

Crop Report

For the Period November 12 to 18, 2019

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Despite the challenging and difficult harvest, Saskatchewan producers now have 93 per cent of the crop combined. Harvest operations may continue in parts of the province as weather and field conditions permit. Producers are hopeful that much of the remaining crop will be able to be taken off prior to winter, although there are indications that some of the crop will likely be left out until the spring.

Cool and wet conditions have halted most harvest operations in the province for a number of weeks. Any crop harvested now is being taken tough or damp. Aeration and drying operations continue on many farms as they have for most of harvest.

The east-central region has the most crop remaining in the field with 83 per cent combined. The southeast and northwest regions have 94 per cent of the crop combined; the southwest and west-central regions 97 per cent; and, the northeast region has 98 per cent combined.

Crop yields vary greatly across the province, mainly due to the extremely dry conditions this spring and summer as well as moisture received throughout the growing season. Many areas have reported average to above average yields. Yields for hard red spring wheat are reported as 45 bushels per acre, durum as 39 bushels per acre, oats as 88 bushels per acre, barley as 66 bushels per acre, canola as 38 bushels per acre, peas as 38 bushels per acre and lentils 1,392 pounds per acre.

Quality is below average for almost all crops due to varying factors such as sprouting, staining and bleaching. Crops harvested early on fared better for quality. Average hay yields on dry land are reported as 1.2 tons per acre (alfalfa), 1.2 tons per acre (alfalfa/brome), 1.1 tons per acre (other tame hay), 0.8 tons per acre (wild hay) and 1.9 tons per acre (greenfeed). On irrigated land, the estimated average hay yields are 3.5 tons per acre (alfalfa), two tons per acre (alfalfa/brome) and 3.5 tons per acre (greenfeed). Hay quality going into winter is rated as one per cent excellent, 58 per cent good, 40 per cent fair and one per cent poor.

Saskatchewan Agriculture has a group of 202 volunteer crop reporters from across the province. Thank you for your valued dedication to the crop report. In 2019, there are eight crop reporters reaching their 25 year milestone; seven reaching 30 years; four reaching 35 years; and two reaching 40 years. Congratulations!!

Saskatchewan Harvest November 21, 2019 Per cent combined

Winter wheat*	100
Fall rye**	99
Spring wheat	94
Durum	96
Oats***	95
Barley*	97
Canaryseed	97
Flax	79
Canola	91
Mustard	98
Soybeans	90
Lentils	99
Peas	99
Chickpeas	97
*includes three per cent 'other'	
**includes five per cent 'other'	
***includes seven per cent 'other'	

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Cattle producers have indicated that they have adequate winter feed supplies. The number of acres seeded into winter cereals is decreased due to the late harvest delaying fall seeding operations in much of the province.

Cropland topsoil moisture conditions are rated as 15 per cent surplus, 80 per cent adequate, four per cent short and one per cent very short. Hay land and pasture topsoil moisture conditions are rated as 10 per cent surplus, 80 per cent adequate, nine per cent short and one per cent very short.

Farmers are busy trying to complete harvest, drying grain, completing fall work and hauling grain.

The Farm Stress Line is available to support producers who may be struggling due to the difficult harvest. Producers can call the Farm Stress Line at 1-800 667 4442 at any time.

Provincial Estimated Crop Yields - November 18, 2019								
	Winter wheat	Fall rye	HRSW	Other wheat*	Durum	Oat	Barley	Canaryseed
Southeast	39	42	45	54	48	70	65	1,432
Southwest	34	33	36	32	36	68	55	825
East Central	44	41	46	52	46	90	68	1,283
West Central	26	23	42	47	38	72	62	1,065
Northeast	40	55	53	64	53	100	73	1,246
Northwest	47	51	48	58	N/A	88	71	N/A
Provincial	38	38	45	51	39	88	66	1,196
10 yr. prov. avg. (2009-2018)	42	37	39	N/A	37	79	59	1,131
	Flax	Canola	Mustard	Soybean	Pea	Lentil	Chickpea	
Southeast	22	37	1,139	27	40	1,482	1,497	
Southwest	23	26	863	27	30	1,419	1,363	
East Central	27	39	1,000	30	44	1,080	800	
West Central	26	36	1,258	24	40	1,406	N/A	
Northeast	29	46	N/A	28	44	N/A	N/A	
Northwest	18	40	N/A	22	36	515	N/A	
Provincial	24	38	965	28	38	1,392	1,391	
10 yr. prov. avg. (2009-2018)	23	33	1,035	N/A	35	1,328	1,316	
* 'Other wheat' includes all wheat classes other than Hard Red Spring Wheat								
** Crop yield predictions at this point in time. Please keep in mind these are regional averages, and yields can vary greatly across an area.								
*** canaryseed, mustard, lentil and chickpea in lbs./ac. All other crops in bu./ac.								
**** there is no 10-year provincial average for soybean and 'other wheat' as these categories were first reported in 2014								

Saskatchewan Harvest by Crop District November 21, 2019 – Per cent combined					
1A	97	4A	98	7A	99
1B	88	4B	99	7B	98
2A	97	5A	74	8A	97
2B	95	5B	91	8B	99
3ASE	92	6A	88	9AE	99
3ASW	93	6B	93	9AW	95
3AN	97			9B	93
3BS	94				
3BN	98				

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, Minton and Lake Alma areas

Producers in the southeast region were able to make more harvest progress in November. Most producers have been able to wrap up harvest operations, while a few producers will need the weather to cooperate in order to harvest their remaining crops before winter. Many fields remain wet and some fields may not be harvested until spring.

The region has 94 per cent of the crop combined, up from 88 per cent at the end of October. Crop Districts 1A and 2A are reporting that 97 per cent of the crop is in the bin while 2B is reporting that 95 per cent of harvest is complete. Crop District 3ASE has 92 per cent of the crop in the bin and 88 per cent of harvest is complete in 1B.

Crop yields vary across the region and there are reports of higher-than-expected yields. Crop quality across the region is below average for almost all crops due to varying factors such as sprouting, staining and bleaching. Crop that was harvested early on fared better for quality.

Cropland topsoil moisture conditions are rated as 36 per cent surplus and 64 per cent adequate. On hay land and pasture, topsoil moisture is rated as nine per cent surplus, 90 per cent adequate and one per cent short. Crop District 1A is reporting that 48 per cent of the cropland and 15 per cent of the hay land and pasture have surplus topsoil moisture at this time.

Average dryland hay yields for the region are as follows (in tons per acre): alfalfa one; alfalfa/brome 1.3; other tame hay 1.1; wild hay 0.8; and, greenfeed two. The majority of livestock producers indicate that they have adequate to surplus supplies of feed (hay, straw, greenfeed and grain). Hay quality going into winter is rated as 41 per cent good and 59 per cent fair.

Crop reporters have indicated that winter wheat and fall rye acres are significantly down from previous years. A late harvest caused fall seeding delays for some producers.

Farmers are busy trying to complete harvest, hauling bales and grain, putting machinery away and finishing up fall work. Aeration and drying operations have been continuous on many farms for most of harvest.

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

Producers in the region have been able to make more harvest progress in the few past weeks and many were able to get the crop in the bin, while others will need favorable weather to see the end of harvest. There are indications that some crop will likely be left out and combined in the spring.

The region has 97 per cent of the crop combined, up from 90 per cent at the end of October. Crop District 4B is reporting that 99 per cent of the harvest is complete; 3BN and 4A are reporting 98 per cent complete; 3AN 97 per cent complete, 3BS 94 per cent complete and 3ASW 93 per cent complete.

Crop yields vary greatly throughout the region, although many producers are reporting higher-than expected yields, others are reporting below-average yields. Crop quality varies as well with significant downgrading due to sprouting, bleach and staining.

Cropland topsoil moisture conditions are rated as 12 per cent surplus, 84 per cent adequate and four per cent short. On hay land and pasture, topsoil moisture is rated as 12 per cent surplus, 75 per cent adequate and 13 per cent short. Crop District 3BN is reporting that 91 per cent of the cropland and 78 per cent of the hay land and pasture have adequate topsoil moisture at this time.

Average dryland hay yields for the region are as follows (in tons per acre): alfalfa 1; alfalfa/brome 1; other tame hay 1; wild hay 1.1; and greenfeed 2. The majority of livestock producers are indicating that they have adequate to surplus supplies of feed (hay, straw, greenfeed and grain). Hay quality going into winter is rated as 72 per cent good and 28 per cent fair.

Crop reporters have indicated that winter wheat and fall rye acres are down from previous years. A late harvest caused fall seeding delays for some producers.

Farmers are busy trying to complete harvest, hauling bales and grain, putting machinery away and finishing up other fall work. Aeration and drying operations have been continuous on many farms for most of harvest.

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

Some producers in the region were able to return to the field in November and make some harvest progress. Most producers have wrapped up harvest operations while a significant number still need cooperative weather to get the rest of the crop in the bin. Some fields remain wet and there are indications from producers that most of the crop out will be harvested in the spring.

The east-central region has the least amount of crop combined in the province at 83 per cent of the crop in the bin. This is up slightly from 82 per cent at the end of October. Crop District 5B is reporting that 91 per cent of the crop is in the bin while 6A is reporting that 88 per cent of harvest is complete. In Crop District 5A, harvest is 74 per cent complete.

Crop yields vary across the region and there are many reports of higher-than-expected yields. Crop quality across the region is poor for almost all crops due to varying factors such as sprouting, staining and bleaching. Crop that was harvested early on fared better for quality.

Heading into winter, cropland topsoil moisture conditions are rated as 18 per cent surplus, 80 per cent adequate and two per cent short. On hay land and pasture, topsoil moisture is rated as 15 per cent surplus, 79 per cent adequate, four per cent short and two per cent very short. Crop District 5A is reporting that 23 per cent of the cropland and 22 per cent of the hay land and pasture have surplus topsoil moisture at this time.

Average dryland hay yields for the region are as follows (in tons per acre): alfalfa one; alfalfa/brome 0.9; other tame hay 0.8; wild hay 0.6; and greenfeed 1.6 The majority of livestock producers indicate that they have adequate to surplus supplies of feed (hay, straw, greenfeed and grain). Hay quality going into winter is rated as 69 per cent good and 31 per cent fair.

Crop reporters indicated that winter wheat and fall rye acres are significantly down from previous years. A late harvest caused fall seeding delays for some producers.

Farmers are busy trying to complete harvest, hauling bales and grain, putting machinery away and finishing up other fall work. Aeration and drying operations have been continuous on many farms for most of harvest.

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

Some Producers in the region have been able to return to the field and complete harvest or make progress. While most producers have completed harvest operations, some still need a few good days of combining to get the rest of the crop in the bin. Producers are hopeful to

finish harvest in the coming weeks, but it is likely that most of the remaining crop will be combined in the spring.

The west-central region has 97 per cent of the crop combined which is slightly up from 96 per cent at the end of October. Crop Districts 7A and 7B are reporting that harvest is 99 per cent complete while 6B is at 93 per cent complete.

Crop yields vary greatly throughout the region; many producers are reporting higher-than-expected yields, while others are reporting below-average yields. Crop quality varies as well with significant downgrading due to sprouting, bleach and staining.

Cropland topsoil moisture conditions are rated as one per cent surplus, 89 per cent adequate and 10 per cent short. On hay land and pasture, topsoil moisture is rated as one per cent surplus, 81 per cent adequate, 17 per cent short and one per cent very short. Crop District 7A is reporting that 83 per cent of the cropland and 74 per cent of the hay land and pasture have adequate topsoil moisture at this time.

Average dryland hay yields for the region are as follows (in tons per acre): alfalfa 0.9; alfalfa/brome 0.8; other tame hay 0.4; wild hay 0.7; and greenfeed 1.8 The majority of livestock producers are indicating that they have adequate to surplus supplies of feed (hay, straw, greenfeed and grain). Hay quality going into winter is rated as eight per cent excellent, 17 per cent good, 67 per cent fair and eight per cent poor.

Crop reporters have indicated that winter wheat and fall rye acres are down from previous years. A late harvest caused fall seeding delays for some producers.

Farmers are busy trying to complete harvest, hauling bales and grain, putting machinery away and finishing up other fall work. Aeration and drying operations have been continuous on many farms for most of harvest.

Northeastern Saskatchewan:

- Crop District 8 – Hudson Bay, Tisdale, Melfort, Carrot River, Humboldt, Kinistino, Cudworth and Aberdeen areas
- Crop District 9AE – Prince Albert, Choceland and Paddockwood areas

Some Producers in the region have been able to return to the field and complete harvest or make progress. While most producers have completed harvest operations some still need a few good days of combining to get the rest of the crop in the bin. Producers have indicated that they are hopeful to finish harvest in the coming weeks, but it is likely that most remaining crop will now be combined in the spring.

The northeast region leads the province with 98 per cent of the crop combined, up slightly from 96 per cent at the end of October. Crop Districts 9AE and 8B are reporting that 99 per cent of the crop is in the bin while 8A is reporting that 98 per cent of harvest is complete.

Crop yields vary across the region and there are reports of higher-than-expected yields. Crop quality across the region is below average for almost all crops due to varying factors

such as sprouting, staining and bleaching. Crop that was able to be harvested early on fared better for quality.

Cropland topsoil moisture conditions are rated as 12 per cent surplus, 87 per cent adequate one per cent short. On hay land and pasture, topsoil moisture is rated as nine per cent surplus, 87 per cent adequate and four per cent short. Crop District 8B is reporting that 100 per cent of the cropland and 95 per cent of the hay land and pasture have adequate topsoil moisture at this time.

Average dryland hay yields for the region are as follows (in tons per acre): alfalfa 1.8; alfalfa/brome 1.9; other tame hay 1.3; wild hay 1.5; and greenfeed 3.7 The majority of livestock producers are indicating that they have adequate to surplus supplies of feed (hay, straw, greenfeed and grain). Hay quality going into winter is rated as 56 per cent good and 44 per cent fair.

Crop reporters have indicated that winter wheat and fall rye acres are down from previous years. A late harvest caused fall seeding delays for some producers.

Farmers are busy trying to complete harvest, hauling bales and grain, putting machinery away and finishing up other fall work. Aeration and drying operations have been continuous on many farms for most of harvest.

Northwestern Saskatchewan:

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

Producers in the northwest region were able to make some harvest progress in November. While most producers have been able to wrap up harvest operations some will need the weather to cooperate to complete harvest before winter. Producers have indicated that while they hope to finish harvest in the coming weeks, it is likely that some crop will be harvested in the spring.

The region has 94 per cent of the crop combined, up from 90 per cent at the end of October. Crop District 9AW is reporting that 95 per cent of the crop is in the bin while 9B is reporting that 93 per cent of harvest is complete.

Crop yields vary across the region and there are reports of higher-than-expected yields. Crop quality across the region is below average for almost all crops due to varying factors such as sprouting, staining and bleaching. Crop that was able to be harvested early on fared better for quality.

Cropland topsoil moisture conditions are rated as six per cent surplus, 72 per cent adequate, 13 per cent short and nine per cent very short. Hay land and pasture, topsoil moisture is rated as one per cent surplus, 75 per cent adequate, 17 per cent short and seven per cent very short. Crop District 9AW is reporting that 63 per cent of the cropland and 58 per cent of the hay land and pasture have adequate topsoil moisture at this time.

Average dryland hay yields for the region are as follows (in tons per acre): alfalfa two; alfalfa/brome 1.4; other tame hay 1.8; wild hay 0.7; and greenfeed 1.8 The majority of livestock producers indicated that they have adequate to surplus supplies of feed (hay, straw, greenfeed and grain). Hay quality going into winter is rated as 78 per cent good and 22 per cent fair.

Crop reporters have indicated that winter wheat and fall rye acres are significantly down from previous years. A late harvest caused fall seeding delays for some producers.

Farmers are busy trying to complete harvest, hauling bales and grain, putting machinery away and finishing up other fall work. Aeration and drying operations have been continuous on many farms for most of harvest.

Saskatchewan Harvest Progress - November 21, 2019

*Other - crop that will not be harvested due to weather, insect or disease damage or will be greenfeed or silage

Winter Wheat	% Standing	% in swath	% ready to straight combine	% combined	% other (greenfeed/silage)
southeast	0	0	0	99	1
southwest	0	0	0	100	0
east central	0	0	0	91	9
west central	0	0	0	100	0
northeast	0	0	0	100	0
northwest	1	0	0	99	0
provincial	0	0	0	97	3
Fall Rye	% Standing	% in swath	% ready to straight combine	% combined	% other (greenfeed/silage)
southeast	0	0	1	97	2
southwest	0	0	0	94	6
east central	0	0	0	99	1
west central	0	0	0	100	0
northeast	0	0	0	80	20
northwest	N/A	N/A	N/A	N/A	N/A
provincial	0	0	1	94	5
Spring Wheat	% Standing	% in swath	% ready to straight combine	% combined	
southeast	1	1	3	95	
southwest	1	1	2	96	
east central	2	7	3	88	
west central	1	1	0	98	
northeast	0	0	1	99	
northwest	0	1	2	97	
provincial	1	3	2	94	
Durum	% Standing	% in swath	% ready to straight combine	% combined	
southeast	0	0	6	94	
southwest	3	0	1	96	
east central	4	2	2	92	
west central	0	0	1	99	
northeast	0	0	0	100	
northwest	0	0	0	100	
provincial	2	0	2	96	
Barley	% Standing	% in swath	% ready to straight combine	% combined	% other (greenfeed/silage)
southeast	0	0	1	92	7
southwest	1	1	0	92	6
east central	0	2	2	93	3
west central	1	1	0	95	3
northeast	0	0	0	100	0
northwest	0	2	0	98	0
provincial	1	1	1	94	3
Oats	% Standing	% in swath	% ready to straight combine	% combined	% other (greenfeed/silage)
southeast	0	1	2	89	8
southwest	2	3	1	93	1
east central	4	4	4	83	5
west central	0	2	2	72	24
northeast	0	0	0	99	1
northwest	0	2	0	82	16
provincial	1	2	2	88	7
Canaryseed	% Standing	% in swath	% ready to straight combine	% combined	
southeast	1	0	1	98	
southwest	0	0	1	99	
east central	3	0	0	97	
west central	0	1	3	96	
northeast	0	0	2	98	
northwest	N/A	N/A	N/A	N/A	
provincial	1	1	1	97	

Flax	% Standing	% in swath	% ready to straight combine	% combined
southeast	1	9	10	80
southwest	15	0	2	83
east central	13	4	11	72
west central	1	2	13	84
northeast	0	3	0	97
northwest	0	7	0	93
provincial	7	5	9	79
Canola	% Standing	% in swath	% ready to straight combine	% combined
southeast	0	3	3	94
southwest	2	0	1	97
east central	2	14	3	81
west central	0	2	2	96
northeast	0	2	1	97
northwest	1	5	1	93
provincial	1	6	2	91
Mustard	% Standing	% in swath	% ready to straight combine	% combined
southeast	0	0	0	100
southwest	1	0	1	98
east central	0	0	0	100
west central	0	1	0	99
northeast	0	1	0	99
northwest	N/A	N/A	N/A	N/A
provincial	1	0	1	98
Soybeans	% Standing	% in swath	% ready to straight combine	% combined
southeast	0	0	8	92
southwest	0	0	0	100
east central	0	2	17	81
west central	0	0	2	98
northeast	0	0	0	100
northwest	0	0	5	95
provincial	0	1	9	90
Field Peas	% Standing	% in swath	% ready to straight combine	% combined
southeast	0	0	0	100
southwest	0	0	1	99
east central	0	0	0	100
west central	0	0	0	100
northeast	0	0	0	100
northwest	0	0	0	100
provincial	0	0	1	99
Lentils	% Standing	% in swath	% ready to straight combine	% combined
southeast	0	0	0	100
southwest	0	0	0	100
east central	0	0	5	95
west central	0	0	0	100
northeast	0	0	0	100
northwest	0	0	0	100
provincial	0	0	1	99
Chickpeas	% Standing	% in swath	% ready to straight combine	% combined
southeast	0	0	5	95
southwest	2	0	1	97
east central	0	0	0	100
west central	0	0	0	100
northeast	N/A	N/A	N/A	N/A
northwest	N/A	N/A	N/A	N/A
provincial	2	0	1	97

2019 Crop Grades - November 18, 2019

*10 year average is calculated from 2009 to 2018

	1CW	2 CW	3CW	CW feed
Winter Wheat				
2009	57	36	0	7
2010	28	47	0	25
2011	57	26	0	17
2012	42	31	23	4
2013	42	45	10	3
2014	3	38	44	15
2015	36	45	17	2
2016	33	37	20	10
2017	76	19	5	0
2018	70	21	7	2
10 yr avg	44	35	13	9
2019	23	34	26	17

	1CW	2CW	3CW	4CW
Oats				
2009	27	53	16	4
2010	9	39	36	16
2011	31	48	16	5
2012	20	55	21	4
2013	36	54	9	1
2014	10	62	23	5
2015	19	51	23	7
2016	13	59	18	10
2017	37	57	5	1
2018	32	53	11	4
10 yr avg	23	53	18	6
2019	19	52	20	9

	1CAN	2CAN	3CAN	sample
Mustard				
2009	88	10	2	0
2010	64	23	8	5
2011	82	16	2	0
2012	84	12	3	1
2013	86	13	1	0
2014	56	30	12	2
2015	80	18	2	0
2016	64	29	6	1
2017	87	13	0	0
2018	80	19	1	0
10 yr avg	77	18	4	1
2019	75	15	10	0

	1CW	2CW	3CW	CW feed
Spring Wheat				
2009	65	24	8	3
2010	7	29	36	28
2011	54	32	10	4
2012	35	42	16	7
2013	57	32	9	2
2014	9	42	29	20
2015	26	41	23	10
2016	10	42	28	20
2017	77	20	3	0
2018	46	28	19	7
10 yr avg	39	33	18	10
2019	13	35	28	24

	1CW	2 CW	3CW	sample
Rye				
2009	68	23	9	0
2010	29	45	22	4
2011	62	29	9	0
2012	54	38	7	1
2013	53	42	4	1
2014	10	72	12	6
2015	40	53	6	1
2016	65	27	5	3
2017	88	9	3	0
2018	9	91	1	0
10 yr avg	48	43	8	2
2019	48	23	20	9

	1 CAN	2CAN	3CAN	4&5CAN
Soybeans				
2014	33	41	19	7
2015	39	49	10	2
2016	50	41	8	1
2017	38	59	2	1
2018	41	33	17	8
2019	39	48	13	0

*2014 is the first year the Crop Report included soybeans

	1CAN	2CAN	extra 3 &/or 3 CAN	sample
Lentils				
2009	48	45	6	1
2010	5	27	49	19
2011	39	49	11	1
2012	24	54	21	1
2013	35	54	11	0
2014	5	32	53	10
2015	21	54	24	1
2016	4	38	45	13
2017	52	44	4	0
2018	37	51	11	1
10 yr avg	27	45	24	5
2019	18	49	27	6

	1CW	2 CW	3CW	other (4&5)
Durum				
2009	62	26	10	2
2010	3	20	38	39
2011	44	32	17	7
2012	44	32	18	6
2013	21	34	34	11
2014	2	13	37	48
2015	20	40	25	15
2016	4	14	34	48
2017	72	23	4	1
2018	51	23	16	10
10 yr avg	32	26	23	19
2019	12	26	33	29

	1CW	2 CW	3CW	sample
Flax				
2009	85	12	3	0
2010	61	29	7	3
2011	82	14	1	3
2012	87	12	1	0
2013	91	8	1	0
2014	71	21	7	1
2015	73	23	3	1
2016	64	27	7	2
2017	89	10	1	0
2018	78	20	2	0
10 yr avg	78	18	3	1
2019	50	28	19	3

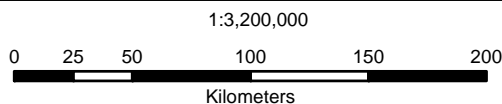
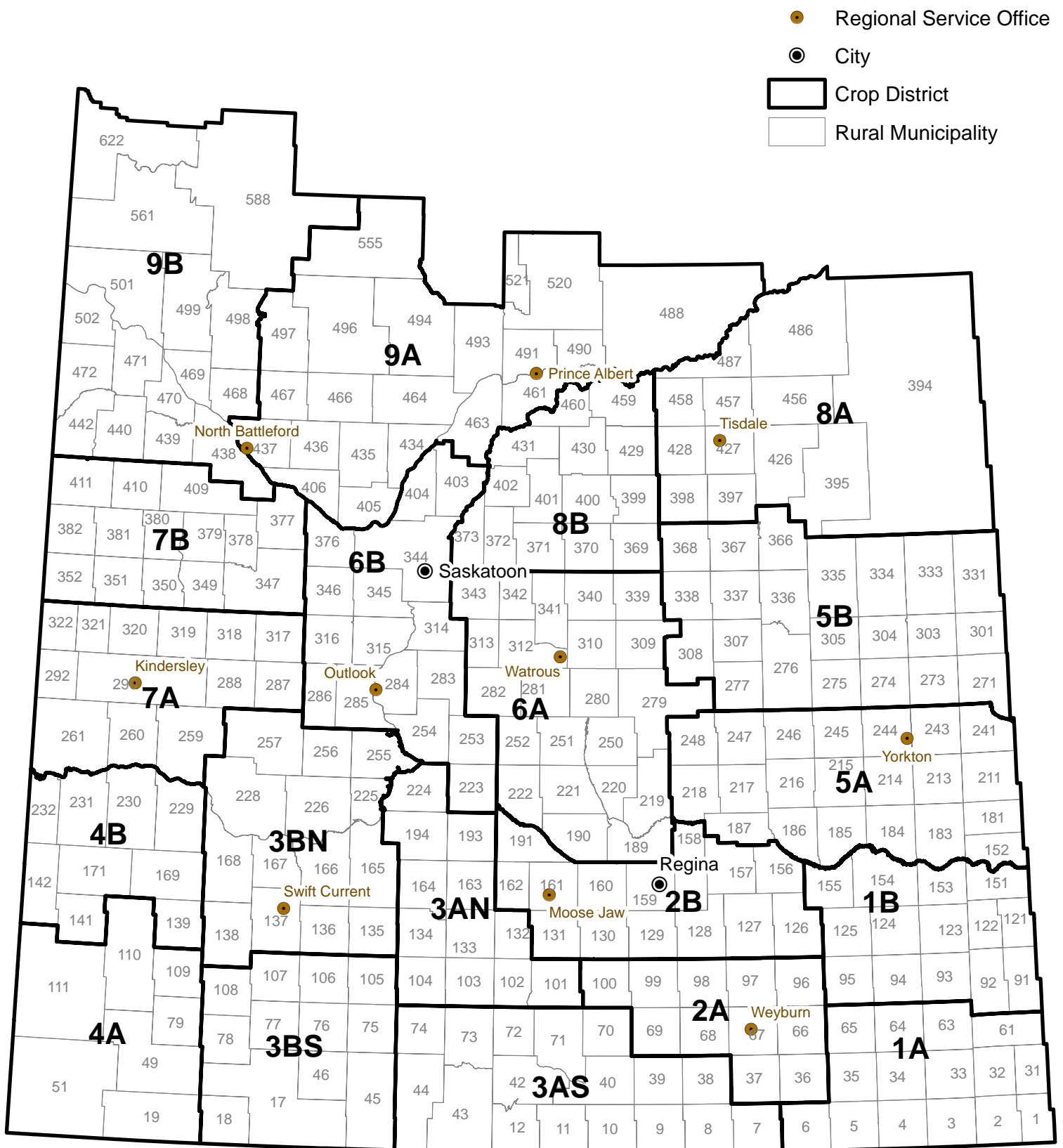
	1CAN	2CAN	extra 3 &/or 3 CAN	sample
Field Peas				
2009	48	47	4	1
2010	17	49	26	8
2011	39	53	7	1
2012	29	60	10	1
2013	36	61	3	0
2014	13	68	17	2
2015	36	55	8	1
2016	27	60	11	2
2017	61	36	3	0
2018	46	51	3	0
10 yr avg	35	54	9	2
2019	30	58	10	2

	Malt	1CW	2CW & sample
Barley			
2009	35	53	12
2010	14	44	42
2011	42	46	12
2012	24	51	25
2013	36	53	11
2014	19	51	30
2015	22	56	22
2016	26	42	32
2017	51	42	7
2018	36	46	18
10 yr avg	31	48	21
2019	18	48	34

	1CAN	2CAN	3CAN	sample
Canola				
2009	85	10	3	2
2010	67	19	10	4
2011	82	13	3	2
2012	79	16	4	1
2013	92	7	1	0
2014	74	20	5	1
2015	80	14	4	2
2016	79	14	5	2
2017	91	8	1	0
2018	79	14	4	3
10 yr avg	81	14	4	2
2019	70	19	8	3

	1CW	2 CW	3CW	sample
Chickpea				
2009	51	36	11	2
2010	10	28	19	43
2011	46	36	6	12
2012	44	44	11	1
2013	46	44	10	0
2014	13	47	37	3
2015	72	19	8	1
2016	10	36	41	13
2017	78	22	0	0
2018	58	37	4	1
10 yr avg	43	35	15	8
2019	27	38	12	23

Crop Districts and Rural Municipalities in Saskatchewan



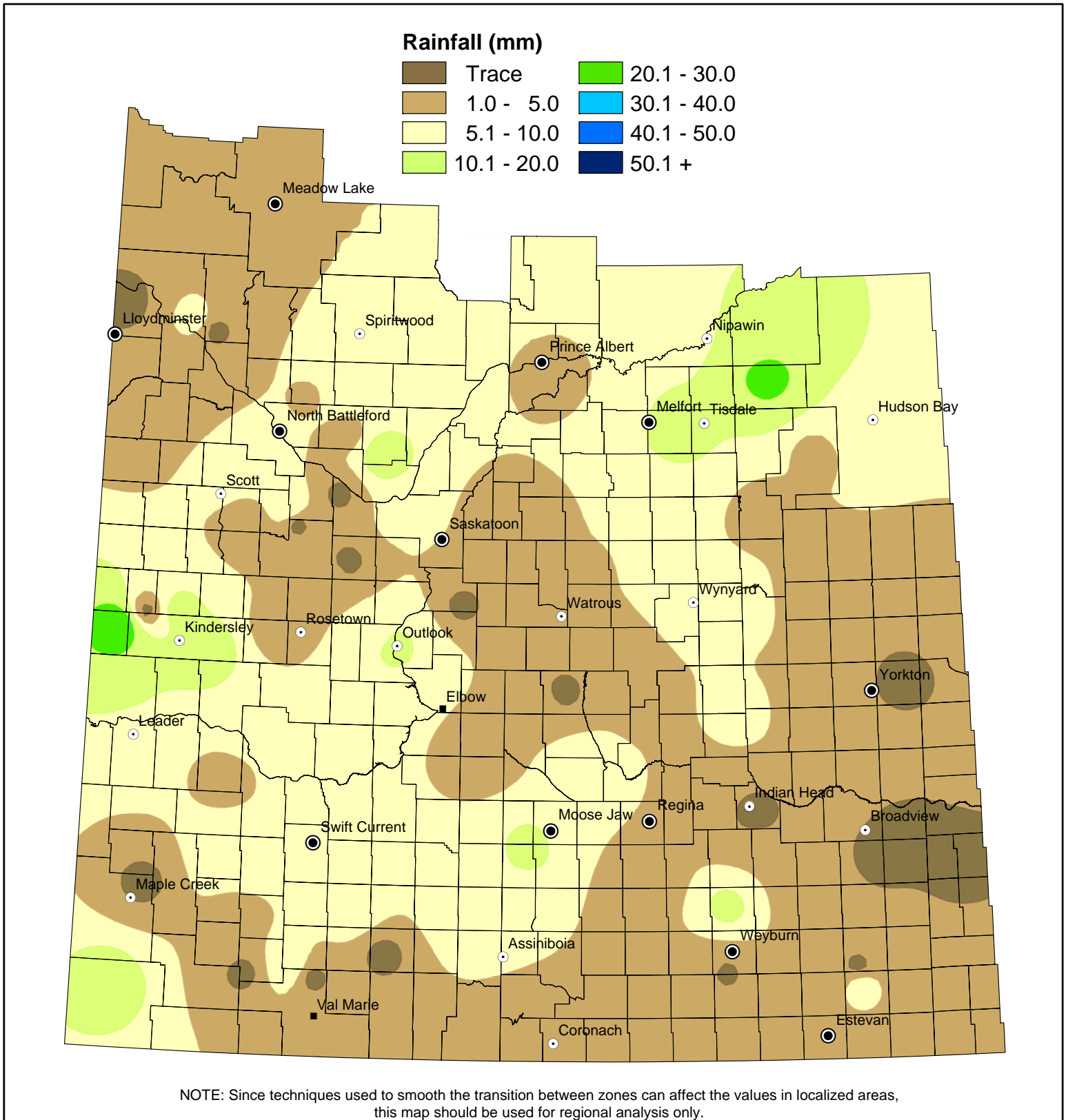
Data Source:
Crop Districts - Saskatchewan Ministry of Agriculture

Projection: UTM Zone 13 Datum: NAD83

Geomatics Services, Ministry of Agriculture October 17, 2019

Weekly Rainfall

from November 12 to November 18, 2019



2019 Final Rainfall Summary

in mm											
CD	RM	April	May	June	July	Aug	Sept	Oct	Nov 1-18	Total Yr Precip	
1A	2	37	19	62	84	59	153	21	N/A	435	
	3	26	14	67	129	55	116	14	NIL	421	
	32	19	9	67	40	77	123	12	4	351	
	34	33	21	48	140	104	194	30	13	583	
	61	17	22	132	53	65	171	20	N/A	480	
	64	38	13	75	63	68	163	19	1	440	
	65	NIL	21	111	87	100	137	9	N/A	465	
1B	91	13	17	79	41	118	119	10	N/A	397	
	94	12	13	85	27	33	10	N/A	N/A	180	
	122	31	10	87	42	146	196	65	trace	577	
	123	23	11	123	64	80	106	43	NIL	450	
	124 A	20	14	103	105	84	95	23	3	447	
	125 A	28	11	92	32	89	101	24	3	380	
	125 B	18	19	106	56	116	137	35	2	489	
	151	29	9	114	74	82	120	46	14	488	
	154 A	13	10	97	63	51	90	25	N/A	349	
	154 B	2	6	122	88	42	N/A	N/A	N/A	260	
	155	32	9	89	142	79	93	37	6	487	
2A	67	27	trace	119	28	54	140	3	NIL	371	
	68	33	9	146	70	80	146	10	10	504	
	97	30	3	63	53	67.5	103	14.5	12	346	
2B	127 A	35	15.5	70	86.5	89.5	125.5	21	12	455	
	127 B	18	13	49	35	107	98	20	N/A	340	
	129	23	10	61	70.5	56.5	79.5	0	11	312	
	131	30	7	136	64	82	130	9	N/A	458	
	156 A	25.9	13.3	38.7	49.3	95	120.8	9.8	3.8	357	
	156 B	48	16	126	111	85	106	21	trace	513	
	159	23	14	118	37	79	96	11	5	383	
	160 A	15	13	117	NIL	72	118	5	5	345	
	160 B	12	10	102	N/A	88	105	N/A	N/A	317	
	161 A	31	3	175	33	85	147	5	N/A	479	
	161 B	17	11	116	7	98	95	5	4	353	
	162 A	19	6	165	28	99	124	11	N/A	452	
	162 B	25	28	130	14	88	119	trace	NIL	404	
	191	14	2	118	19	91	105	NIL	N/A	349	
3ASE	38 A	26.3	0	105.4	103.6	65	117.2	25.4	3.6	447	
	38 B	31	5	152	61	53	137	13	N/A	452	
	39	34	4	150	93	50	116	18	N/A	465	
3ASW	10	33	2	147	85	71	169	1	N/A	508	
	12	39	trace	112	27	71	142	4	3	398	
	43	29	29	94	7	57	85	20	5	326	
	73 A	42	NIL	132	23	118	56	trace	N/A	371	
	73 B	34	6	179	32	121	104	NIL	N/A	476	
	74	35	NIL	91	6	102	43	trace	N/A	277	
3AN	102	27	13	157	59	101	101	3	N/A	461	
	103	15	5	139	40	64	55	10	10	338	
	132 A	30	2	115	13	56	98	19	N/A	333	
	132 B	43	7	180	57	138	154	19	12	610	
	193	19	2	107	20	86	99	15	10	358	

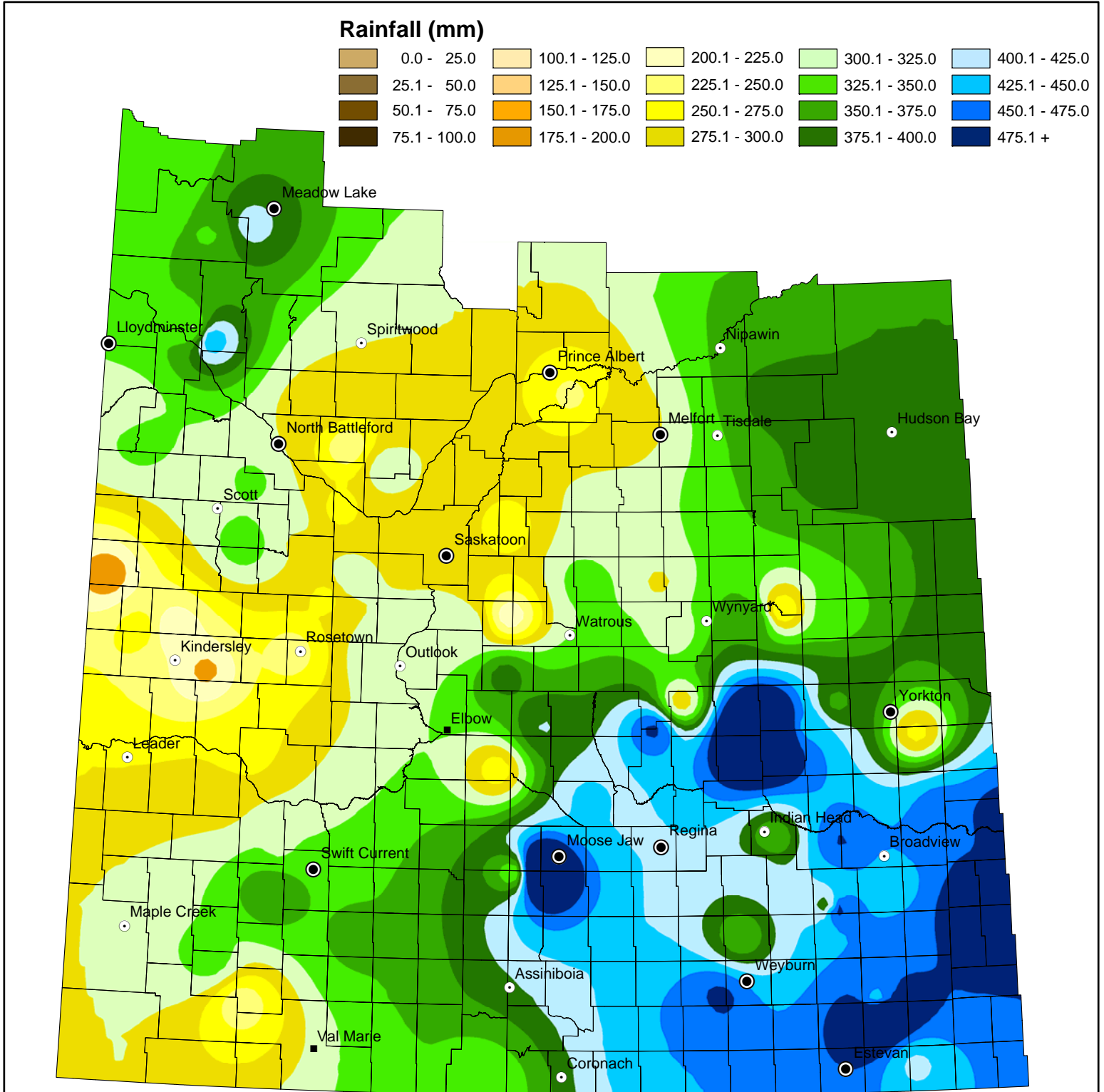
3BS	17		27.3	4.5	124.7	16.5	73	20	0	0	266
	75		40	2	128	7	99	61	3	trace	340
	77		67	5	142	36	59	138	1	10	458
	78		51	7	94	17	42	25	4	NIL	240
	105		42	2	135	5	79	84	3	N/A	350
	106		29	0	140	41	86	42	20	9	367
	107		11.8	4.2	178	28	55	29.5	NIL	NIL	307
	108		23	7	106	8	47	63	8	10	272
3BN	138	A	17	10	189	22	70	42	28	27	405
	165		10	1	81	92	5	62	8	N/A	259
	168	A	34	6	180	31	44	87	13	5	400
	168	B	N/A	27	101	44	29	48	12	N/A	261
	226		29	3	80	71	53	102	3	N/A	341
	228		15	1	109	21	32	63	13	18	272
	257		8	trace	105	82	50	56	N/A	8	309
4A	51		43.6	32.5	78.7	33	32.6	53.8	8.6	13	296
	79	A	41	12	133	50	70	78	17	N/A	401
	79	B	85	8	133	6	49	39	9	5	334
	109		31	1	34	9	15	N/A	NIL	3	93
	110		46	6	65	10	5	58	20	10	220
	111		26	14	88	12	42	30	11	9	232
4B	139	A	23	2	142	21	50	52	15	10	315
	169		28	NIL	3	N/A	N/A	N/A	N/A	N/A	31
	229		35	4	86	44	38	74	11	3	295
	231		17	NIL	55	64	32	34	2	N/A	204
5A	152		21	6	152	58	113	112	60	N/A	522
	183		32	5	116	84	65	123	36	N/A	461
	211		23	12	97	47	60	71	20	trace	330
	213		18	8	83	41	33	65	21	N/A	269
	217		22	12	108	106	164	193	20	6	631
	241		10	8	76	79	18	81	20	N/A	292
	243		2	15	64	63	26	61	17	NIL	248
	244		8	13	78	35	13	35	4	N/A	186
	245	A	20	10	109	59	48	103	22	14	385
	245	B	16	174	140	78	60	98	30	3	599
	246	A	16	13	148	122	108	178	27	6	618
	246	B	14	17	143	70	81	143	3	N/A	471
	247		13	10	102	131	112	145	15	N/A	528
	248		13	5	76	59	57	55	21	N/A	286
5B	273		5	2	50	68	20	81	12	N/A	238
	277		14	3	93	125	42	91	7	N/A	375
	305		6	19	55	77	55	83	28.5	1.2	325
	307		10	13	136	111	49	79	41	15	454
	308	A	6	2	115	102	24	50	9	3	311
	308	B	8	6	61	28	28	83	7	N/A	221
	331		N/A	N/A	N/A	N/A	N/A	N/A	30	4	34
	336		14	15	68	42	50	60	6	N/A	255
	337		2	6	88	55	45	41	9	N/A	246
	366		9	10	71	77	39	55	12	3	276
	367		N/A	N/A	50	123	53	50	9	N/A	285
6A	190	A	24	3	86	133	77	128	14	N/A	465
	190	B	16	0	94	103	67	127	12	10	429
	190	C	28	1	89	68	108	128	20	trace	442

	190	D	17	trace	85	26	73	22	5	N/A	228
	219	A	11	12	119	104	116	93	16	4.5	476
	219	B	15	5	94	76	107	84	14	N/A	395
	220		5	2	108	66	57	75	6	N/A	319
	221		31	1	90	18	30	29	0	3	202
	222		23	4	106	45	77	90	11	6	362
	251		9	trace	91	70	116	88	6	NIL	380
	252		15	4	77	92	100	108	11	11	418
	279		7	4	104	64	78	72	10	N/A	339
	282		6.5	9.5	76	100	107	67	13	5	384
	313		7	10	77	29	29	50	8	N/A	210
	339		14	14.8	96.8	83	29.6	50.4	10.6	7.6	307
	340		8	13	119	58	78	40	14	4	334
	341		7	10	65	67	52	27	9	N/A	237
	343		8	13	104	39	78	28	11	7	288
6B	223	A	1	1	88	56	43	59	14	11	273
	223	B	23	trace	110	61	47	121	11	13	386
	284	A	15	6	113	49	54	20	8	10	275
	284	B	15	4	77	20	36	34	2	3	191
	285		16	9.5	126	75.5	27.5	56.5	8	14	333
	286		18	17	164	66	58	64	14	8	409
	314		23	10	111	39	32	61	35	NIL	311
	344		4	14	101	78	0	61	25	6	289
	345		5	10	60	74	26	37	5	N/A	217
	346		2	10	114	90	18	75	5	NIL	314
	376		12	10	98	88	6	47	6	NIL	267
	403		7	21	66	50	5	56	4	N/A	209
7A	287		0	6	82	63	29	54	3	7	244
	288		3	4	74	74	23	43	4	15	240
	290	A	8.4	1	64.6	35	28.8	38	5	15	196
	290	B	1	2	35	26	29	6	2	N/A	101
	292		2	2	20	39	34	46	3	29	175
	317		3	7	128	56	11	55	7.25	8	275
	320	A	4	13	69	41	19	46	10	N/A	202
	320	B	4	3	70	47	21	46	5	20	216
	321		1	7	65	46	49	81	11	0	260
7B	347		11	22	107	88	9	50	9	10	306
	350		6	7	65	70	23	39	3	4	217
	351		2	15	54	51	15	73	NIL	N/A	210
	352		NIL	18	28	71	30	38	2	N/A	187
	377		10	6	80	96	10	66	13	N/A	281
	378		10	16	103	95	18	43	13	20	318
	379		6	37	86	118	20	69	8	1	345
	382		NIL	27	118	109	10	85	4	N/A	353
	409	A	12	20	75	111	23	71	12	7	331
	409	B	9	14	84	98	12	86	9	7	319
	410		NIL	9	58	91	30	23	NIL	N/A	211
8A	394		18	27	45	68	106	119	9	13	405
	395		15	12	13	43	145	134	19	14	395
	397		8	21	71	64	59	41	24	N/A	288
	426		5	20	8	N/A	N/A	N/A	N/A	N/A	33
	427		1	4	81	52	23	6	7	N/A	174
	428		10	12	145	105	43	19	16	17	367

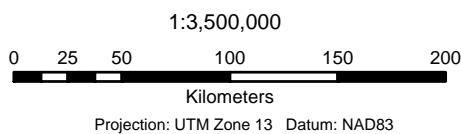
	456		10	30.5	66	70.5	124	48	23	54	426
	457	A	NIL	16	47	49	118	38	33	31	332
	457	B	9	6	35	25	58	53	29	N/A	215
	486		14	28	36	103	98	50	18	12	359
	487		17	35	105	210	42	N/A	N/A	N/A	409
8B	369		17	2	102	95	88	22	60	10	396
	370	A	3	6	99	83	42	55	10	5	303
	370	B	15	10	134	63	40	33	6	N/A	301
	371		20	18	77	60	42	20	17	2	256
	372		5.1	13.8	80.2	85.8	26.3	38.3	11.3	3.4	264
	400		27	11	107	106	54	58	14	10	387
	429	A	6	16	121	66	34	36	21	18	318
	429	B	8	11	170	77	23	37	trace	N/A	326
	459		13	8	109	103	49	40	N/A	N/A	322
	460		2	14.6	74.7	70.5	34.8	42.2	6.1	10	255
9AE	488		8	34	80	119	32	98	12	5	388
	491		7	37	58	58	25	N/A	10	5	200
	520		12	15	52	N/A	N/A	N/A	N/A	N/A	79
	521		12	15	42	N/A	N/A	N/A	N/A	N/A	69
9AW	405		N/A	3	10	N/A	trace	37	trace	NIL	50
	406	A	7	8	59	37	12	N/A	N/A	N/A	123
	406	B	11	trace	30	25	N/A	N/A	N/A	N/A	66
	435		10	14	67	105	13	76	13	17	315
	436		13	15	43	83	8	47	15	3	227
	463		13	18	77	118	20	66	12.5	2.5	327
	466		20	29	75	92	35	36	16	8	311
	467	A	17	21	55	110	29	31	22	4	289
	467	B	21	16	62	104	29	42	16	7	297
	493		trace	N/A	50	10	trace	63	17	N/A	140
	497		15	N/A	13	52	11	16	8	NIL	115
9B	440		3	36.5	83.5	168	11.5	32	6.5	9	350
	442		9.4	11.9	89.9	167.4	41.3	35	27	4.2	386
	498		11.5	22	58.7	121	24	33		10	280
	499		16	85.5	87	150	35	45	10.5	0	429
	501	B	18	22	77	128	27	35	9	7	323
	501	C	21	5	97	144	16	65	4	N/A	352
	502		4	trace	140	79	2	35	23	NIL	283
	561		22	10	53	143	29	51	41	N/A	349
	588	A	16	10	102	131	49	17	8	N/A	333
	588	B	19	15	109	147	50	41	24	4	409
	622		19	6	131	83	28	21	38	N/A	326

Cumulative Rainfall

from April 1 to November 18, 2019



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.



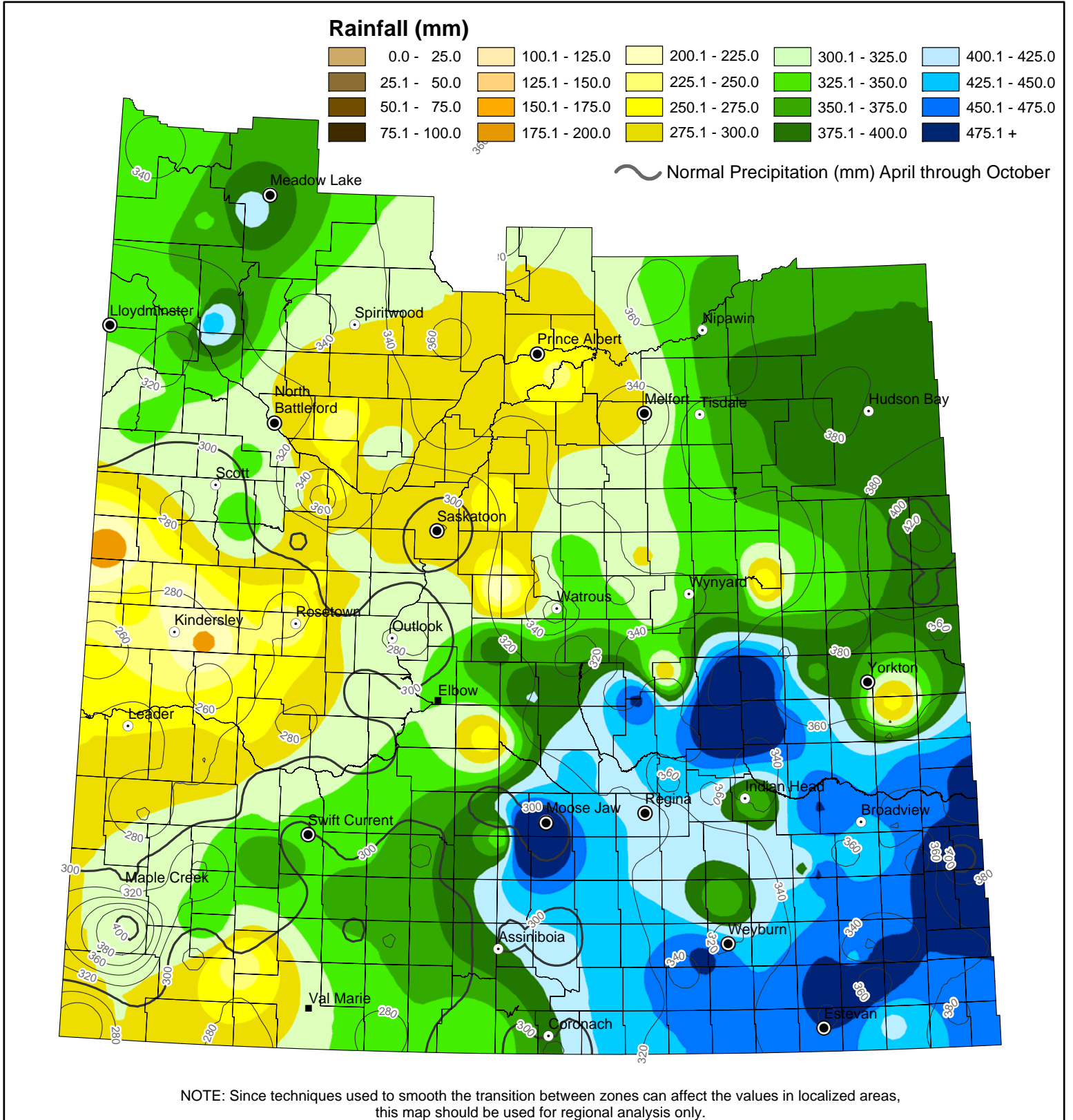
Data Source:
Rainfall - Ministry of Agriculture, Crop Report Database
IDW interpolation (power 2.5, fixed radius 300 km)

Geomatics Services, Ministry of Agriculture

November 21, 2019

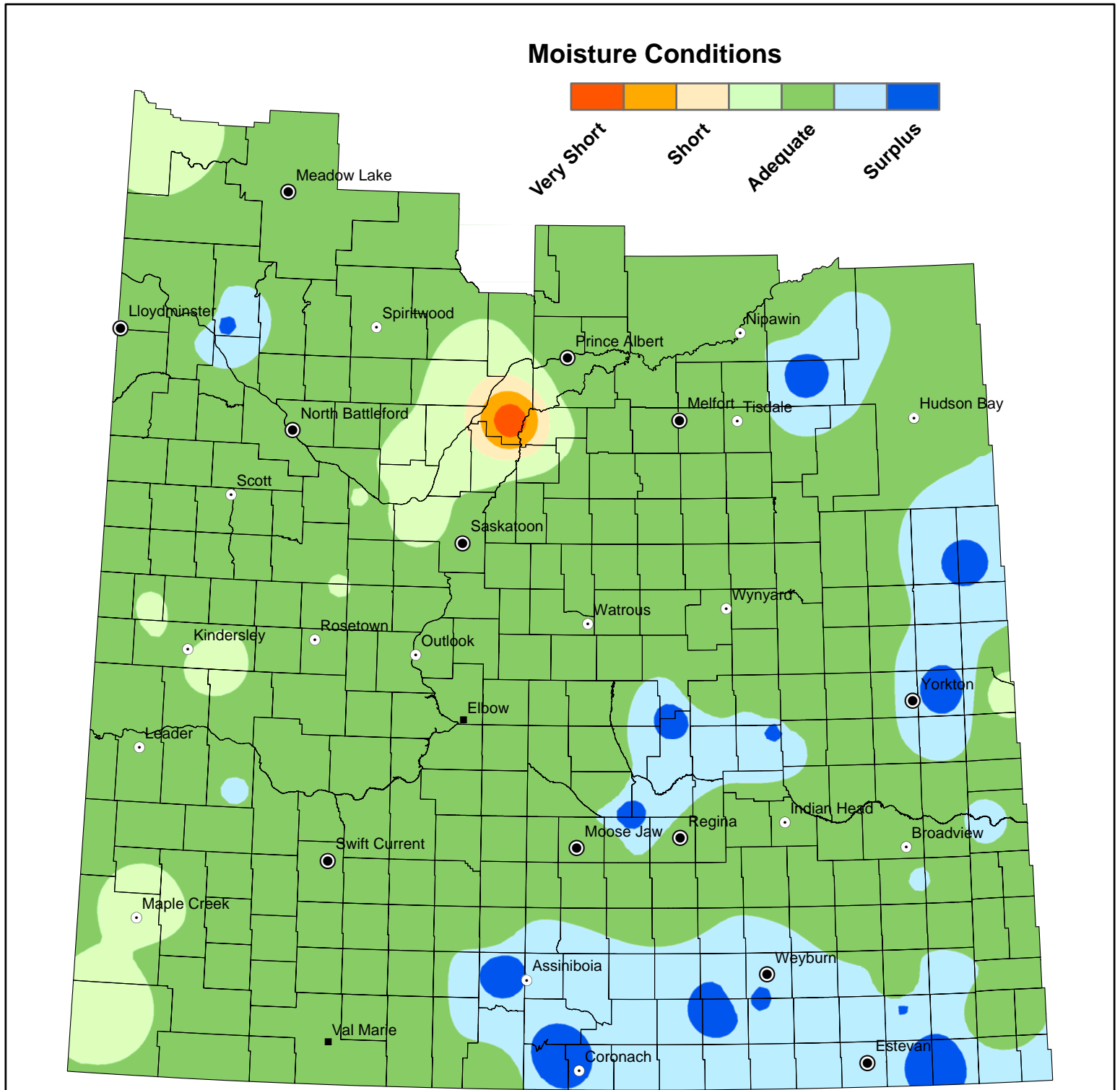
Cumulative Rainfall

from April 1 to November 18, 2019

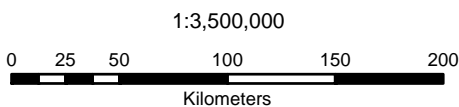


Cropland Topsoil Moisture Conditions

November 18, 2019



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

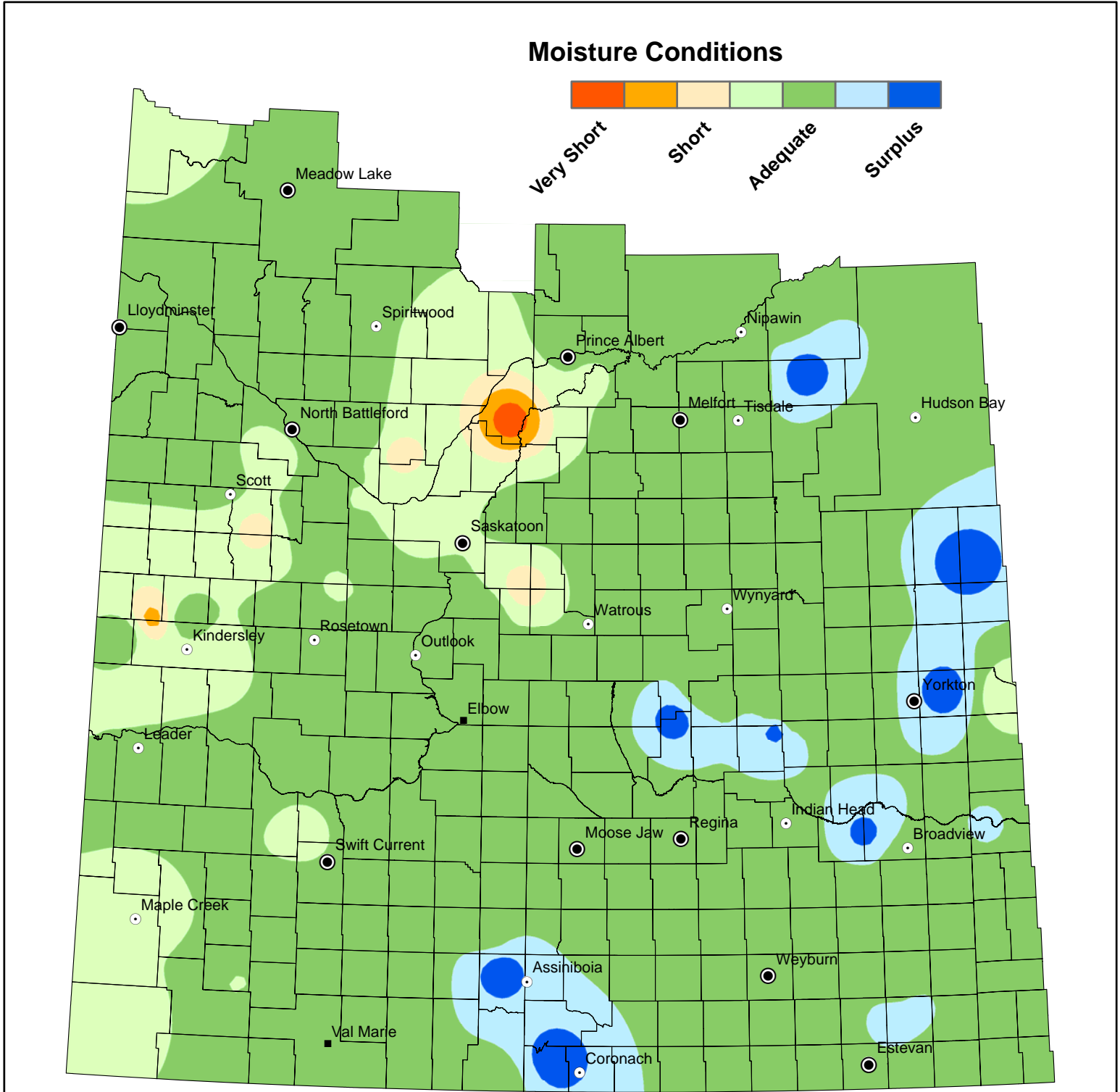


Data Source:
Moisture - Ministry of Agriculture, Crop Report Database
IDW interpolation (power 2.5, fixed radius 300 km)

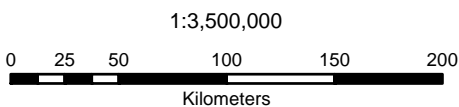
Geomatics Services, Ministry of Agriculture November 21, 2019

Hay and Pasture Topsoil Moisture Conditions

November 18, 2019



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

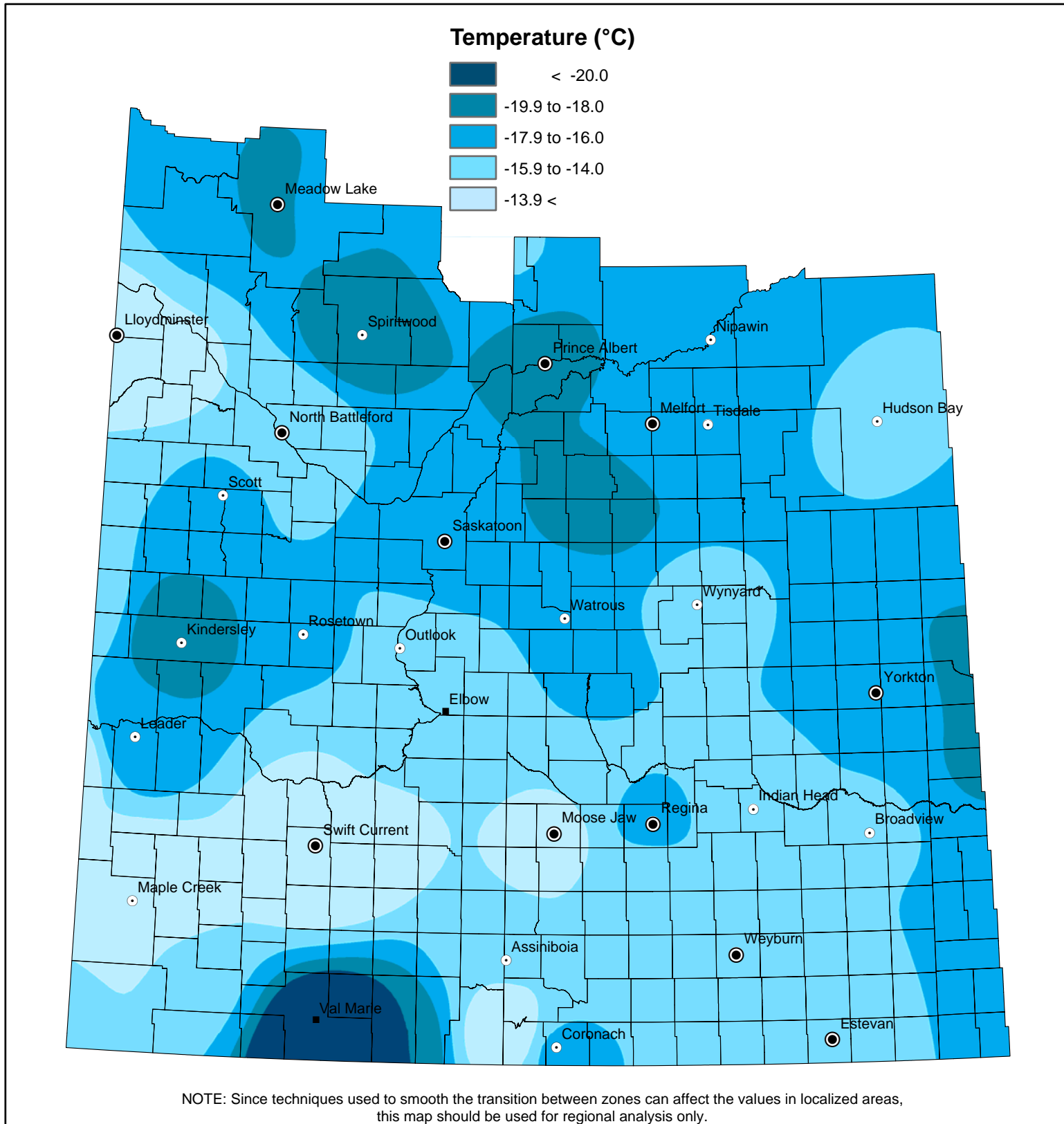


Data Source:
Moisture - Ministry of Agriculture, Crop Report Database
IDW interpolation (power 2.5, fixed radius 300 km)

Geomatics Services, Ministry of Agriculture November 21, 2019

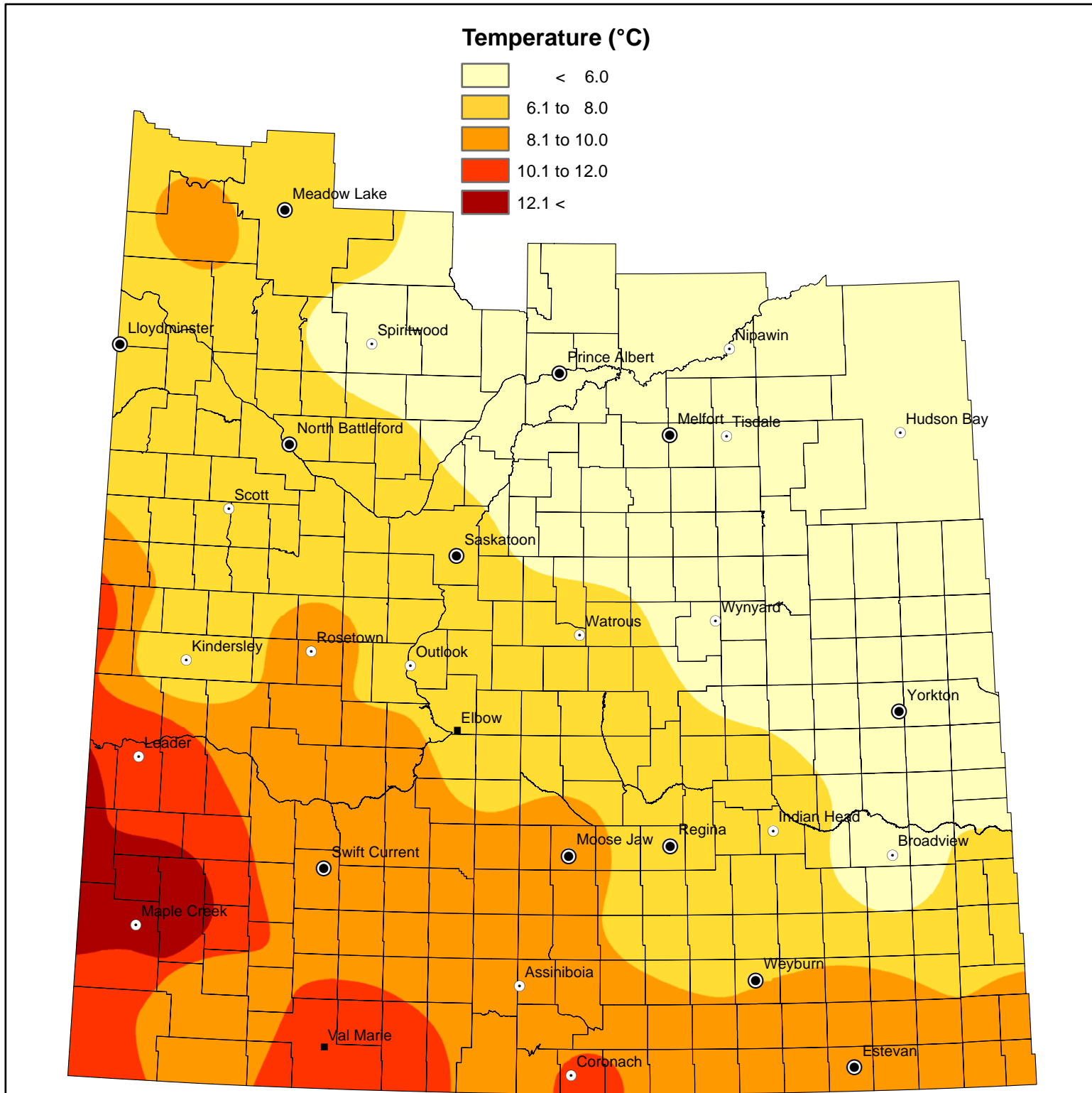
Minimum Temperature

from November 12 to November 18, 2019



Maximum Temperature

from November 12 to November 18, 2019



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.

