201	15	521	LAKELAND	N/A	217
5	215	STANLEY	10	248	10	336	SASMAN	25	336	15	372	GRANT	N/A	251
5	211A	CHURCHBRIDGE	10	287	10	337	LINDE	38	286	15	402	FISH CREEK	N/A	276
5	151	ROCANVILLE	15	242	10	276	FOAM LAKE	N/A	37	15	491	BUCKLAND	N/A	297
5	122	MARTIN	25	276	10	279A	MOUNT HOPE	N/A	59	16	467	ROUND HILL	0	163
5	123	SILVERWOOD	28	299	10	247	KELLROSS	N/A	169	16	497	MEDSTEAD	0	194
5	181	LANGENBURG	33	249	10	246A	ITUNA BON ACCORD	N/A	250	16	467A	ROUND HILL	0	236
5	125A	CHESTERFIELD	N/A	129	11	282	McCRANEY	0	311	16	493	SHELLBROOK	5	326
5	154A	ELCAPO	N/A	181	11	344	CORMAN PARK	3	258	16	437	NORTH BATTLEFORD	7	254
5	155	WOLSELEY	N/A	239	11	314	DUNDURN	11	275	16	436	DOUGLAS	13	243
6	186	ABERNETHY	1	242	11	310	USBORNE	N/A	203	16	435	REDBERRY	18	377
6	159B	SHERWOOD	3	175	11	284	RUDY	N/A	205	16	466	MEETING LAKE	N/A	174
6	129	BRATT'S LAKE	7	250	11	251	BIG ARM	N/A	242	16	437A	NORTH BATTLEFORD	N/A	215
6	130	REDBURN	10	258	12	286	MILDEN	0	254	16	406	MAYFIELD	N/A	249
6	217	LIPTON	10	299	12	346	PERDUE	0	286	17	498	PARKDALE	0	120
6	159A	SHERWOOD	11	229	12	285A	FERTILE VALLEY	0	323	17	468	MEOTA	0	125
6	190B	DUFFERIN	14	174	12	285	FERTILE VALLEY	0	353	17	502	BRITANNIA	0	129
6	190C	DUFFERIN	15	205	12	317A	MARRIOTT	2	276	17	561	LOON LAKE	0	202
6	221	SARNIA	15	225	12	287	ST. ANDREWS	2	174	17	588	MEADOW LAKE	0	266
6	216A	TULLYMET	25	215	12	288	PLEASANT VALLEY	2	308	17	499	MERVIN	3	143
6	220B	McKILLOP	26	266	12	345	VANSKOY	2	323	17	471	ELDON	4	212
6	219	LONGLAKETON	29	226	12	347	BIGGAR	5	348	17	501A	FRENCHMAN BUTTE	11	186
6	127	FRANCIS	32	244	12	377	GLENSIDE	12	331	17	472	WILTON	N/A	8
6	190	DUFFERIN	43	184	12	376	EAGLE CREEK	13	355	17	470	PAYNTON	N/A	64
6	219B	LONGLAKETON	50	199	12	316	HARRIS	N/A	193	17	501	FRENCHMAN BUTTE	N/A	178
6	220A	McKILLOP	66	219	12	378	ROSEMOUNT	N/A	283					
6	219A	LONGLAKETON	69	124	12	317	MARRIOTT	N/A	410					
6	190A	DUFFERIN	N/A	136	13	409A	BUFFALO	0	232					
6	216	TULLYMET	N/A	161	13	351	PROGRESS	0	321					
6	160	PENSE	N/A	188	13	350	MARIPOSA	1	223					
6	156	INDIAN HEAD	N/A	203	13	320A	OAKDALE	2	241					
7	136	COULEE	0	150	13	409	BUFFALO	2	280					
7	193	EYEBROW	0	219	13	321	PRAIRIE DALE	2	344					
7	223	HURON	2	237	13	290	KINDERSLEY	3	138					
7	162A	CARON	8	233	13	440	HILLSDALE	3	167					
7	161	MOOSE JAW	10	207	13	382	EYE HILL	5	344					
7	132	HILLSBOROUGH	25	276	13	442	MANITOU LAKE	6	209					
7	191	MARQUIS	35	287	13	292	MILTON	8	313					
7	162	CARON	52	287	13	320	OAKDALE	N/A	151					
7	132A	HILLSBOROUGH	N/A	195	13	410	ROUND VALLEY	N/A	213					
7	165	MORSE	N/A	196	13	292A	MILTON	N/A	298					

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

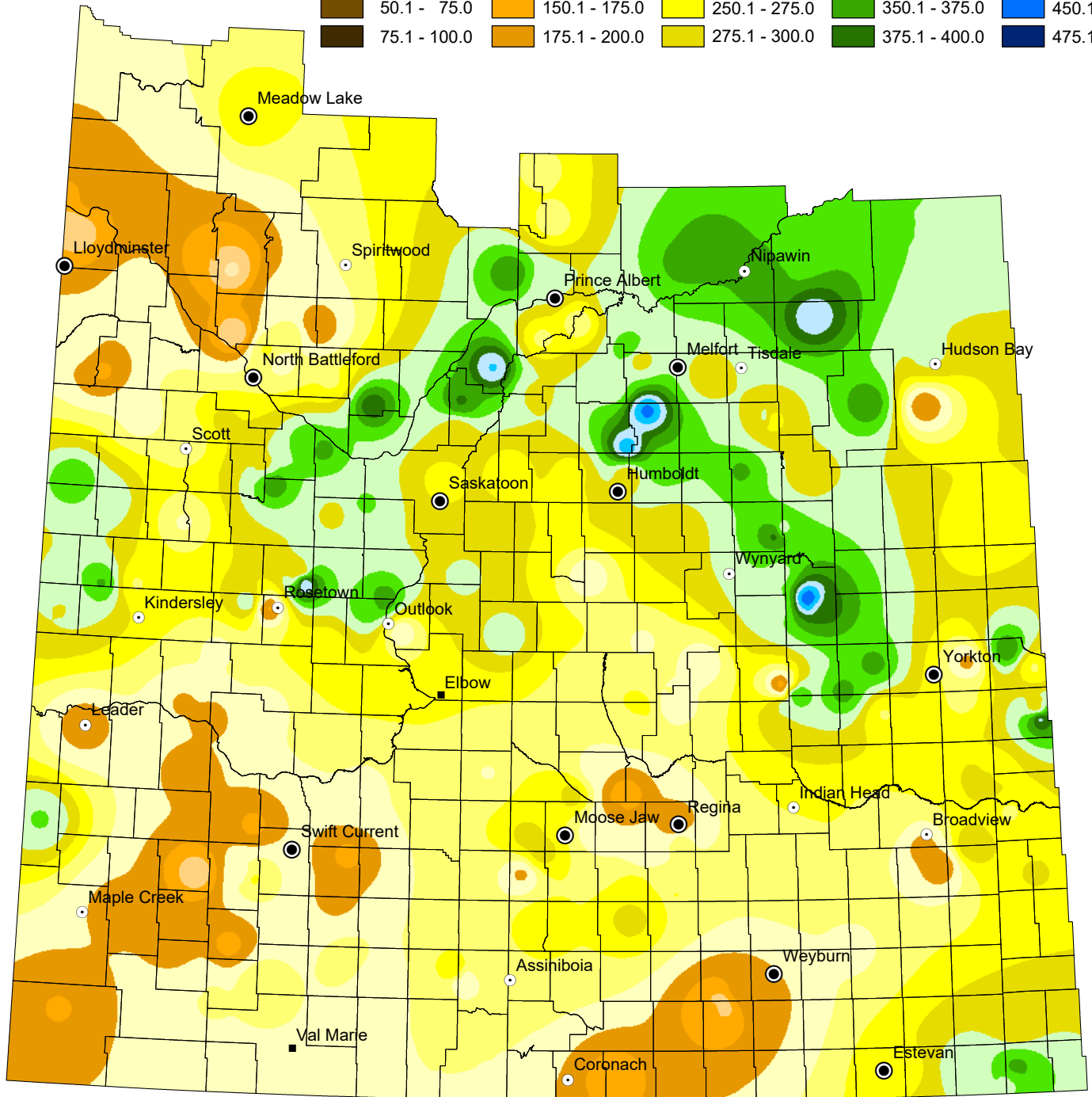
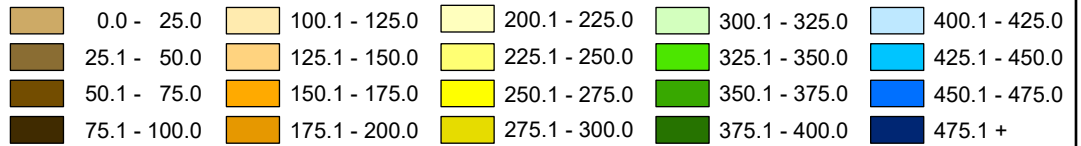
These precipitation amounts represent point locations within each municipality and do not necessarily reflect the whole R. M.

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

Cumulative Rainfall

from April 1 to August 19, 2024

Rainfall (mm)

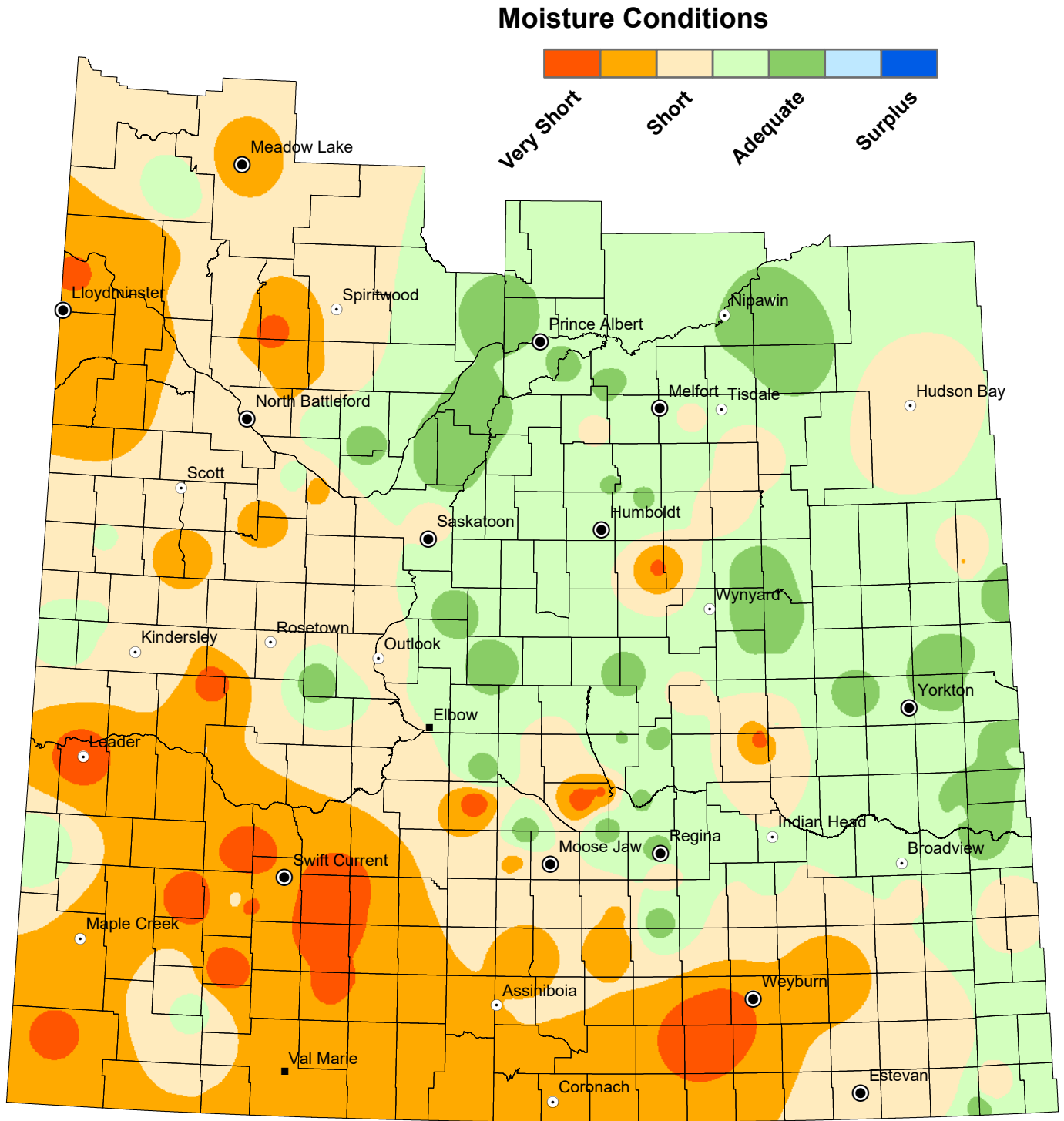


NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.



Cropland Topsoil Moisture Conditions

from August 13 to August 19, 2024

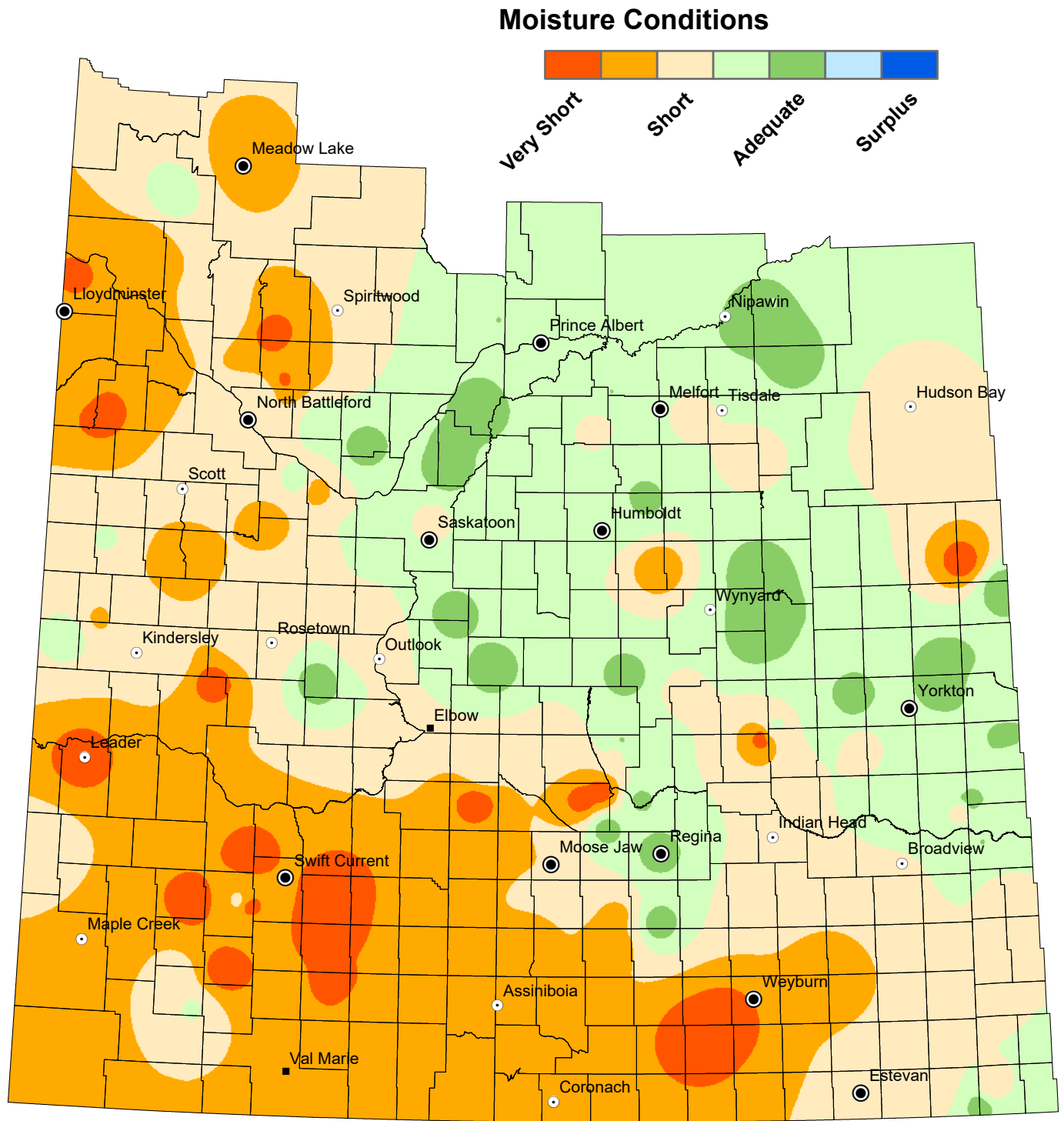


NOTE: Since techniques used to smooth the transition between zones can affect the values in localized areas, this map should be used for regional analysis only.



Hay Topsoil Moisture Conditions

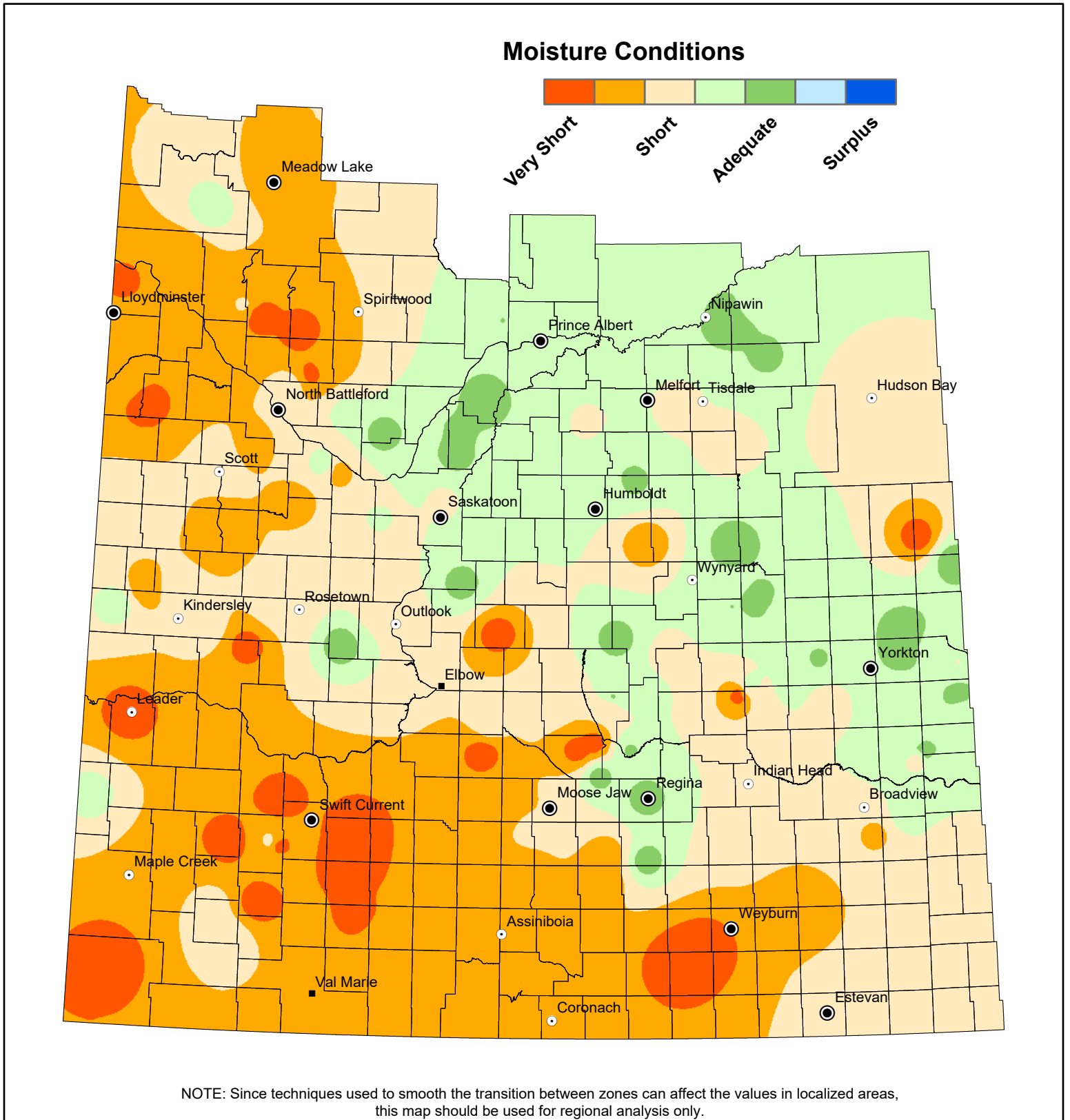
from August 13 to August 19, 2024



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.

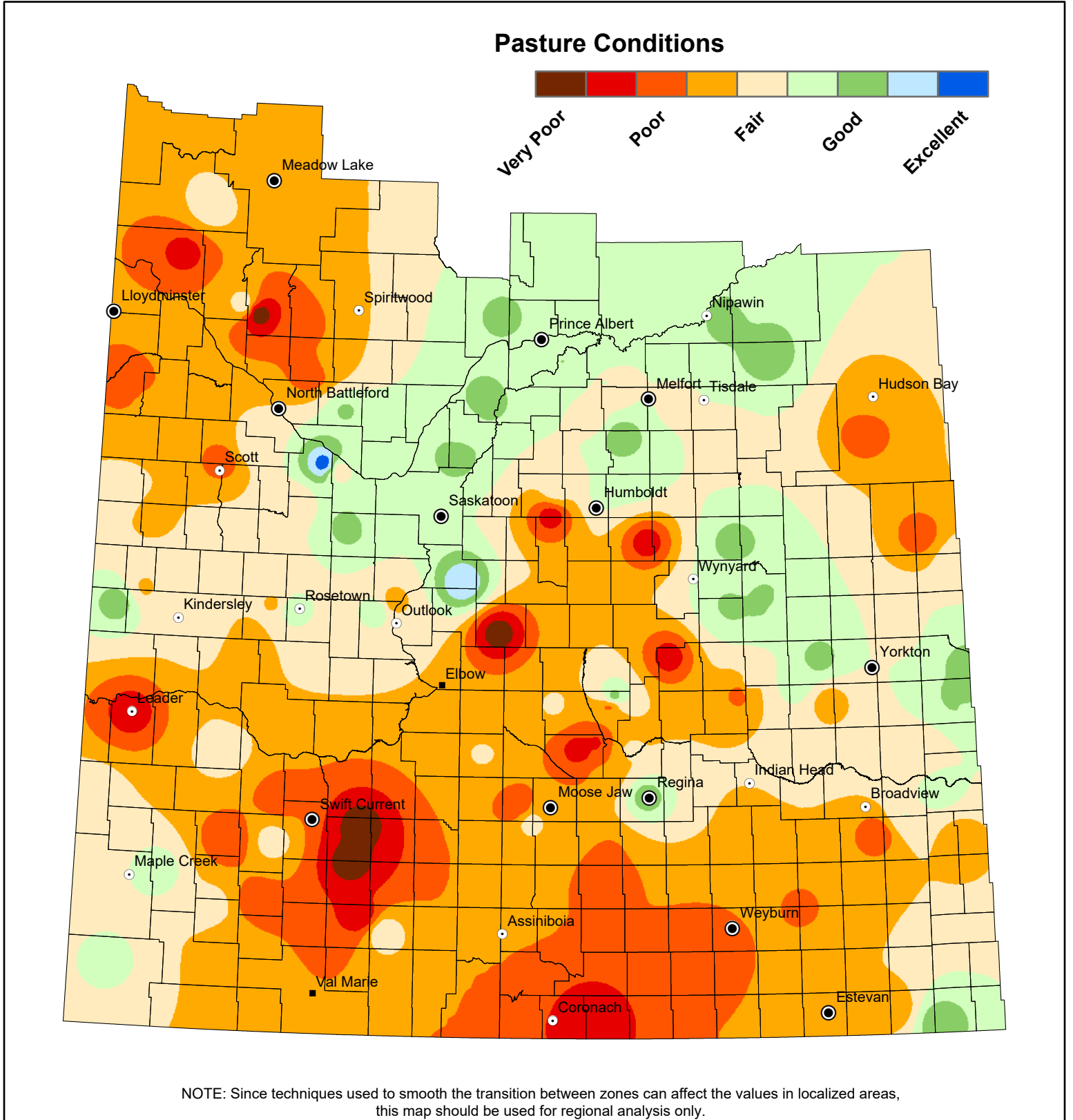
Pasture Topsoil Moisture Conditions

from August 13 to August 19, 2024



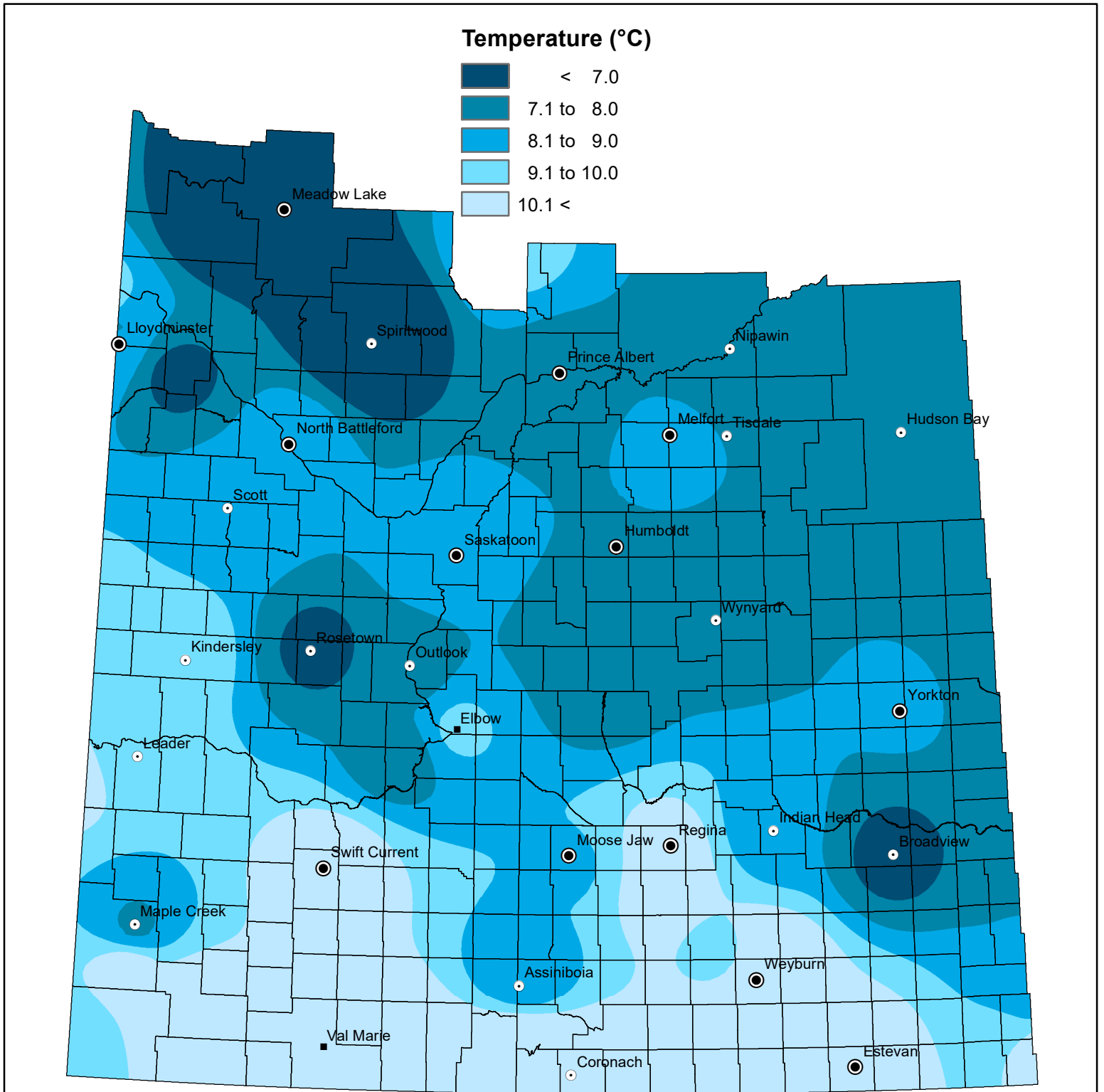
Pasture Conditions

from August 13 to August 19, 2024

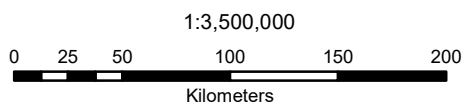


Minimum Temperature

from August 13 to August 19, 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

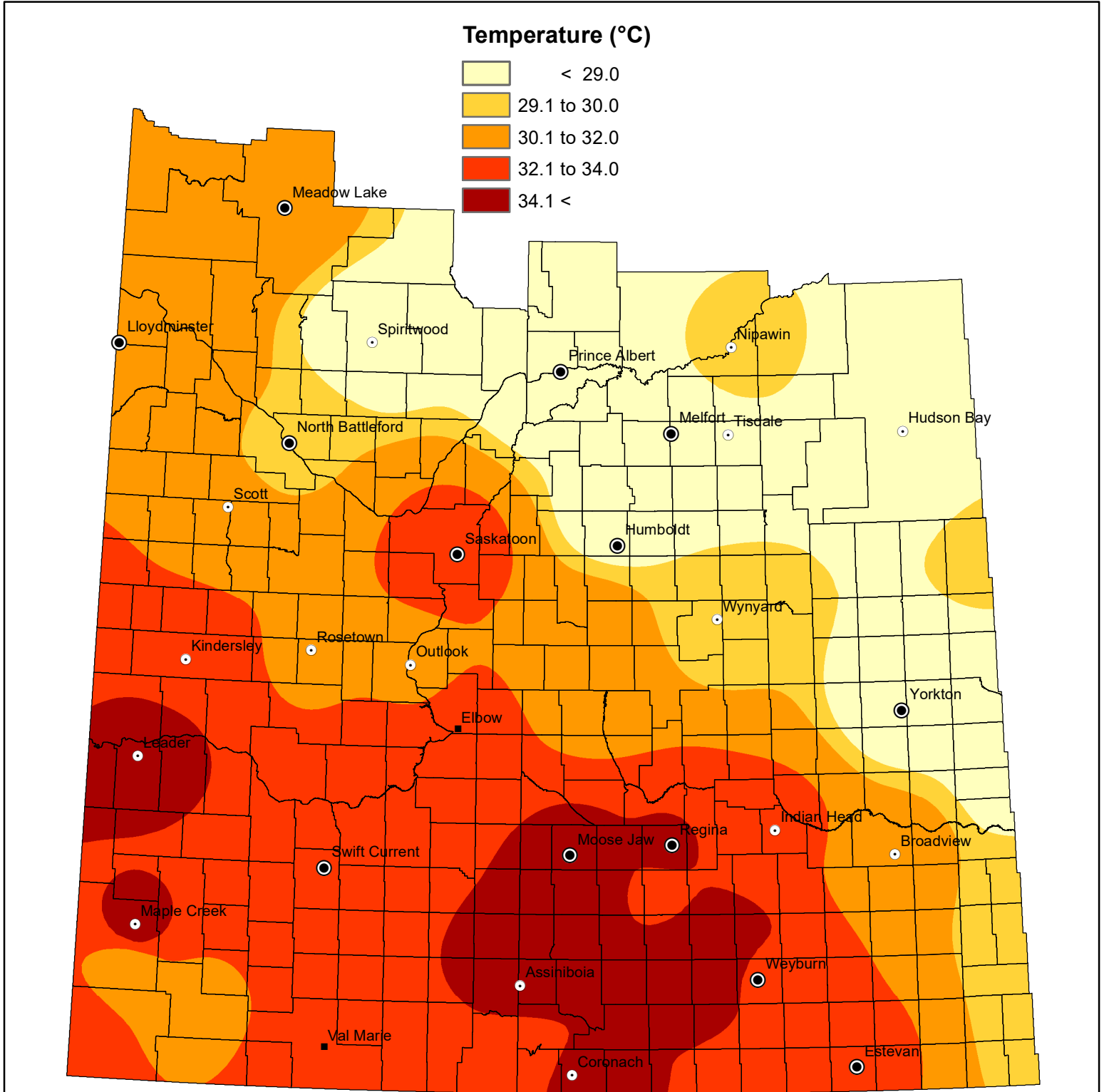


Data Sources:
 Temperature data - Saskatchewan Ministry of Environment (Wildfire Management Branch) and Environment Canada.
 Temperature data compiled and quality controlled by Agriculture and Agri-Food Canada
 IDW interpolation (power 3.5, fixed radius 300 km)
 Geomatics Services, Ministry of Agriculture

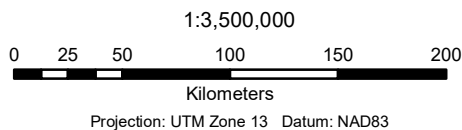
August 21, 2024

Maximum Temperature

from August 13 to August 19, 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

August 21, 2024