

Crop Report

For the Period May 17 to 23, 2016

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Great strides were made this past week, as 81 per cent of the crop is now seeded, according to Saskatchewan Agriculture's weekly Crop Report. Warm and dry weather has allowed producers to remain well ahead of the five-year (2011-2015) seeding average of 59 per cent. Many producers have completed seeding operations and are now starting in-crop herbicide applications.

Seeding is most advanced in the southwest, where producers have 90 per cent of the crop seeded. Eightyseven per cent of the crop is seeded in the southeast; 84 per cent in the northwest; 83 per cent in the west-central region; 75 per cent in the northeast; and 68 per cent in the east-central region.

Rainfall in the province ranged from trace amounts to several inches in the west-central region. Some areas will need rain in the coming weeks to help crops emerge and establish. Topsoil moisture conditions on cropland are rated as three per cent surplus, 83 per cent adequate, 13 per cent short and one per cent very short. Hay land and pasture topsoil moisture is rated as one per cent surplus, 72 per cent adequate, 20 per cent short and seven per cent very short.

The majority of emerged crops are either at or ahead of their normal developmental stages for this time of year.

One year ago

Eighty-seven per cent of the crop had been seeded. Crops were emerging slowly due to cool weather and lack of rainfall. Flea beetles caused damage to canola crops while heavy frost resulted in some re-seeding of oilseed crops.

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Seeding Progress in SK Per cent seeded All Crops								
May 23, 2016	81							
May 25, 2015	87							
May 26, 2014	64							
May 20, 2013	27							
May 21, 2012	64							
May 23, 2011	54							
5 year avg. (2011-2015)	59							
10 year avg. (2006-2015)	64							

Overall, crops are in good condition, although there has been some damage caused by flea beetles, cutworms, strong winds, localized flooding and lack of moisture.

Provincial Crop Development May 23, 2016									
% % %									
	Ahead	Normal	Behind						
Fall Cereals	34	65	1						
Spring Cereals	18	74	8						
Oilseeds	12	76	12						
Pulse Crops	21	68	11						

Pasture conditions are rated as seven per cent excellent, 57 per cent good, 26 per cent fair, nine per cent poor and one per cent very poor.

Producers are busy completing seeding operations and controlling pests.

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. Also available on the Ministry of Agriculture website at 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)

Seeding continues to advance quickly in the region, as 87 per cent of the crop is now in the ground, up from 60 per cent last week. The five-year (2011-2015) seeding average for this time of year is 52 per cent.

Southeast									
% Ahead % Normal % Behind									
Fall Cereals	52	47	1						
Spring Cereals	42	51	7						
Oilseeds	28	50	22						
Pulse Crops	40	36	24						

Very little rainfall was received in the region, with

the Moose Jaw area reporting 6 mm. The Moose Jaw area also holds the regional record for greatest amount of rainfall received since April 1 (89 mm).

Topsoil moisture conditions have deteriorated in much of the region. More rain will be needed in the coming weeks, as fields are quickly drying and crops are slow to emerge. Cropland topsoil moisture is rated as one per cent surplus, 61 per cent adequate, 35 per cent short and three per cent very short. Hay land and pasture topsoil moisture is rated as 41 per cent adequate, 39 per cent short and 20 per cent very short. Crop Districts 1A and 2A are reporting that 50 per cent and 23 per cent, respectively, of hay land and pasture acres are very short topsoil moisture at this time.

Overall, emerging crops are in good condition, although germination and emergence has been slower than normal. The majority of crop damage this week was due to lack of moisture, strong winds and insects such as flea beetles and cutworms. There are also many reports of tent caterpillars damaging trees in the region. In-crop herbicide applications are just beginning.

Rainfall would be beneficial to pastures in the region, as conditions are rated as four per cent excellent, 47 per cent good, 35 per cent fair, 13 per cent poor and one per cent very poor.

Farmers are busy finishing seeding, rolling pulse crops, controlling weeds and moving cattle.

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)

Seeding continues for producers in the region, despite recent rain. Ninety per cent of the crop is now in the ground, up from 70 per cent last week. The five-year (2011-2015) seeding average for this time of year is 71 per cent.

Rainfall in the region ranged from trace amounts to 46 mm in the Richmound area. The Shaunavon area holds the regional and provincial records for

Southwest											
% Ahead % Normal % Behind											
Fall Cereals	30	69	1								
Spring Cereals	14	75	11								
Oilseeds	21	59	20								
Pulse Crops	18	71	11								

greatest amount of rainfall received since April 1 (216 mm). Cropland topsoil moisture is rated as two per cent surplus, 95 per cent adequate and three per cent short. Hay land and pasture topsoil moisture is rated as 89 per cent adequate and 11 per cent short.

Emerged crops are in good condition, although many fields remain wet from recent rain. The majority of crop damage this week was caused by strong winds, localized flooding and insects such as flea beetles. In-crop herbicide applications are just beginning.

The recent rainfall has been beneficial to pastures in the region, as conditions are rated as 12 per cent excellent, 60 per cent good, 20 per cent fair and eight per cent poor.

Farmers are busy completing seeding, rolling pulses and controlling weeds.

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)

Sixty-eight per cent of the crop is now seeded, up significantly from 30 per cent last week. The fiveyear (2011-2015) seeding average for this time of year is 50 per cent. Some producers have completed seeding, while others will need another couple of weeks of warm, dry weather.

East-Central											
% Ahead % Normal % Behind											
Fall Cereals	27	72	1								
Spring Cereals	27	71	2								
Oilseeds	6	80	14								
Pulse Crops	15	81	4								

Very little rainfall was received in the region,

although the Kelliher, Kenaston and Yorkton areas received 4 mm this past week. The Bethune area holds the regional record for greatest amount of rainfall received since April 1 (97 mm). Cropland topsoil moisture conditions are rated as three per cent surplus, 88 per cent adequate and nine per cent short. Hay land and pasture topsoil moisture is rated as two per cent surplus, 88 per cent adequate and 10 per cent short.

Emerged crops are in relatively good condition, although damage this week was caused by strong winds and insects such as flea beetles. In-crop herbicide applications are just beginning.

Pasture conditions are rated as six per cent excellent, 58 per cent good, 33 per cent fair and three per cent poor.

Farmers are busy seeding and controlling weeds.

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)

The region has made great progress this past week, as 83 per cent of the crop is now seeded, up from 53 per cent last week. The five-year (2011-2015) seeding average for this time of year is 66 per cent.

Some areas of the region received much-needed moisture this past week, although additional

West-Central											
% Ahead % Normal % Behind											
Fall Cereals	22	78	0								
Spring Cereals	13	79	8								
Oilseeds	13	81	6								
Pulse Crops	20	74	6								

rainfall will be needed to help crops germinate and emerge. Rainfall in the region ranged from trace amounts to 64 mm in the Marengo area. The Marengo area also holds the regional record for greatest amount of rainfall received since April 1 (91 mm).

Topsoil moisture conditions have greatly improved thanks to the recent rain. Topsoil moisture conditions on cropland are rated as four per cent surplus, 83 per cent adequate, 12 per cent short and one per cent very short. Hay land and pasture topsoil moisture is rated as two per cent surplus, 76 per cent adequate, 18 per cent short and four per cent very short. At this time, Crop District 6B is reporting that four per cent of cropland and six per cent of hay land and pasture acres remain very short topsoil moisture.

Overall, emerged crops are in good condition, although there is some damage from strong winds, lack of moisture and insects such as flea beetles. There are reports that the frost from a couple of weeks ago damaged some early-seeded canola crops; however, there has been minimal reseeding.

The recent rainfall has been beneficial to pastures in the region, as conditions are rated as eight per cent excellent, 47 per cent good, 26 per cent fair and 19 per cent poor.

Farmers are busy completing seeding, controlling weeds and rolling pulses.

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 northeastern region has made tremendous seeding progress this past week, as 75 per cent of the crop is now seeded, up significantly from 29 per cent last week. The five-year (2011-2015) seeding average for this time of year is 54 per cent. Relatively warm and dry weather allowed producers to return to the field, although some fields still remain wet.

Northeast											
% Ahead % Normal % Behind											
Fall Cereals	19	76	5								
Spring Cereals	19	71	10								
Oilseeds	7	83	10								
Pulse Crops	17	73	10								

Rainfall ranged from trace amounts to 15 mm in the Nipawin area. The Nipawin area also holds the regional record for greatest amount of rainfall received since April 1 (96 mm).

Topsoil moisture conditions have improved in much of the region due to warm and windy weather. Cropland topsoil moisture conditions are rated as nine per cent surplus, 85 per cent adequate, five per cent short and one per cent very short. Hay land and pasture topsoil moisture is rated as 10 per cent surplus, 83 per cent adequate and seven per cent short. Crop District 8A is reporting that 22 per cent of cropland and 19 per cent of hay land and pasture have surplus topsoil moisture at this time.

Crops are emerging and are in relatively good condition. Crop damage this week was caused by localized flooding and insects such as flea beetles. There were also reports of hail last week, but damage appears to be minimal.

Pasture conditions are rated as eight per cent excellent, 77 per cent good, 14 per cent fair and one per cent poor.

Farmers are busy seeding, controlling weeds and moving cattle.

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

Seeding continues to rapidly progress as 84 per cent of the crop is now seeded, up from 56 per cent last week. The five-year (2011-2015) seeding average for this time of year is 63 per cent. Although rain was welcomed in the region last week, some areas remain dry and will need additional moisture in the coming weeks.

Northwest										
% Ahead % Normal % Behind										
Fall Cereals	17	83	0							
Spring Cereals	6	91	3							
Oilseeds	6	92	2							
Pulse Crops	6	92	2							

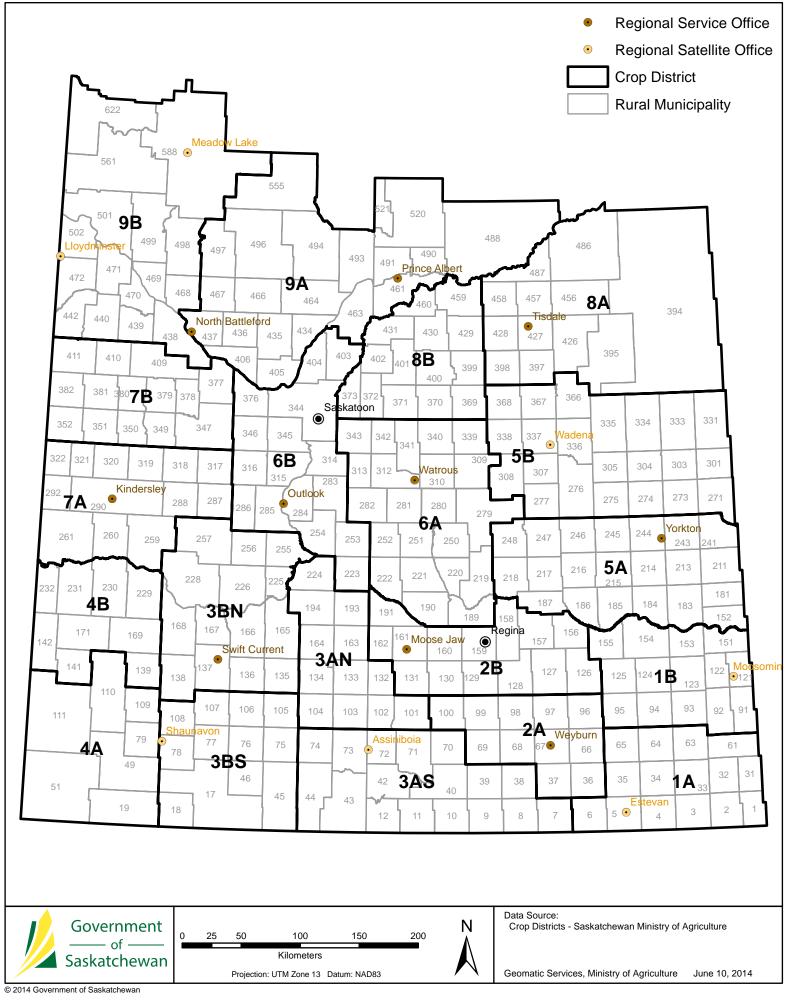
Rainfall ranged from small amounts to 48 mm in the Turtleford area. The Turtleford area also holds the regional record for greatest amount of rainfall received since April 1 (53 mm).

Topsoil moisture conditions have improved in the region, although more rain will be needed in the coming weeks. Cropland topsoil moisture is rated as two per cent surplus, 77 per cent adequate and 21 per cent short. Hay land and pasture topsoil moisture is rated as one per cent surplus, 60 per cent adequate, 27 per cent short and 12 per cent very short.

Crops are emerging in the area, although germination is spotty due to the dry field conditions. Crop damage this past week was mainly attributed to a lack of moisture and strong winds. Incrop herbicide applications are just beginning in the region.

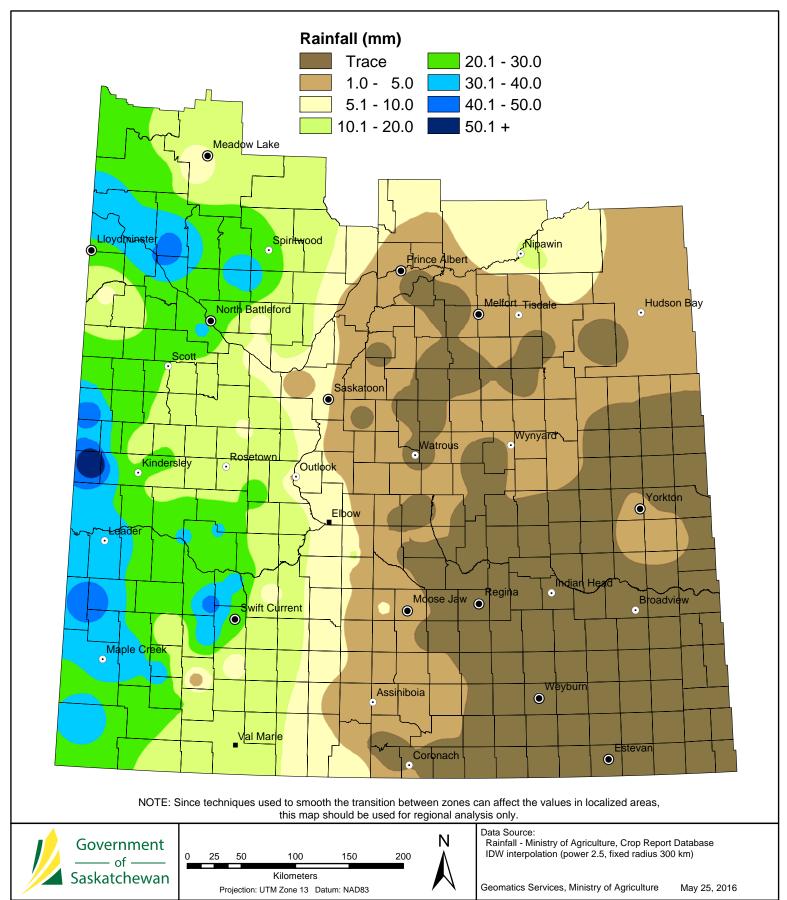
Rain would be beneficial to pastures in the region, as they are currently rated as 48 per cent good, 30 per cent fair, 10 per cent poor and 12 per cent very poor. Farmers are busy completing seeding, moving cattle and controlling weeds.

Crop Districts and Rural Municipalities in Saskatchewan



Weekly Rainfall

from May 17 to May 23, 2016



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Weekly Rainfall Summary

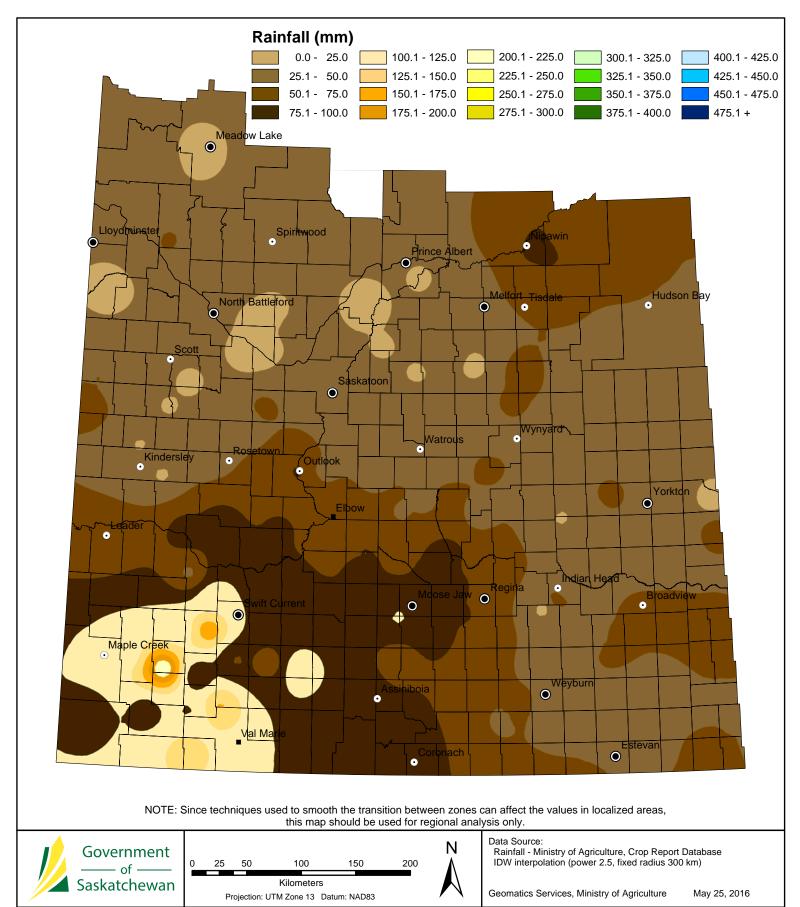
Crop	R.M.	Nama	Past	Since	Crop	R.M.	Name	Past	Since	Crop	R.M.		Past	Since
Dist.	No.	Name	Week	1-Apr	Dist.	No.		Week	1-Apr	Dist.	No.	Name	Week	1-Ap
1A	2	Mount Pleasant	NIL	54	4A	49	White Valley	24	91	7A	287	St. Andrews	13	48
	3 33	Enniskillen Moose Creek	NIL N/A	48 32		51 79	Reno Arlington	33.1	92.0 105		288 290 A	Pleasant Valley Kindersley	17 13.5	40
	33 34	Browning	N/A N/A	27		109 A	Carmichael	12	61		290 A 290 B	Kindersley	30.7	38.5
	61	Antler	N/A	N/A		109 B	Carmichael	38	216		290 C	Kindersley	N/A	9
	64	Brock	NIL	35		110	Piapot	40	113		292	Milton	64	91
	65	Tecumseh	N/A	55		111	Maple Creek	45	106.3		317 A	Marriott	12	42
1B	91	Maryfield	N/A	48	4B	139	Gull Lake	10	112		317 B	Marriott	8	37
	122	Martin	NIL	56		142	Enterprise	46	77		318	Mountain View	15	34
	123	Silverwood	NIL	52		231	Happyland	40	59		320 A	Oakdale	15	25.5
	124 A	Kingsley	NIL	59	5A	183	Fertile Belt	NIL	71		320 B	Oakdale	13	23
	124 B	Kingsley	N/A	N/A		211	Churchbridge	1	57		321	Prairiedale	29	48
	125 A	Chester	NIL	42		213	Saltcoats	2	32	7B	347	Biggar	12	16
	125 B	Chester	NIL	60		241	Calder	NIL	16		350 A	Mariposa	N/A	6.19
	151	Rocanville	1	51		243	Wallace	NIL	39		350 B	Mariposa	18	23
	154	Elcapo	NIL	53		244	Orkney	4	34		351	Progress	26	34
	155	Wolseley	NIL	48		245 A	Garry	NIL	59		352	Heart's Hill	46	66
2A	67	Weyburn	NIL	32		245 B	Garry	NIL	34		377	Glenside	10	15
	68 97	Brokenshell	NIL	60		245 C	Garry Ituna Bon Accord	NIL	33		378 379	Rosemount	25 16	29
2B	97 127 A	Wellington Francis	0.5	34.5 38.5		246 247	Kellross	NIL	20 48		379 381	Reford Grass Lake	25	20 31
20	127 A 127 B	Francis	NIL	20		247	Touchwood	N/A	8		382	Eye Hill	30	50.2
	127 B	Bratt's Lake	NIL	64	5B	240	Cote	NIL	20		409	Buffalo	N/A	N/A
	131 A	Baildon	NIL	89	50	273	Sliding Hills	NIL	67		410	Round Valley	N/A	N/A
	131 B	Baildon	N/A	110		277	Emerald	4	44	8A	395	Porcupine	NIL	46
	156 A	Indian Head	NIL	38.4		305	Invermay	NIL	33	0.1	397	Barrier Valley	NIL	50.1
	156 B	Indian Head	NIL	63		307	Elfros	4	65		428	Star City	3	64
	159	Sherwood	NIL	44		308 A	Big Quill	NIL	39		456	Arborfield	7	75
	160	Pense	N/A	55		308 B	Big Quill	NIL	55		457	Connaught	2	66
	161	Moose Jaw	NIL	76		331	Livingston	3	27.5		486	Moose Range	5	63
	162	Caron	6	88.5		336	Sasman	2	31		487	Nipawin	15	96
	191	Marquis	N/A	125.5		337	Lakeview	N/A	43	8B	369	St. Peter	NIL	16
ASE	38 A	Laurier	NIL	58.2		338	Lakeside	2	54		370 A	Humboldt	N/A	31
	38 B	Laurier	NIL	42		366	Kelvington	2	32		370 B	Humboldt	NIL	26
	39	The Gap	NIL	62		367	Ponass Lake	NIL	64.5		371	Bayne	1	22
ASW	10	Happy Valley	NIL	87	6A	190 A	Dufferin	NIL	95		372	Grant	1.8	29.1
	12	Poplar Valley	NIL	98		190 B	Dufferin	NIL	97		400	Three Lakes	NIL	40
	40	Bengough	N/A	N/A		190 C	Dufferin	NIL	85		402	Fish Creek	NIL	22
	42	Willow Bunch	NIL	97		190 D	Dufferin	NIL	44		429	Flett's Springs	NIL	30
	43	Old Post	8	93		219 A	Longlaketon	NIL	43		459	Kinistino	NIL	32
	73 A	Stonehenge	2.5	97.7		219 B 220	Longlaketon	1	69	9AE	460	Birch Hills	NIL	22.6
3AN	73 B	Stonehenge Terrell	4 N/A	93 N/A			McKillop	1	39 69.2	9AE	488	Torch River	10 N/A	56
SAIN	101 102	Lake Johnston	2	58.4		221 A 221 B	Sarnia Sarnia	NIL	62		520 521	Paddockwood Lakeland	N/A N/A	28.5
	102	Sutton	N/A	68		221 B 222	Craik	1	54	9AW	406	Mayfield	6	12
		Hillsborough	1	84.5		251	Big Arm	NIL	44	SAW	400	Redberry	14	29
		Hillsborough	2	104		252	Arm River	NIL	44		436	Douglas	8	8
	134	Shamrock	N/A	104		279	Mount Hope	N/A	34.3		463	Duck Lake	1	14
		Eyebrow	4	82		282	McCraney	4	46		467 A	Round Hill	28	34
		Eyebrow	2	108		312	Morris	NIL	37		467 B	Round Hill	38	38
3BS	17	Val Marie	N/A	38.9		313	Lost River	N/A	N/A		494	Canwood	N/A	17
	18	Lone Tree	10	135.4		339	Leroy	2.2	45.8	9B	438	Battle River	31	31
	75	Pinto Creek	N/A	97		340	Wolverine	NIL	25		440	Hillsdale	16	20
	76	Auvergne	N/A	68		341	Viscount	NIL	32		442	Manitou Lake	8.2	14.6
	77	Wise Creek	11	151		343	Blucher	NIL	27		498 A	Parkdale	N/A	2
	78	Grassy Creek	19.5	99.1	6B	223 A	Huron	3	50		498 B	Parkdale	N/A	NI
	105	Glenbain	10	120		223 B	Huron	4	78.5		499 A	Mervin	48	53
	106	Whiska Creek	13	63		284	Rudy	5	46		499 B	Mervin	N/A	N//
	107	Lac Pelletier	7	74		285 A	Fertile Valley	16	58		501 A	Frenchman Butte	N/A	7
	108	Bone Creek	2	83		285 B	Fertile Valley	14	50.9		501 B	Frenchman Butte	34	38
BN	138 A	Webb	37	163.5		286	Milden	24	69		501 C	Frenchman Butte	37	39
	138 B	Webb	22	114		314	Dundurn	1	33		502	Britannia	N/A	NI
	166	Excelsior	8	95		344	Corman Park	2	33		561	Loon Lake	22	32
	167	Sask. Landing	32	100.0		346	Perdue	15	56		588 A	Meadow Lake	N/A	20
	168 A	Riverside	44	120		376	Eagle Creek	10	24		588 B	Meadow Lake	5	19
	168 B	Riverside	22.5	47.5		403	Rosthern	NIL	17		622	Beaver River	N/A	1.3
	226 228	Victory Lacadena	16 31	79 85										

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

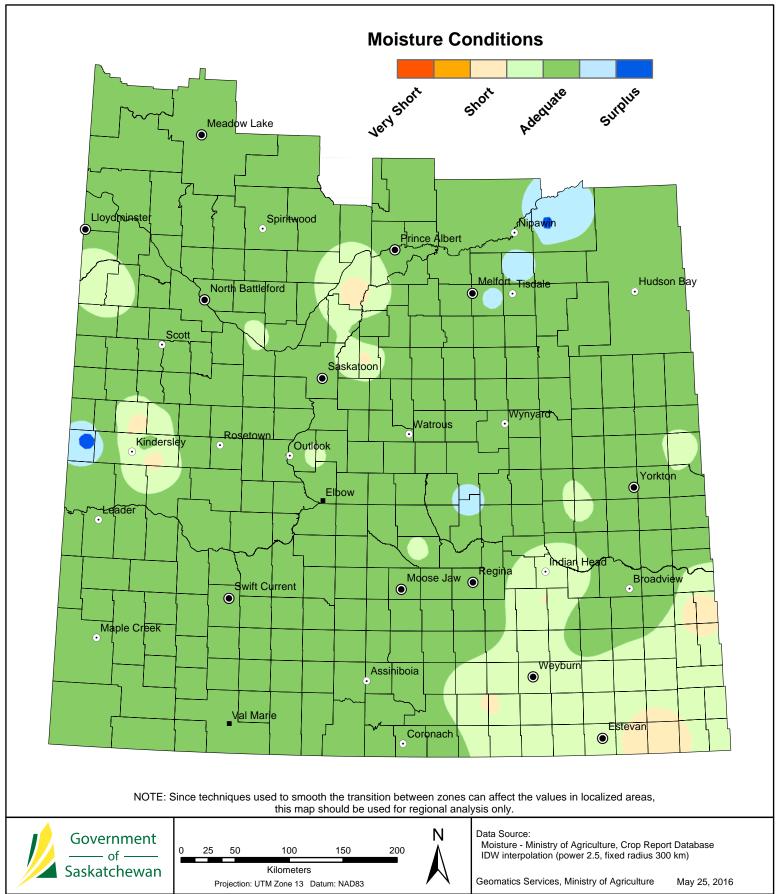
Cumulative Rainfall

from April 1 to May 23, 2016



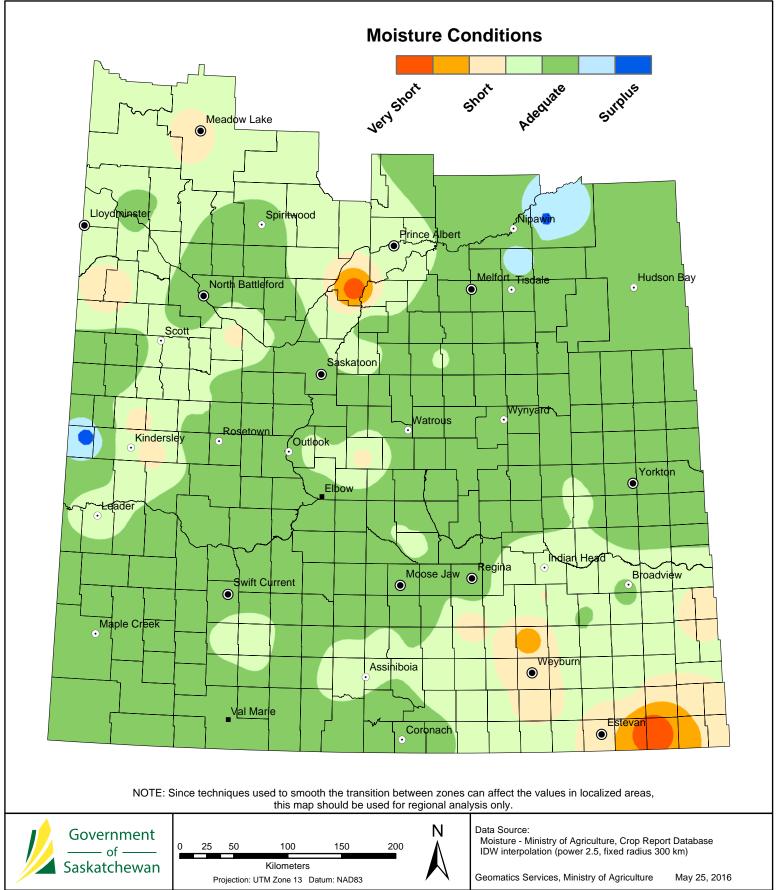
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Cropland Topsoil Moisture Conditions May 23, 2016



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Hay and Pasture Topsoil Moisture Conditions May 23, 2016



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