

# Crop Report

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**For the Period June 27 to July 3, 2017**

Haying is progressing in the province as livestock producers now have 19 per cent of the hay crop cut and 10 per cent baled or put into silage, according to Saskatchewan Agriculture's weekly Crop Report. Hay quality is rated as eight per cent excellent, 54 per cent good, 29 per cent fair and nine per cent poor. Pasture conditions are rated as six per cent excellent, 38 per cent good, 41 per cent fair, 13 per cent poor and two per cent very poor.

The majority of the province received very little rain this past week, ranging from negligible amounts in most areas to 78 mm in the Nipawin area. Many areas remain dry and producers are hoping for rainfall to boost crop development and hay and pasture growth. Across the province, topsoil moisture on cropland is rated as five per cent surplus, 49 per cent adequate, 37 per cent short and nine per cent very short. Hay land and pasture topsoil moisture is rated as five per cent surplus, 40 per cent adequate, 38 per cent short and 17 per cent very short.

Overall, crops are at their normal stages of development for this time of year; however, there are some crops that are behind due to moisture issues. Twenty-six per cent of the fall cereals are in the dough stage while nine per cent of the spring cereals are in the heading stage. Two per cent of the flax, 30 per cent of the canola and mustard and 37 per cent of the pulse crops are flowering.

Producers are wrapping up in-crop herbicide applications in most areas and starting to apply fungicides. While dry conditions are causing crop stress in most areas, particularly in the south, some areas in the north have issues with wet conditions. Crop damage this week was attributed to dry conditions, wind, insects, localized flooding and hail.

Producers are busy haying, scouting for disease and insects, hauling grain, fencing and repairing equipment.

SaskPower received eight reports of farm equipment coming in contact with power lines this week, bringing the total for June to 37. One hundred and seventy-six incidents have occurred so far in 2017.

## One year ago

Crops were developing rapidly due to optimal growing conditions with 34 per cent of cereals heading and the other crops had more than 50 per cent in flower. Over 90 per cent of the agricultural area had surplus to adequate topsoil moisture conditions. Eighteen per cent of the hay had been cut and 11 per cent baled or put into silage.

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For further information, contact Brent Flaten, PAg,  
Integrated Pest Management Specialist, Moose Jaw, Regional Services Branch,  
Toll Free: 1-866-457-2377 or 306-694-3714, 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).



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**SCIC**  
SASKATCHEWAN CROP  
INSURANCE CORPORATION

**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 and Lake Alma areas

Haying is underway and livestock producers now have 24 per cent of the hay crop cut and 10 per cent baled or put into silage. Hay quality is rated as four per cent excellent, 52 per cent good, 32 per cent fair and 12 per cent poor. Pasture conditions are rated as one per cent excellent, 28 per cent good, 50 per cent fair, 18 per cent poor and three per cent very poor.

The region received very little rain this past week, ranging from negligible amounts in most areas to 15 mm in the Moosomin area. The Glenavon area, which received 10 mm this past week, holds the record for the most precipitation in the regions since April 1 (167 mm). Many areas remain dry and producers are hoping for rainfall to boost crop development and hay and pasture growth.

Thirty-four per cent of the fall cereals are in the dough stage while 19 per cent of the spring cereals are in the heading stage. One per cent of the flax, 42 per cent of the canola and mustard and 39 per cent of the pulse crops are flowering.

Across the region, topsoil moisture on cropland is rated as one per cent surplus, 48 per cent adequate, 39 per cent short and 12 per cent very short. Hay land and pasture topsoil moisture is rated as one per cent surplus, 39 per cent adequate, 45 per cent short, and 15 per cent very short. Crop districts 3ASE (Ceylon-Radville area) and 2A (Weyburn area) are reporting that 85 and 79 per cent, respectively, of cropland and 100 and 84 per cent, respectively, of hay land and pasture are either short or very short topsoil moisture.

In-crop herbicide application is wrapping up in most areas and fungicide application is beginning. Crop damage this week was attributed to dry conditions and wind. Producers are busy haying, scouting for disease and insects, hauling grain, fencing and repairing equipment.

**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

Haying is underway and livestock producers now have 30 per cent of the hay crop cut and 20 per cent baled or put into silage. Hay quality is rated as four per cent excellent, 48 per cent good, 44 per cent fair and four per cent poor. Pasture conditions are rated as one per cent excellent, 16 per cent good, 65 per cent fair, 14 per cent poor, and four per cent very poor.

The region received very little rain this past week, ranging from negligible amounts in most areas to 15 mm in the Limerick area. The Moose Jaw area, which received 5 mm this past

week, holds the record for the most precipitation in the region since April 1 (125 mm). Many areas remain dry and producers are hoping for rainfall to boost crop development and hay and pasture growth.

Five per cent of the fall cereals are in the dough stage, while 17 per cent of the spring cereals are in the heading stage. Three per cent of the flax, 52 per cent of the canola and mustard and 44 per cent of the pulse crops are flowering.

Across the region, topsoil moisture on cropland is rated as 24 per cent adequate, 55 per cent short and 21 per cent very short. Hay land and pasture topsoil moisture is rated as 12 per cent adequate, 47 per cent short, and 41 per cent very short. Crop districts 3ASW (Rockglen area) and 3BS (Val Marie area) are reporting that 98 and 83 per cent, respectively, of cropland and 100 and 95 per cent, respectively, of hay land and pasture are either short or very short topsoil moisture. Crop District 4A (Maple Creek-Consul area) is reporting that 96 per cent of cropland and 100 per cent of hay land and pasture are either short or very short topsoil moisture.

In-crop herbicide application is wrapping up in most areas and fungicide application is beginning. Crop damage this week was attributed to dry conditions and wind.

Producers are busy haying and scouting and spraying for diseases.

#### **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

Haying is underway and livestock producers now have 12 per cent of the hay crop cut and four per cent baled or put into silage. Hay quality is rated as eight per cent excellent, 46 per cent good, 23 per cent fair and 23 per cent poor. Pasture conditions are rated as three per cent excellent, 48 per cent good, 31 per cent fair, 16 per cent poor and two per cent very poor.

The region received rain this past week, ranging from small amounts in most areas to 21 mm in the Holdfast area. The Kelvington area, which received only 1 mm this past week, holds the record for the most precipitation in the region since April 1 (138 mm). Many areas remain dry and producers are hoping for rainfall to boost crop development and hay and pasture growth.

Thirty-two per cent of the fall cereals are in the dough stage, while four per cent of the spring cereals are in the heading stage. Twenty-five per cent of the canola, mustard and pulse crops are flowering, but none of the flax.

Across the region, topsoil moisture on cropland is rated as one per cent surplus, 63 per cent adequate, 32 per cent short and four per cent very short. Hay land and pasture topsoil moisture is rated as one per cent surplus, 59 per cent adequate, 32 per cent short, and eight

per cent very short. Crop District 6A (Kenaston area) is reporting that 63 per cent of cropland and 70 per cent of hay land and pasture are either short or very short topsoil moisture.

In-crop herbicide application is nearly complete in most areas and fungicide application is underway. Crop damage this week was attributed to dry conditions and wind.

Producers are busy haying, scouting for disease and insects, hauling grain, fencing and repairing equipment.

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

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

Haying is underway and livestock producers now have 18 per cent of the hay crop cut and nine per cent baled or put into silage. Hay quality is rated as five per cent excellent, 65 per cent good and 30 per cent fair. Pasture conditions are rated as nine per cent excellent, 45 per cent good, 35 per cent fair and 11 per cent poor.

The region received some rain this past week, ranging from small amounts in most areas to 22 mm in the Macklin area. The Unity area, which received 12 mm this past week, holds the record for the most precipitation in the region since April 1 (166 mm). Many areas remain dry and producers are hoping for rainfall to boost crop development and hay and pasture growth.

Sixty-three per cent of the fall cereals are in the dough stage, while five per cent of the spring cereals are in the heading stage. Eight per cent of the flax and 30 per cent of the canola, mustard and pulse crops are flowering.

Across the region, topsoil moisture on cropland is rated as 46 per cent adequate, 48 per cent short and six per cent very short. Hay land and pasture topsoil moisture is rated as 33 per cent adequate, 59 per cent short and eight per cent very short. Crop District 6B (Outlook area) is reporting that 76 per cent of cropland and 83 per cent of hay land and pasture are either short or very short topsoil moisture.

In-crop herbicide application is wrapping up in most areas and fungicide application is beginning. Crop damage this week was attributed to cutworms, dry conditions and wind.

Producers are busy haying, scouting for disease and insects, and spraying for cereal diseases.

**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

Haying is starting in the region and livestock producers now have seven per cent of the hay crop cut and two per cent baled or put into silage. Hay quality is rated as 67 per cent good and 33 per cent fair. Pasture conditions are rated as 19 per cent excellent, 57 per cent good, 16 per cent fair, three per cent poor and five per cent very poor.

The region received rain this past week, ranging from small amounts in some areas to 78 mm in the Nipawin area, which also holds the record for the most precipitation in the province since April 1 (438 mm).

Twenty-six per cent of the fall cereals are in the dough stage, while 11 per cent of the spring cereals are in the heading stage. Thirty per cent of the canola, mustard and pulse crops are flowering, but none of the flax.

Across the region, topsoil moisture on cropland is rated as 20 per cent surplus, 70 per cent adequate, six per cent short and four per cent very short. Hay land and pasture topsoil moisture is rated as 20 per cent surplus, 71 per cent adequate and nine per cent short. Excess moisture has created challenges to crop growth and operations in some areas. Topsoil moisture conditions in Crop District 8A (Tisdale area) are rated at 47 per cent surplus on cropland and 43 per cent surplus on hay land and pasture.

In-crop herbicide application is wrapping up in most areas and fungicide application is beginning. Crop damage this week was attributed to localized flooding and insects.

Producers are busy haying and scouting for disease and insects.

**Northwestern Saskatchewan:**

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

Haying is starting in the region and livestock producers now have seven per cent of the hay crop cut and one per cent baled or put into silage. Hay quality is rated as 36 per cent excellent and 64 per cent good. Pasture conditions are rated as 15 per cent excellent, 74 per cent good, six per cent fair and five per cent poor.

The region received rain this past week, ranging from small amounts in some areas to 28 mm in the Rabbit Lake area. The Pierceland area, which received 6 mm this past week, holds the record for the most precipitation in the region since April 1 (325 mm).

Thirty-six per cent of the fall cereals are in the dough stage while seven per cent of the spring cereals are in the heading stage. One per cent of the flax, 25 per cent of the canola and mustard and 27 per cent of the pulse crops are flowering.

Across the region, topsoil moisture on cropland is rated as 19 per cent surplus, 60 per cent adequate, and 21 per cent short. Hay land and pasture topsoil moisture is rated as 20 per cent surplus, 60 per cent adequate and 20 per cent short. Topsoil moisture conditions in Crop District 9B (Meadow Lake area) are rated at 34 per cent surplus on cropland and 33 per cent surplus on hay land and pasture. There are issues of excess moisture stress in some areas of the region.

In-crop herbicide application is wrapping up in most areas and fungicide application is beginning. Crop damage this week was attributed to localized flooding, wind and insects.

Producers are busy haying and scouting for disease and insects.

### Crop Staging Tables - July 3, 2017

<b>Fall Cereals</b>	<b>Jointed</b>	<b>Shot blade</b>	<b>Heading</b>	<b>Dough</b>
<b>July 3 Prov. Avg.</b>	<b>2</b>	<b>5</b>	<b>67</b>	<b>26</b>
Southeast	1	3	62	34
Southwest	0	5	90	5
East central	7	11	50	32
West central	0	2	35	63
Northeast	0	59	15	26
Northwest	0	40	24	36

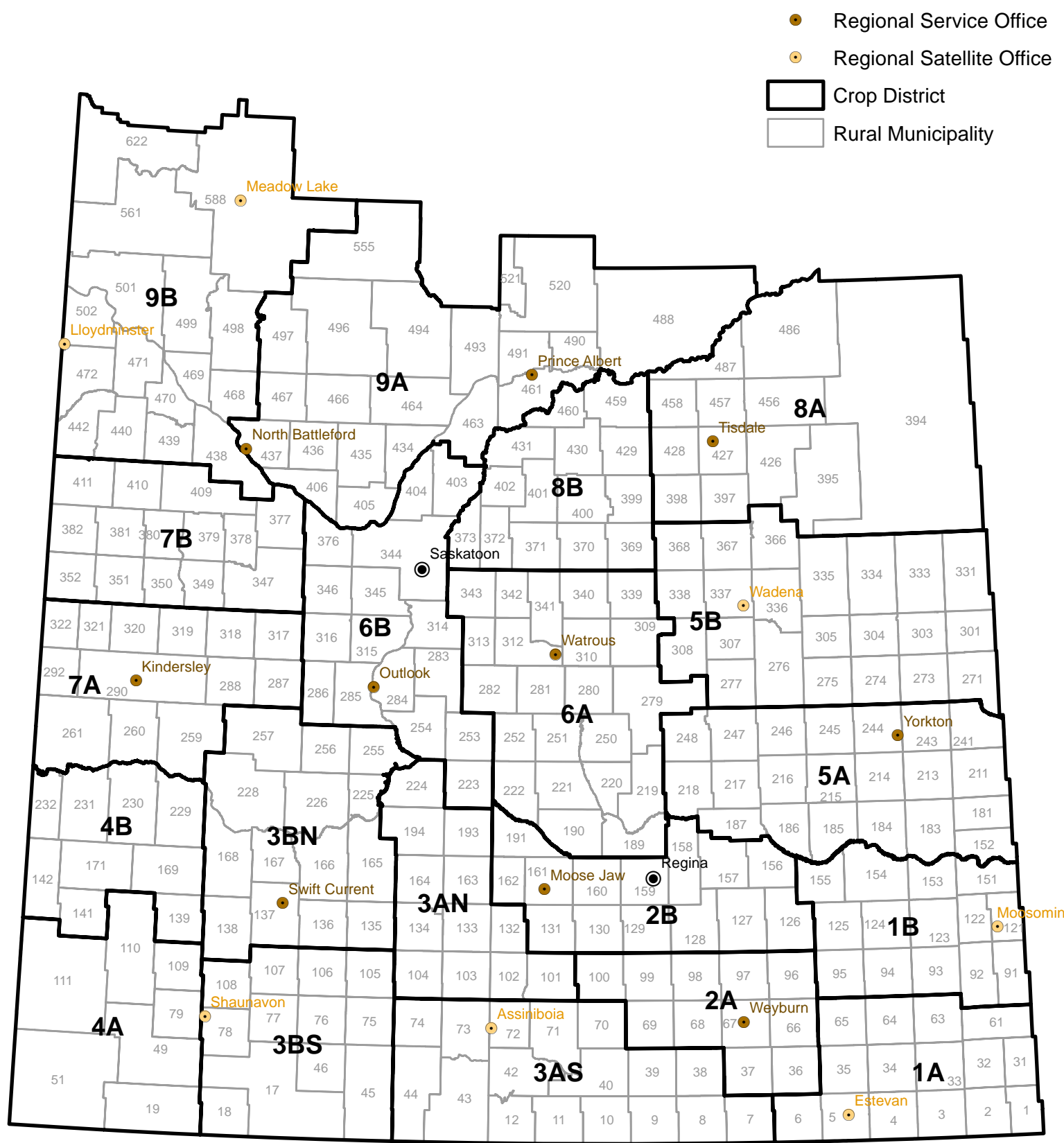
<b>Spring Cereals</b>	<b>Tillering</b>	<b>Jointed</b>	<b>Shotblade</b>	<b>Heading</b>	<b>Soft Dough</b>
<b>July 3 Prov. Avg.</b>	<b>28</b>	<b>33</b>	<b>30</b>	<b>9</b>	<b>0</b>
Southeast	14	22	45	19	0
Southwest	20	28	34	17	1
East central	31	36	29	4	0
West central	30	36	29	5	0
Northeast	45	27	17	11	0
Northwest	35	33	25	7	0

<b>Flax</b>	<b>Emerging</b>	<b>Seedling</b>	<b>Stem Ext</b>	<b>Flowering</b>
<b>July 3 Prov. Avg.</b>	<b>6</b>	<b>39</b>	<b>53</b>	<b>2</b>
Southeast	4	34	61	1
Southwest	5	33	59	3
East central	5	54	41	0
West central	1	48	43	8
Northeast	18	39	43	0
Northwest	1	30	68	1

<b>Canola and Mustard</b>	<b>Emerging</b>	<b>Seedling</b>	<b>Rosette</b>	<b>Flowering</b>	<b>Podding</b>
<b>July 3 Prov. Avg.</b>	<b>3</b>	<b>15</b>	<b>41</b>	<b>30</b>	<b>11</b>
Southeast	2	10	30	42	16
Southwest	1	6	22	52	19
East central	4	15	51	25	5
West central	1	13	46	30	10
Northeast	7	24	38	30	1
Northwest	2	14	53	25	6

<b>Pulse Crops</b>	<b>Emerging</b>	<b>Vegetative</b>	<b>Flowering</b>	<b>Podding</b>
<b>July 3 Prov. Avg.</b>	<b>2</b>	<b>61</b>	<b>37</b>	<b>0</b>
Southeast	2	59	39	0
Southwest	3	53	44	0
East central	5	70	25	0
West central	1	69	30	0
Northeast	7	63	30	0
Northwest	1	71	27	1

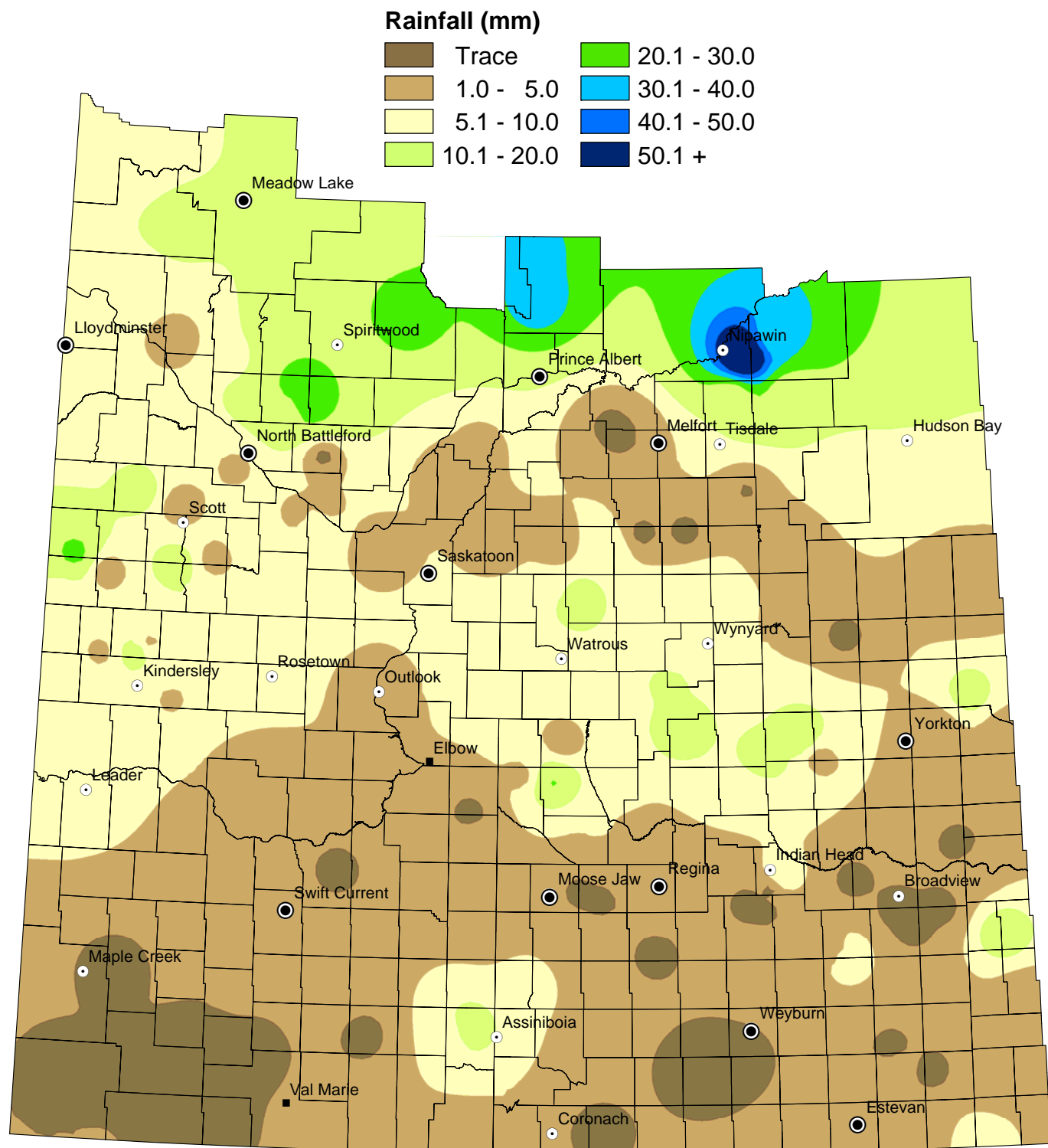
# Crop Districts and Rural Municipalities in Saskatchewan





# Weekly Rainfall

from June 27 to July 3, 2017



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 June 27 to July 3, 2017

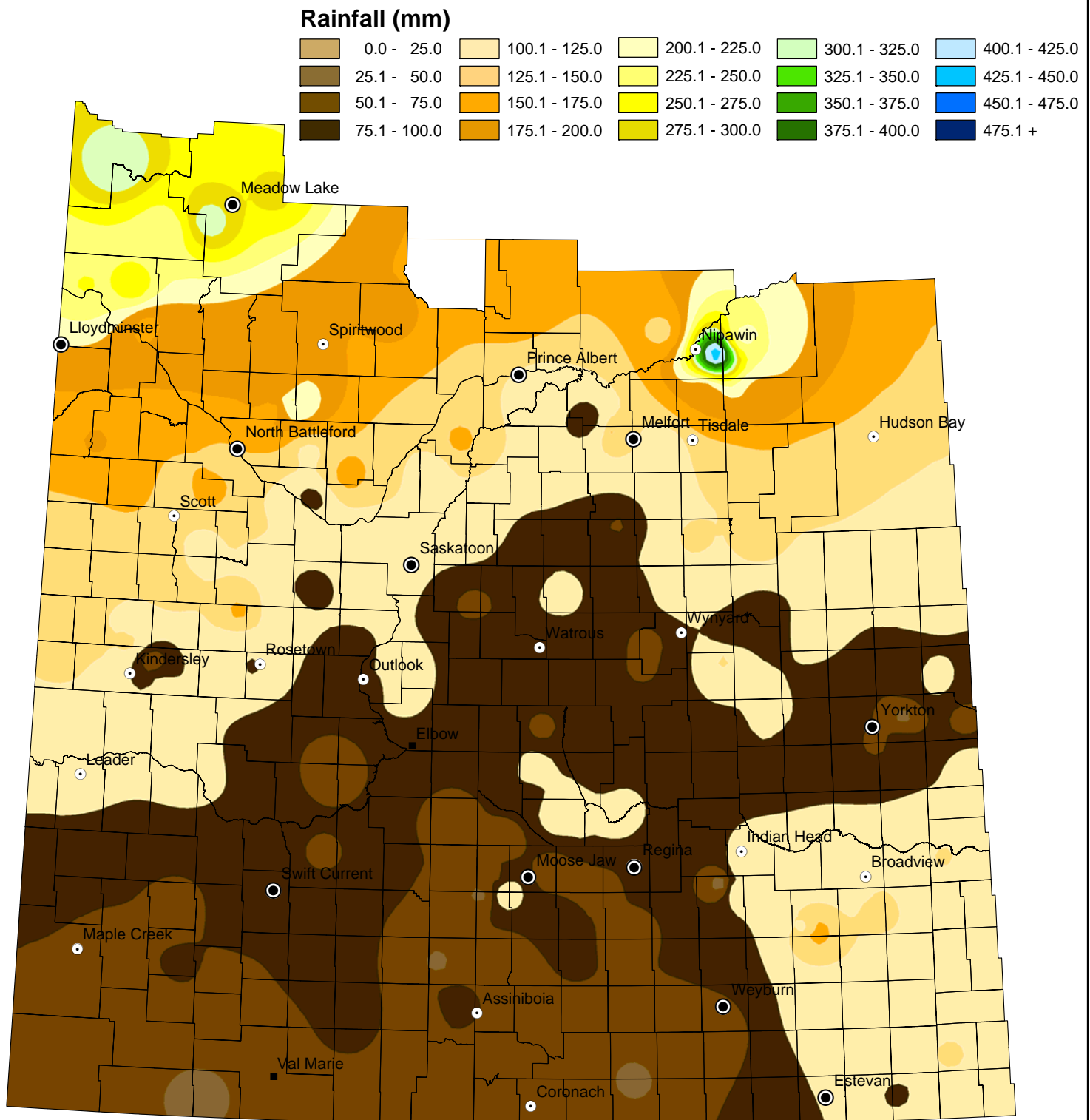
Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr	Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr	Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr	
1A	2	Mount Pleasant	7	117	4A	49	White Valley	N/A	57	7A	287	St. Andrews	5	99	
	3	Enniskillen	4	98		51	Reno	0.4	54.54		288	Pleasant Valley	10	103	
	31	Storhoaks	N/A	10		79	Arlington	NIL	64		290 A	Kindersley	4.3	104.58	
	32	Reciprocity	3	127		109	Carmichael	1	83		290 B	Kindersley	8.4	59.4	
	33	Moose Creek	NIL	116		110	Piapot	NIL	71.5		290 C	Kindersley	N/A	24	
	34	Browning	3	102		111	Maple Creek	N/A	67		292	Milton	7	129	
	61	Antler	N/A	108		4B	139 A	Gull Lake	1		58	317 A	Marriott	N/A	N/A
	64	Brock	NIL	116			139 B	Gull Lake	N/A		56.5	317 B	Marriott	6	105
	65	Tecumseh	N/A	111			142	Enterprise	N/A		N/A	318	Mountain View	7	154
	91	Maryfield	2	124			169	Pittville	N/A		34	320 A	Oakdale	4	115.5
1B	94	Hazelwood	NIL	121.52	5A	231	Happyland	8	102	320 B	Oakdale	14	130		
	122	Martin	15	113		183	Fertile Belt	NIL	105	321	Prairiedale	4	129		
	123	Silverwood	NIL	114		211 A	Churchbridge	2	113	347	Biggar	N/A	108		
	124	Kingsley	NIL	142		211 B	Churchbridge	N/A	44	350 A	Mariposa	14	134.64		
	125 A	Chester	2	119		211 C	Churchbridge	N/A	N/A	350 B	Mariposa	10	138		
	125 B	Chester	10	167		213	Saltcoats	2	99	351	Progress	2	131		
	151	Rocanville	4	127		218	Cupar	N/A	N/A	352	Heart's Hill	8	140		
	154 A	Elcapo	NIL	112		241	Calder	2	68	377	Glenside	3	114		
	154 B	Elcapo	N/A	107		243	Wallace	2	45	378	Rosemount	7	146		
	155	Wolseley	NIL	107.25		244	Orkney	N/A	68	379	Reford	3	106		
2A	67	Weyburn	NIL	58	245 A	Garry	N/A	65	381	Grass Lake	N/A	64.5			
	68	Brokenshell	NIL	64	245 B	Garry	3	87	382	Eye Hill	22.5	150			
2B	96	Fillmore	1.25	11.5	245 C	Garry	4.5	87	409 A	Buffalo	5	160			
	97	Wellington	2.5	81	246 A	Ituna Bon Accord	11	95	409 B	Buffalo	2	134			
	127 A	Francis	0.5	122	246 B	Ituna Bon Accord	19.19	115.19	410	Round Valley	12.5	166.27			
	127 B	Francis	NIL	41.25	247	Kellross	11	96	395	Porcupine	6	143			
	129	Bratt's Lake	NIL	65	248	Touchwood	15	88	397	Barrier Valley	0.8	126.72			
	131 A	Baildon	2	98	271	Cote	13	110	428	Star City	5	108			
	131 B	Baildon	N/A	108	273	Sliding Hills	N/A	83	456	Arborfield	11	193			
	156 A	Indian Head	10.3	103.3	277	Emerald	10	127	457	Connaught	11	177			
	156 B	Indian Head	NIL	119	305	Invermay	NIL	107	486	Moose Range	33	219			
	159	Sherwood	2	78	307	Elfros	5	87	487	Nipawin	78	437.5			
3ASE	160 A	Pense	NIL	50	308 A	Big Quill	5	66	369	St. Peter	NIL	73			
	160 B	Pense	NIL	50.5	308 B	Big Quill	12	70	370 A	Humboldt	9	83			
	161	Moose Jaw	1	64	331	Livingston	1	113	370 B	Humboldt	N/A	72			
	162	Caron	3	71	335	Hazel Dell	3	49	371	Bayne	2	96			
	191	Marquis	N/A	59	336	Sasman	2	80	372	Grant	2	108.83			
	38 A	Laurier	NIL	59.69	337	Lakeview	N/A	124	400	Three Lakes	N/A	87			
	38 B	Laurier	NIL	62	338	Lakeside	8	124	429 A	Flett's Springs	NIL	109			
	39	The Gap	NIL	44	366	Kelvington	1	138	429 B	Flett's Springs	1	151.5			
	10	Happy Valley	NIL	56	367	Ponass Lake	N/A	131.5	459	Kinistino	NIL	78			
	12	Poplar Valley	N/A	55	368	Spalding	NIL	101	460	Birch Hills	NIL	106.65			
3ASW	40	Bengough	N/A	N/A	6A	190 A	Dufferin	6	124	9AE	488	Torch River	N/A	144	
	42	Willow Bunch	5	55		190 B	Dufferin	5	117		491	Buckland	32	110.5	
43	Old Post	3	64	190 C		Dufferin	4	100	520	Paddockwood	35	172			
73 A	Stonehenge	5	62.89	190 D		Dufferin	1	70	521	Lakeland	35	172			
73 B	Stonehenge	15	89	219 A		Longlaketon	N/A	44	9AW	406	Mayfield	3	85		
102	Lake Johnston	7.19	58.19	219 B		Longlaketon	1	117		435	Redberry	N/A	159		
103	Sutton	N/A	47	220		McKillop	8	88	436	Douglas	NIL	118			
132 A	Hillsborough	1	44.5	221 A		Sarnia	20.59	114.59	463	Duck Lake	4	153.62			
132 B	Hillsborough	5	125	221 B		Sarnia	N/A	93.94	466	Meeting Lake	22	221			
193	Eyebrow	2	57	222		Craik	4	82	467 A	Round Hill	11	169			
3BS	17	Val Marie	N/A	20.97	251	Big Arm	2.5	69.5	467 B	Round Hill	25	188			
	18	Lone Tree	NIL	39	252	Arm River	N/A	51	467 C	Round Hill	28	229			
	75	Pinto Creek	NIL	81	279	Mount Hope	9.4	76.57	494	Canwood	25	182			
	76	Auvergne	N/A	61	282	McCraney	5	88	438	Battle River	4	146			
	77	Wise Creek	NIL	50	312	Morris	9	87.5	440	Hillsdale	10	176.5			
	78	Grassy Creek	NIL	68.48	313	Lost River	10	97	442	Manitou Lake	5.38	190.98			
	105	Glenbain	N/A	51	339	Leroy	7.6	85.55	498 A	Parkdale	9	194			
	106	Whiska Creek	5	97	340	Wolverine	15	111	498 B	Parkdale	N/A	113.5			
	107	Lac Pelletier	N/A	44	341	Viscount	6	76	499 A	Mervin	2.1	188.1			
	108	Bone Creek	NIL	59	343 A	Blucher	N/A	59	501 A	Frenchman Butte	7	265			
3BN	138 A	Webb	2	99	223 A	Huron	N/A	83	501 B	Frenchman Butte	10	166			
	138 B	Webb	4	79	223 B	Huron	2	56	501 C	Frenchman Butte	N/A	251			
	165	Morse	5	110	284 A	Rudy	5	124	502	Britannia	N/A	208.5			
	166	Excelsior	NIL	73	284 B	Rudy	5	95.5	561	Loon Lake	12	235			
	168 A	Riverside	4	85	284 C	Rudy	NIL	61	588 A	Meadow Lake	10	281			
	168 B	Riverside	3	76.23	285	Fertile Valley	N/A	78	588 B	Meadow Lake	10	312			
	226	Victory	N/A	51	286	Milden	N/A	72	622	Beaver River	6	324.7			
	228 A	Lacadena	5	114	314	Dundurn	N/A	82							
	228 B	Lacadena	N/A	6.5	344 A	Corman Park	2	105							
	257	Monet	1.5	90	344 B	Corman Park	N/A	N/A							
					346	Perdue	N/A	90							
					376	Eagle Creek	10	121							
					403	Rosthern	1	116							

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

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

# Cumulative Rainfall

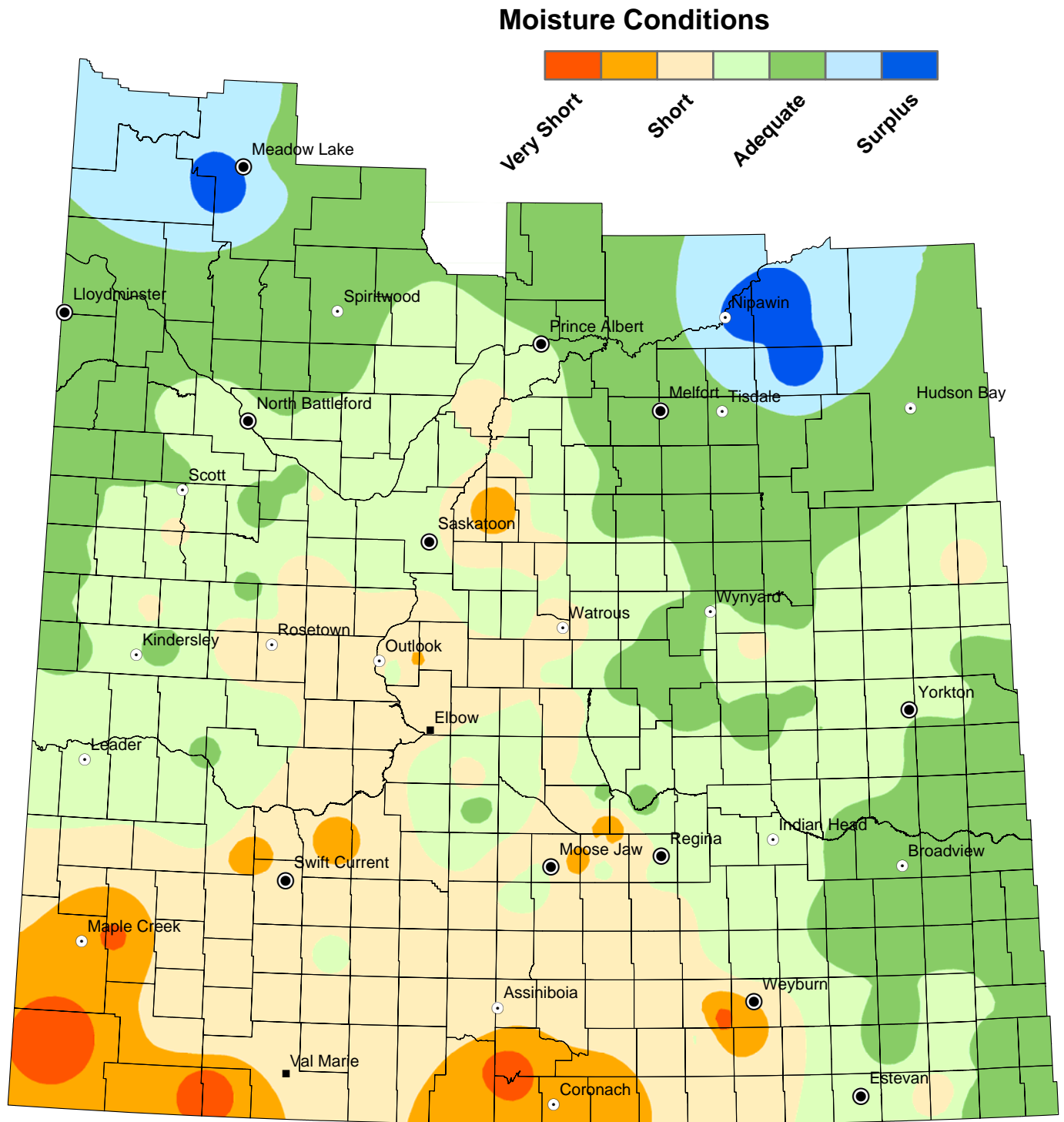
from April 1 to July 3, 2017



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

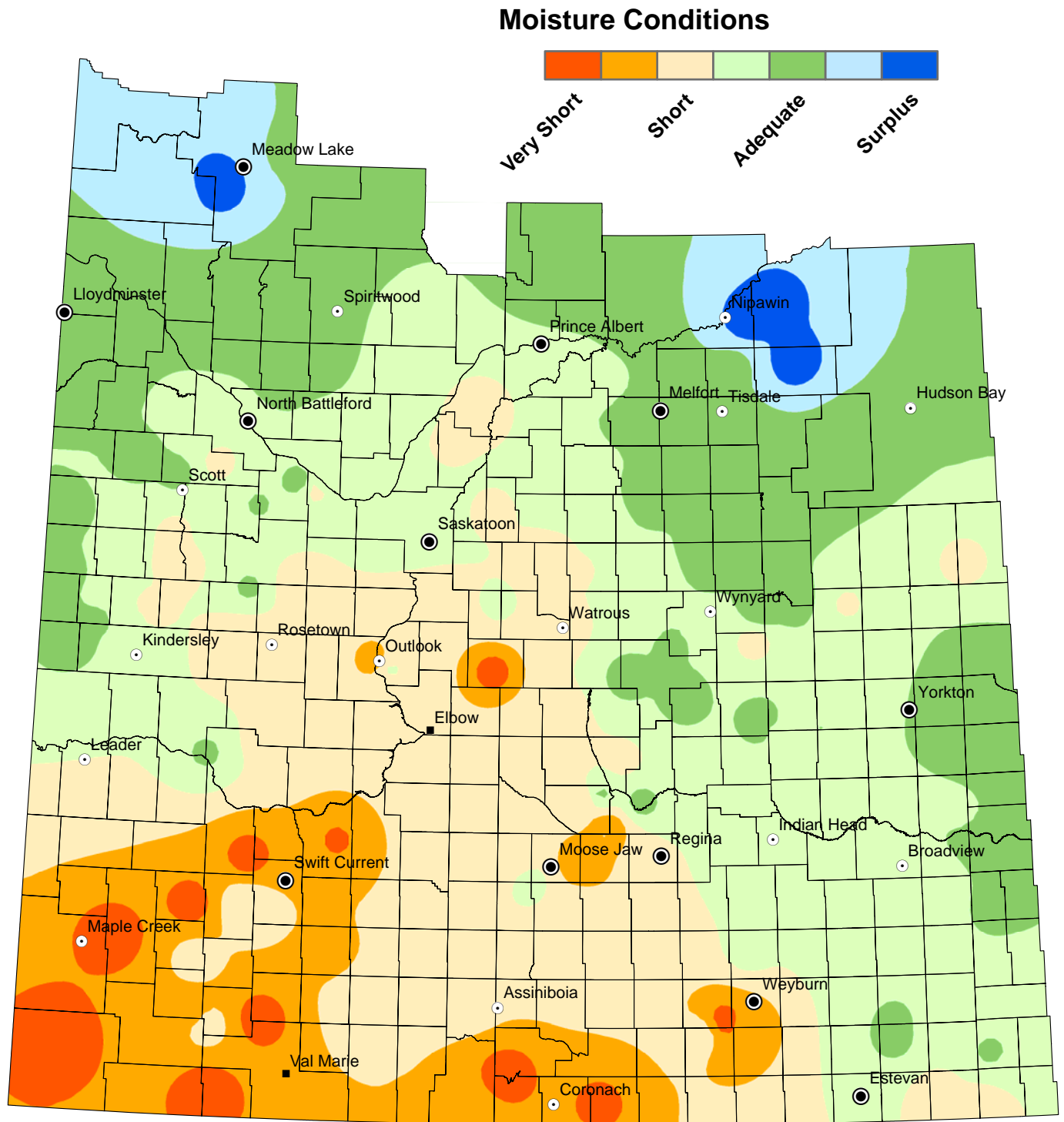
July 3, 2017



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# Hay and Pasture Topsoil Moisture Conditions

## July 3, 2017



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