Crop Report

For the Period May 31 to June 6, 2022

Published by the Ministry of Agriculture ISSN 0701 7085 Report number 06, June 9, 2022

Over the past week, producers across the Saskatchewan grain belt took advantage of dry weather that allowed for substantial progress with their seeding operations. Ninety-one per cent of the 2022 crop has been seeded to date across all regions of the province, up from 76 per cent last week and just behind the five-year average (2017-2021) of 97 per cent. While seeding is being reported as 91 per cent complete across the province, it is important to note that there are many acres in east Saskatchewan that may not be seeded this year due to excess moisture and standing water. Some fields in the southwest and west central are being reseeded due to poor emergence and heavy insect damage.

The southwest and west-central are virtually complete with 99 per cent of their crop now seeded, 97 per cent in the northwest, 92 per cent in the northeast, 86 per cent in the southeast and 77 per cent in

the east-central.

window closes.

It was a relatively dry week for most of the province, however the southwest finally received some rain showers that were greatly appreciated and will hopefully improve their crop and pasture conditions. The Consul area received the most rain with 58 mm, the Maple Creek area 20 mm and the Shaunayon and Admiral areas 16 mm. More rain is desperately needed in the west-central and southwest regions. Producers in these regions are becoming anxious about how much longer their crops can survive without moisture. Dry weather allowed for many fields in the east to dry out enough to allow seeding and producers are hopeful that weather will continue to be favourable enough for them to go back out and seed low areas before the seeding

One year ago

Seeding is virtually complete across the province with 99 per cent of the crop now in the ground. A large thunderstorm rolled through the northern regions, bringing much needed rain but with it also came hail that resulted in some damage.

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Seeding Progress in SK								
Per cent seeded								
Historical all Crops								
June 6, 2022	91							
June 7, 2021	99							
June 8, 2020	98							
June 10, 2019	99							
June 4, 2018	96							
June 5, 2017	94							
5 year avg. (2017-2021)	97							
10 year avg. (2012-2021)	94							

Cropland topsoil moisture is rated as six per cent surplus, 56 per cent adequate, 24 per cent short and 14 per cent very short. Hay and pasture land topsoil moisture is rated as three per cent surplus, 57 per cent adequate, 27 per cent short and 13 per cent very short. Dry conditions in the west are severely deteriorating crops in those regions and moisture is

For further information, contact Matthew Struthers, AAg, Crops Extension Specialist, Regional Services Branch, Toll Free: 1-866-457-2377 or 306-694-3714, Email: cropreport@gov.sk.ca. Also available on the Ministry of Agriculture website at saskatchewan.ca/crop-report.



needed soon for both crop and pasture land.





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Forty-five per cent of the fall cereal crops are reported as being in the jointing stage and 19 per cent are in the short blade stage, while 49 per cent of the spring cereals are emerging and 20 per cent are tillering. Thirty-eight per cent of the canola is emerging and 15 per cent is in the seedling stage, along with nine per cent of flax being in the seedling stage. Forty-nine per cent of pulse crops are emerging and 29 per cent are in the vegetative stage.

The majority of crop damage this week was due to strong winds, frost, drought, insects (including flea beetles, grasshoppers and cutworms); some farmers are reseeding due to flea beetle and cutworm damage.

Farmers have been busy spraying for weed and insect control, picking rocks, rolling lentil and moving cattle to pasture.

A complete, printable version of the Crop Report is available online – Download Crop Report. https://www.saskatchewan.ca/crop-report

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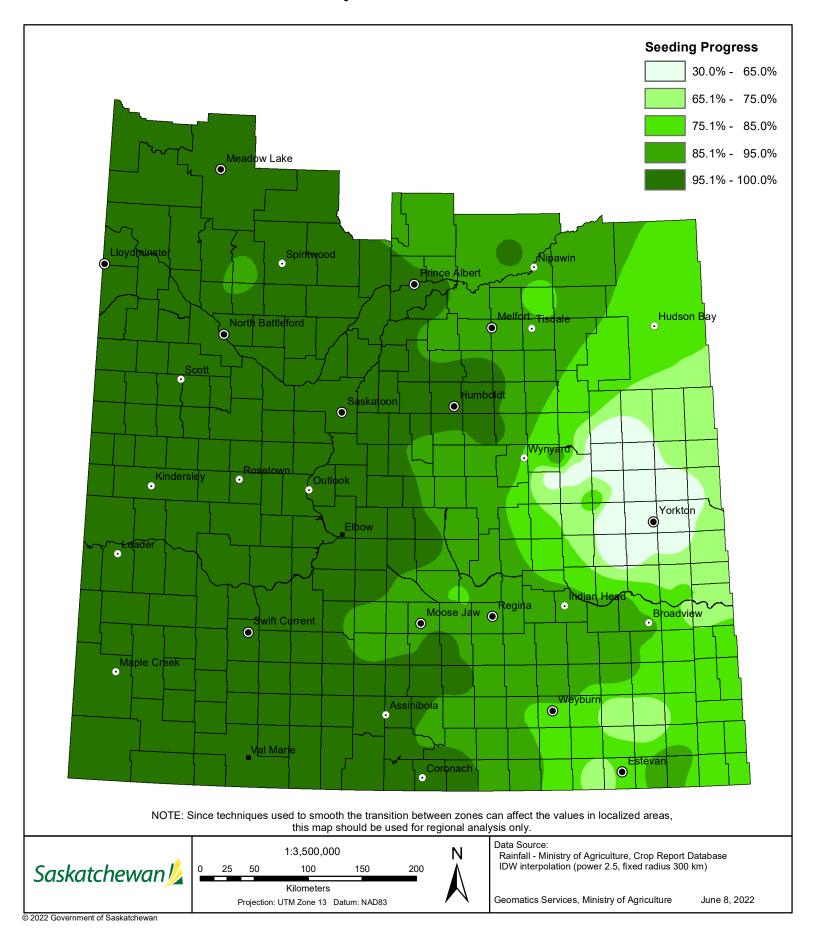
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Seeding Progress



Southeast 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

A week of warm days and no rain on the forecast has allowed for many fields in the region to dry out and producers were able to make great progress with seeding, 86 per cent of the crop has now been seeded up from 64 per cent last week but still behind the five-year average (2017-2021) of 99 per cent. Many producers hope to seed low laying areas as they dry up before the seeding window closes for the season. It is reported that if the weather remains warm and dry, it will only take another seven to 10 days to complete seeding.

Southeastern Saskatchewan							
Crop District	Per cent seeded						
	(June 6, 2022)						
1A	76						
1B	83						
2A	87						
2B	92						
3ASE	95						
Region average	86						

No rain was reported this week for the southeast region, this is highly appreciated by producers who still have many acres left to seed. Previous rainy weeks has left the region in a very good condition for plant growth with most crop, hay and pasture land having adequate moisture levels. Cropland is rated as 12 per cent surplus, 81 per cent adequate, six per cent short and one per cent very short. Hay and pasture land topsoil moisture is rated as three per cent surplus, 88 per cent adequate, seven per cent short and one per cent very short. Pastures in the region look very good and producers are expecting minimal issues if precipitation continues into the summer months.

Thirty-six per cent of the fall cereal crops are in the jointing stage and four per cent are in the shotblade stage, while eight per cent of the spring cereals are tillering. Thirty-seven per cent of canola and mustard is emerging and five per cent is in the seedling stage, along with eleven per cent of flax in the seedling stage. Fifty-one per cent of the pulse crops are emerging and 19 per cent is in the vegetative stage.

The majority of crop damage this week was due to strong winds, flea beetles, grasshoppers and frost. Producers are busy with in-crop spraying of pest control products to keep weed and insect pressures low.

Southwest 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 is coming to an end in the southwest corner of the Saskatchewan grain belt. Seeding progress is at 99 per cent, up from 97 per cent last week and right on par with the five-year average. There is some reseeding occurring where frost or insect damage warranted it, while other producers are finishing up seeding crops for green feed.

Parts of the southwest received larger amounts of rain compared to previous weeks. Producers were very happy to see precipitation and hope that it continues in the coming weeks. The Consul area received 58 mm, the Shaunavon area 21, Maple Creek 20 mm and the Rockglen area 13 mm. The rain was highly localized and many parts of the region remain extremely dry.

Moisture conditions have fallen in the region due to lack of widespread rainfall. Crops, hay land and pasture lands are all showing signs of drought stress and producers are worried about how much longer their crops can last without moisture. Cropland topsoil moisture is rated as 51 per cent adequate, 28 per cent short and 21 per cent very short. Hay and

pasture land topsoil moisture is rated as 38 per cent adequate, 38 per cent short and 24 per cent very short.

Sixty-nine per cent of the fall cereal crops are in the jointing stage and 31 per cent are heading, while 42 per cent of the spring cereals are tillering. Sixty-five per cent of canola and mustard is emerging and 26 per cent is in the seedling stage, along with 10 per cent of flax in the seedling stage. Thirty-seven per cent of the pulse crops are emerging and 35 per cent is in the vegetative stage.

Southwestern Saskatchewan								
Crop District	Per cent seeded							
	(June 6, 2022)							
3ASW	99							
3AN	98							
3BS	99							
3BN	99							
4A	99							
4B	99							
Region average	99							

The majority of crop damage this week was due to winds, drought stress, flea beetles and gophers. Grasshoppers are noted to be hatching so they are expecting to become an issue soon if the dry weather continues. Producers have been busy spraying out weeds and flea beetles and will be planning to spray for grasshoppers in the coming week.

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

Dry weather this past week, along with some windy days helped dry up many fields in the region and allowed producers to make great progress with seeding. Seventy-seven per cent of the crop is now in the ground, up from 50 per cent last week. This is still behind the five-year average (2017-2021) of 97 per cent. Although there was good progress with seeding, there may be quite a few areas that go unseeded due to excess moisture and standing water. Emerging crops are growing well and producers are happy with crop conditions so far this season.

The east-central region did not receive any rainfall this past week. Even so, their topsoil moisture conditions are still favourable for crop and pasture growth. Cropland topsoil moisture is rated as 17 per cent surplus, 61 per cent adequate, 21 per cent short and one per cent very short. Hay and pasture land is rated as nine per cent surplus, 66 per cent adequate, 20 per cent short and five per cent very short.

East-central Saskatchewan							
Crop District	Per cent seeded						
	(June 6, 2022)						
5A	63						
5B	70						
6A	94						
Region average	77						

Twenty-three per cent of the fall cereal crops are in the shotblade stage, while nine per cent of the spring cereals are tillering. Seventeen per cent of canola and mustard is emerging and ten per cent is in the seedling stage, along with two per cent of flax in the seedling stage. Forty-nine per cent of the pulse crops are emerging and 27 per cent are in the vegetative stage.

The majority of crop damage this week was due to frost, strong winds, flea beetles and cutworms. Frost damage is being assessed on canola crops and producers are hoping it will not require reseeding.

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

Most seeding operations have wrapped up in the region now that 99 per cent of the crop has been seeded, just above the five-year average (2017-2021) of 98 per cent. Producers in the region have been able to make steady progress all spring due to very little precipitation. With no recent moisture, early seeded crops are beginning to show signs of drought stress while later seeded crops have not yet emerged due to inadequate soil moisture.

West-central Saskatchewan							
Crop District	Per cent seeded						
	(June 6, 2022)						
6B	97						
7A	99						
7B	99						
Region average	99						

No precipitation was received this past week and soil moisture conditions continue to deteriorate; producers are nervous about how much longer their crops can hold out. Cropland topsoil moisture is rated as zero per cent surplus, twelve per cent adequate, 44 per cent short and 44 per cent very short. Hay and pasture land topsoil moisture is rated as twelve per cent adequate, 42 per cent short and 46 per cent very short.

Forty-nine per cent of the fall cereal crops are in the shotblade stage and one per cent are heading, while 26 per cent of the spring cereals are tillering. Fifty-two per cent of canola and mustard is emerging and 27 per cent is in the seedling stage, along with 18 per cent of flax in the seedling stage. Sixty-six per cent of the pulse crops are emerging and 28 per cent is in the vegetative stage.

The majority of crop damage this week was due to strong winds that continue to dry out soils, flea beetles, and frost. Producers have been spraying steadily for flea beetles in their canola and some reseeding will be required where severe damage was done. With pastures being in poor condition, some livestock producers have not been able to move cattle and are running out of feed. There are reports that without rain or additional feed sources, many producers will be forced to cull large portions of their herds.

Northeast 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 dry, windy week allowed for tremendous progress to be made throughout the region. Ninety-two per cent of the 2022 crop is now seeded, this is up from 60 per cent last week and slightly behind the five-year average (2017-2021) of 95 per cent for this time of year. There are a few fields that will see their low laying areas go unseeded unless the moisture dries up very quickly.

Very little precipitation was received this past week, the Hudson Bay area received three mm and the Tisdale area 1.8 mm. Soil moisture levels remain good in the region with cropland topsoil moisture being rated as five per cent surplus, 90 per cent adequate and five per cent short. Hay and pasture land is rated as six per cent surplus, 83 per cent

Northeastern Saskatchewan							
Crop District	Per cent seeded						
	(June 6, 2022)						
8A	86						
8B	96						
9AE	94						
Region average	92						

adequate and eleven per cent short. Germination and emergence is even in crops throughout the northeast region and crop conditions are good due to adequate moisture conditions and fair weather.

Fifty-five per cent of the spring cereals are emerging and five per cent are tillering. Thirty-seven per cent of canola and mustard is emerging and four per cent is in the seedling stage, 49 per cent of flax is in the seedling stage. Sixty-nine per cent of the pulse crops are emerging and 20 per cent is in the vegetative stage.

The majority of crop damage this week was due to flea beetles, cutworms and strong winds and frost. Most producers were not able to do a pre-seed application of herbicide, so they are now applying in-crop herbicides to get a handle on their weeds, they are also beginning to spray for flea beetles.

Northwest Saskatchewan:

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

Seeding is almost wrapped in the region after another week of dry weather. Seeding is now at 97 per cent up from 93 per cent last week and slightly above the five-year average (2017-2021) of 96 per cent. Producers in the region are noting that crop growth seems to be stalled and moisture is

Northwestern Saskatchewan						
Crop District	Per cent seeded					
	(June 6, 2022)					
9AW	97					
9B	97					
Region average	97					

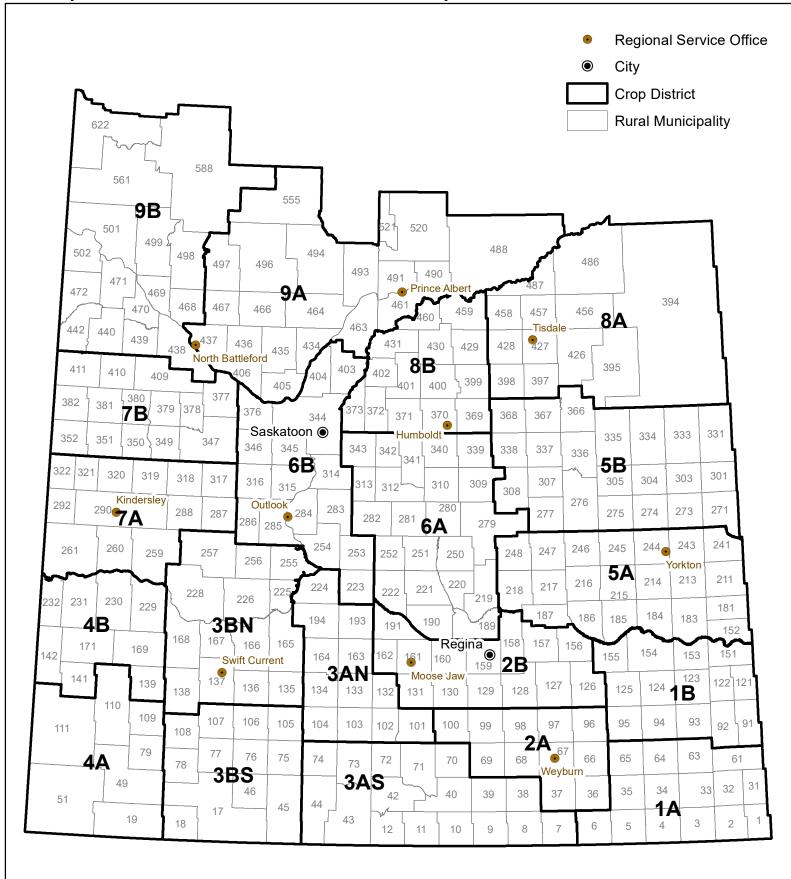
desperately needed to rejuvenate crop and pasture growth.

No precipitation was received this past week, producers have reported that some pastures that were once green are now turning brown as they dry down. Cropland topsoil moisture is rated as 53 per cent adequate, 42 per cent short and five per cent very short. Hay and pasture land topsoil moisture is rated as 47 per cent adequate, 40 per cent short and 13 per cent very short.

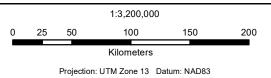
Fifty-six per cent of the spring cereals are emerging and 27 per cent are tillering. Forty-two per cent of canola and mustard is emerging and 31 per cent is in the seedling stage, fifty-five per cent of flax is in the emerging stage. Fifty-five per cent of the pulse crops are emerging and 36 per cent is in the vegetative stage.

The majority of crop damage this week was caused by drought, wind, frost and flea beetles. Frost damage from previous weeks is now more apparent in some canola fields and some producers are reseeding. Producers are busy spraying for flea beetles and beginning to reseed canola fields that saw severe levels of damage. Livestock producers are moving the last of their cattle to pasture, however, due to poor conditions the duration that they are on pasture may be shorter than normal.

Crop Districts and Rural Municipalities in Saskatchewan





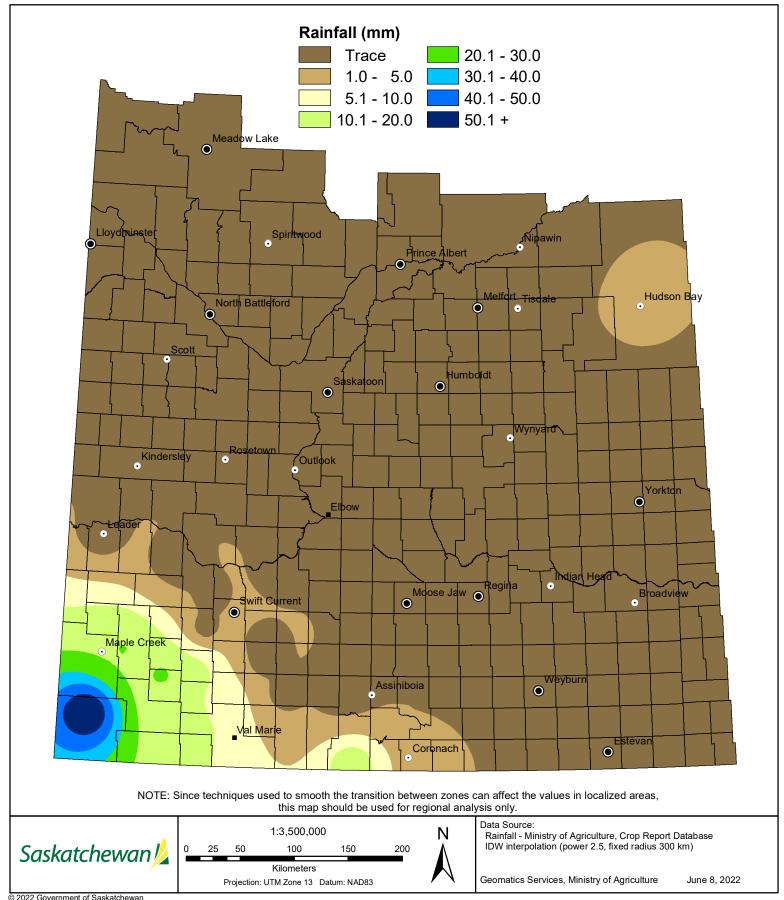


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Crop Districts - Saskatchewan Ministry of Agriculture

October 30, 2020 Geomatics Services, Ministry of Agriculture

Weekly Rainfall



Weekly Rainfall Summary

(in millimeters)

1 inch = 25 mm

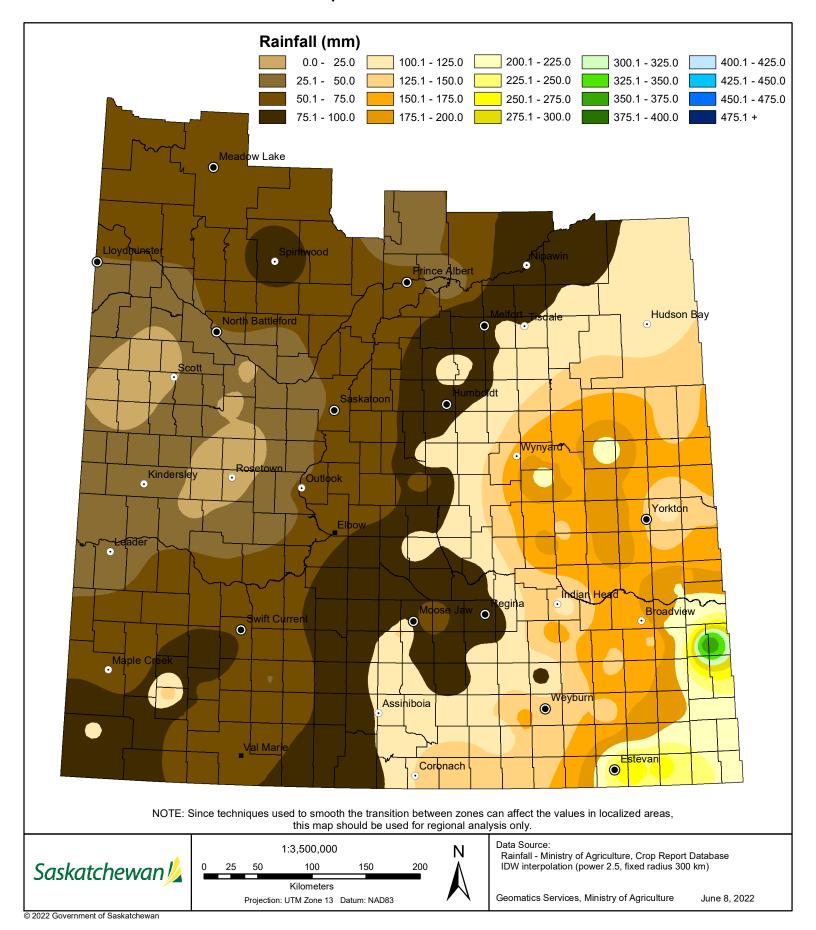
for the period from May 31 to June 6, 2022

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	NIL	228	4A	51	Reno	57.9	100.7	7A	259	Snipe Lake	N/A	21
	3	Enniskillen	NIL	257		79 A	Arlington	16	76		287	St. Andrews	NIL	11
	4	Coal Fields	NIL	265		79 B	Arlington	21	133		288	Pleasant Valley	NIL	16
	6	Cambria	NIL	241		109	Carmichael	N/A	0		290	Kindersley	N/A	12.8
	32 34	Reciprocity	N/A N/A	163 0	4B	110 139	Piapot	20.1 N/A	56.9		292	Milton Marriott	NIL NIL	34 22
	34 61	Browning Antler	N/A N/A	236	40	229	Gull Lake Miry Creek	N/A NIL	65 65.6		317 A 317 B	Marriott	NIL	9.3
	64	Brock	NIL	182		231	Happyland	NIL	35		319	Winslow	NIL	1.1
	65	Tecumseh	NIL	144	5A	181	Langenburg	NIL	164		320 A	Oakdale	NIL	40.3
1B	95	Golden West	N/A	0		183 A	Fertile Belt	NIL	209		320 B	Oakdale	NIL	20
	122	Martin	NIL	365		211	Churchbridge	NIL	160		321	Prairiedale	NIL	38
	123	Silverwood	NIL	205		213	Saltcoats	NIL	137	7B	347	Biggar	N/A	20
	124	Kingsley	NIL	145		215	Stanley	NIL	194		350	Mariposa	NIL	16
		Chester	N/A	178		217	Lipton	NIL	200		351	Progress	NIL	13
			NIL	128		241	Calder	NIL	147		377	Glenside	NIL	21
	151	Rocanville	NIL	218		243	Wallace	NIL	113		378 382	Rosemount	NIL	33
		Elcapo Elcapo	NIL N/A	175 0		245 A 245 B	Garry Garry	NIL NIL	197 175		409 A	Eye Hill Buffalo	NIL N/A	24.5
	155	Wolseley	NIL	123		245 B	Ituna Bon Accord	TR	130		409 A	Buffalo	NIL	5.8
2A	67	Weyburn	NIL	131		246 B	Ituna Bon Accord	N/A	187.1		410	Round Valley	NIL	0.2
`	68	Brokenshell	NIL	169		247	Kellross	N/A	126.5	8A	394	Hudson Bay	3	105
	96	Fillmore	N/A	0		248	Touchwood	N/A	102		395	Porcupine	N/A	143
	97	Wellington	NIL	95	5B	273	Sliding Hills	NIL	128		397 A	Barrier Valley	1.8	135.8
	100	Elmsthorpe	NIL	88		275	Insinger	NIL	235.4		397 B	Barrier Valley	TR	94
2B		Francis	NIL	158.5		276	Foam Lake	NIL	165.5		427	Tisdale	N/A	0
			NIL	67.5		277 A	Emerald	NIL	208		428	Star City	NIL	101
	129	Bratt's Lake	NIL	99.5		277 B	Emerald	NIL	213		456	Arborfield	TR	101
	131	Baildon	NIL	76		301	St.Philips	NIL	172.5		457 A	Connaught	N/A TR	0
		Indian Head Indian Head	NIL NIL	117.9 113		305 307	Invermay Elfros	NIL NIL	212 161		457 B 486	Moose Range Moose Range	NIL	65.8 80.2
		Sherwood	NIL	79.5		308 A	Big Quill	NIL	115		487	Nipawin	N/A	61
		Sherwood	NIL	65		308 B	Big Quill	N/A	0	8B	369	St. Peter	NIL	94.5
	160	Pense	N/A	50		331	Livingston	1	139		370 A	Humboldt	NIL	80
		Moose Jaw	N/A	84		334	Preeceville	N/A	18		370 B	Humboldt	N/A	0
	162 A	Caron	NIL	78.3		336	Sasman	NIL	117		371	Bayne	NIL	81
	162 B	Caron	N/A	96		337	Lakeview	N/A	105.5		372	Grant	N/A	61.8
	191	Marquis	N/A	0		366	Kelvington	NIL	117		400	Three Lakes	NIL	118
3ASE		Laurier	NIL	131.2		367	Ponass Lake	N/A	125		429	Flett's Springs	NIL	88
0.4.0147			NIL	108	6A	189	Lumsden	N/A	70		430	Invergordon	NIL	74
3ASW	10 40	Happy Valley	N/A	141 0		190 A 190 B	Dufferin Dufferin	NIL NIL	115 90		459 460	Kinistino Birch Hills	N/A	83 33.7
	43	Bengough Old Post	13	94		190 B	Dufferin	NIL	75	9AE	461	Prince Albert	NIL NIL	35.7
		Stonehenge	NIL	82.4		190 C	Dufferin	NIL	50	07 tL	488	Torch River	NIL	77
	73 B	Stonehenge	NIL	89.8		219 A	Longlaketon	N/A	79		491 A	Buckland	N/A	32
	74	Wood River	NIL	78.4		219 B	Longlaketon	NIL	95		491 B	Buckland	N/A	0
3AN	102	Lake Johnston	TR	111		220	McKillop	NIL	82		520	Paddockwood	NIL	35
	103	Sutton	N/A	23		221	Sarnia	NIL	104.8		521	Lakeland	NIL	35
		Hillsborough	N/A	0		222	Craik	NIL	134	9AW	405	Great Bend	N/A	17
		Hillsborough	NIL	130		251	Big Arm	N/A	70		435	Redberry	N/A	69
200	193	Eyebrow	NIL	91		252	Arm River	N/A	0		436	Douglas	NIL	27
3BS	75 77	Pinto Creek	NIL 8	74 51		279 282	Mount Hope	N/A	3 61		437 463	North Battleford	NIL NIL	3.5
	77 78	Wise Creek Grassy Creek	16	51		310	McCraney Usborne	0.6	113.1		463 466	Duck Lake Meeting Lake	N/A	54.5 25
		Whiska Creek	NIL	49		312	Morris	N/A	68.3		467 A	Round Hill	NIL	71.5
		Whiska Creek	NIL	72		339	Leroy	NIL	121.8		467 B	Round Hill	N/A	25
	107	Lac Pelletier	N/A	0		340	Wolverine	N/A	0		493	Shellbrook	NIL	24.5
	108	Bone Creek	11	74		341	Viscount	N/A	0		496	Spiritwood	NIL	93
3BN	138	Webb	NIL	93.8		343	Blucher	NIL	66		497	Medstead	NIL	9
	165	Morse	NIL	80	6B	223 A		N/A	50	9B	440	Hillsdale	NIL	29
		Riverside	NIL	58		223 B	Huron	N/A	59		442	Manitou Lake	NIL	44.8
		Riverside	NIL	30.3			Huron	N/A	0		498	Parkdale Manuin	NIL	89
	226	Victory	N/A	39.5		284 A	Rudy	N/A	37		499 A 499 B	Mervin Mervin	NIL	93
	228 257	Lacadena Monet	N/A N/A	38.5 11		284 B 285	Rudy Fertile Valley	NIL N/A	33		499 B 501 A	Mervin Frenchman Butte	NIL NIL	69.5 64
	201	MONO	IN/A	- 11		285 286	Milden	N/A NIL	27		501 A 501 B	Frenchman Butte	N/A	04
						314	Dundurn	NIL	57		501 C	Frenchman Butte	NIL	60
						344	Corman Park	NIL	39		502	Britannia	NIL	11
						376	Eagle Creek	NIL	28		561	Loon Lake	NIL	39
							Rosthern	NIL	52		588	Meadow Lake	NIL	38
						403 B	Rosthern	N/A	35		622	Beaver River	N/A	20.4
								,, .					, .	

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

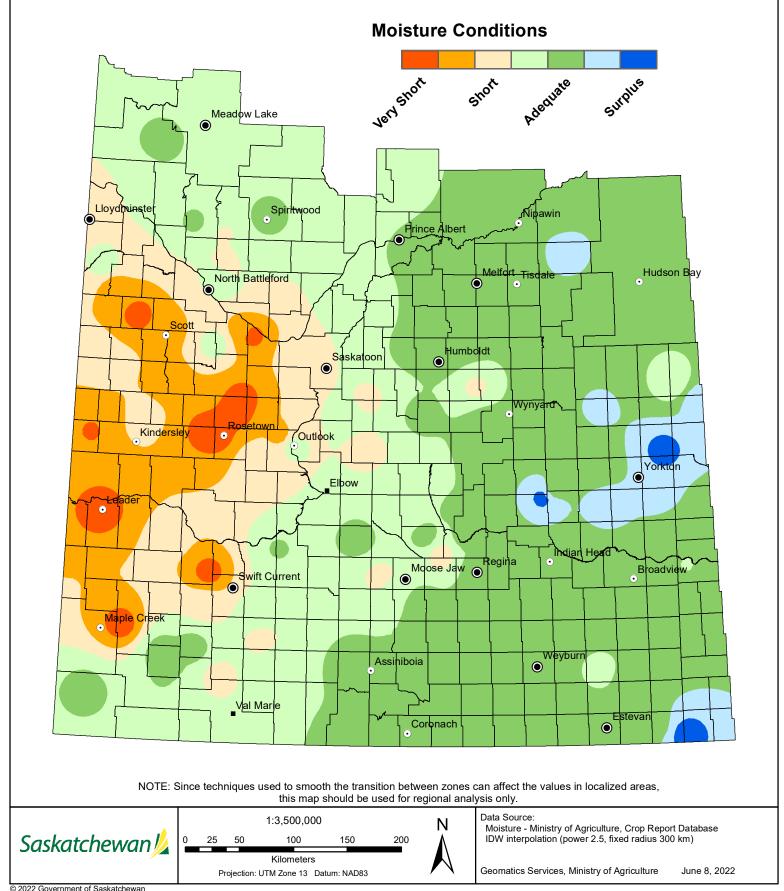
Cumulative Rainfall

from April 1 to June 6, 2022

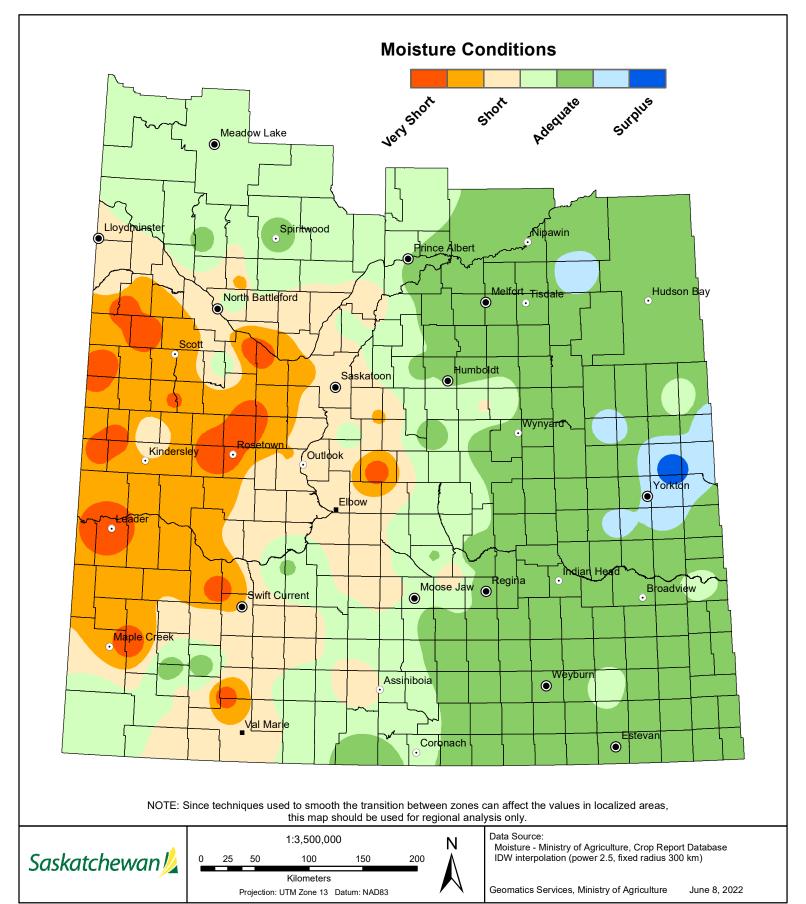


Cropland Topsoil Moisture Conditions

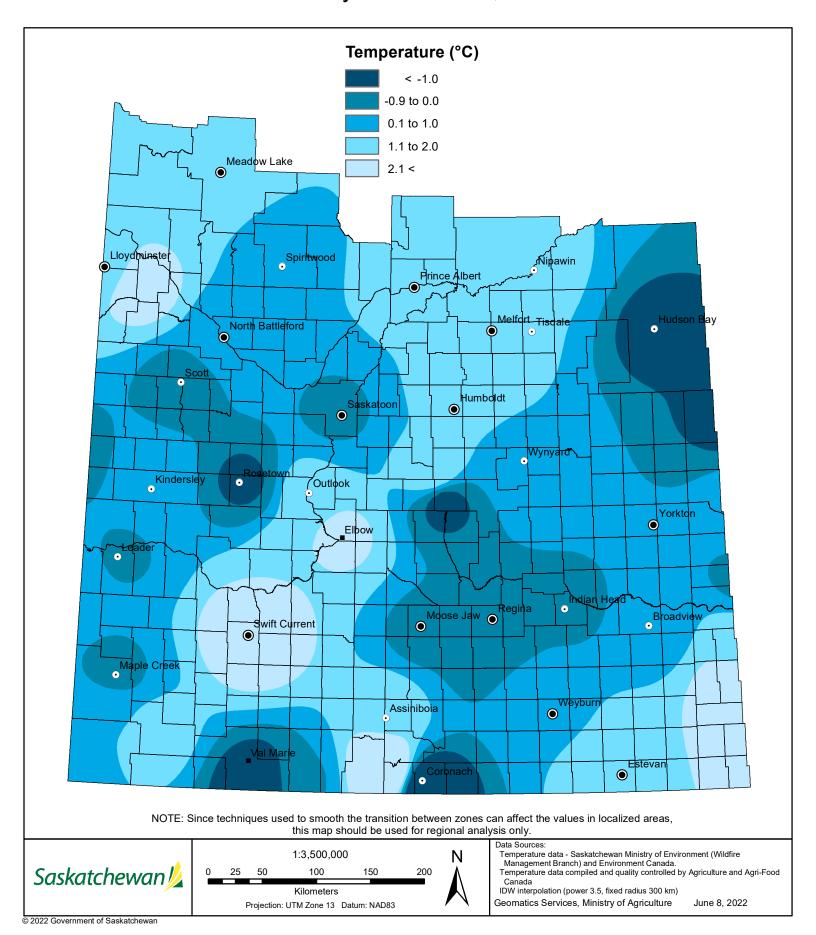
June 6, 2022



Hay and Pasture Topsoil Moisture Conditions June 6, 2022



Minimum Temperature



Maximum Temperature

