

# Crop Report

For the Period June 4 to June 10, 2019

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Many areas of the province that are in need of rain did not receive any this past week. However, localized rain helped to relieve dry topsoil moisture conditions in the northwest and southeast. The moisture will help with crop germination and growth while encouraging hay land and pasture growth.

Across the province, seeding operations are mostly complete, but there are a few fields being seeded for green feed and silage. Germination is patchy and crop growth is slow in some regions due to the dry conditions but the recent rain has helped where it was received.

Parts of the southeastern region reported large amounts of rain this past week. The Weyburn area recorded up to 69 mm and the Broadview area 25 mm. In the northwest, areas around Lloydminster received 40 mm. However, areas around Gravelbourg, Kyle, Leader, Bethune, Craik, Outlook and Kindersley remain very dry having received less than 25 mm of rain since April 1.

Topsoil moisture conditions improved where rain was received, but continue to deteriorate across the province due to the strong winds and lack of moisture. Cropland topsoil moisture is rated as 21 per cent adequate, 42 per cent short and 37 per cent very short. Topsoil moisture on hay land and pasture is rated as 17 per cent adequate, 32 per cent short and 51 per cent very short.

Crop growth is delayed in much of the province, and most crops are behind their normal developmental stages for this time of year due to the lack of moisture. Thirty-seven per cent of fall cereals are reported being in the shotblade stage and 28 per cent are heading, while 43 per cent of the spring cereals are tillering. Thirty per cent of canola is emerging and 37 per cent is in the seedling stage, along with 34 per cent of the flax. Ninety-five per cent of the pulse crops are emerging and in the vegetative growth stage.

The majority of crop damage this past week was due to frost, strong winds, insects such as flea beetles, cutworms, grasshoppers, wireworms and a lack of moisture.

Farmers are busy controlling pests and hauling grain.

## One year ago

Rain showers helped to alleviate dry moisture conditions in much of the province. Topsoil moisture conditions and crop conditions improved with the moisture.

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Also available on the Ministry of Agriculture website at [saskatchewan.ca/crop-report](http://saskatchewan.ca/crop-report).



Agriculture and  
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**SCIC**  
SASKATCHEWAN CROP  
INSURANCE CORPORATION

Saskatchewan

**Southeastern Saskatchewan:**

- Crop District 1 – Carnduff, Estevan, Redvers, Moosomin and Kipling areas
- Crop District 2 – Weyburn, Milestone, Moose Jaw, Regina and Qu'Appelle areas
- Crop District 3ASE – Radville, Minton and Lake Alma areas

Rain over the majority of the region this past week has helped crop conditions and development. The Weyburn area received up to 69 mm, the Stoughton area 30 mm, the Glenavon area 24 mm, the Moosomin area 10 mm and up to 17.8 mm in the Radville area. The Weyburn area has received the most precipitation since April 1 (101 mm). The Pense area is reporting the least amount of rain for the region at 22 mm. Significant moisture is still needed in much of the region that did not receive rainfall this past week.

Topsoil moisture conditions have improved where rain was received in the region. Cropland topsoil moisture is rated as 42 per cent adequate, 39 per cent short and 19 per cent very short. Hay land and pasture topsoil moisture is rated as 26 per cent adequate, 38 per cent short and 36 per cent very short. Crop District 2B is reporting that 44 per cent of cropland and 58 per cent of hay land and pasture are very short topsoil moisture at this time. Yields will likely be compromised without substantial rain in the coming weeks, especially in parts of the region that did not receive significant rainfall this past week.

Crop emergence remains patchy but the recent moisture will help crops establish and grow. Pastures and hay land will greatly benefit from the rainfall. Crops are behind their normal developmental stages for this time of year, but recent rains will encourage crop growth. Forty-four per cent of the fall cereals are at the shotblade stage and 26 per cent are heading, while 58 per cent of the spring cereals are tillering. Twenty-one per cent of the canola and mustard is emerging and 32 per cent is in the seedling stage along with 49 per cent of the flax. Ninety-nine per cent of the pulse crops are emerging and in the vegetative growth stage at this time. There have been reports of canola and mustard flowering due to moisture stress.

Flea beetles and cutworms are damaging crops, while strong winds, frost and a lack of rain also caused crop damage this past week.

Farmers are busy controlling weeds and insects.

**Southwestern Saskatchewan:**

- Crop District 3ASW – Coronach, Assiniboia and Ogema areas
- Crop District 3AN – Gravelbourg, Mossbank, Mortlach and Central Butte areas
- Crop District 3B – Kyle, Swift Current, Shaunavon and Ponteix areas
- Crop District 4 – Consul, Maple Creek and Leader areas

Many areas across the region received small amounts of rain this past week. The region will need significant rainfall in the coming weeks to get crops, pastures and hay growing. Concerns remain that if rain is not received soon, current soil moisture levels will not be enough to support a crop. Some hay fields have prematurely headed out and crops have been slow to emerge and grow.

Rainfall in the region ranged from nil to 7 mm in the Blumenhof area. The Rockglen, Hazenmore, Shaunavon, Cabri and Hazlet areas all reported 3 mm. The Tyner area received 4 mm and 6.4 mm fell in the Consul area. The Shaunavon area has received the most precipitation since April 1 (97.8 mm), while the Kyle area has received the least amount of rainfall (9.5 mm). in the region since April 1.

Strong winds and warm weather continue to cause topsoil moisture conditions to deteriorate in the region. Significant rainfall is needed to help crop germination and growth as well as pasture and hay land growth. Cropland topsoil moisture is rated as 11 per cent adequate, 47 per cent short and 42 per cent very short. Hay land and pasture topsoil moisture is rated as 9 per cent adequate, 32 per cent short and 59 per cent very short. Crop District 3BN is reporting that 49 per cent of the cropland and 65 per cent of the hay land and pasture are very short top soil moisture at this time, while Crop District 3BS is reporting that 46 per cent of the cropland and 70 per cent of the hay land and pasture are very short topsoil moisture.

Crop emergence has been very patchy. Crops are behind their normal developmental stages for this time of year. Seventeen per cent of the fall cereals are at the shotblade stage and 27 per cent are heading, while 45 per cent of the spring cereals are tillering. Thirty-three per cent of the canola and mustard is emerging, and 48 per cent is in the seedling stage along with five per cent of the flax. Ninety-six per cent of the pulse crops are emerging and in the vegetative growth stage at this time. There have been reports of canola and mustard flowering due to moisture stress.

Flea beetles are damaging crops, while strong winds and a lack of rain also caused crop damage this past week. Concerns remain in the area about poor quality livestock water.

Farmers are busy controlling weeds and insects.

#### **East-Central Saskatchewan:**

- Crop District 5 – Melville, Yorkton, Cupar, Kamsack, Foam Lake, Preeceville and Kelvington areas
- Crop District 6A – Lumsden, Craik, Watrous and Clavet areas

Rain over a portion of the region this past week has somewhat helped crop conditions and development. The Esterhazy area received 16 mm, the Roblin, MB area 13 mm, the Langenburg area 12 mm, the Goodeve area 8 mm and 3 mm in the Rhein, Rama and Kelvington areas. The Rocanville area has received the most precipitation since April 1 (54 mm). The Wynyard area is reporting the least amount of rain for the region at 11 mm. The region will need significant rainfall in the coming weeks to get crops, pastures and hay land growing. There are concerns that if rain is not received soon, current soil moisture levels will not be enough to support a crop. Some hay fields have prematurely headed out and crops have been slow to emerge and grow.

Topsoil moisture conditions continue to worsen due to the strong winds and lack of moisture. Substantial rainfall is needed across the region to help crop germination and growth as well as pasture growth. Cropland topsoil moisture is rated as eight per cent adequate, 34 per cent short and 58 per cent very short. Hay land and pasture topsoil

moisture is rated as five per cent adequate, 22 per cent short and 73 per cent very short. Crop District 6A is reporting that 75 per cent of cropland and 88 per cent of hay land and pasture are very short topsoil moisture at this time. Timely rains are needed in the coming weeks to prevent significant yield loss.

Crop emergence has been patchy and slow due to the lack of moisture, causing the majority of crops to be behind their normal developmental stages. Thirty-two per cent of the fall cereals are at the shotblade stage and 31 per cent are heading, while 33 per cent of the spring cereals are tillering. Thirty-seven per cent of the canola and mustard is emerging, and 31 per cent is in the seedling stage along with 20 per cent of the flax. Ninety-six per cent of the pulse crops are emerging and in the vegetative growth stage at this time.

Crop damage this past week was caused by frost, dry conditions, strong winds, flea beetles and cutworms.

Farmers are busy spraying pests in their crops.

### **West-Central Saskatchewan:**

- Crop District 6B – Hanley, Outlook, Loreburn, Saskatoon and Arelee areas
- Crop District 7A – Rosetown, Kindersley, Eston and Major areas
- Crop District 7B – Kerrobert, Macklin, Wilkie and Biggar areas

Many areas across the region received small amounts of rain this past week. The region will need significant rainfall in the coming weeks to get crops, pastures and hay land growing. Concerns remain that if rain is not received soon, current soil moisture levels will not be enough to support a crop and significant yield loss will occur. Some hay fields have prematurely headed out and crops have been slow to emerge and grow.

This past week, rainfall ranged from nil to 13 mm in the Perdue area. The Cando area received 6 mm, the Macklin, Hanley and Sonningdale areas 5 mm, while the Kindersley and Smiley areas received 3 mm. The Perdue area has received the most precipitation since April 1 (40 mm), while the Marengo area has received the least rainfall (4 mm) since April 1.

Topsoil moisture conditions have continued to deteriorate in the region with the lack of rainfall and strong winds. Cropland topsoil moisture is rated as four per cent adequate, 47 per cent short and 49 per cent very short. Hay land and pasture topsoil moisture is rated as one per cent adequate, 23 per cent short and 76 per cent very short. Crop District 7A is reporting that 49 per cent of cropland and 63 per cent of hay land and pasture are very short topsoil moisture at this time, while Crop District 7B is reporting that 47 per cent of cropland and 79 per cent of hay land and pasture are very short topsoil moisture.

The dry conditions have slowed crop emergence and growth as well as hay land and pasture growth. The majority of crops are behind their normal developmental stages for this time of year. Forty-seven per cent of the fall cereals are at the shotblade stage and none are heading, while 60 per cent of the spring cereals are tillering. Thirty-eight per cent of the canola and mustard is emerging, and 34 per cent is in the seedling stage

along with 14 per cent of the flax. Ninety per cent of the pulse crops are emerging and in the vegetative growth stage at this time.

Crop damage this past week was from dry conditions, wind, flea beetles, cutworms wireworms and grasshoppers. Producers remain concerned about the dry soil conditions and livestock water quality.

Farmers are busy making in-crop pesticide applications.

**Northeastern Saskatchewan:**

- Crop District 8 – Hudson Bay, Tisdale, Melfort, Carrot River, Humboldt, Kinistino, Cudworth and Aberdeen areas
- Crop District 9AE – Prince Albert, Choiceland and Paddockwood areas

A few rain showers were reported in the region, although amounts were mostly minimal. Crop conditions are worsening with the lack of moisture.

The Arborfield area received 16 mm of rain this past week. The Nipawin area reported 10 mm, the Kinistino and Tisdale areas 9 mm and the Spruce Home area 5 mm. The Nipawin area has received the most precipitation since April 1 (62.5 mm). The Birch Hills area has recorded the least amount of rain fall for the region since April 1 (20.9 mm).

Despite the rain, topsoil moisture conditions have continued to worsen due to strong winds. Cropland topsoil moisture is rated as 44 per cent adequate, 38 per cent short and 18 per cent very short. Hay land and pasture topsoil moisture is rated as 44 per cent adequate, 40 per cent short and 16 per cent very short. Crop District 8B is reporting that 33 per cent of cropland and 49 per cent of hay land and pasture are very short topsoil moisture at this time. Timely rains are needed in the coming weeks to help crop emergence and growth as well as growth of hay land and pasture.

Overall, crops are at or behind their developmental stages for this time of the year. Emergence has been delayed in many areas by a lack of moisture. Fifteen per cent of the fall cereals are at the shotblade stage and 44 per cent are heading, while 51 per cent of the spring cereals are tillering. Twenty-four per cent of the canola and mustard is emerging, and 46 per cent is in the seedling stage along with 28 per cent of the flax. Ninety-nine per cent of the pulse crops are emerging and in the vegetative growth stage at this time.

The majority of crop damage this past week was caused by strong winds, frost, insects such as flea beetles and cutworms and lack of moisture.

Farmers are busy controlling weed and insects in their crops.

**Northwestern Saskatchewan:**

- Crop District 9AW – Shellbrook, North Battleford, Big River and Hafford areas
- Crop District 9B – Meadow Lake, Turtleford, Pierceland, Maidstone and Lloydminster areas

Rain over the majority of the region this past week has helped crop conditions and development. The Lloydminster area received 40 mm, the Meadow Lake area 25 mm, the Duck Lake area 20 mm and the Hafford area 16 mm. The Turtleford area has received the most precipitation since April 1 (110.5 mm). The Neilburg area is reporting the least amount of rain for the region at 27.6 mm. Moisture is still needed in much of the region that did not receive rainfall this past week.

Topsoil moisture conditions have changed little, but rainfall would be welcomed across the region. Cropland topsoil moisture is rated as 47 per cent adequate, 44 per cent short and nine per cent very short. Hay land and pasture topsoil moisture is rated as 35 per cent adequate, 42 per cent short and 23 per cent very short. Crop District 9AW is reporting that 20 per cent of cropland and 42 per cent of hay land and pasture are very short topsoil moisture at this time. Significant rainfall is welcomed throughout the region to even out crop germination and growth and would also be highly beneficial to the hay land and pasture.

Generally, crop growth is slow and emergence patchy, especially with the shallow-seeded crops. Most crops are behind their developmental stages for this time of year. Twenty-one per cent of the fall cereals are at the shotblade stage and 57 per cent are heading, while 56 per cent of the spring cereals are tillering. Nineteen per cent of the canola and mustard is emerging, and 47 per cent is in the seedling stage along with 32 per cent of the flax. One hundred per cent of the pulse crops are emerging and in the vegetative growth stage at this time.

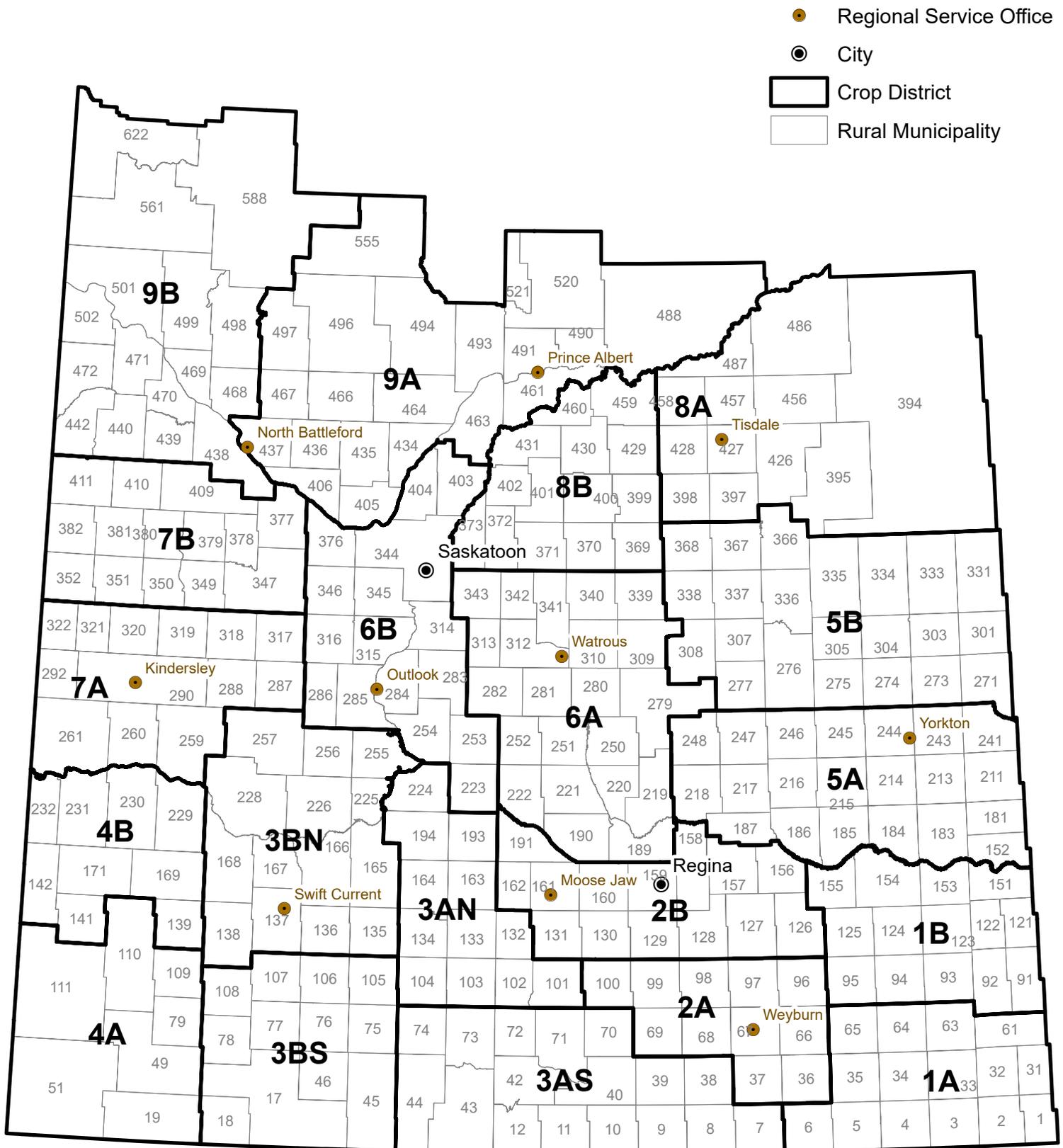
Most of the crop damage this past week was caused by strong winds, frost, flea beetles, cutworms and lack of moisture.

Farmers are busy spraying their crops for pests such as weeds and insects.

**Crop Staging Tables - June 10, 2019**

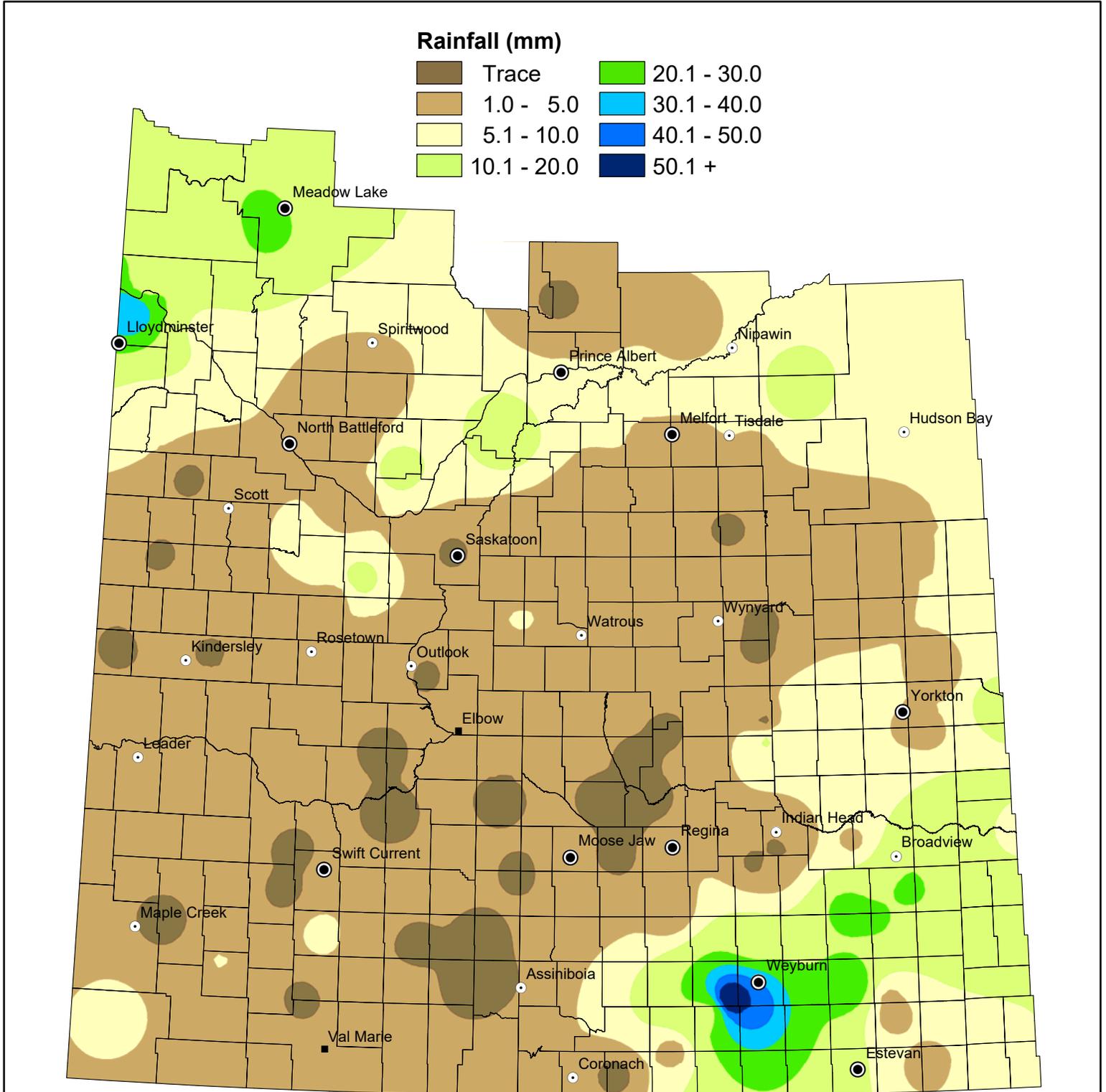
<b>Fall Cereals</b>		<b>Tillering</b>	<b>Jointed</b>	<b>Shot blade</b>	<b>Heading</b>	<b>Dough</b>	
<b>June 10 Prov. Avg.</b>	<b>17</b>	<b>18</b>		<b>37</b>	<b>28</b>	<b>0</b>	
Southeast	17	13		44	26	0	
Southwest	9	47		17	27	0	
East central	24	23		32	21	0	
West central	48	5		47	0	0	
Northeast	19	22		15	44	0	
Northwest	11	11		21	57	0	
<b>Spring Cereals</b>		<b>Pre-Emerging</b>	<b>Emerging</b>	<b>Tillering</b>	<b>Jointed</b>	<b>Shotblade</b>	<b>Heading</b>
<b>June 10 Prov. Avg.</b>	<b>9</b>	<b>46</b>		<b>43</b>	<b>2</b>	<b>0</b>	<b>0</b>
Southeast	8	30		58	4	0	0
Southwest	7	47		45	1	0	0
East central	16	51		33	0	0	0
West central	11	60		28	1	0	0
Northeast	5	41		51	3	0	0
Northwest	4	38		56	2	0	0
						0.0	0.0
<b>Flax</b>		<b>Pre-Emerging</b>	<b>Emerging</b>	<b>Seedling</b>	<b>Stem Ext.</b>	<b>Flowering</b>	
<b>June 10 Prov. Avg.</b>	<b>18</b>	<b>47</b>		<b>34</b>	<b>1</b>	<b>0</b>	
Southeast	13	37		49	1	0	
Southwest	20	75		5	0	0	
East central	28	52		20	0	0	
West central	20	66		14	0	0	
Northeast	8	64		28	0	0	
Northwest	15	53		32	0	0	
					0.0	0.0	
<b>Canola and Mustard</b>		<b>Pre-Emerging</b>	<b>Emerging</b>	<b>Seedling</b>	<b>Rosette</b>	<b>Flowering</b>	<b>Podding</b>
<b>June 10 Prov. Avg.</b>	<b>16</b>	<b>30</b>		<b>37</b>	<b>17</b>	<b>0</b>	<b>0</b>
Southeast	15	21		32	32	0	0
Southwest	9	33		48	10	0	0
East central	23	37		31	9	0	0
West central	17	38		34	11	0	0
Northeast	12	24		46	18	0	0
Northwest	10	19		47	24	0	0
<b>Pulse Crops</b>		<b>Pre-Emerging</b>	<b>Emerging</b>	<b>Vegetative</b>	<b>Flowering</b>	<b>Podding</b>	
<b>June 10 Prov. Avg.</b>	<b>5</b>	<b>43</b>		<b>52</b>	<b>0</b>	<b>0</b>	
Southeast	1	26		73	0	0	
Southwest	4	45		51	0	0	
East central	4	44		52	0	0	
West central	10	54		36	0	0	
Northeast	1	28		71	0	0	
Northwest	0	22		78	0	0	

# Crop Districts and Rural Municipalities in Saskatchewan



# Weekly Rainfall

from June 4 to June 10, 2019



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

(in millimeters)

1 inch = 25 mm

for the period from June 4 to June 10, 2019

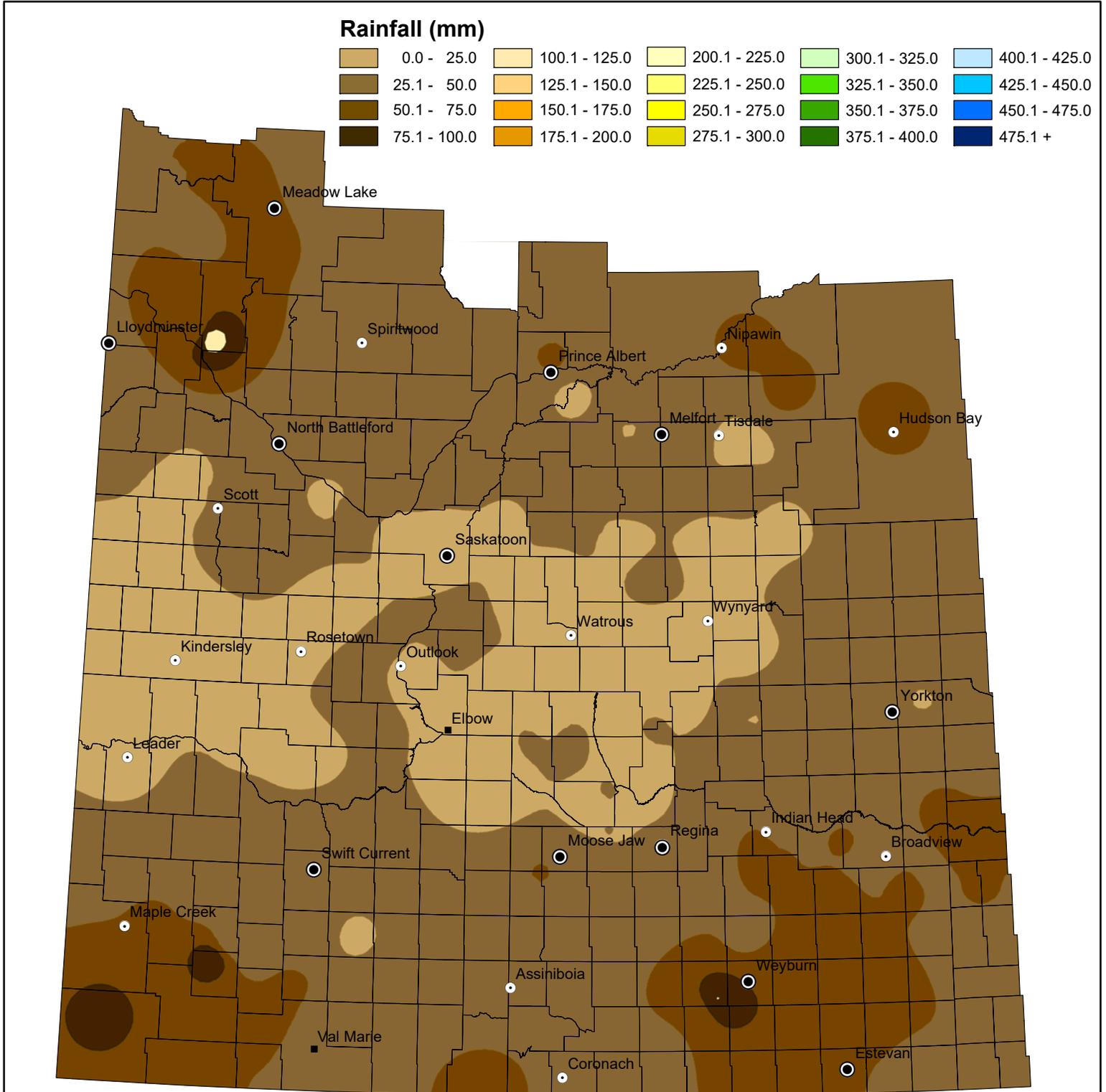
Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr	Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr	Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr
1A	2	Mount Pleasant	6	62	4A	51	Reno	6.4	83.1	7A	287	St. Andrews	3	9
	3	Enniskillen	3	44		79 A	Arlington	3	56		288	Pleasant Valley	N/A	14
	32	Reciprocity	N/A	N/A		79 B	Arlington	5.3	97.8		290 A	Kindersley	1	10.4
	34	Browning	3	57		109	Carmichael	1.4	33.1		290 B	Kindersley	TR	3
	61	Antler	N/A	26		110	Piapot	NIL	52		292	Milton	NIL	4
	64	Brock	4	55		111	Maple Creek	N/A	NIL		317	Marriott	4	14
	65	Tecumseh	30	51	4B	139 A	Gull Lake	2	27		320 A	Oakdale	4.5	21
1B	91	Maryfield	N/A	30		139 B	Gull Lake	N/A	NIL		320 B	Oakdale	3	10
	94	Hazelwood	21.6	46.4		169	Pittville	3	30.5		321	Prairiedale	3	14
	122	Martin	10	51		229	Miry Creek	4.7	43.6	7B	347	Biggar	7	40
	123	Silverwood	14	48		231	Happyland	1	18		350	Mariposa	1	8
	124 A	Kingsley	25	56	5A	152	Spy Hill	9	54		351	Progress	NIL	17
	124 B	Kingsley	N/A	20.6		183	Fertile Belt	16	53		352	Heart's Hill	1	19
	125 A	Chester	N/A	39		211	Churchbridge	12	47		377	Glenside	2	17.5
	125 B	Chester	24	64		213	Saltcoats	4	30		378	Rosemount	6	33
	151	Rocanville	11	56		217	Lipton	11	46		379	Reford	N/A	43
	154 A	Elcapo	13	36		241	Calder	13	33		382	Eye Hill	5	32
	154 B	Elcapo	N/A	11		243	Wallace	5	24		409 A	Buffalo	4	31
	155	Wolseley	4	51		244	Orkney	4	22		409 B	Buffalo	2	25.4
2A	67	Weyburn	50	77		245 A	Garry	9	39		410	Round Valley	NIL	9.1
	68	Brokenshell	69	101		245 B	Garry	8	41	8A	394	Hudson Bay	5	60
	96	Fillmore	N/A	N/A		245 C	Garry	N/A	NIL		395	Porcupine	N/A	27
	97	Wellington	11	46		246 A	Ituna Bon Accord	6	35		397	Barrier Valley	5	33.8
2B	127 A	Francis	3	52		246 B	Ituna Bon Accord	9.2	49.3		426	Bjorkdale	N/A	33
	127 B	Francis	NIL	30.5		247	Kellross	NIL	23		427	Tisdale	4	9
	129	Bratt's Lake	1	34		248	Touchwood	1	19		428	Star City	4	32
	131	Baldon	2	39	5B	273	Sliding Hills	3	11		456	Arborfield	16	60.5
	156 A	Indian Head	1.8	41.3		277	Emerald	NIL	17		457 A	Connaught	9	25
	156 B	Indian Head	NIL	64		305	Invermay	3	25		457 B	Connaught	6	21
	159	Sherwood	N/A	37		307	Elfros	NIL	18		486	Moose Range	N/A	23
	160 A	Pense	N/A	28		308 A	Big Quill	1	11		487	Nipawin	10	62.5
	160 B	Pense	TR	22		308 B	Big Quill	1	15	8B	369	St. Peter	N/A	19
	161 A	Moose Jaw	3	37		331	Livingston	N/A	NIL		370 A	Humboldt	2	11
	161 B	Moose Jaw	3	31		336	Sasman	2	32		370 B	Humboldt	3	32
	162 A	Caron	2.1	26.1		337	Lakeview	1.5	9		371	Bayne	1	39
	162 B	Caron	N/A	53		366	Kelvington	3	21.5		372	Grant	3.3	22.2
	191	Marquis	N/A	16		367	Ponass Lake	TR	TR		400	Three Lakes	1	39
3ASE	38 A	Laurier	17.8	44.3	6A	190 A	Dufferin	N/A	27		429 A	Flett's Springs	3	24
	38 B	Laurier	15	51		190 B	Dufferin	NIL	16		429 B	Flett's Springs	5	24
	39	The Gap	3	41		190 C	Dufferin	N/A	29		459	Kinistino	9	30
3ASW	10	Happy Valley	TR	35		190 D	Dufferin	TR	17		460	Birch Hills	5.4	20.9
	12	Poplar Valley	N/A	39		219 A	Longlaketon	NIL	27	9AE	488	Torch River	3	61
	43	Old Post	NIL	58		219 B	Longlaketon	TR	19.5		491	Buckland	5	54
	73 A	Stonehenge	NIL	41.9		220	McKillop	NIL	7		520	Paddockwood	TR	26.5
	73 B	Stonehenge	0.5	40.5		221	Sarnia	1.4	33.6		521	Lakeland	N/A	26.5
	74	Wood River	NIL	34.6		222	Craik	22	9	9AW	405	Great Bend	10	13
3AN	102	Lake Johnston	N/A	40		251	Big Arm	N/A	9		406 A	Mayfield	3	18
	103	Sutton	NIL	20		252	Arm River	1	20		406 B	Mayfield	N/A	11
	132 A	Hillsborough	NIL	31.5		279	Mount Hope	3.6	8.8		435	Redberry	16	42
	132 B	Hillsborough	2.5	52.5		282	McCraney	1	17		436	Douglas	2	30
	193	Eyebrow	NIL	21		313	Lost River	6	23		463	Duck Lake	20	51
3BS	17	Val Marie	N/A	31.8		339	Leroy	1.6	30.4		466	Meeting Lake	1	50
	75	Pinto Creek	3	45		340	Wolverine	3	24		467 A	Round Hill	3	41
	77	Wise Creek	NIL	72		341	Viscount	1	17		467 B	Round Hill	1	40
	78	Grassy Creek	3	60.8		343	Blucher	2	23		493	Shellbrook	N/A	TR
	106	Whiska Creek	2	19	6B	223 A	Huron	1	3		494	Canwood	N/A	5
	107	Lac Pelletier	7	38		223 B	Huron	2	24.5		497	Medstead	N/A	14.5
	108	Bone Creek	4	34		284 A	Rudy	TR	20.7	9B	438	Battle River	N/A	24
3BN	138 A	Webb	NIL	27		284 B	Rudy	1	20		440	Hillsdale	5	44.5
	138 B	Webb	N/A	NIL		285	Fertile Valley	3	28		442	Manitou Lake	9	27.6
	165	Morse	TR	11		286	Milden	3	38		498	Parkdale	2.6	30.6
	168 A	Riverside	NIL	34		314	Dundurn	5	37.5		499	Mervin	9	110.5
	168 B	Riverside	3	29.5		344 A	Corman Park	4	22		501 A	Frenchman Butte	N/A	NIL
	226	Victory	NIL	2		344 B	Corman Park	N/A	10.6		501 B	Frenchman Butte	9	49
	228	Lacadena	4	19		345	Vanscoy	NIL	15		501 C	Frenchman Butte	17	43
	257	Monet	1.5	9.5		346	Perdue	13	25		502	Britannia	40	46
						376	Eagle Creek	5	27		561	Loon Lake	14	46
						403	Rosthern	N/A	28		588 A	Meadow Lake	15	44
											588 B	Meadow Lake	25	64
											622	Beaver River	N/A	25

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

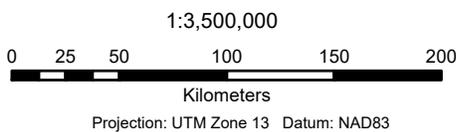
These precipitation amounts represent point locations within each municipality and do not necessarily reflect the whole R. M.

# Cumulative Rainfall

from April 1 to June 10, 2019



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.

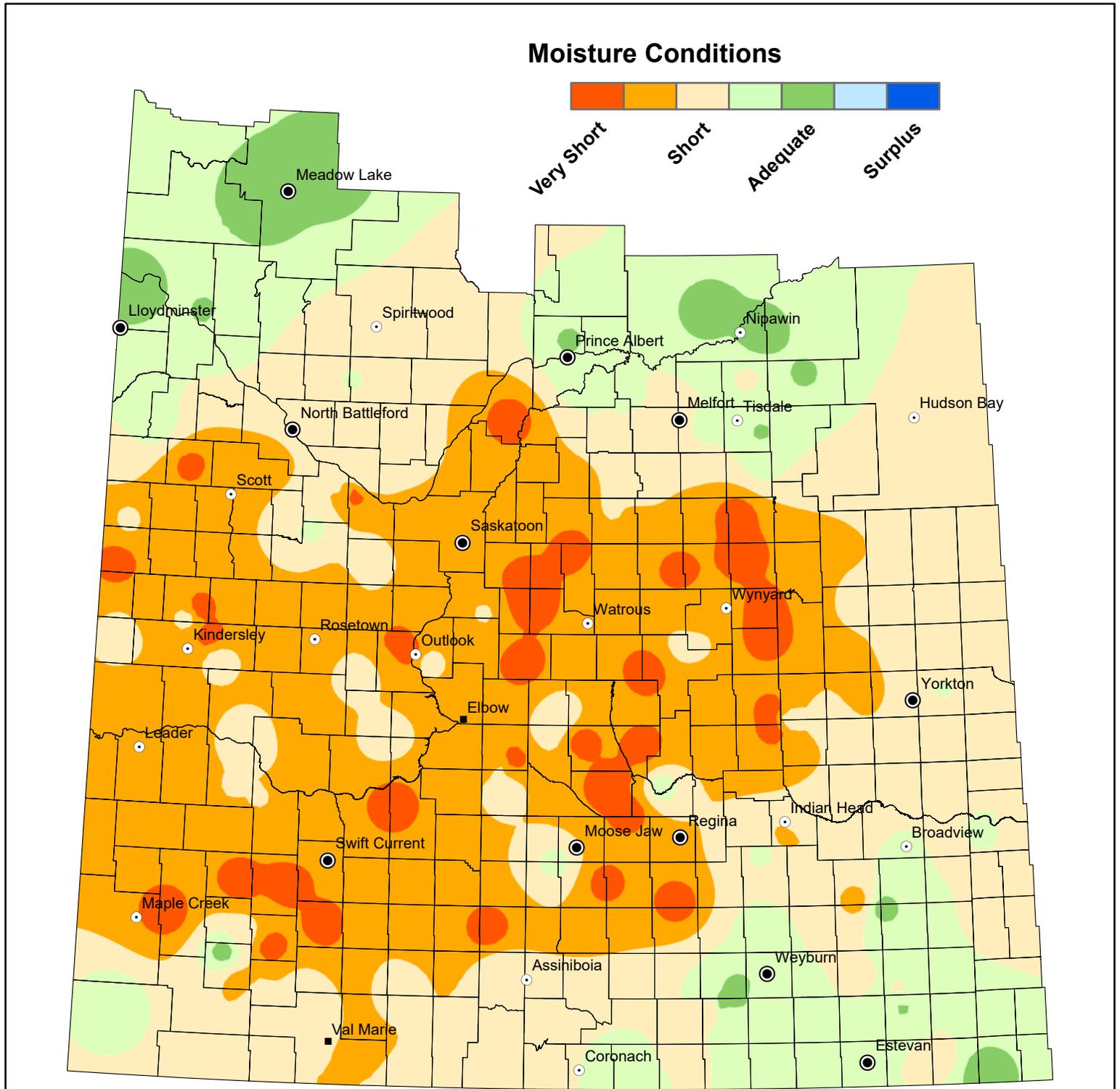


Data Source:  
Rainfall - Ministry of Agriculture, Crop Report Database  
IDW interpolation (power 2.5, fixed radius 300 km)

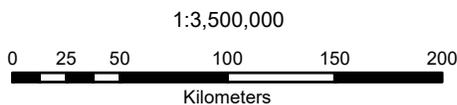
Geomatics Services, Ministry of Agriculture June 12, 2019

# Cropland Topsoil Moisture Conditions

June 10, 2019



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

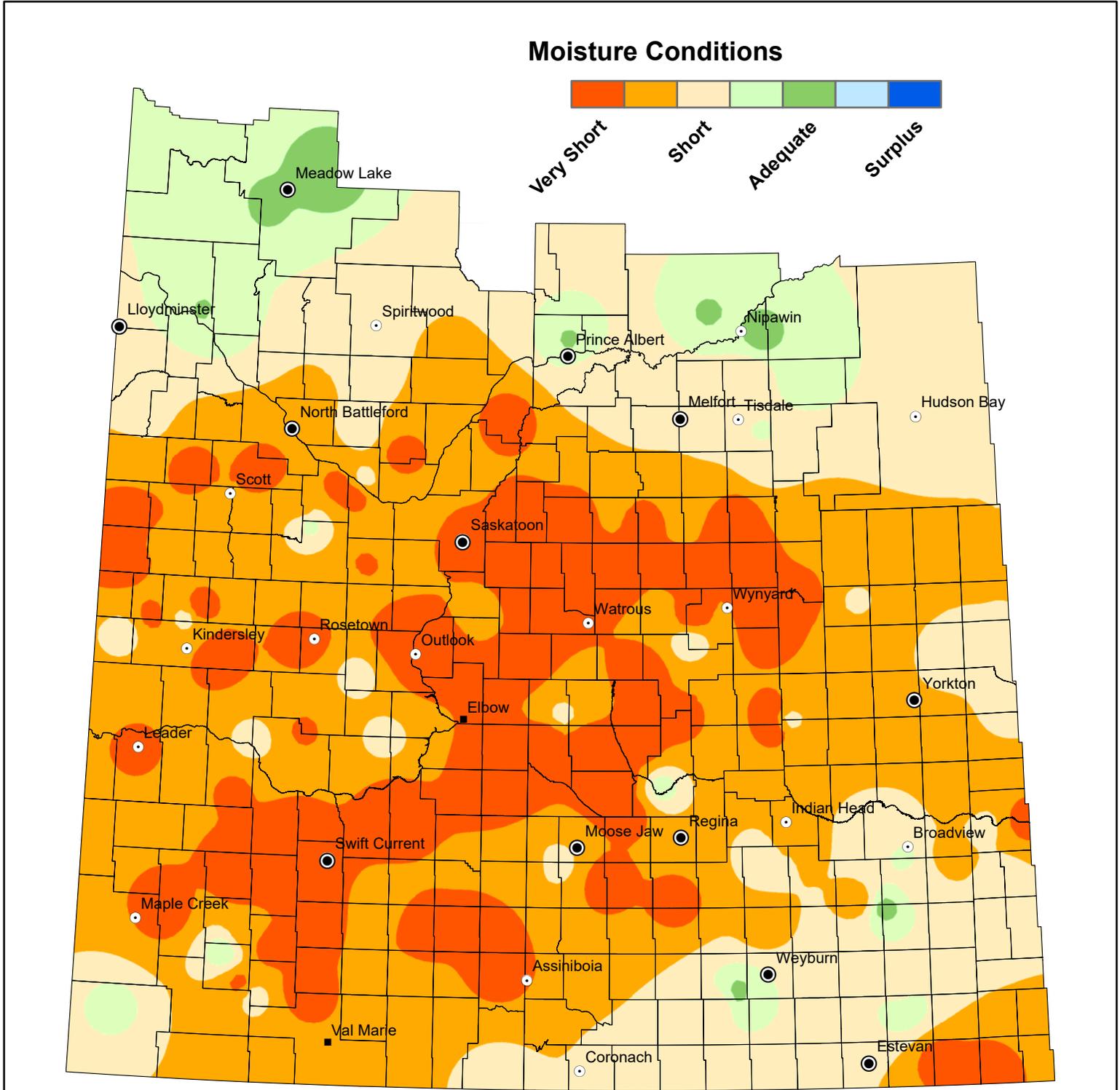


Data Source:  
Moisture - Ministry of Agriculture, Crop Report Database  
IDW interpolation (power 2.5, fixed radius 300 km)

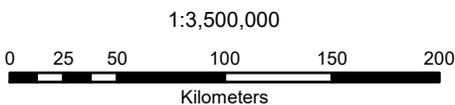
Geomatics Services, Ministry of Agriculture   June 12, 2019

# Hay and Pasture Topsoil Moisture Conditions

## June 10, 2019



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

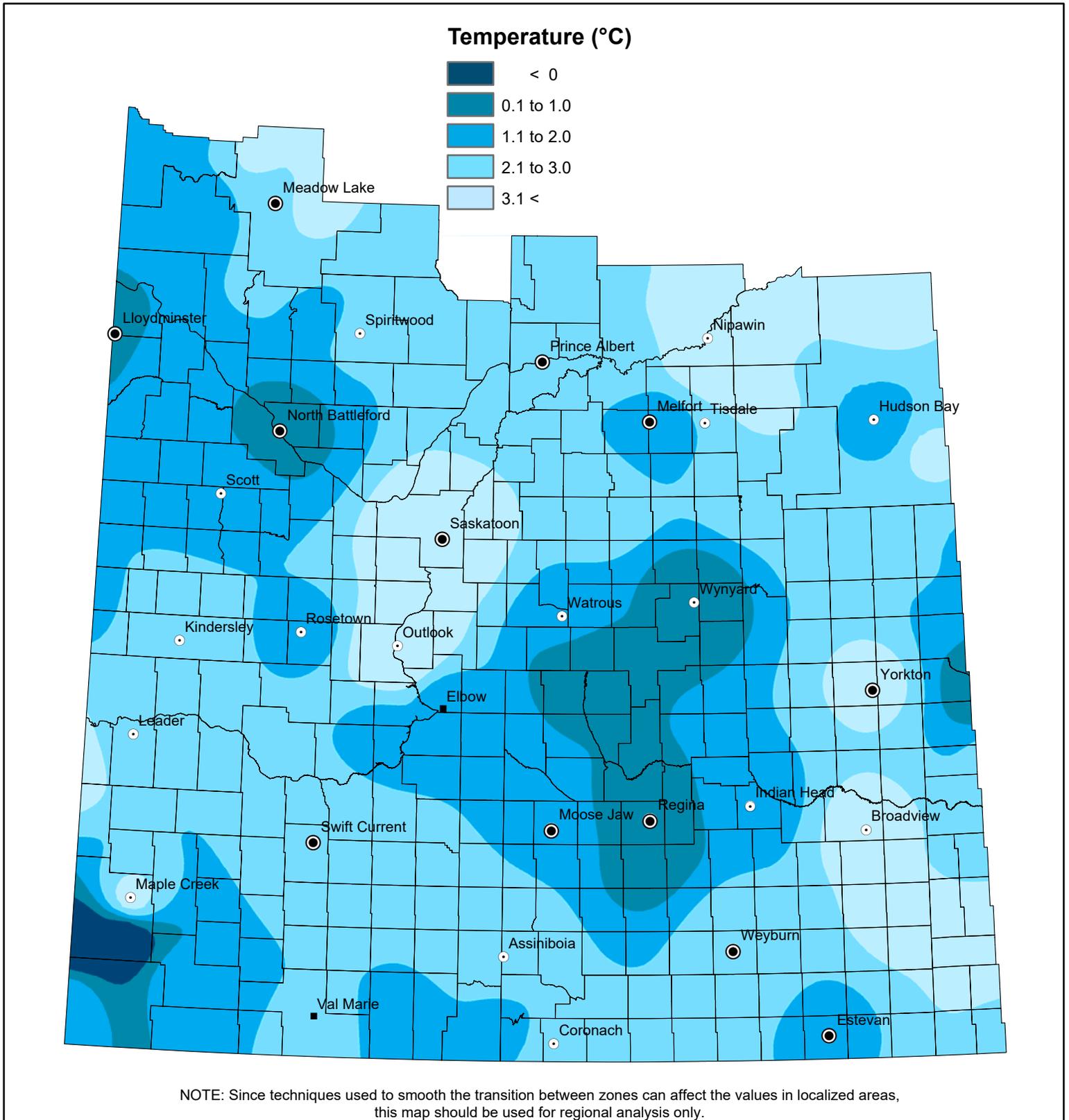


Data Source:  
Moisture - Ministry of Agriculture, Crop Report Database  
IDW interpolation (power 2.5, fixed radius 300 km)

Geomatics Services, Ministry of Agriculture    June 12, 2019

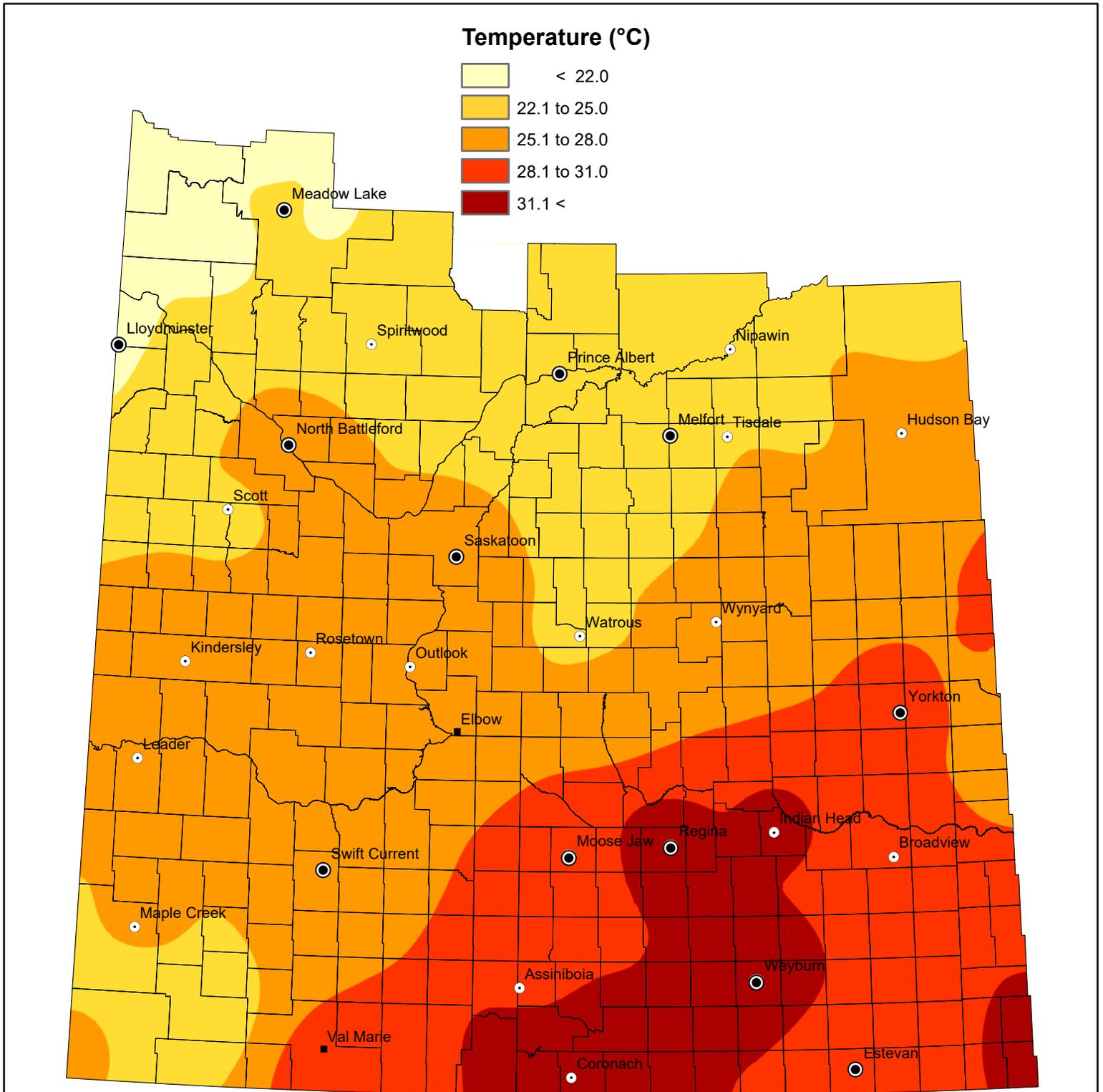
# Minimum Temperature

## from June 4 to June 10, 2019

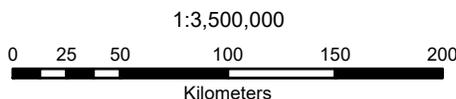


# Maximum Temperature

from June 4 to June 10, 2019



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 June 12, 2019