

## For the Period July 10 to 16, 2018

Crops across the province are advancing quickly, according to Saskatchewan Agriculture's weekly Crop Report. Eighty per cent of the fall cereals, 78 per cent of the spring cereals, 76 per cent of the oilseeds and 78 per cent of the pulse crops are at their normal stages of development for this time of year. Crop conditions vary widely based on moisture levels but the majority of crops range from fair to excellent in condition.

Many areas of the province have seen another week of wild weather that brought hail, severe winds and crop damage; however, it also brought some much-needed moisture. Rainfall ranged from trace amounts to 103 mm in the Glaslyn area. The Turtleford area reported 61 mm of rain, the Broadview area reported 18 mm, the Shaunavon area 48 mm, the Lumsden area 10 mm and the Saskatoon area 52 mm. Some areas in the west-central and southwestern regions are still in need of a significant rainfall to help crops fill pods and heads.

### One year ago

Crops were quickly advancing but conditions continued to deteriorate due to high temperatures and lack of rainfall. Twenty per cent of the hay crop had been cut and 59 per cent was baled or put into silage. Hay yields were below average for most areas of the province. Follow the 2018 Crop Report on Twitter @SKAgriculture

### Provincial Crop Development

	% Ahead	% Normal	% Behind
Fall Cereals	20	80	0
Spring Cereals	14	78	8
Oilseeds	14	76	10
Pulse Crops	17	78	5

### Provincial Hay Yields (tons/acre)

	Dry land	Irrigated Land
Alfalfa	1.0	2.1
Brome/ Alfalfa	1.0	2.2
Other Tame Hay	0.8	2.0
Wild Hay	0.7	1.7
Greenfeed	1.5	2.7

Despite this week's weather, livestock producers have continued with haying and now have 22 per cent of the hay crop cut and 47 per cent baled or put into silage. Hay quality is rated as seven per cent excellent, 65 per cent good, 25 per cent fair and three per cent poor. Many swaths are smaller than normal and hay yields are below average overall. Estimated average dryland hay yields at this time are one ton per acre for alfalfa and alfalfa/bromegrass; 0.8 ton per acre for other tame hay and 1.5 tons per acre for greenfeed. Estimated average irrigated hay yields are 2.1 tons per acre for alfalfa; 2.2 tons per acre for alfalfa/bromegrass and 2.7 tons per acre for greenfeed. Pasture growth is limited in some areas and a significant rainfall would be beneficial.

For further information, contact Shannon Friesen, PAg,  
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Toll Free: 1-866-457-2377 or 306-694-3592, E-mail: [cropreport@gov.sk.ca](mailto:cropreport@gov.sk.ca).  
Also available on the Ministry of Agriculture website at [www.saskatchewan.ca/crop-report](http://www.saskatchewan.ca/crop-report).



Across the province, topsoil moisture conditions on cropland are rated as two per cent surplus, 57 per cent adequate, 30 per cent short and 11 per cent very short. Hay land and pasture topsoil moisture is rated as two per cent surplus, 45 per cent adequate, 35 per cent short and 18 per cent very short.

Producers have seen crop damage this week from a variety of sources. High temperatures and strong winds throughout the province continued to stress crops. Storms brought localized flooding, hail and strong winds. There have been some reports of high numbers of grasshoppers in areas, along with some disease issues caused by fusarium head blight, root rots and leaf spot diseases. Due to recent high temperatures, there has been some damage due to heat blasting in flowering canola crops.

**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

Crops are advancing rapidly in the region and remain in good condition despite some thunderstorms bringing localized hail and severe winds. Livestock producers in the region now have 20 per cent of the hay crop cut and 39 per cent baled or put into silage. Hay quality is rated as nine per cent excellent, 65 per cent good and 26 per cent fair. Hay yields are lower than average overall and many producers have indicated it is unlikely they will get a second cut. Pastures in the area have slow growth and could use a significant rainfall.

<b>Southeast Crop Development</b>			
	% Ahead	% Normal	% Behind
Fall Cereals	0	99	1
Spring Cereals	9	80	11
Oilseeds	8	78	14
Pulse Crops	18	75	7

High temperatures and wind have continued to stress crops in the region, although some areas received light rainfall ranging from trace amounts to 34 mm in the Weyburn area. The Glenavon and Grenfell areas reported 21 mm of rain, the Tantallon area 11 mm, the Whitewood area 13 mm, the Frobisher area 18 mm, the Wilcox area 28mm and the Moose Jaw area 7 mm. The Lampman area maintains the record for the most precipitation (393 mm) in both the region and the province since April 1.

<b>Southeast Estimated Hay Yields (tons/acre)</b>		
	Dry land	Irrigated land
Alfalfa	1.4	N/A
Brome/Alfalfa	1.40	N/A
Other Tame Hay	1.1	N/A
Wild Hay	0.7	N/A
Greenfeed	2.1	N/A

Weather conditions have been hard on topsoil moisture over the past week. Cropland topsoil moisture is rated at one per cent surplus, 55 per cent adequate, 37 per cent short and seven per cent very short. Hay land and pasture topsoil moisture conditions are rated as 55 per cent adequate, 38 percent short and seven per cent very short.

Crop damage was caused primarily by high temperatures and strong winds this week. Localized flooding and hail damage from thunderstorms were also reported. Producers are keeping an eye on disease and insect issues in the field, and there are a few reports of leaf diseases causing early ripening in lentils.

Producers are busy haying, preparing harvest equipment and scouting fields.

### 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

Crops are advancing quickly due to recent high temperatures. Storms brought hail, wind and some much-needed moisture to parts of the region. Haying continues in the area and 16 per cent of the hay crop is now cut and 63 per cent baled or put into silage. Hay quality is currently rated as 52 per cent good and 48 per cent fair. Hay yields are well-below normal with many producers not expecting a second cut due to lack of regrowth. Pastures are in need of a significant rainfall, with many at carrying capacity.

Rainfall over the last week has ranged from trace amounts to 68 mm in the Admiral area. The Limerick area reported 30 mm of rain, the Tompkins and Ponteix areas 7 mm, the Mossbank area 11 mm, the Shaunavon area 48 mm, the Gouldtown area 37 mm, the Gull Lake area 12 mm and the Mortlach area 3 mm. The Hazenmore area has had the most precipitation (172 mm) in the region since April 1.

Topsoil moisture conditions in the area have worsened due to high temperatures throughout the week. Crop topsoil moisture is now rated as 27 per cent adequate, 47 per cent short and 26 per cent very short. Hay land and pasture topsoil moisture has deteriorated and is rated as 16 per cent adequate, 44 per cent short and 40 per cent very short. Crop District 3ASW is in need of significant moisture as 55 per cent of cropland and 60 per cent of hay land are very short on topsoil moisture.

Crop damage was caused primarily by lack of moisture and high temperatures; crops have been maturing quickly as a result. There has also been damage caused by large hail. Moisture is needed to help crops fill heads and pods.

Producers are busy haying, preparing equipment for harvest and assessing crops for environmental damage.

Southwest Crop Development			
	% Ahead	% Normal	% Behind
Fall Cereals	62	38	0
Spring Cereals	20	74	6
Oilseeds	10	74	16
Pulse Crops	19	76	5

Southwest Estimated Hay Yields (tons/acre)		
	Dry land	Irrigated land
Alfalfa	0.7	2.8
Brome/Alfalfa	0.7	2.8
Other Tame Hay	0.6	N/A
Wild Hay	0.3	2.1
Greenfeed	1.1	N/A

### 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

The region received variable weather this week, with high temperatures and localized thunderstorms bringing floods and hail damage. Crops are advancing nicely and are mostly in good condition. Haying continues in the region with 26 per cent cut and 45 per cent baled or put into silage. Hay quality is rated as nine per cent excellent, 71 per cent good, 13 per cent fair and seven per cent poor. Hay yields have been below normal in the region due to lack of moisture.

The amount of rain in the region varied widely, ranging from trace amounts to 37 mm in the Jedburgh area. The Hubbard area reported 18 mm of rain, the Goodeve area 14 mm, the Rhein area 34 mm, the Elfros area 6 mm, the Pelly area 2 mm, the Lumsden area 10 mm, the Watrous area 17 mm and the Rocanville area 13 mm. The Langenburg area has received the most precipitation (369 mm) in the region since April 1.

Topsoil moisture conditions are similar to last week. Cropland topsoil moisture is rated as four per cent surplus, 51 per cent adequate, 34 per cent short and 11 per cent very short. Hay land and pasture topsoil moisture is rated as three per cent surplus, 41 per cent adequate, 39 per cent short and 17 per cent very short. Crop District 6A is in need of significant moisture, as 29 per cent of cropland and 40 per cent of hay land is very short on moisture.

Fungicide applications have wrapped up in the region. The majority of crop damage this week was due to weather, with some crops stressed from high temperatures and strong winds and other crops stressed from hail and localized flooding due to storms. The high temperatures over this past week have caused some heat blasting of pods in flowering canola crops.

Producers are haying, scouting fields and keeping an eye on the skies.

East-Central Crop Development			
	% Ahead	% Normal	% Behind
Fall Cereals	27	73	0
Spring Cereals	14	77	9
Oilseeds	16	76	8
Pulse Crops	15	84	1

East-central Estimated Hay Yields (tons/acre)		
	Dry land	Irrigated land
Alfalfa	1.0	1.7
Brome/Alfalfa	1.0	1.1
Other Tame Hay	0.9	N/A
Wild Hay	0.8	N/A
Greenfeed	1.4	N/A

## West-Central Saskatchewan:

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

The region had high temperatures, strong winds and a few localized storms roll through this past week. Crops are advancing nicely in most areas but some are lacking moisture. Haying continues in the region with 23 per cent of the hay crop cut and 50 per cent baled or put into silage. Hay quality is rated as eight per cent excellent, 67 per cent good, 17 per cent fair and eight per cent poor. Hay yields are below normal for the region.

<b>West-Central Crop Development</b>			
	% Ahead	% Normal	% Behind
Fall Cereals	13	87	0
Spring Cereals	11	82	7
Oilseeds	12	83	5
Pulse Crops	9	87	4

Rainfall this past week varied from trace amounts to 53 mm in the Unity area. The Rosetown and Biggar areas reported 27 mm of rain, the Outlook area 10 mm, the Smiley area 36 mm, the Conquest area 7 mm, the Marengo area 40 mm, the Biggar area 27 mm, the Landis area 35 mm and the Major area 9 mm. The Saskatoon area has received the most precipitation (265 mm) in the region since April 1.

<b>West-central Estimated Hay Yields (tons/acre)</b>		
	<b>Dry land</b>	<b>Irrigated land</b>
Alfalfa	0.9	2.0
Brome/Alfalfa	0.8	2.0
Other Tame Hay	0.5	2.0
Wild Hay	0.6	1.0
Greenfeed	1.5	2.8

Topsoil moisture conditions have improved slightly from last week. Cropland topsoil moisture is rated as 80 per cent adequate, 15 per cent short and five per cent very short. Hay land and pasture topsoil moisture is rated as 71 per cent adequate, 20 per cent short and nine per cent very short.

The majority of crop damage this week was due to strong winds and high temperatures. A few storms rolled through the area causing hail damage. There is little insect or disease pressure and most producers have finished fungicide applications.

Producers are busy haying, scouting fields and hoping for more rain.

### 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

Crops are advancing nicely in the region despite high temperatures causing some stress. Overall, crops remain in good condition, although there are some areas that will need moisture in the coming weeks to fill heads and pods. Haying continues in the region with 25 per cent of the hay crop cut and 37 per cent baled or put into silage. Hay quality at this time is rated as 15 per cent excellent, 69 per cent good and 16 per cent fair.

Northeast Crop Development			
	% Ahead	% Normal	% Behind
Fall Cereals	16	80	4
Spring Cereals	12	83	5
Oilseeds	17	76	7
Pulse Crops	18	77	5

Scattered storms brought varying amounts of rain to the region along with strong winds. Rainfall ranged from trace amounts to 26 mm in the Vonda area. The Star City area reported 2 mm of rain, the Arborfield area 5 mm, the Nipawin area 22 mm, the Humboldt area 3 mm, the Melfort area 15 mm, the Birch Hills area 23 mm and the Kinistino area 10 mm. The Arborfield area has received the most precipitation (260 mm) in the region since April 1.

Northeast Estimated Hay Yields (tons/acre)		
	Dry land	Irrigated land
Alfalfa	1.5	N/A
Brome/Alfalfa	1.3	N/A
Other Tame Hay	1.1	N/A
Wild Hay	0.9	N/A
Greenfeed	N/A	N/A

Topsoil moisture conditions have improved over the past week. Cropland topsoil moisture is rated as five per cent surplus, 81 per cent adequate and 14 per cent short. Hay land and pasture topsoil moisture is rated as two per cent surplus, 84 per cent adequate and 14 per cent short.

The majority of crop damage this past week was due to drying winds and high temperatures. Many of the canola crops have been damaged from heat blasting with the recent high temperatures. Along with this there were some localized storms causing flooding and hail damage.

Farmers are busy haying and scouting for insects and disease.

## Northwestern Saskatchewan:

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

Crops are looking good after some nice rains this past week. Producers are continuing with haying across the region this week. Twenty-three per cent of the hay crop cut and 21 per cent is baled or put into silage. Hay quality is rated as 72 per cent good and 28 per cent fair.

Scattered rainshowers moved through the region last week, bringing strong winds and some hail. Rainfall ranged from trace amounts to 103 mm in the Glaslyn area. The Hafford area received 58 mm of rain, the Duck Lake area 26 mm, the Mayfair area 56 mm, the Neilburg area 69 mm, the Spiritwood area 52 mm, the Turtleford area 61 mm and the Frenchman Butte area 87 mm. The St. Walburg area has received the most precipitation (305 mm) in the region since April 1.

Topsoil moisture conditions have slightly improved with the recent rainfall. Cropland topsoil moisture is rated as seven per cent surplus, 84 per cent adequate and nine per cent short. Hay land and pasture topsoil moisture is rated as six per cent surplus, 78 per cent adequate and 16 per cent short.

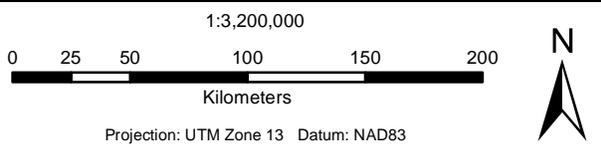
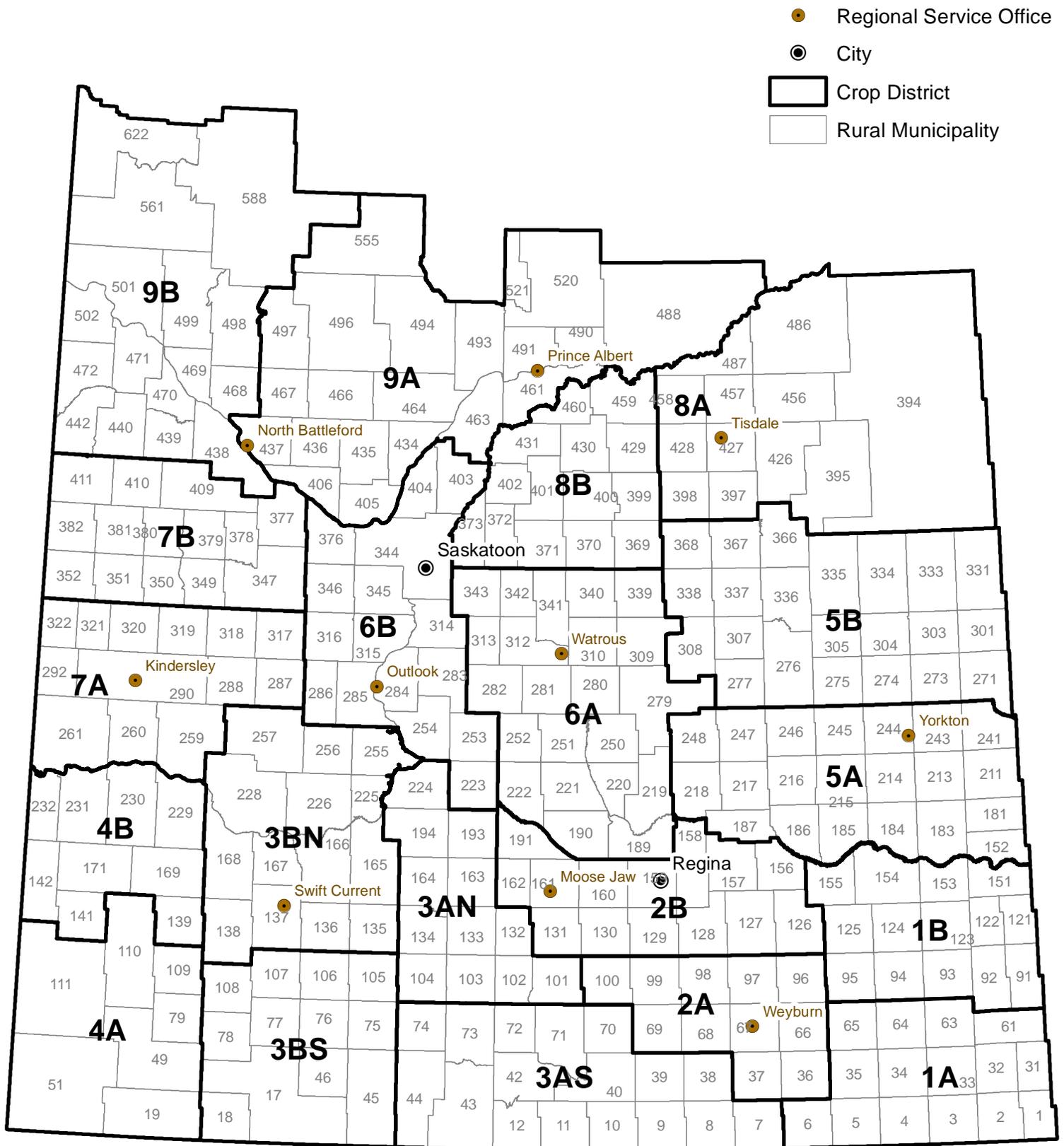
The majority of crop damage this past week is attributed to hail, flooding and strong winds. Producers have been finishing fungicide applications and keeping an eye on insect pest levels.

Producers are busy haying and scouting fields for any damage.

Northwest Crop Development			
	% Ahead	% Normal	% Behind
Fall Cereals	5	95	0
Spring Cereals	13	76	11
Oilseeds	15	73	12
Pulse Crops	16	78	6

Northwest Estimated Hay Yields (tons/acre)		
	Dry land	Irrigated land
Alfalfa	1.2	N/A
Brome/Alfalfa	1.2	N/A
Other Tame Hay	0.9	N/A
Wild Hay	1.1	N/A
Greenfeed	1.7	N/A

# Crop Districts and Rural Municipalities in Saskatchewan

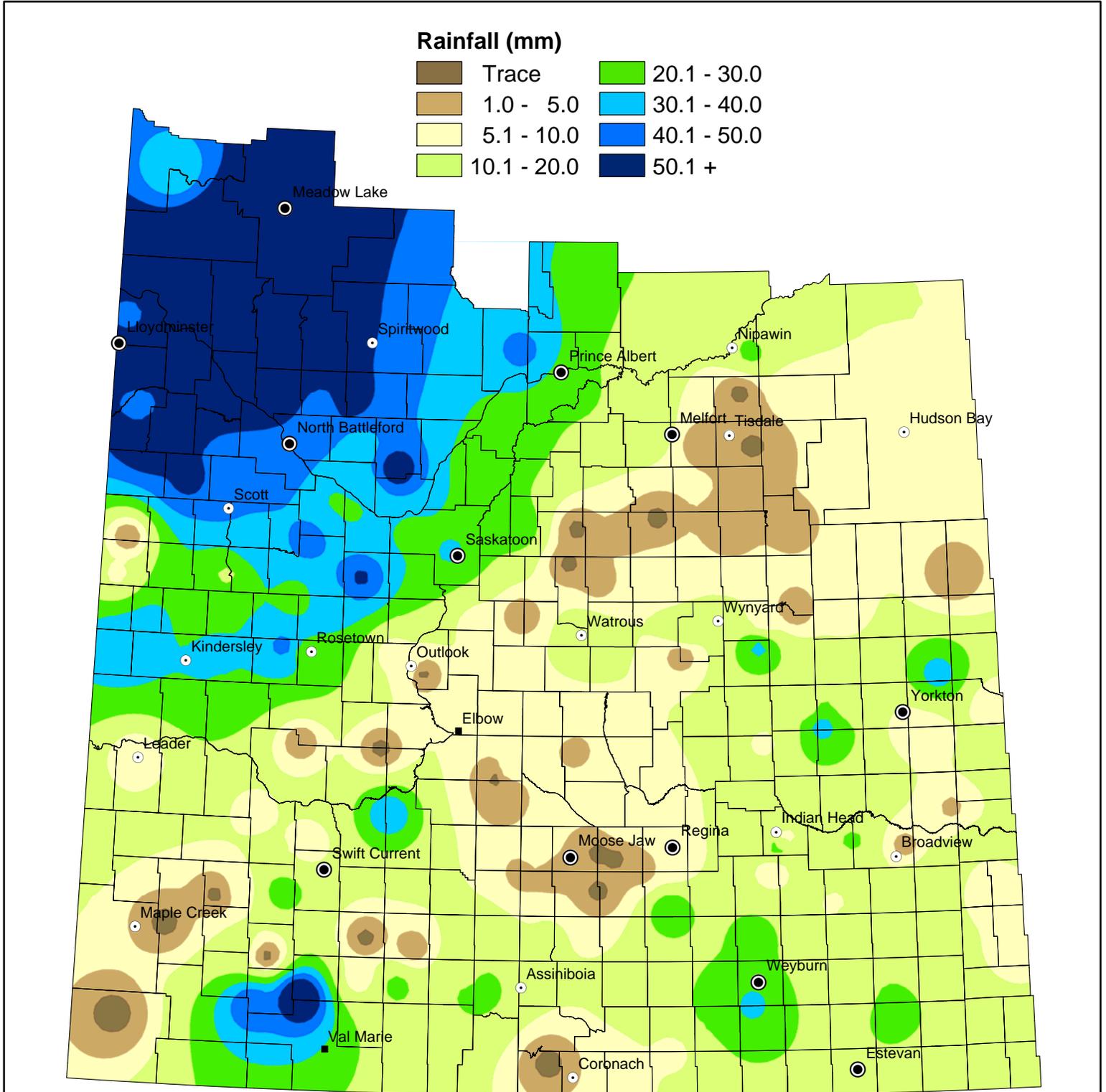


Data Source:  
Crop Districts - Saskatchewan Ministry of Agriculture

Geomatics Services, Ministry of Agriculture April 9, 2018

# Weekly Rainfall

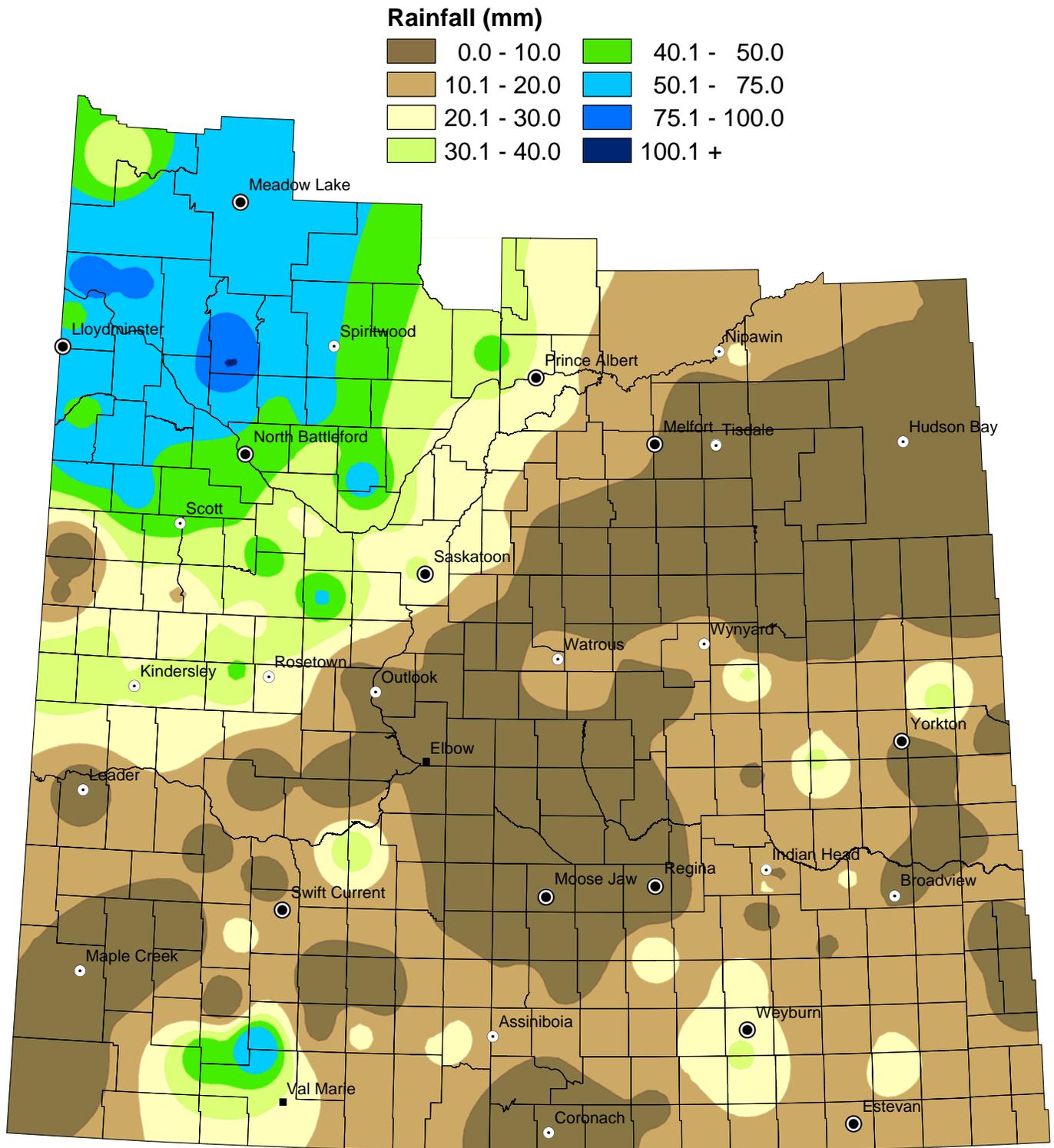
from July 10 to July 16, 2018



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 - (High values)

from July 10 to July 16, 2018



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# Weekly Rainfall Summary

(in millimeters)

1 inch = 25 mm

for the period July 10 to 16, 2018

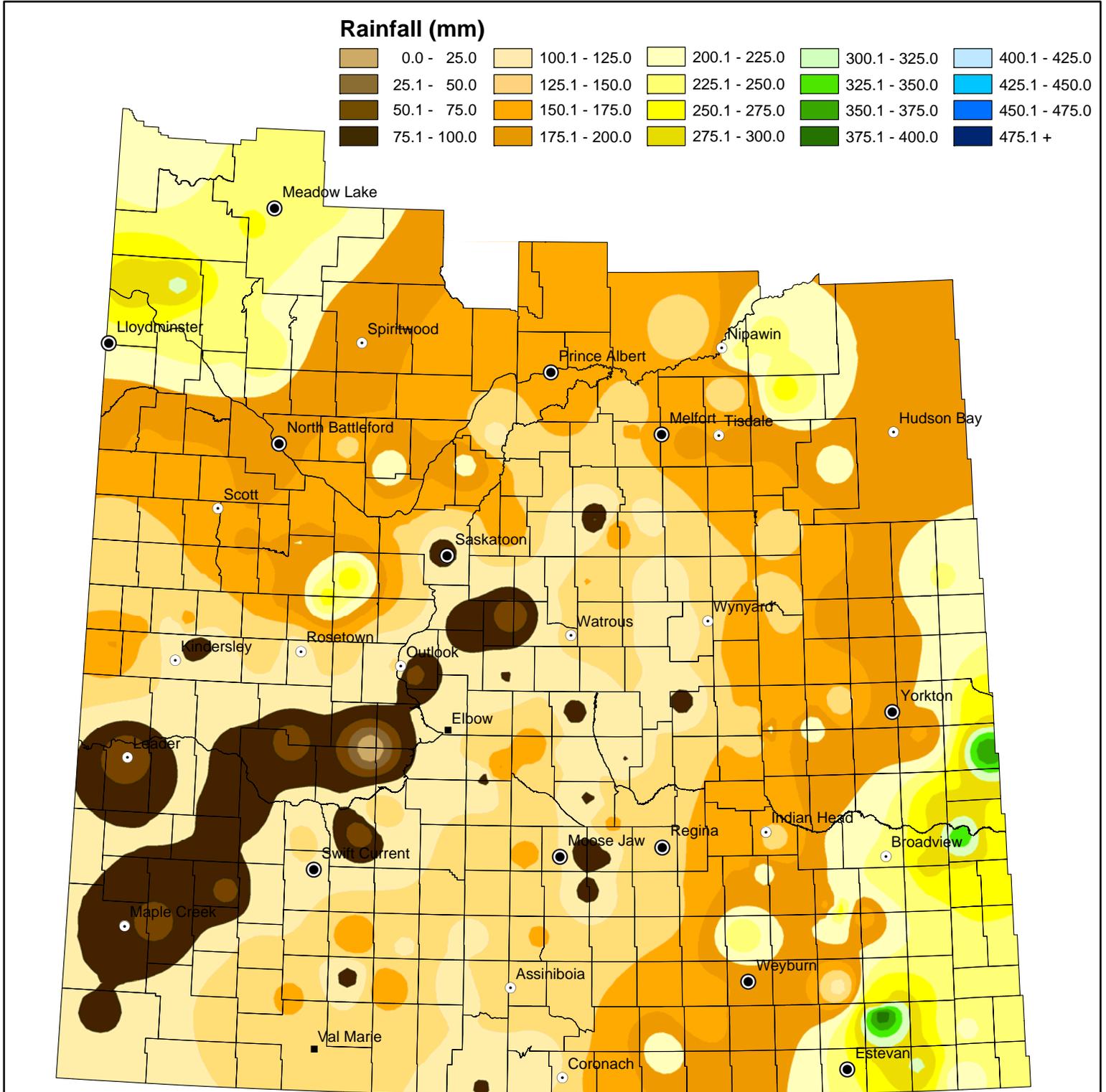
Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr	Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr	Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr
1A	2	Mount Pleasant	N/A	215	4A	51	Reno	TR	99	7A	287	St. Andrews	27	105
	3	Enniskillen	18	303		79 A	Arlington	20	83		288	Pleasant Valley	43	133
	32	Reciprocity	N/A	223		79 B	Arlington	15	146		290 A	Kindersley	N/A	87.5
	34	Browning	23	393		109	Carmichael	12	63		290 B	Kindersley	35	79
	61	Antler	N/A	235		110	Piapot	NIL	69		292	Milton	40	176
	64	Brock	21	256		111	Maple Creek	N/A	101		317	Marriott	39	259
	65	Tecumseh	12	116	4B	139 A	Gull Lake	6.5	69		318	Mountain View	27	180
1B	91	Maryfield	N/A	240		139 B	Gull Lake	NIL	66		320 A	Oakdale	20	159
	94	Hazelwood	N/A	160.7		169	Pittville	N/A	62		320 B	Oakdale	N/A	101
	122	Martin	6	259		229	Miry Creek	13	122		321	Prairiedale	36	154
	123	Silverwood	13	284		231	Happyland	5	60	7B	347	Biggar	45	202
	124	Kingsley	18	232		152	Spy Hill	13	258		350 B	Mariposa	19	150
	125 A	Chester	5	161	5A	183	Fertile Belt	N/A	280.5		351	Progress	N/A	138
	125 B	Chester	21	272		211	Churchbridge	18	369		352	Heart's Hill	9	141
	151	Rocanville	11	341		213	Saltcoats	6	169		377	Glenside	29	165
	154 A	Elcapo	10	240		216	Tullymet	18	154		378	Rosemount	N/A	156
	154 B	Elcapo	2	241		217	Lipton	5	130		379	Reford	35	179
	155	Wolseley	21	207		241	Calder	5	273		382	Eye Hill	1	126
2A	67	Weyburn	34	185		243	Wallace	N/A	202		409 A	Buffalo	44	189
	68	Brokenshell	25	168		244	Orkney	6	186		409 B	Buffalo	46	153
	96	Fillmore	N/A	70		245 A	Garry	14	134		410	Round Valley	53	167
	97	Wellington	24	245		245 B	Garry	37	216	8A	395	Porcupine	N/A	205
	127 A	Francis	6	215		245 C	Garry	29	210		397	Barrier Valley	3	163
2B	127 B	Francis	N/A	172.3		246 A	Ituna Bon Accord	19	215		426	Bjorkdale	N/A	115
	129	Bratt's Lake	28	136		246 B	Ituna Bon Accord	14	156		427	Tisdale	TR	188.5
	131	Baldon	NIL	92		247	Kellross	14	135		428	Star City	2	182
	156 A	Indian Head	8	139		248	Touchwood	N/A	93		456	Arborfield	5	260
	156 B	Indian Head	23	149	5B	273	Sliding Hills	34	224		457	Connaught	NIL	125
	159	Sherwood	6	147		277	Emerald	32	162		486	Moose Range	14	233
	160 A	Pense	NIL	77		305	Invermay	28	196		487	Nipawin	22	230
	160 B	Pense	NIL	96		307	Elfros	6	159	8B	369	St. Peter	NIL	113
	161	Moose Jaw	3	147		308 A	Big Quill	16	101		370 A	Humboldt	3	175
	162	Caron	7	162		308 B	Big Quill	2	103		370 B	Humboldt	N/A	72.5
	191	Marquis	N/A	108		331	Livingston	2	227		371	Bayne	NIL	115
3ASE	38 A	Laurier	21	158		336	Sasman	1	128		372	Grant	26	165
	38 B	Laurier	20	169		337	Lakeview	N/A	14		400	Three Lakes	N/A	122
	39	The Gap	N/A	207		366	Kelvington	3	141		429 A	Flett's Springs	11	153
3SAW	10	Happy Valley	5	156		367	Ponass Lake	1	96		429 B	Flett's Springs	15	185
	12	Poplar Valley	NIL	112	6A	190 A	Dufferin	6	133		459	Kinistino	10	131
	43	Old Post	N/A	99		190 B	Dufferin	5	94		460	Birch Hills	23	172
	73 A	Stonehenge	30	107		190 C	Dufferin	N/A	157	9AE	488	Torch River	N/A	128
	73 B	Stonehenge	N/A	156		190 D	Dufferin	10	101		491	Buckland	N/A	28
	74	Wood River	13	122		219 A	Longlaketon	N/A	104.5		520	Paddockwood	N/A	90
3AN	102	Lake Johnston	11	153		219 B	Longlaketon	6	148		521	Lakeland	N/A	86
	103	Sutton	15	120		220	McKillop	N/A	99	9AW	406 A	Mayfield	32	149
	132 A	Hillsborough	3	146		221	Sarnia	4	118		406 B	Mayfield	N/A	73
	132 B	Hillsborough	3	141		222	Craik	5	171		435	Redberry	58	224
	193	Eyebrow	2	124		251	Big Arm	N/A	90		436	Douglas	34	142
3BS	17	Val Marie	N/A	28.7		252	Arm River	6	146		463	Duck Lake	26	119
	75	Pinto Creek	22	172		279	Mount Hope	N/A	109.8		466	Meeting Lake	53	175
	76	Auvergne	7	93		282	McCraney	8	99		467 A	Round Hill	44	187
	77	Wise Creek	68	156		312	Morris	17	127		467 B	Round Hill	56	192
	78	Grassy Creek	48	93.8		313	Lost River	1	54		493	Shellbrook	42	121
	105	Glenbain	2	123		339	Leroy	8	107		494	Canwood	N/A	109
	106	Whiska Creek	NIL	171		340	Wolverine	3	151		497	Medstead	52	116
	107	Lac Pelletier	N/A	97		341	Viscount	NIL	112	9B	438	Battle River	50	192
	108	Bone Creek	N/A	130		343	Blucher	N/A	73.5		440	Hillsdale	69	171
3BN	138 A	Webb	25	120	6B	223 A	Huron	7	181		442	Manitou Lake	47	200
	138 B	Webb	N/A	83.5		223 B	Huron	10	133		498 A	Parkdale	103	243
	165	Morse	37	146		284 A	Rudy	NIL	60		498 B	Parkdale	92	108
	166	Excelsior	N/A	57.3		284 B	Rudy	NIL	89		499	Mervin	61	231
	167	Sask Landing	7	141		285	Fertile Valley	7	114		501 A	Frenchman Butte	79	305
	168 A	Riverside	10	100		286	Milden	N/A	29		501 B	Frenchman Butte	62	242
	168 B	Riverside	8	83		314	Dundurn	6	80		501 C	Frenchman Butte	87	290
	226	Victory	NIL	8		344	Corman Park	28	149		502	Britannia	44	116
	228	Lacadena	N/A	90		345	Vanscoy	31	87		561	Loon Lake	67	236
	257	Monet	2	61		346	Perdue	52	265		588 A	Meadow Lake	62	233
						376	Eagle Creek	28	172		588 B	Meadow Lake	65	253
						403	Rosthern	26	208		622	Beaver River	32	201

**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 July 16, 2018

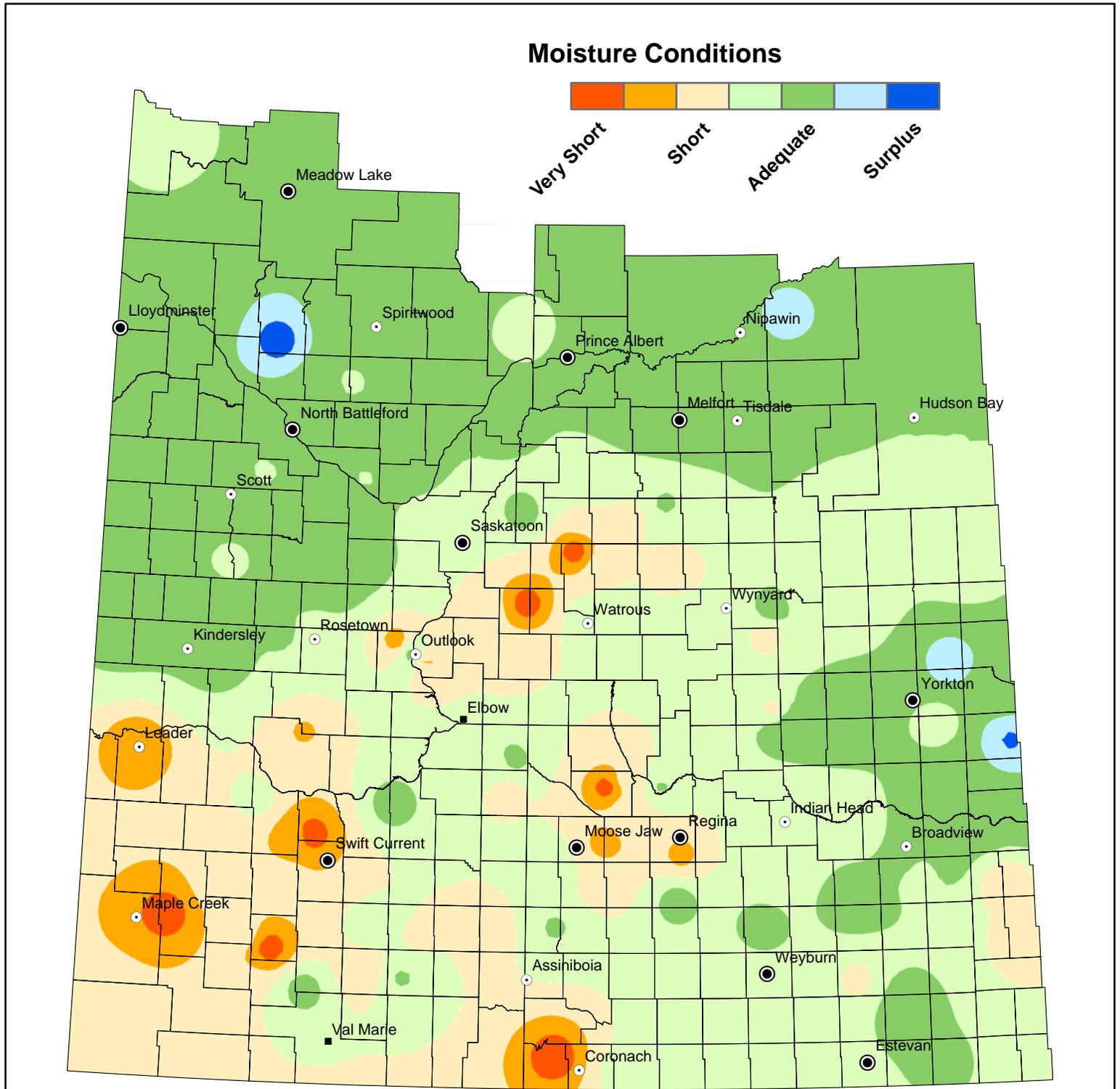


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# Cropland Topsoil Moisture Conditions

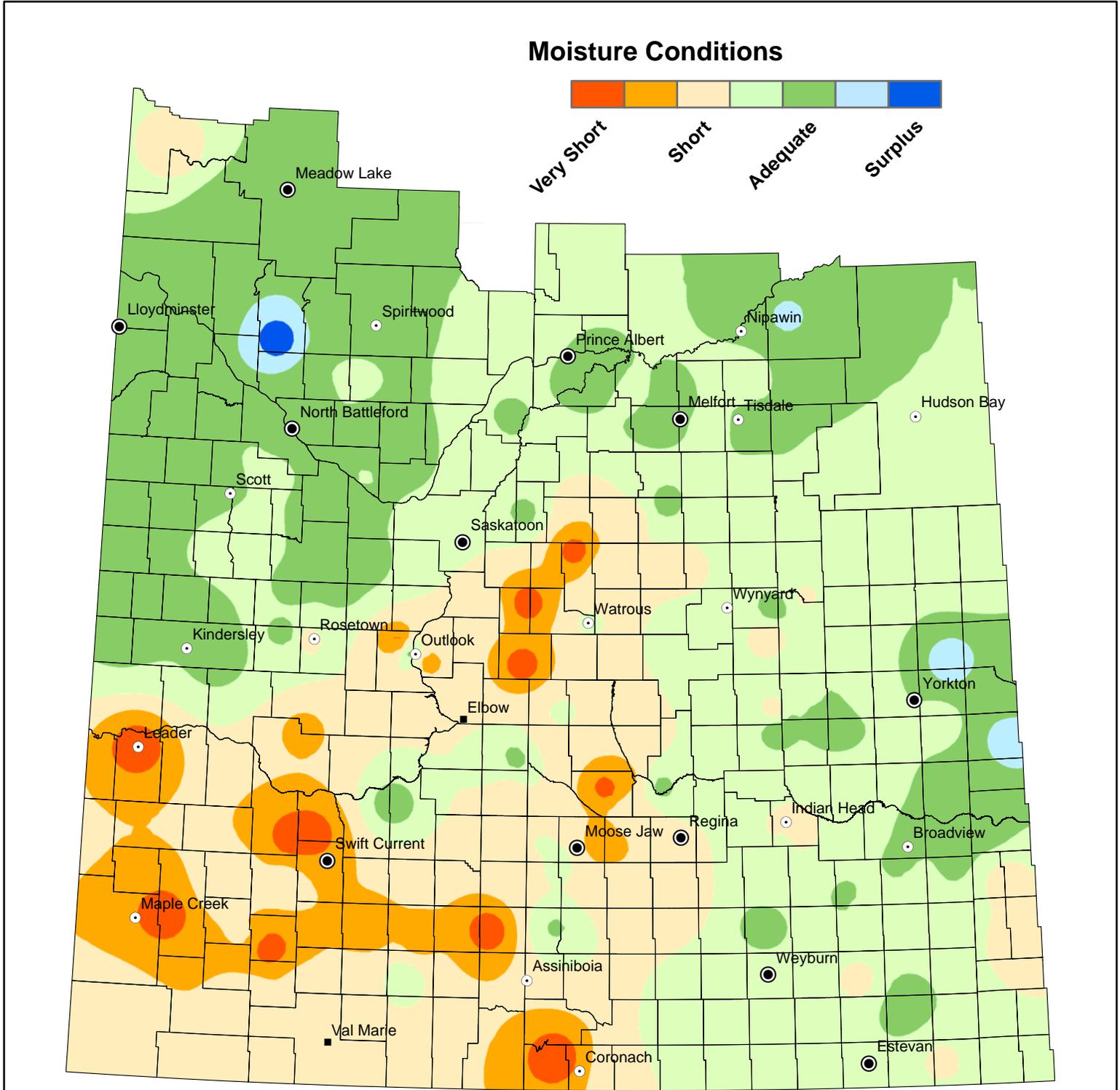
July 16, 2018



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# Hay and Pasture Topsoil Moisture Conditions

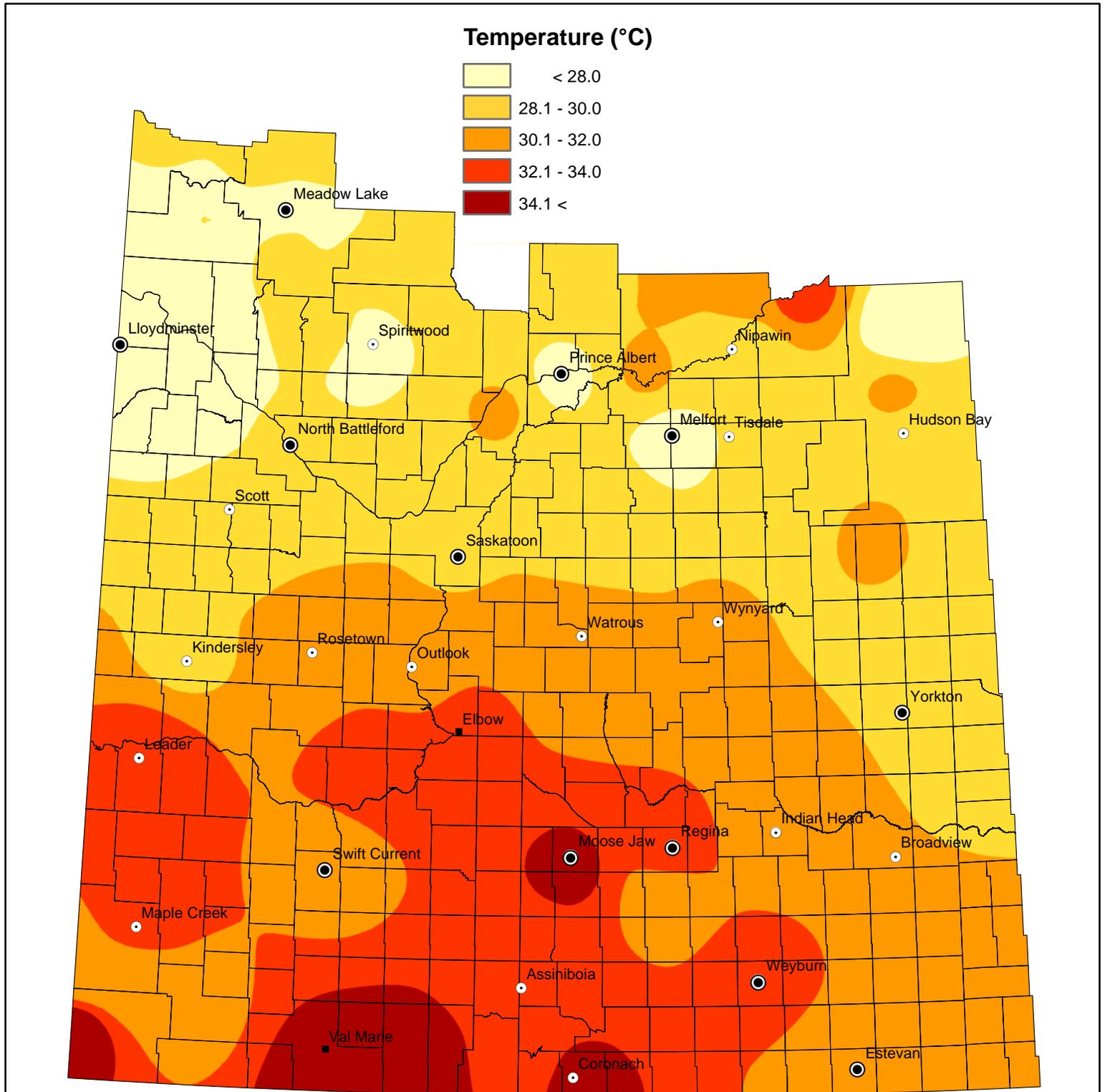
## July 16, 2018



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.

# Maximum Temperature

from July 10 to July 16, 2018



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.