

## For the Period June 16 to 22, 2015

Some areas in the province received rainfall last week, which helped address topsoil moisture conditions; however, significant rain is still needed in many areas to help crops, hay and pasture develop, according to the weekly Saskatchewan Agriculture Crop Report.

Topsoil moisture conditions remain dry despite the recent rain. Provincially, topsoil moisture conditions on cropland are rated two as per cent surplus, 46 per cent adequate, 38 per cent short and 14 per cent very short. Hay land and pasture topsoil moisture is rated as one per cent surplus, 33 per cent adequate, 42 per cent short and 24 per cent very short. Much of the hay is in poor condition and there are concerns about feed shortages.

The Ministry of Agriculture has a Forage, Feed and Custom Service listing for producers to advertise and source feed products. It is available at [www.agriculture.gov.sk.ca/FeedForageListing#bmk](http://www.agriculture.gov.sk.ca/FeedForageListing#bmk).

Crop development is delayed in many areas due to cool and dry weather. Early seeded crops in drier areas are beginning to bolt and/or flower but remain short and thin. Sixty-nine per cent of fall cereals, 58 per cent of spring cereals, 51 per cent of oilseeds and 57 per cent of pulse crops are at their normal stages of development for this time of year.

Crop damage this week was mainly caused by lack of moisture, hail, grasshoppers and flea beetles.

Farmers are busy controlling pests, hauling grain and beginning to cut hay.

Follow the 2015 Crop Report on Twitter at @SKAgriculture.

Media alert: next week, the Crop Report will be released on Friday, July 3 at 10 am instead of Thursday, July 2, due to the Canada Day holiday.

### Saskatchewan Crop Insurance Corporation - June 2015

Crop Insurance customers should note the following important dates:

The deadline to seed greenfeed crops covered by forage insurance is June 30, with all establishment and gopher damage claims on greenfeed to be submitted by this date.

For further information, contact Shannon Friesen, PAg,  
Cropping Management Specialist, Moose Jaw, Regional Services Branch,  
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.agriculture.gov.sk.ca](http://www.agriculture.gov.sk.ca).



**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)**

The region received varying amounts of rain, ranging from trace amounts to 52 mm. Areas that received the rain have seen a boost in crop development. Other areas are reporting stressed crops and hay, and are looking forward to a good rain. The Grenfell area received 52 mm of rainfall while the Frobisher area has received 140 mm of rainfall since April 1, the greatest amount for both the region and the province.

<b>SE SK Crop Development - June 22</b>			
	%	%	%
	Ahead	Normal	Behind
Fall Cereals	17.6	65.2	17.2
Spring Cereals	12.0	55.6	32.4
Oilseeds	11.7	52.8	35.5
Pulse Crops	14.1	54.3	31.6

Topsoil moisture conditions continue to deteriorate despite the recent rain. Cropland topsoil moisture conditions are rated as three per cent surplus, 54 per cent adequate, 35 per cent short and eight per cent very short. Hay land and pasture topsoil moisture is rated as four per cent surplus, 52 per cent adequate, 32 per cent short and 12 per cent very short. Crop District 3ASE is reporting that 48 per cent of cropland and 55 per cent of hay land and pasture are very short of topsoil moisture at this time. Feed shortages are a concern in the region.

Crop development has been delayed in much of the region and many fields have varying crop stages due to uneven emergence. Thirty-three per cent of seeded acres, 38 per cent of forages and 41 per cent of pasture acres are reported as being under moisture stress. Most crop damage this week was caused by lack of moisture, hail and wind. Producers continue to spray weeds as weather and crop development allow.

Farmers are busy controlling pests and starting to cut hay in some areas.

**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)**

Thunderstorms were reported in the area but very little rain—no more than 31 mm—fell. A good rain is needed to help crops, hay and pasture develop. The Eastend area reported 31 mm of rainfall this past week and leads the region in accumulated precipitation (109 mm) since April 1.

<b>SW SK Crop Development - June 22</b>			
	%	%	%
	Ahead	Normal	Behind
Fall Cereals	27.3	72.5	0.2
Spring Cereals	7.3	57.0	35.7
Oilseeds	5.7	53.9	40.4
Pulse Crops	7.4	57.1	35.5

Despite the rain, topsoil moisture conditions remain dry. Cropland topsoil moisture conditions are rated as 21 per cent adequate, 61 per cent short and 18 per cent very short, while hay land and pasture topsoil moisture conditions are rated as 12 per cent adequate, 44 per cent short and 44 per cent very

short. Crop districts 3ASW and 3BN are reporting that 33 per cent and 27 per cent, respectively, of cropland acres are very short of topsoil moisture. Crop District 4B is reporting that 73 per cent of hay land and pasture is very short of topsoil moisture.

Crop development is delayed for much of the region. Sixty-five per cent of seeded acres, 87 per cent of forages and 85 per cent of pasture acres are reported as being under moisture stress. Most crop damage this week was due to lack of moisture, hail, wind and grasshoppers. There are reports of some crops (peas and canola) already going into flower due to moisture stress. Livestock producers are worried about a possible shortage of hay.

Farmers are busy controlling pests and starting to hay in areas with adequate plant growth.

**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 varying amounts of rain this past week, ranging from trace amounts to 50 mm (Saltcoats), which has helped replenish soil moisture in many areas. However, more rain will be needed soon to help crops, hay and pasture develop. The Bradwell area leads the region in accumulated precipitation (115 mm) received since April 1.

<b>EC SK Crop Development - June 22</b>			
	%	%	%
	Ahead	Normal	Behind
Fall Cereals	6.7	77.3	16.0
Spring Cereals	4.4	58.5	37.1
Oilseeds	3.3	46.4	50.3
Pulse Crops	1.7	64.5	33.8

The recent rain helped slow down soil moisture deterioration. Topsoil moisture conditions on cropland are rated as four per cent surplus, 59 per cent adequate, 30 per cent short and seven per cent very short. Hay land and pasture topsoil moisture is rated as one per cent surplus, 47 per cent adequate, 43 per cent short and nine per cent very short.

Reports indicate that crops are progressing well, with the exception of canola in some areas where germination was spotty. Forty per cent of seeded acres, 52 per cent of forages and 53 per cent of pasture acres are reported as being under moisture stress. The majority of crop damage this week was caused by lack of moisture, flea beetles and hail. Producers are busy controlling pests, hauling grain and getting haying equipment ready.

**West-Central Saskatchewan (Crop Districts 6B – Hanley, Outlook, Loreburn, Saskatoon and Arelee areas; Crop District 7A – Rosetown, Kindersley, Eston, Major; CD 7B - Kerrobert, Macklin, Wilkie and Biggar areas)**

Scattered showers brought much-needed moisture to many areas in the region last week; however, topsoil remains very dry and additional rainfall is needed soon to help crops advance. Marengo received the greatest amount of rainfall for the region (52 mm), while Outlook received 28 mm to stay as the area with the most accumulated precipitation (110 mm) since April 1. There were reports of strong winds and hail during the week.

<b>WC SK Crop Development - June 22</b>			
	%	%	%
	Ahead	Normal	Behind
Fall Cereals	0.0	66.9	33.1
Spring Cereals	0.4	43.3	56.3
Oilseeds	0.0	38.1	61.9
Pulse Crops	0.9	52.7	46.4

Topsoil moisture conditions on cropland are rated as 27 per cent adequate, 41 per cent short and 32 per cent very short. Topsoil moisture conditions on hay land and pasture are rated as 17 per cent adequate, 49 per cent short and 34 per cent very short. Crop District 7A is the driest CD in the province, with 61 per cent of cropland acres and 82 per cent of hay land and pasture being very short of topsoil moisture. Crop District 7B is reporting that 79 per cent of cropland and 90 percent of hay land and pasture are short to very short of topsoil moisture.

Crop development is delayed for much of the region and many fields have varying crop stages due to uneven emergence. Sixty-seven per cent of seeded acres, 81 per cent of forage and 84 per cent of pasture acres are reported as being under moisture stress. The majority of crop damage was caused by lack of moisture. Producers are busy spraying for pests and hauling grain.

**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)**

The region received varying amounts of rain this past week, ranging from trace amounts to 28 mm (Star City). The Kinistino area received 20 mm of rainfall this past week, bringing the total it has received since April 1 to 137 mm—the highest in the region.

<b>NE SK Crop Development - June 22</b>			
	%	%	%
	Ahead	Normal	Behind
Fall Cereals	3.0	62.3	34.7
Spring Cereals	6.3	75.8	17.9
Oilseeds	2.8	71.4	25.8
Pulse Crops	4.9	86.2	8.9

Topsoil moisture remains similar to the previous week. Topsoil moisture conditions on cropland are rated as one per cent surplus, 80 per cent adequate, 15 per cent short and four per cent very short. Hay land and pasture topsoil moisture is rated as 79 per cent adequate, 18 per cent short and three per cent very short.

Crop development is well-advanced in most parts of the region. Fifteen per cent of seeded acres, 34 per cent of forages and 32 per cent of pasture acres are reported as being under

moisture stress. Most crops are in fair-to-excellent condition. The majority of crop damage this past week was caused by hail, wind and lack of moisture. There were also isolated reports of cutworm damage.

Farmers are busy controlling weeds, hauling grain and getting ready for haying.

**Northwestern Saskatchewan (Crop District 9AW – Shellbrook, North Battleford, Big River and Hafford areas; Crop District 9B – Meadow Lake, Turtleford, Pierceland, Maidstone and Lloydminster areas)**

The region received varying amounts of rain, ranging from trace amounts to 35 mm. Some areas remain in need of good rain to improve crop development, while others have enough for what the crops need. The Hafford area received 35 mm of rainfall this week, bringing its accumulated precipitation to 119 mm of rainfall since April 1, the greatest amount for the region.

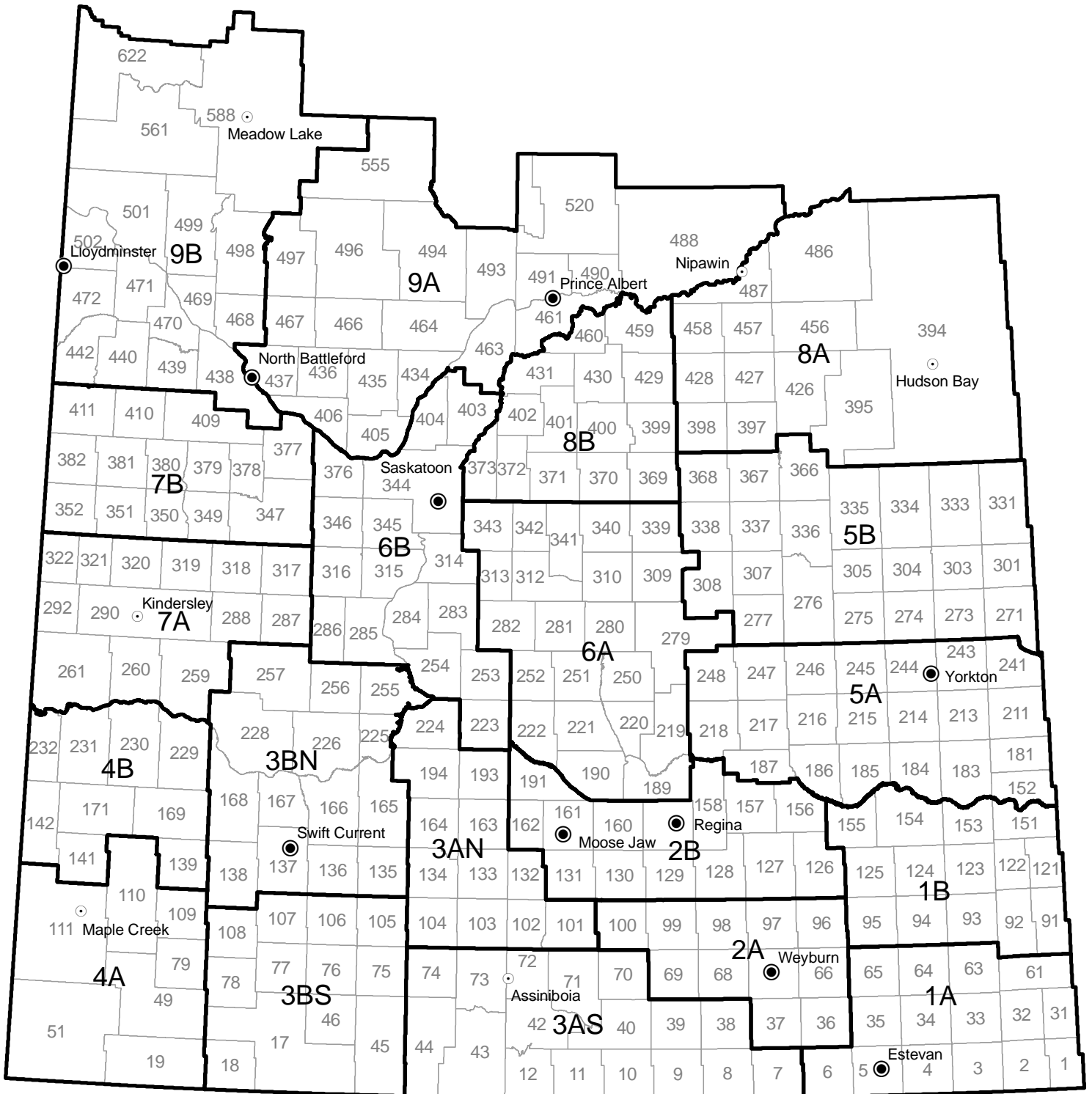
<b>NW SK Crop Development - June 22</b>			
	% Ahead	% Normal	% Behind
Fall Cereals	0.0	66.3	33.7
Spring Cereals	0.0	69.8	30.2
Oilseeds	0.5	42.0	57.5
Pulse Crops	0.0	63.1	36.9

Topsoil moisture conditions have slightly improved in the past week. Cropland topsoil moisture is rated as 59 per cent adequate, 33 per cent short and eight per cent very short. Hay land and pasture topsoil moisture is rated as 25 per cent adequate, 52 per cent short and 23 per cent very short. Crop District 9B is reporting that 58 per cent of cropland acres and 75 per cent of hay land and pasture are short to very short topsoil moisture at this time.

Crop development is delayed due to lack of moisture, frost and re-seeding efforts. Seventy-nine per cent of seeded acres, 90 per cent of forages and 91 per cent of pasture acres are reported as being under moisture stress. The majority of crops are in poor-to-good condition. There are reports of crop damage due to dry conditions and grasshoppers. Feed shortages are a concern for livestock producers as pasture growth is minimal and some hay crops have prematurely headed out. Some producers have resorted to turning animals onto hay land as their pastures have been overgrazed already

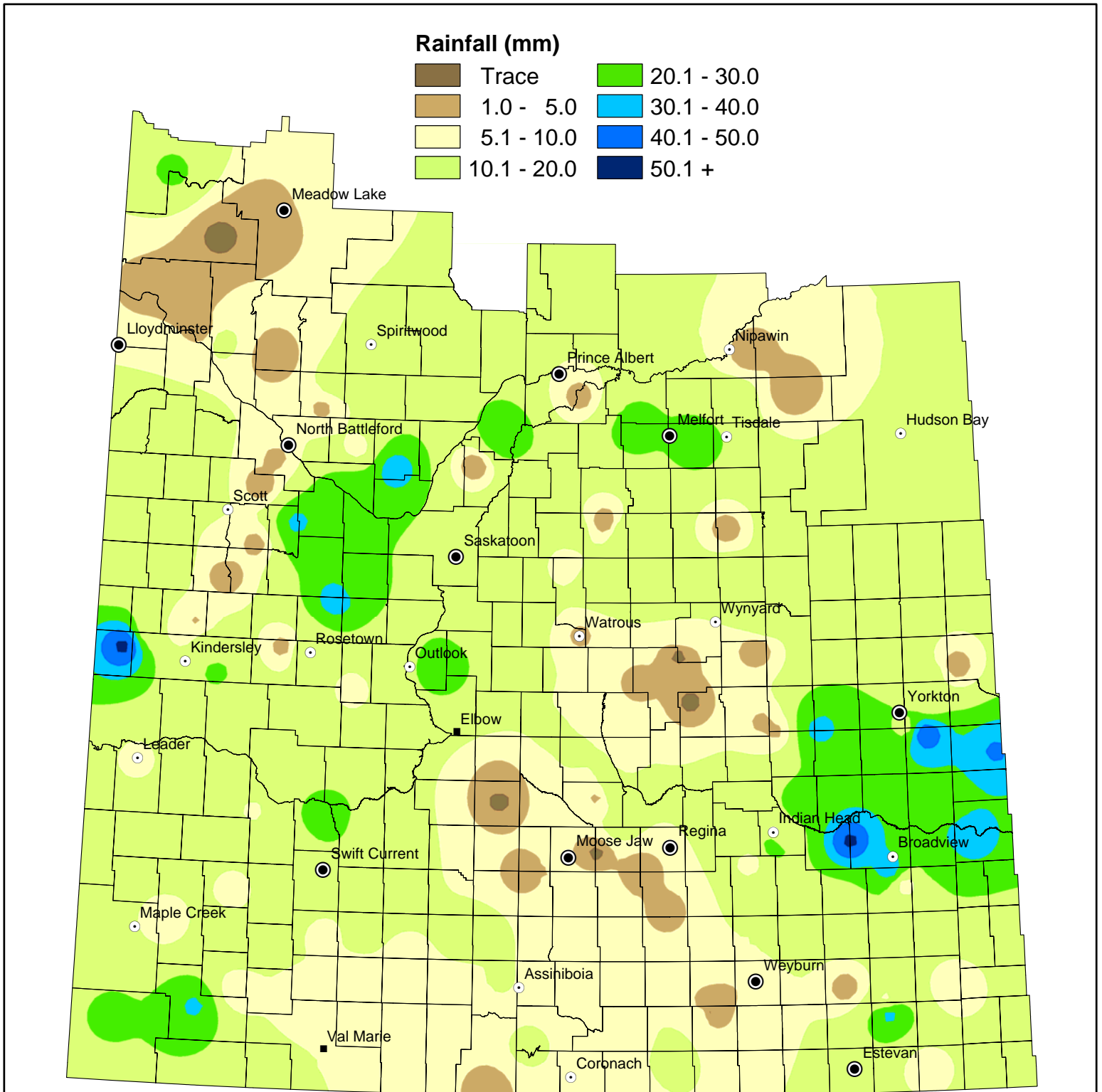
Farmers are busy controlling pests and hauling grain.

# Crop Districts and Rural Municipalities in Saskatchewan

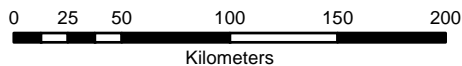


# Weekly Rainfall

from June 16 to June 22, 2015



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

Geomatics Services, Ministry of Agriculture June 24, 2015

# Weekly Rainfall Summary

(in millimeters)

1 inch = 25 mm

for the period June 16 to 22, 2015

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	113	4A	49	White Valley	31	108.98	7A	287	St. Andrews	14	58
	3	Enniskillen	8	140		51	Reno	20.8	71.56		288	Pleasant Valley	3	39
	34	Browning	32	95		79	Arlington	6	80		290 A	Kindersley	21.5	30
	61	Antler	N/A	97		109 A	Carmichael	14	47		290 B	Kindersley	17.5	26.79
	63	Moose Mountain	5.9	88.65		109 B	Carmichael	N/A	49		290 C	Kindersley	N/A	2
	64	Brock	9	82		110	Piapot	8	29		292	Milton	52	60
	65	Tecumseh	3	83.5		111	Maple Creek	6.3	31.34		317 A	Marriott	N/A	31
1B	91	Maryfield	10	105	4B	139	Gull Lake	8	53		317 B	Marriott	36	78
	122	Martin	30	145		142	Enterprise	12.7	89.55		318	Mountain View	N/A	24
	123	Silverwood	21	119		169	Pittville	N/A	2		320 A	Oakdale	4.5	37
	124	Kingsley	7	99		231	Happyland	9	20		320 B	Oakdale	6	26
	125 A	Chester	12	98		183 B	Fertile Belt	27	102		321	Prairiedale	11	45.5
	125 B	Chester	16	110	5A	186	Abernethy	24	68	7B	347	Biggar	26	65
	151 A	Rocanville	37	119		211	Churchbridge	41	85		350 A	Mariposa	7	21
	154	Elcapo	35	92		213	Saltcoats	50	94		350 B	Mariposa	1	24
	155 A	Wolseley	52	109		216	Tullymet	N/A	34		351	Progress	20	41
2A	67	Weyburn	6	67		241	Calder	N/A	36		352	Heart's Hill	15	31
	68	Brokenshell	4	58		243	Wallace	12	70		377	Glenside	28	63
	97	Wellington	10	66		244	Orkney	17	54		378 B	Rosemount	33	67
2B	127 A	Francis	14	64.5		245 A	Garry	N/A	23		379	Reford	3	28
	127 B	Francis	7.5	25		245 B	Garry	37	61		381	Grass Lake	N/A	7.5
	129	Bratt's Lake	3	20.5		245 C	Garry	27	77		382	Eye Hill	12	15
	131 A	Baildon	9	31		246	Ituna Bon Accord	4	44		409	Buffalo	2	26
	131 B	Baildon	7	37		247	Kellross	4	43		410	Round Valley	17.5	32.5
	156 A	Indian Head	12.5	50.5		248	Touchwood	NIL	47.99	8A	395	Porcupine	11	41
	156 B	Indian Head	26	131		271	Cote	2	50		397	Barrier Valley	11.2	97.03
	160 A	Pense	NIL	8		273	Sliding Hills	12	32		428	Star City	28	133
	161	Moose Jaw	1	57		277	Emerald	1	51		456	Arborfield	1	102
	162	Caron	N/A	28	5B	305	Invermay	19	70.5		457	Connaught	13	92.99
	191	Marquis	N/A	54		307	Eifros	16	58		486	Moose Range	N/A	87
3ASE	38 A	Laurier	0.4	61.58		308 A	Big Quill	10	58		487	Nipawin	2	78
	38 B	Laurier	8	46		308 B	Big Quill	NIL	32.5	8B	369	St. Peter	12	86
	39 A	The Gap	15	74		331	Livingston	6	57		370 A	Humboldt	17	121
3ASW	10	Happy Valley	5	75		336	Sasman	11	41		370 B	Humboldt	1	80
	12	Poplar Valley	21	112		337	Lakeview	13	92		371	Bayne	13	103
	40 A	Bengough	N/A	N/A		338	Lakeside	11	62		372	Grant	17.9	106.15
	40 B	Bengough	8	36		366	Kelvington	19	92		400	Three Lakes	0	76
	42	Willow Bunch	11	79		367	Ponass Lake	2	113.5		402	Fish Creek	17	95
	43	Old Post	3	59.5	6A	190 A	Dufferin	19	56		429	Flett's Springs	26	117
	70	Key West	N/A	25.38		190 B	Dufferin	4	49		459	Kinistino	20	137
	73 A	Stonehenge	6.1	82.32		190 C	Dufferin	16	30		460	Birch Hills	3.2	75.39
	73 B	Stonehenge	11	80		190 D	Dufferin	8	35	9AE	488	Torch River	10	78
3AN	101	Terrell	5	28		219 A	Longlaketon	N/A	65		520	Paddockwood	10	61
	102	Lake Johnston	8.3	41.05		219 B	Longlaketon	12	40		521	Lakeland	10	61
	103	Sutton	16	78		220	Mckillop	9	55	9AW	406	Mayfield	30	73
	132 A	Hillsborough	2.5	85		221	Sarnia	10.5	76.97		435	Redberry	35	119
	132 B	Hillsborough	5	51		222	Craik	N/A	102		436	Douglas	8	77
	134	Shamrock	N/A	31.5		251	Big Arm	7.5	113.75		463	Duck Lake	30	115.5
	193 A	Eye-brow	NIL	77		252	Arm River	11	78		467 A	Round Hill	4	53
	193 B	Eye-brow	2	97		279	Mount Hope	3	59		467 B	Round Hill	13	54
3BS	17	Val Marie	N/A	17.5		282	McCraney	13	92	9B	438	Battle River	4	43
	75 A	Pinto Creek	5	84		312	Morris	4	36		440	Hillsdale	18	45
	75 B	Pinto Creek	N/A	43		313	Lost River	13	98		442	Manitou Lake	10.2	46.55
	76	Auvergne	8	72		339	Leroy	19	106.97		498 A	Parkdale	1	62.59
	77	Wise Creek	8	64		340	Wolverine	14	76		498 B	Parkdale	N/A	49
	78	Grassy Creek	10	76.5		341	Viscount	7	100		499 A	Mervin	12	66
	105	Glenbain	N/A	88		343 A	Blucher	11.5	114.69		499 B	Mervin	NIL	0
	106	Whiska Creek	11	79		343 B	Blucher	15	65		501 A	Frenchman Butte	1	78
	107	Lac Pelletier	9	61	6B	223	Huron	1	1		501 B	Frenchman Butte	3	45
	108	Bone Creek	N/A	35		284	Rudy	28	110		501 C	Frenchman Butte	4	55
3BN	138 A	Webb	20	58.5		285	Fertile Valley	17.5	77		502	Britannia	N/A	34
	138 B	Webb	13	41.5		286	Milden	8	61		561	Loon Lake	NIL	57
	166	Excelsior	17	48		314	Dundurn	17	92.5		588 A	Meadow Lake	6	45
	167	Sask. Landing	27.6	66		344	Corman Park	N/A	29		588 B	Meadow Lake	N/A	NIL
	168 A	Riverside	12	50		346	Perdue	22	46		588 C	Meadow Lake	1	45
	168 B	Riverside	9.6	36.68		376	Eagle Creek	22	56		622	Beaver River	21	69.5
	226	Victory	6	75		403	Rosthern	2	57					
	228	Lacadena	18	41										
	257	Monet	12	29										

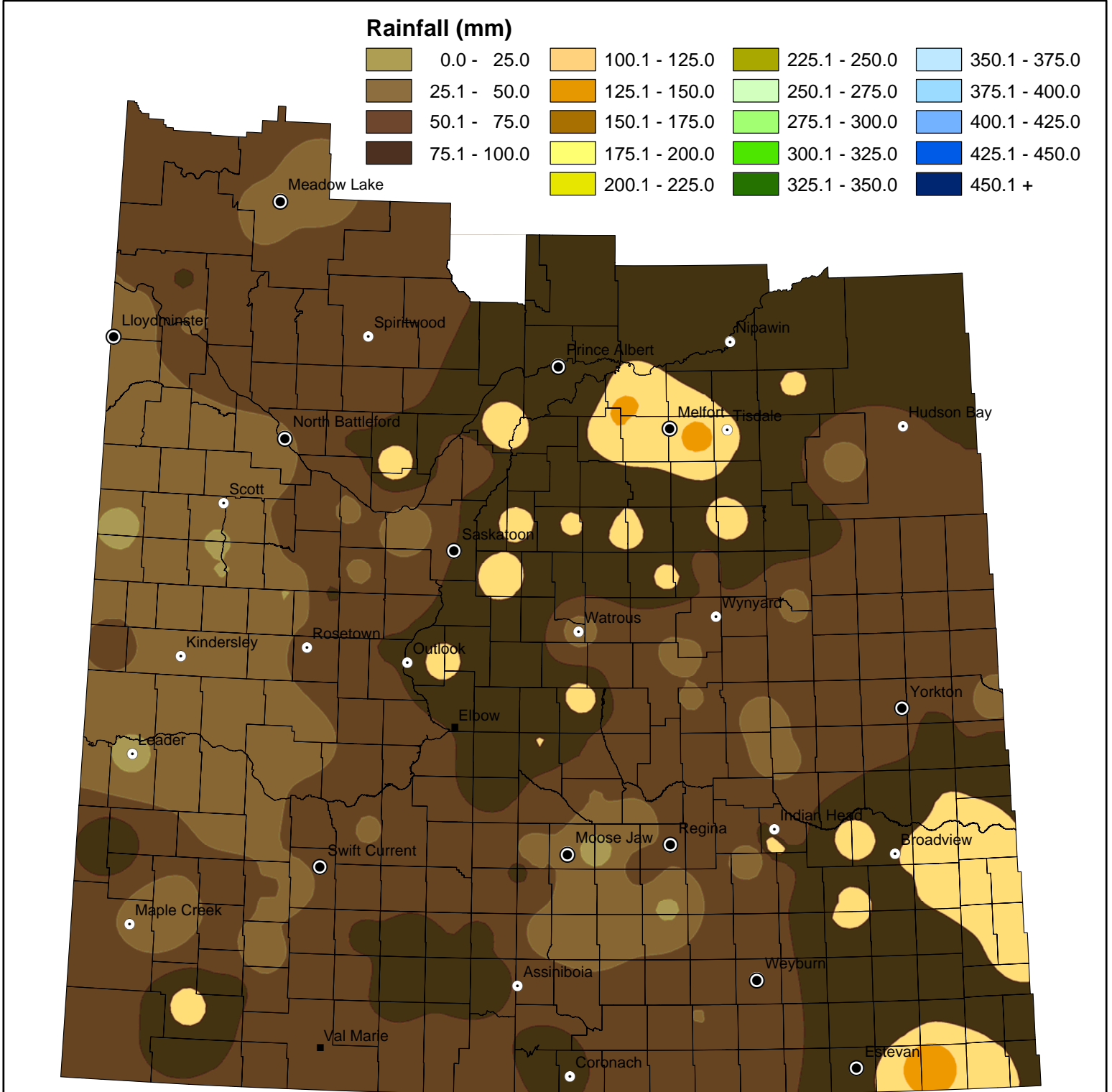
These precipitation amounts represent point locations within each municipality and do not necessarily reflect the whole R. M.

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



# Cumulative Rainfall

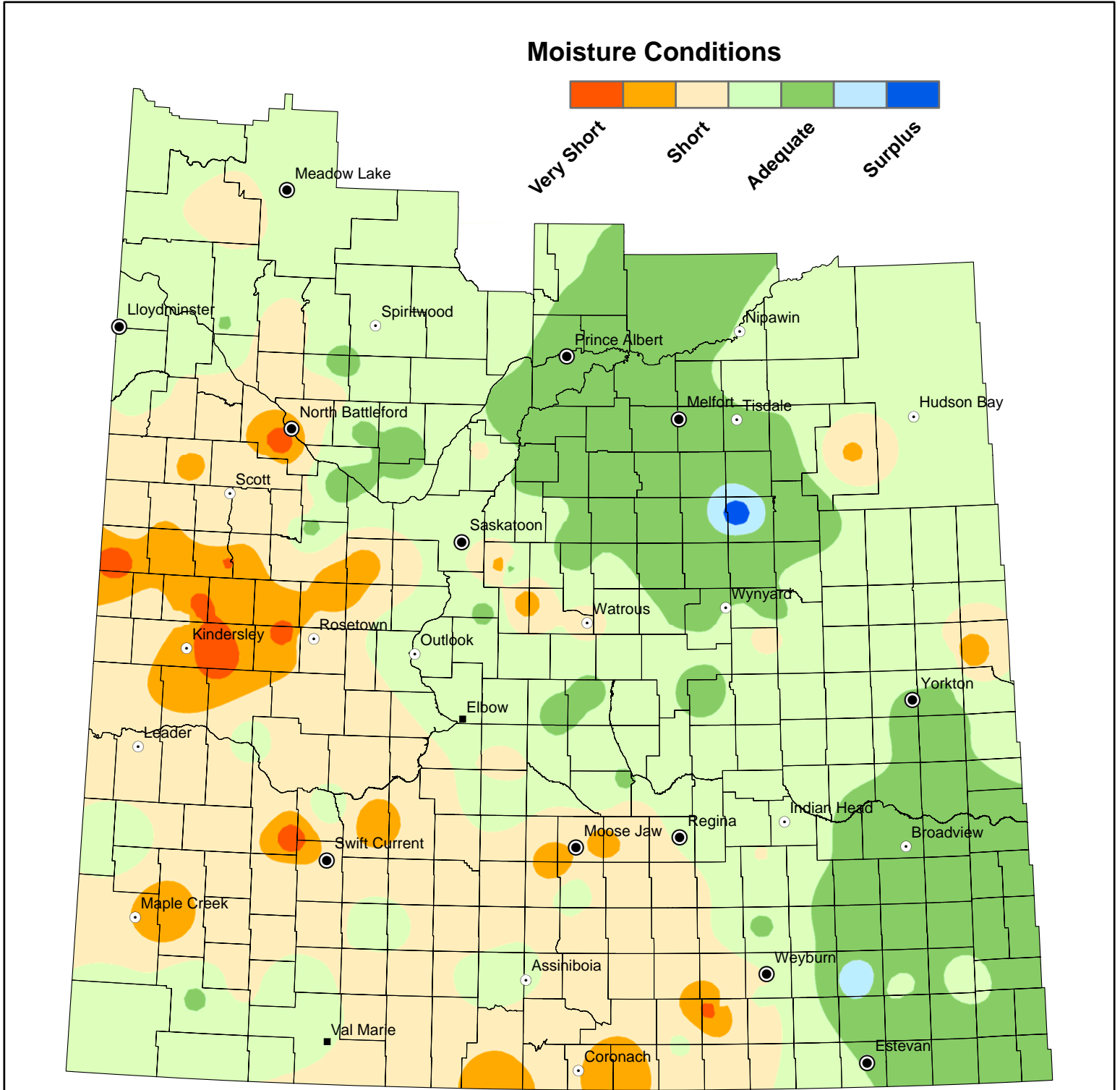
from April 1 to June 22, 2015



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

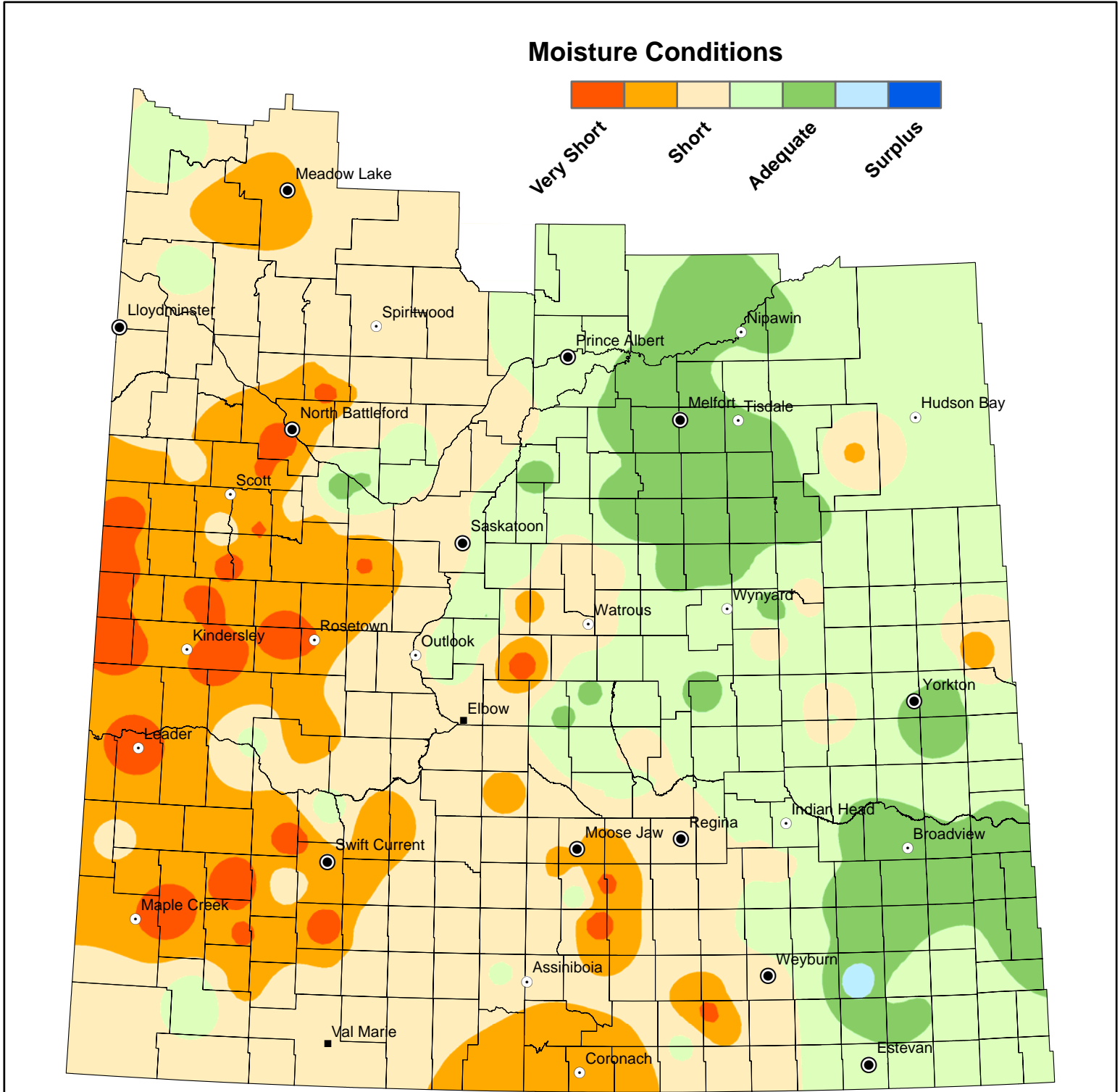
June 22, 2015



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# Hay and Pasture Topsoil Moisture Conditions

## June 22, 2015



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