Crop Report

For the Period June 7 to June 13, 2022

Published by the Ministry of Agriculture ISSN 0701 7085 Report number 07, June 16, 2022

Producers were able to wrap up most of the seeding operations in the province over the past week with 98 per cent of the crop now in the ground. There is still some seeding to be done in the east half of the province, where small portions of fields were too wet to seed. With recent rain in the region, these areas will likely go unseeded this season.

Multiple rain showers and thunderstorms hit the province over the past week. Several areas reported minor to severe flooding. While the rainfall caused damage in some areas, it was still very welcome to those who were desperately in need of moisture. In

the west, the rain will hopefully allow crops to recover from the drought conditions, but due to the localized nature of the rainfall, much of the western regions will need more widespread rains soon to keep crops from failing. Some areas received hail over the past week, damage is currently unknown since many crops have not yet emerged, but enough hail was received in some areas to make it appear as if it had snowed.

The most rain was received north of Rosetown, in RM 317, where over 125 mm was recorded Monday night; the area experienced some flooding but most of the water was able to soak in. The Biggar area received 69 mm, the Dinsmore area 65 mm, the Bienfait and Rhein areas 41 mm, the Duck Lake area 34 mm and the Tyner and Bruno areas 25 mm. Many other areas received rain this past.

With the rainstorms came the wind, which delayed many producers from being able to spray for weeds and insects such as flea beetles cutworms and grasshoppers.

Provincially, topsoil moisture conditions have improved compared to the previous week. Cropland topsoil moisture is rated seven per cent surplus, 65 per cent adequate, 19 per cent short and nine per cent very short. Hay and pasture land is rated as six per cent surplus, 61 per cent adequate, 24 per cent short and nine per cent very short. For some hay fields in drier areas, the rain might have come too late and the hay crop may not be

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.



Agriculture and Agri-Food Canada



One year ago

Heavy localized rain showers battered areas of the province, resulting in water pooling in low areas. Strong winds also damaged bins, building and crops. Without widespread rains the topsoil moisture conditions in the province are starting to become inadequate.

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Provincial									
% %									
	Ahead	Normal	Behind						
Fall Cereals	5	69	26						
Spring Cereals	1	50	49						
Oilseeds	0	41	59						
Pulse Crops	1	60	39						



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Published by the Ministry of Agriculture ISSN 0701 7085 Report number 07, June 16, 2022 ready for first cut in a couple of weeks. In areas where moisture was abundant, the crop look very good.

Provincially, 69 per cent of the fall cereals, 60 per cent of the pulse crops, 50 per cent of the spring cereals and 41 per cent of the oilseed crops are at their normal stages of development for this time of year.

Crop conditions across the province mostly range from fair to good. With the recent rains, producers are hopeful that conditions will improve, especially in the west. Most damage this week was from drought, flooding, insects (flea beetles, grasshoppers and cutworms), gophers, hail and wind. Producers have wrapped up some of their reseeding operations and are now turning their focus back to spraying to keep pests under control.

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

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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

Spring seeding across the region is nearly complete, some producers may go back and seed some low spots if they are able to access them before the seeding window closes. Rains were welcome the past week and for most of the region the crops, hayland and pastures are in good condition.

Southeast										
	%	%	%							
	Ahead	Normal	Behind							
Fall Cereals	5	55	40							
Spring Cereals	2	38	60							
Oilseeds	1	35	64							
Pulse Crops	3	48	49							

Good, consistent rainfall over the past several weeks has allowed the region to see an improvement in on-farm water supplies when compared to last year at this time. The Bienfait and Moosomin areas received 41 mm, the Tantallon area 33 mm and the Marquis area 18 mm. In some areas, hail accompanied the rain. Tuxford, Marquis and Grand Coulee received enough pea sized hail to blanket the ground. No major flooding was reported and the water was reported to have absorbed into the soil nicely where rains were more general.

Cropland topsoil moisture is rated as eight per cent surplus, 85 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, eight per cent short and one per cent very short.

In the southeast region, 55 per cent of the fall cereals, 38 per cent of the spring cereals, 35 per cent of the oilseed crops and 48 per cent of the pulse crops are at their normal stages of development for this time of year. Due to a very wet spring, crops have been slow to develop in the region, however, with warm weather in the forecast they will catch up quickly.

Crop conditions range from good to fair in the region, with 70 per cent of the spring wheat, 70 per of the canola and 74 per cent of the lentils being in good condition at this time. Crop germination has been poor in low areas and producers hope that seedlings will emerge soon.

The majority of crop damage this week was due to minor flooding, insect pests (flea beetle and grasshoppers), frost and hail. Producers are busy spraying when they can and beginning to clean and store their seeding equipment until next year.

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

Southwest producers have completed nearly all of their seeding operations. Some producers received rain this past week, but conditions remain extremely dry and producers are noting more severe effects on their hay fields, pastures and crops.

Scattered rain showers dotted their way across the region over the past week, bringing much needed rain. The Shaunavon area received 20 mm, the Leader area 17 mm, the Consul and Gull Lake areas 15 mm and the Limerick and Rockglen areas 11 mm. producers hope more rain is in the forecast.

Southwest										
% %										
	Ahead	Normal	Behind							
Fall Cereals	3	91	6							
Spring Cereals	1	67	32							
Oilseeds	0	61	39							
Pulse Crops	1	65	34							

The rain did little to improve topsoil moisture across the region. Cropland topsoil moisture is rated as 41 per cent adequate, 35 per cent short and 24 per cent very short. Hay and pasture land topsoil moisture is rated as 30 per cent adequate, 45 per cent short, and 24 per cent very short. Some pastures in the region are starting to brown off as they begin to dry down, producers are worried about feed availability for their livestock.

Regionally, 91 per cent of the fall cereals, 67 per cent of the spring cereals, 61 per cent of the oilseed crops and 65 per cent of the pulse crops are at their normal stages of development for this time of year.

Crop conditions range from good to poor in the region, with 42 per cent of the spring wheat, 57 per cent of the durum, 40 per of the canola and 52 per cent of the lentils currently rated in good condition.

Canola emergence in some fields is patchy from poor germination conditions and heavy flea beetle pressure. The majority of crop damage this week was due to wind, dry conditions, flea beetles and gophers.

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

Good seeding progress was made this past week throughout the region. Most producers have completed their operations while others are still trying to get into low areas if they have dried up enough. Some producers have decided to change their seeding intentions to shorter season crops or green feed.

The region once again got large amounts of rain this past week, slowing down the last of seeding and hampering any spraying operations. Rainfall also resulted in some major flooding in the Watrous area where 62 mm of rain was received. The Rhein area received 41 mm, the Foam Lake area 35 mm

East-Central										
	%	%	%							
	Ahead	Normal	Behind							
Fall Cereals	5	61	34							
Spring Cereals	1	33	66							
Oilseeds	0	28	72							
Pulse Crops	1	56	43							

and the Elfros and Wynyard areas 20 mm. Some areas in the region reported hail along with the rain but crop damage has not been assessed yet.

Topsoil moisture continues to rise in the region. Cropland topsoil moisture is rated as 18 per cent surplus, 69 per cent adequate, 13 per cent short. Hay and pasture land topsoil moisture is rated as 17 per cent surplus, 66 per cent adequate, 14 per cent short and three per cent very short.

Crop development is behind for the region with only 61 per cent of the fall cereals, 33 per cent of the spring cereals, 28 per cent of the oilseed crops and 56 per cent of the pulse crops are at their normal stages of development for this time of year. Crop conditions range from fair to good in the region, with 66 per cent of the spring wheat, 56 per of the canola and 60 per cent of the lentils being in good condition at this time.

The majority of crop damage this week was due to minor hail, flooding, flea beetles and gophers. Producers are busy in crop spraying for weeds and insect pests where necessary.

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

The majority of seeding has been completed in the region with some of the last fields being seeded to green feed this past week. While it was highly localized, rain was finally received across many parts of the region, this was desperately needed to improve growing conditions.

The area north of Rosetown was hit with a rainstorm late in the week which resulted in more than approximately 127 mm of rain over the course of only a few hours. Flooding was severe but producers were still happy to see it rain and will assess the damage once the water soaks in. Other parts of the region that received rain were

West-Central										
% %										
	Ahead	Normal	Behind							
Fall Cereals	7	53	40							
Spring Cereals	0	54	46							
Oilseeds	0	47	53							
Pulse Crops	0	60	40							

the Biggar area with 69 mm, the Dinsmore area 65 mm, the Eston area 45 mm and the Marengo and Kindersley areas 30 mm. While these areas got rain, many areas did not and conditions remain extremely dry.

Even with the recent rains that dotted the region, the moisture conditions in the westcentral region continue to be less than ideal for plant growth. Cropland topsoil moisture is rated as 52 per cent adequate, 29 per cent short and 19 per cent very short. Hay and pasture land topsoil moisture is rated as 42 per cent adequate, 40 per cent short and 18 per cent very short.

Regionally, 53 per cent of the fall cereals, 54 per cent of the spring cereals, 47 per cent of the oilseed crops and 60 per cent of the pulse crops are at their normal stages of development for this time of year.

Crop conditions range from very poor to good in the region, with 36 per cent of the durum, 39 per cent of the canola and 41 per cent of the lentils in good condition at this time.

Rain in the past week in the region will hopefully improve crop, hay and pasture land growth. Later seeded crops have still not germinated and emerged where soil moisture is extremely lacking. Many livestock producers are worried about how much of a hay crop they will have.

The majority of crop damage this week was due to flooding, hail, wind and insect pests (flea beetle, grasshoppers and cutworms.) One of the hailstorms resulted in 101 mm of pea sized hail that covered an area roughly two miles wide by two and a half miles long, reseeding may be required in this area.

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

Seeding has mostly wrapped up in the region with only a few producers trying to go back into areas that were previously too wet, very few acres will go unseeded in the region due to wet conditions.

There were several rainstorms that crossed the region this week. Now that seeding is completed, producers were glad to see the rain and it will help emerged crops as well as pastures. The Vonda area received 45 mm, the Kinistino area 37 mm, the Bruno area 25 and the Star City area 21. The rain did result in some minor flooding, but damage is not expected to be severe.

Northeast										
	%	%	%							
	Ahead	Normal	Behind							
Fall Cereals	9	47	44							
Spring Cereals	0	46	54							
Oilseeds	0	43	57							
Pulse Crops	0	56	44							

Regionally, the moisture conditions improved this week. Cropland topsoil moisture is rated as nine per cent surplus, 89 per cent adequate and two per cent short. Hay and pasture land topsoil moisture is rated as six per cent surplus, 91 per cent adequate and three per cent short.

In the northeast region, 47 per cent of the fall cereals, 46 per cent of the spring cereals, 43 per cent of the oilseed crops and 56 per cent of the pulse crops are at their normal stages of development for this time of year. Some crops are behind due to being seeded late and poor growth related to excess moisture.

Crop conditions range from fair to good in the region, with 79 per cent of the spring wheat, 62 per of the canola and 83 per cent of the peas being in good condition currently.

The majority of crop damage this week was due to minor flooding and flea beetles. Producers are currently spraying to keep flea beetle damage to a minimum. Producers would like less wind and warmer days to help with spraying operations and to get crops growing more rapidly.

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 has mostly finished up in the region and producers were very happy to receive some rain this past week. The rain will help improve growing conditions in parts of the region that were struggling with lack of moisture and where crop growth was stunted. More rain is in the forecast for the region and while it will be appreciated, producers would like some warm sunny days to accelerate crop growth.

The Turtleford area received 59 mm, the Glaslyn and St. Walburg areas 40 mm, The Medstead area 36 mm, the Duck Lake area 34 mm and the North Battleford area 28 mm. The rain has helped improve topsoil moisture in the region.

Northwest										
% %										
	Ahead	Normal	Behind							
Fall Cereals	0	100	0							
Spring Cereals	1	67	32							
Oilseeds	1	52	47							
Pulse Crops	0	70	30							

Cropland topsoil moisture is rated as two

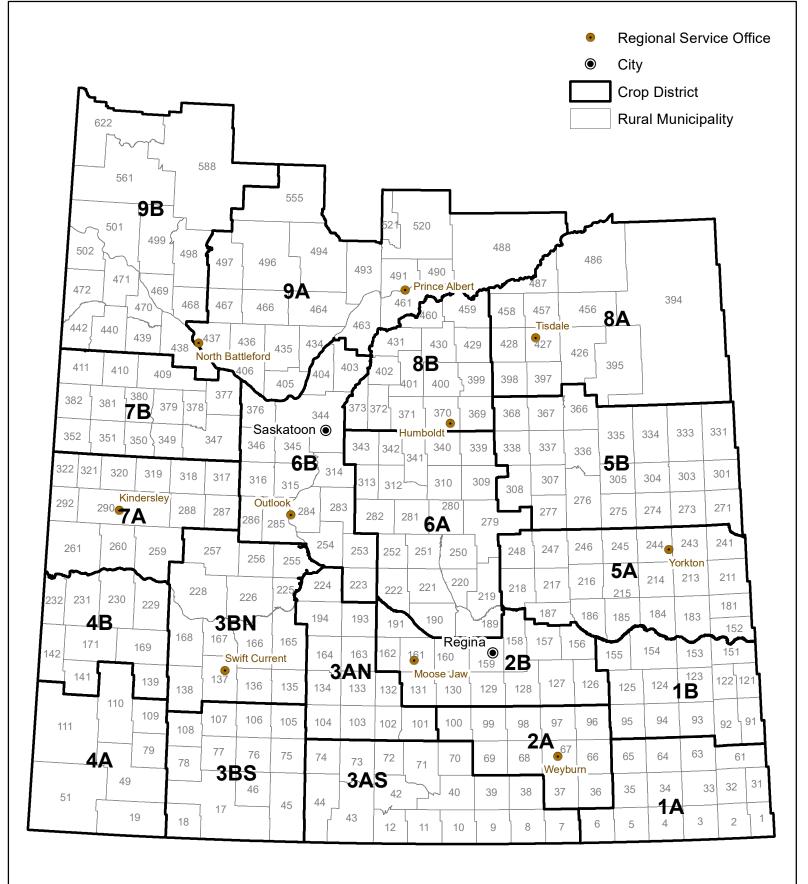
per cent surplus, 78 per cent adequate, 18 per cent short and two per cent very short. Hay and pasture land topsoil moisture is rated as five per cent surplus, 70 per cent adequate, 22 per cent short and three per cent very short.

Regionally, 67 per cent of the spring cereals, 52 per cent of the oilseed crops and 70 per cent of the pulse crops are at their normal stages of development for this time of year.

Crop conditions range from fair to good in the region, with 63 per cent of the spring wheat, 67 per of the canola and 69 per cent of the peas being in good condition at this time.

The main sources of crop damage this week were wind, drought and flea beetles. Producers are now getting into the full swing of in crop spraying for weeds and insect pests.

Crop Districts and Rural Municipalities in Saskatchewan



Saskatchewan

50 100 150 Kilometers

1:3,200,000

25

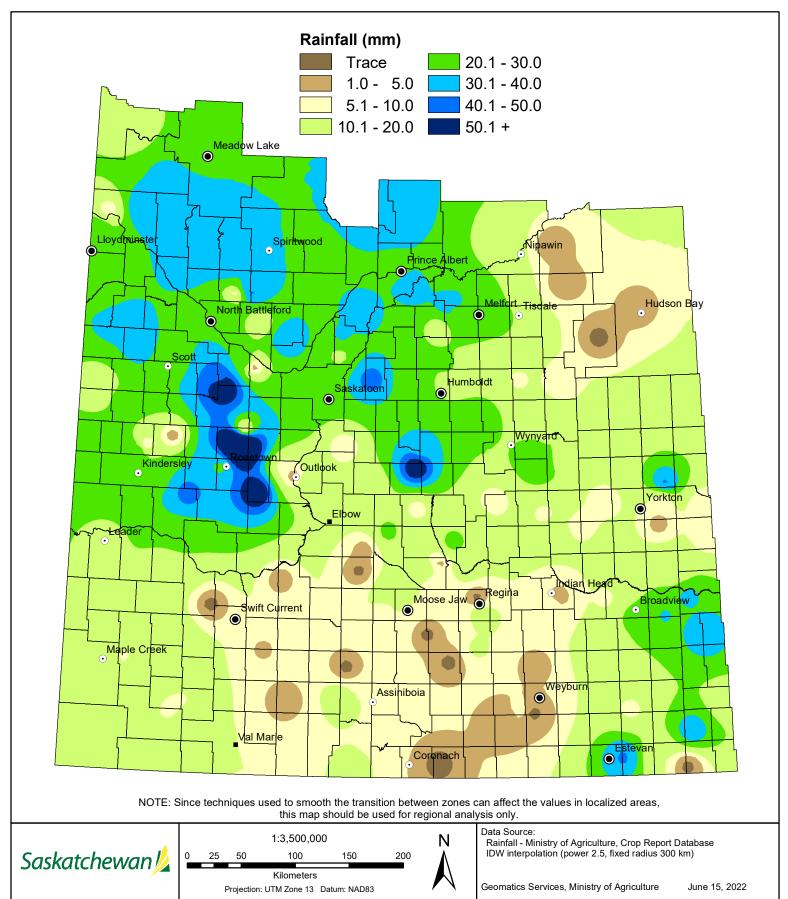
N Data Source: Crop Distri

200

Crop Districts - Saskatchewan Ministry of Agriculture

Weekly Rainfall

from June 7 to June 13, 2022



Weekly Rainfall Summary

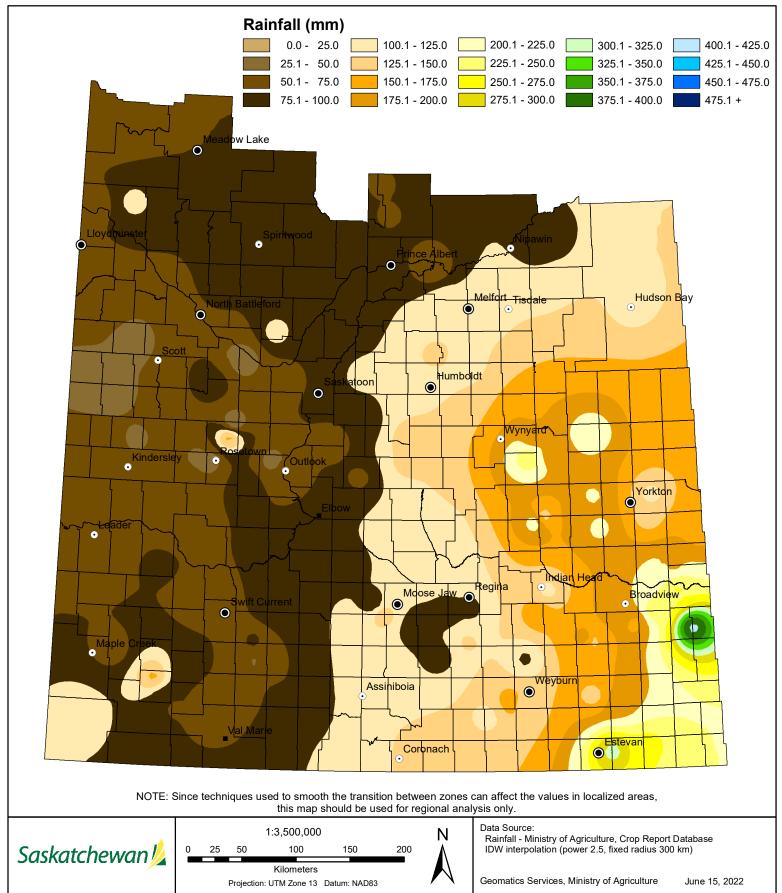
1 inch = 25 mm for the period from

for the period from June 7 to June 13, 2022

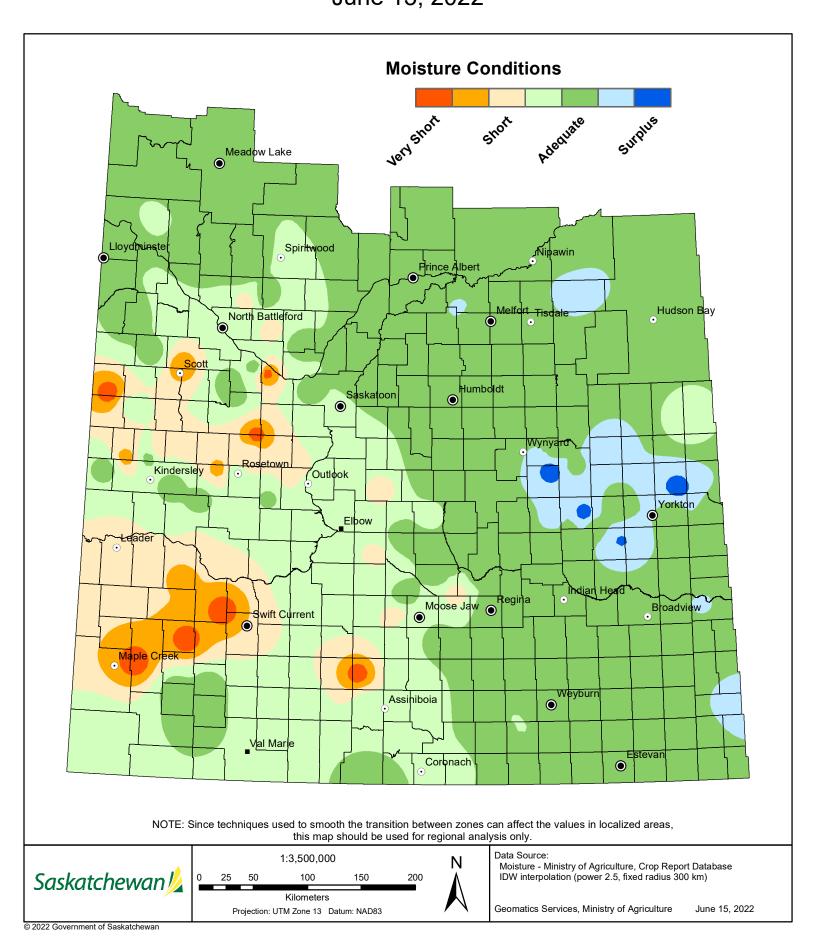
ist.	R.M. No.	Name	Past Week	Since 1-Apr	Crop Dist.	R.M. No.	Name	Past Week	Since 1-Apr	Crop Dist.	R.M. No.	Name	Past Week	Sinc 1-Ap
1A	2	Mount Pleasant	NIL	228	4A	51	Reno	15.5	116.2	7A	259	Snipe Lake	45	66
	3	Enniskillen	10	267	-11 (Arlington	6	82		287	St. Andrews	28	39
	4	Coal Fields	41	306		79 B	Arlington	20	253		288	Pleasant Valley	31	47
	6	Cambria	N/A	241		109	Carmichael	N/A	0		290	Kindersley	28.6	41.4
	32	Reciprocity	36	199		110	Piapot	9.9	66.8		292	Milton	30	74
	34	Browning	N/A	0	4B	139	Gull Lake	15	80		317 A	Marriott	7	29
	61	Antler	15	251		229	Miry Creek	14.2	79.8		317 B	Marriott	145.3	154
	64	Brock	9	191		231	Happyland	17	52		319	Winslow	3	4.1
	65	Tecumseh	N/A	144	5A	181	Langenburg	15	179		320 A	Oakdale	6	46.
1B	95	Golden West	N/A	0		183 A	Fertile Belt	18	227		320 B	Oakdale	30	50
	122	Martin	40	405		211	Churchbridge	5	165		321	Prairiedale	29	67
	123	Silverwood	31	236		213	Saltcoats	3	140	7B	347	Biggar	69	89
	124	Kingsley	22	167		215	Stanley	12	206		350	Mariposa	N/A	16
		Chester	12	190		217	Lipton	13	213		351	Progress	21	34
		Chester	13	141		241	Calder	6	153		377	Glenside	27	48
	151	Rocanville	33	251		243	Wallace	5	118		378	Rosemount	45	78
		Elcapo	23	198		245 A		6	203		382	Eye Hill	10	34.
		Elcapo	N/A	0		245 B	Garry	5	180		409 A 409 B	Buffalo Buffalo	N/A	0
2A	155	Wolseley	9 NIL	132 131		246 A 246 B	Ituna Bon Accord Ituna Bon Accord	11	141				21.5	27.
ZA	67 68	Weyburn Brokenshell	T NIL	131		240 Б 247	Kellross	12.5 TR	199.6 134.5	8A	410 394	Round Valley Hudson Bay	35 3	35. 108
			/ N/A						107	07		,	NIL	
	96 97	Fillmore Wellington	N/A	0 97	5B	248 273	Touchwood Sliding Hills	5 41	169		395 397 A	Porcupine Barrier Valley	10.2	14:
	97 100	Elmsthorpe	TR	97 88	55	275	Insinger	41 N/A	235.4		397 A 397 B	Barrier Valley	10.2	11
2B		Francis	7	165.5		275	Foam Lake	N/A 15	180.5		зэль 427	Barrier Valley Tisdale	N/A	0
		Francis	/ N/A	67.5		270 277 A	Emerald	23	231		427 428	Star City	N/A 21	12
	127 6	Bratt's Lake	11	127.5		277 B	Emerald	35	231		420	Arborfield	21	10
	123	Baildon	TR	76		301	St.Philips	N/A	172.5		457 A	Connaught	N/A	0
		Indian Head	2.1	120		305	Invermay	12.5	224.5		457 B	Moose Range	7	72
		Indian Head	8	120		307	Elfros	20	181		486	Moose Range	2	82.
		Sherwood	15	94.5		308 A		20	135		487	Nipawin	N/A	61
		Sherwood	NIL	65		308 B	Big Quill	N/A	0	8B	369	St. Peter	12	106
	160	Pense	N/A	50		331	Livingston	14	153	02	370 A	Humboldt	18	10
		Moose Jaw	5	89		334	Preeceville	N/A	18		370 B	Humboldt	N/A	0
	162 A		8.9	87.2		336	Sasman	N/A	117		371	Bayne	25	10
	162 A		18	114		337	Lakeview	12	172		372	Grant	445	106
	191	Marquis	N/A	0		366	Kelvington	5	122		400	Three Lakes	21	13
SE		Laurier	2	133.2		367	Ponass Lake	9	134		429	Flett's Springs	29	11
		Laurier	3	111	6A	189	Lumsden	N/A	70		430	Invergordon	15	89
SW	10	Happy Valley	TR	141		190 A	Dufferin	4	119		459	Kinistino	37	12
	40	Bengough	N/A	0		190 B	Dufferin	12	102		460	Birch Hills	35.9	69.
	43	Old Post	11	105		190 C	Dufferin	6	81	9AE	461	Prince Albert	20.5	55.
	73 A	Stonehenge	11	93.4		190 D	Dufferin	8	58		488	Torch River	14	91
		Stonehenge	10	99.8		219 A	Longlaketon	16	135		491 A	Buckland	28	60
	74	Wood River	12.5	90.9		219 B	Longlaketon	16	111		491 B	Buckland	N/A	0
AN	102	Lake Johnston	6	117		220	McKillop	24	106		520	Paddockwood	39	74
	103	Sutton	NIL	23		221	Sarnia	11.6	116.4		521	Lakeland	39	74
	132 A	Hillsborough	N/A	0		222	Craik	23	157	9AW	405	Great Bend	N/A	17
	132 B	Hillsborough	10	140		251	Big Arm	7.5	77.5		435	Redberry	39	10
	193	Eyebrow	NIL	91		252	Arm River	N/A	0		436	Douglas	10	37
BS	75	Pinto Creek	2	76		279	Mount Hope	N/A	3		437	North Battleford	28	106
	77	Wise Creek	N/A	51		282	McCraney	10	71		463	Duck Lake	34	88
	78	Grassy Creek	13	72		310	Usborne	34.4	147.5		466	Meeting Lake	42	67
		Whiska Creek	15	64		312	Morris	61.6	129.9		467 A	Round Hill	8	79
	106 B	Whiska Creek	4.5	76.5		339	Leroy	26.8	148.6		467 B	Round Hill	34	59
	107	Lac Pelletier	N/A	0		340	Wolverine	N/A	0		493	Shellbrook	N/A	24
	108	Bone Creek	9	83		341	Viscount	N/A	0		496	Spiritwood	N/A	93
ЗN	138	Webb	8.5	102.3		343	Blucher	17.5	83.5		497	Medstead	36	12
	165	Morse	3	83	6B		Huron	3	53	9B	440	Hillsdale	37	66
		Riverside	NIL	58		223 B	Huron	2	61		442	Manitou Lake	23.4	68
		Riverside	11.3	41.6			Huron	N/A	0		498	Parkdale	40	12
	226	Victory	N/A	0		284 A	Rudy	14	51		499 A		59	15
	228	Lacadena	25.5	64		284 B	Rudy	N/A	0		499 B	Mervin	39	108
	257	Monet	N/A	11		285	Fertile Valley	7	40			Frenchman Butte	40	10
						286	Milden	65	92			Frenchman Butte	N/A	0
						314	Dundurn	5	62			Frenchman Butte	7	67
						344	Corman Park	27	66		502	Britannia	25.5	36
						376	Eagle Creek	3	31		561	Loon Lake	31	70
							Rosthern	31	83		588	Meadow Lake	N/A	38
						403 B	Rosthern	18	78		622	Beaver River	12	52
	Thes	e precipitation a	mounts r				B, C and D - mo s within each mur			-	cessarily	reflect the whole	e R. M.	

Cumulative Rainfall

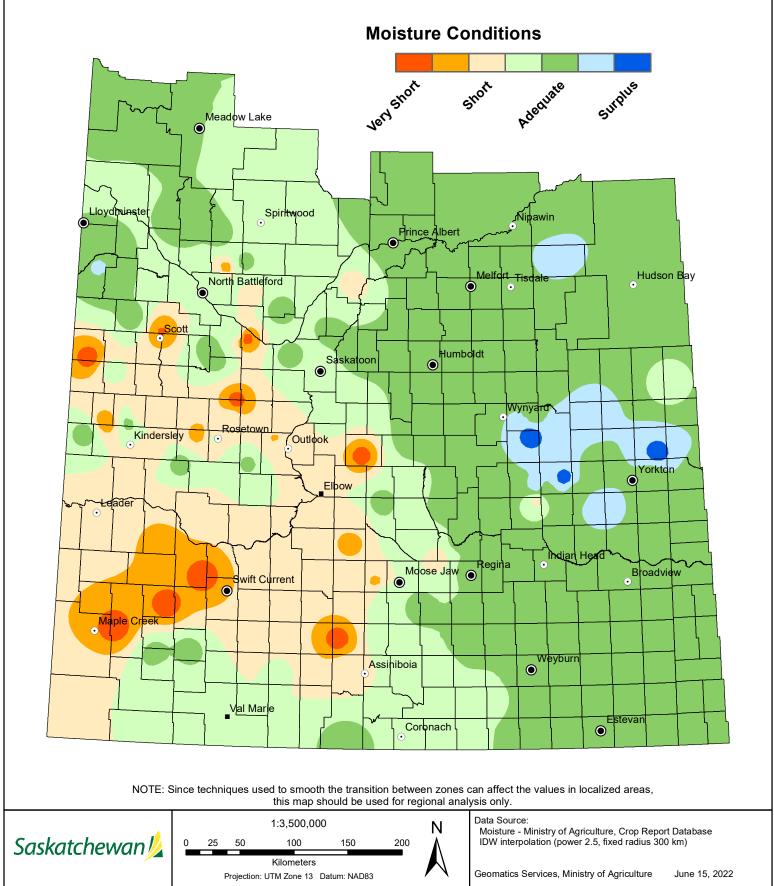
from April 1 to June 13, 2022



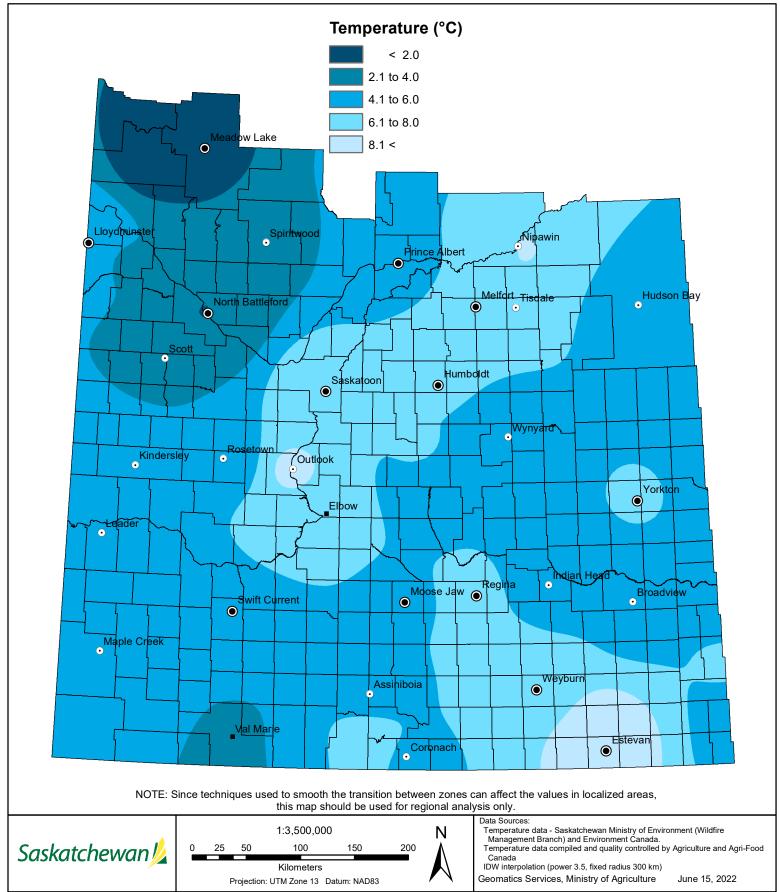
Cropland Topsoil Moisture Conditions June 13, 2022



Hay and Pasture Topsoil Moisture Conditions June 13, 2022



Minimum Temperature from June 7 to June 13, 2022



Maximum Temperature

from June 7 to June 13, 2022

