

Crop Report

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For the Period October 28 to November 3, 2014

Harvest is essentially complete in the province as the majority of the crop is now in the bin, according to Saskatchewan Agriculture's Weekly Crop Report. However, there are some crops, such as flax, canary seed and sunflowers, left to be combined.

Harvest was challenging for most producers, mainly due to delayed maturity and excess moisture. Cereal and pulse crop quality remains an issue for much of the province, with the majority of cereal and pulse crops rating well below the 10-year average. Yields vary throughout the province and are reported as average in most cases. Yields are reported as 38 bushels per acre for hard red spring wheat, 37 bushels per acre for durum, 82 bushels per acre for oats, 58 bushels per acre for barley, 31 bushels per acre for canola, 34 bushels per acre for peas and 1,371 lb. per acre for lentils.

One year ago

Harvest was complete for most producers by mid-to-late October. Yields were well-above long term averages.
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Saskatchewan Crop Insurance Reminder

November 15- Deadline to submit Production Declarations, yield loss claims, extensions of insurance and fall seeded acreage report.

Average hay yields on dry land are reported as 1.5 tons per acre (alfalfa), 1.4 tons per acre (alfalfa/brome hay), 1.3 tons per acre (other tame hay), one ton per acre (wild hay) and 1.8 tons per acre (greenfeed). On irrigated land, the estimated average hay yields are 2.2 tons per acre (alfalfa hay), 1.6 tons per acre (alfalfa/brome hay), 1.7 tons per acre (other tame hay), 2.3 tons per acre (wild hay) and 2.7 tons per acre (greenfeed). Cattle producers have indicated that they have adequate to surplus winter feed supplies.

The number of acres seeded to winter cereals is below average in most areas. A late harvest, wet field conditions and poor seed quality in many areas limited the number of acres seeded this fall.

Saskatchewan Agriculture has a group of 230 volunteer crop reporters from across the province. Thank you for your valued dedication to the crop report. In 2014, there are eight crop reporters reaching their 20 year milestone; nine reaching 25 years; five reaching 30 years and two reaching 35 years of crop reporting.

Congratulations!!

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.





Some areas of the province received both rainfall and snowfall this past week. Across the province, topsoil moisture on cropland is rated as 13 per cent surplus, 81 per cent adequate, five per cent short and one per cent very short. Hay land and pasture topsoil moisture is rated as seven per cent surplus, 87 per cent adequate and six per cent short. The southeast and east-central regions are reporting excess moisture in many fields.

Farmers are busy completing fall work and bringing cattle home from pastures.

Southeastern Saskatchewan (Crop District 1 – Carnduff, Estevan, Redvers, Moosomin and Kipling areas; Crop District 2 – Weyburn, Milestone, Moose Jaw, Regina and Qu'Appelle areas; Crop District 3ASE – Radville and Lake Alma areas)

The southeastern region has the majority of the crop in the bin, although there are some flax, canaryseed and durum crops remaining in the field. There are reports that some fields may not be harvested until the ground freezes or even next spring due to excess moisture. Harvest was very challenging for producers as wet conditions delayed progress and caused quality issues. Crop yields are variable across the region, depending on moisture received throughout the season and impact of diseases such as fusarium in cereals and root rot in pulses.

Going into winter, cropland topsoil moisture conditions are rated as 20 per cent surplus, 79 per cent adequate and one per cent short. On hay land and pasture, topsoil moisture is rated as 14 per cent surplus, 85 per cent adequate and one per cent short. Crop districts 1B and 2B are reporting 38 per cent and 29 per cent, respectively, of cropland acres as having surplus topsoil moisture, while 35 per cent of hay land and pasture acres in 1B have surplus topsoil moisture. There are concerns that winter will bring large amounts of snow that may cause flooding issues in the spring.

Average dryland hay yields for the region are as follows (in tons per acre): alfalfa and alfalfa/brome 1.6; other tame hay 1.4; wild hay 1.1 and greenfeed 1.8. Average irrigated hay yields for the region are 2.5 tons per acre for alfalfa and two tons per acre for other tame hay. The majority of livestock producers are indicating they have adequate to surplus supplies of feed (hay, straw, greenfeed and grain).

Crop reporters have indicated that winter cereal acres are down from previous years, mainly due to a late harvest and excess moisture.

Farmers are busy completing fall work, hauling bales, bringing cattle home from pasture and putting machinery away.

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)

Harvest is essentially complete in the region, although there are still a few fields of flax, canaryseed and chickpeas left to be combined. Crop yields are variable across the region, depending on moisture received throughout the season and impact of diseases such as root rot and fusarium.

Going into winter, cropland topsoil moisture conditions are rated as nine per cent surplus, 89 per cent adequate and two per cent short. On hay land and pasture, topsoil moisture is rated as 98 per cent adequate and two per cent short. Recent moisture has replenished topsoil in much of the region, although there are some areas reporting excess moisture. Crop districts 3ASW, 3AN and 3BS are reporting 20 per cent, 16 per cent and 17 per cent, respectively, of cropland acres as having surplus topsoil moisture.

Average dryland hay yields for the region are as follows (in tons per acre): alfalfa 1.3; alfalfa/brome 1.2; other tame hay 1.0; wild hay 0.9 and greenfeed 1.6. Average irrigated hay yields are as follows (in tons per acre): alfalfa 1.6; alfalfa/brome 1.5; other tame hay 1.0; and greenfeed 2.0. The majority of livestock producers are indicating they have adequate to surplus supplies of feed (hay, straw, greenfeed and grain).

Crop reporters have indicated that winter cereal acres are down from previous years, mainly due to a late harvest, excess moisture and poor seed quality.

Farmers are busy completing fall work, bringing cattle home from pasture, putting machinery away, hauling bales and cleaning up yards.

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)

Harvest is all but complete for producers, although there are some flax, canaryseed, durum and soybean crops that remain in the field. There are reports that some fields may not be harvested until the ground freezes or even next spring due to excess moisture Harvest was very challenging for producers as wet conditions delayed progress and caused quality issues. Crop yields are variable across the region, depending on moisture received throughout the season and impact of diseases such as root rot and fusarium.

Cropland topsoil moisture conditions going into winter are rated as 30 per cent surplus, 66 per cent adequate, three per cent short and one per cent very short. On hay land and pasture, topsoil moisture is rated as 16 per cent surplus, 79 per cent adequate and five per cent short. Crop districts 5A and 6A are reporting that 31 per

cent of cropland acres have surplus topsoil moisture, while 18 per cent of hay land and pasture acres have surplus topsoil moisture in CD 5B. There are concerns that winter will bring large amounts of snow that may cause flooding issues in the spring.

Average dryland hay yields for the region are as follows (in tons per acre): alfalfa and alfalfa/brome 1.6; other tame hay 1.3; wild hay 1.0 and greenfeed 1.9. Average irrigated hay yields for alfalfa and alfalfa/brome are 2.3 tons per acre. The majority of livestock producers are indicating they have adequate to surplus supplies of feed (hay, straw, greenfeed and grain).

Crop reporters have indicated that winter cereal acres are down from previous years, mainly due to a late harvest, excess moisture and poor seed quality.

Farmers are busy hauling bales, cleaning up yards and corrals, putting machinery away and completing fall work.

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

Harvest is essentially complete in the region, although there are a few fields of flax and canaryseed that have yet to be harvested. Crop yields and quality are variable across the region, depending on moisture received throughout the season and impact of diseases such as root rot and fusarium.

Going into winter, cropland topsoil moisture conditions are rated as two per cent surplus, 90 per cent adequate and eight per cent short. On hay land and pasture, topsoil moisture is rated as one per cent surplus, 84 per cent adequate and 15 per cent short. Recent moisture has replenished topsoil in much of the region, although there are some areas that remain dry and in need of some moisture prior to winter.

Average dryland hay yields for the region are as follows (in tons per acre): alfalfa 1.7; alfalfa/brome 1.5; other tame hay 1.4; wild hay 1.0 and greenfeed 2.2. Average irrigated hay yields are as follows (in tons per acre): alfalfa 2.9; alfalfa/brome and other tame hay 2.2; wild hay 2.3; and greenfeed 3.5. The majority of livestock producers are indicating they have adequate to surplus supplies of feed (hay, straw, greenfeed and grain).

Crop reporters have indicated that winter cereal acres are down from previous years, mainly due to a late harvest, excess moisture and poor seed quality.

Farmers are busy bringing cattle home from pasture, cleaning up yards, hauling bales and completing fall work.

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)

Harvest is all but done in the northeastern region. Crop yields and quality are variable across the region, depending on moisture received throughout the season and the impact of diseases such as root rot and fusarium.

Cropland topsoil moisture conditions going into winter are rated as four per cent surplus, 86 per cent adequate and 10 per cent short. On hay land and pasture, topsoil moisture is rated as one per cent surplus, 86 per cent adequate and 13 per cent short. Recent moisture has replenished topsoil in much of the region, although there are some areas that remain dry and in need of some moisture prior to winter.

Average dryland hay yields for the region are as follows (in tons per acre): alfalfa 2.1; alfalfa/brome 1.7; other tame hay 1.4; wild hay 1.3; and greenfeed 2.0. The majority of livestock producers are indicating they have adequate to surplus supplies of feed (hay, straw, greenfeed and grain).

Crop reporters have indicated that winter cereal acres are down from previous years, mainly due to a late harvest, excess moisture and poor seed quality.

Farmers are busy cleaning up yards and corrals, hauling bales, putting machinery away and bringing cattle home from pasture.

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

Harvest has wrapped up for producers in the region. Crop yields and quality are variable across the region, depending on moisture received throughout the season and the impact of diseases such as fusarium and root rot.

Going into winter, cropland topsoil moisture conditions are rated as nine per cent surplus, 79 per cent adequate, nine per cent short and three per cent very short. On hay land and pasture, topsoil moisture is rated as seven per cent surplus, 81 per cent adequate, 11 per cent short and one per cent very short. Recent moisture has replenished topsoil in much of the region, although there are some areas that remain dry and in need of some moisture prior to winter.

Average dryland hay yields for the region are as follows (in tons per acre): alfalfa 1.7; alfalfa/brome and other tame hay 1.4; wild hay 1.1 and greenfeed 1.7. The majority of livestock producers are indicating they have adequate to surplus supplies of feed (hay, straw, greenfeed and grain).

Farmers are busy bringing cattle home from pasture, hauling bales, cleaning yards and completing fall work.

Provincial Estimated Crop Yields - November 3, 2014

	Winter wheat	Fall rye	HRSW	Other wheat*	Durum	Oat	Barley	Canary- seed
Southeast	43	36	36	39	37	63	57	1,081
Southwest	39	37	36	39	38	62	54	1,035
East Central	37	36	37	44	30	78	53	1,400
West Central	40	27	39	46	40	73	58	1,268
Northeast	30	N/A	38	35	38	92	61	1,236
Northwest	38	35	42	50	N/A	91	70	1,750
Provincial	40	36	38	43	37	82	58	1,174
10 yr. prov. avg (2004-2013)	42	35	36	36	35	74	54	1,029
	Flax	Canola	Mustard	Soybean	Pea	Lentil	Chickpea	
Southeast	23	30	791	19	25	954	1,142	
Southwest	24	33	1,109	22	37	1,509	1,706	
East Central	22	29	817	20	27	1,400	N/A	
West Central	26	36	1,135	30	38	1,410	1,490	
Northeast	22	27	775	24	32	750	N/A	
Northwest	24	36	N/A	N/A	37	1500	N/A	
Provincial	23	31	1,069	19	34	1,371	1,627	
10 yr. prov. avg (2004-2013)	21	30	814	N/A	33	1,333	1,476	
*	* '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.



2014 Crop Grades Tables

Crop Report

*10 year average is calculated from 2004 to 2013

	1CW	2 CW	3CW	CW feed
		Winter Who		
2004	15	38	0	47
2005	37	47	0	16
2006	68	28	0	4
2007	63	33	0	4
2008	60	33	0	7
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
10 yr avg	47	36	3	13
2014	3	38	44	15
		Spring Whe	eat	
2004	6	13	21	60
2005	18	25	41	16
2006	57	32	9	2
2007	36	39	19	6
2008	50	37	10	3
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
10 yr avg	39	31	18	13
2014	9	42	29	20

	1CW	2 CW	3CW	other (4&5)
		Durum		
2004	6	25	31	38
2005	27	37	26	10
2006	60	31	7	2
2007	46	38	13	3
2008	35	39	19	7
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
10 yr avg	35	31	21	13
2014	2	13	37	48

	malt	1CW	2CW & sample				
Barley							
2004	25	37	38				
2005	22	50	28				
2006	47	44	9				
2007	43	42	15				
2008	48	41	11				
2009	35	53	12				
2010	14	44	42				
2011	42	46	12				
2012	24	51	25				
2013	36	53	11				
10 yr avg	34	46	20				
2014	19	51	30				

	1CW	2CW	3CW	4CW
		Oats		
2004	12	30	31	27
2005	22	45	26	7
2006	32	46	16	6
2007	22	42	26	10
2008	30	54	14	2
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
10 yr avg	24	47	21	8
2014	10	62	23	5

	1CW	2 CW	3CW	sample
		Rye		
2004	23	44	16	17
2005	51	31	13	5
2006	71	27	2	0
2007	67	28	5	0
2008	69	28	3	0
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
10 yr avg	55	34	9	3
2014	10	72	12	6

	1CW	2 CW	3CW	sample
		Flax		
2004	34	25	20	21
2005	84	13	2	1
2006	89	10	1	0
2007	89	10	1	0
2008	88	11	1	0
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
10 yr avg	79	14	4	3
2014	71	21	7	1

	1CAN	2CAN	3CAN	sample			
	Canola						
2004	35	26	21	18			
2005	85	12	3	0			
2006	88	10	2	0			
2007	80	16	3	1			
2008	90	9	1	0			
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			
10 yr avg	78	14	5	3			
2014	74	20	5	1			

	1CAN	2CAN	3CAN	sample
		Must	ard	
2004	45	28	12	15
2005	78	17	3	2
2006	84	15	1	0
2007	73	25	2	0
2008	83	14	3	0
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
10 yr avg	77	17	4	2
2014	56	30	12	2

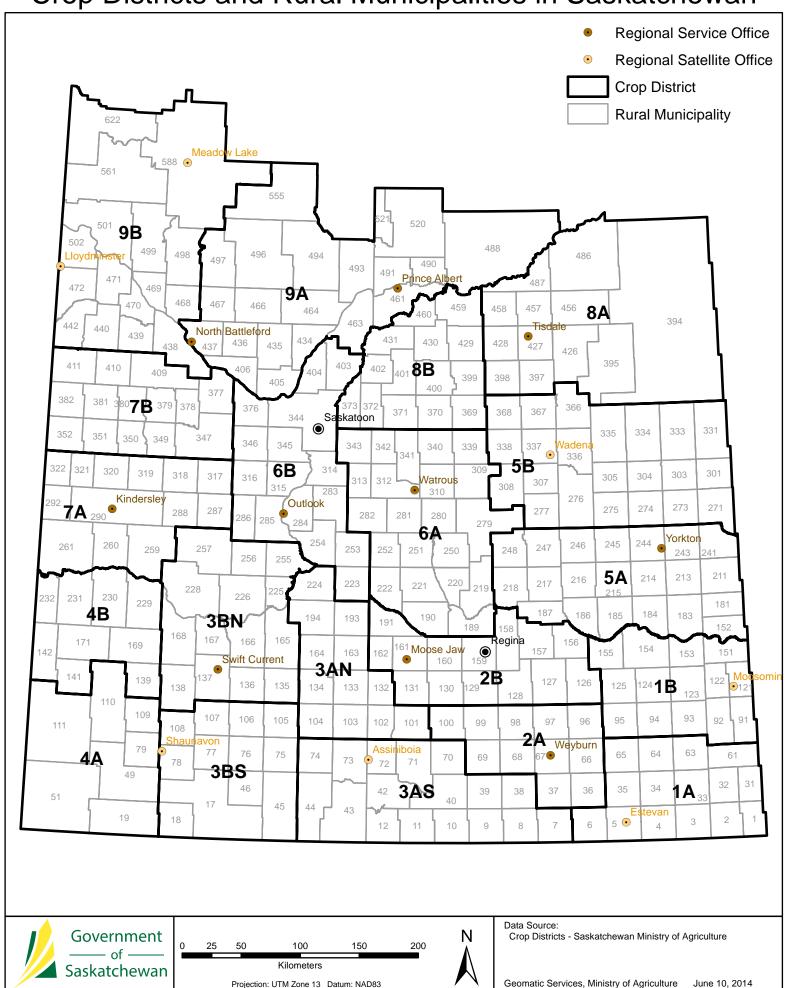
	1 CAN	2CAN	3CAN	4&5CAN		
		Soybea	15			
2014	33	41	19	7		
*2014 is the first year the Crop Report included soybeans						

	1CAN	2CAN	extra 3 &/or 3 CAN	sample				
Lentils								
2004	12	32	39	17				
2005	27	38	29	6				
2006	58	36	6	0				
2007	45	44	11	0				
2008	40	44	14	2				
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				
10 yr avg	33	42	20	5				
2014	5	32	53	10				

	1CAN	2CAN	extra 3 &/or 3 CAN	sample				
	peas							
2004	26	43	20	11				
2005	37	41	14	8				
2006	54	38	6	2				
2007	51	43	5	1				
2008	44	47	7	2				
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				
10 yr avg	38	48	10	4				
2014	13	68	17	2				

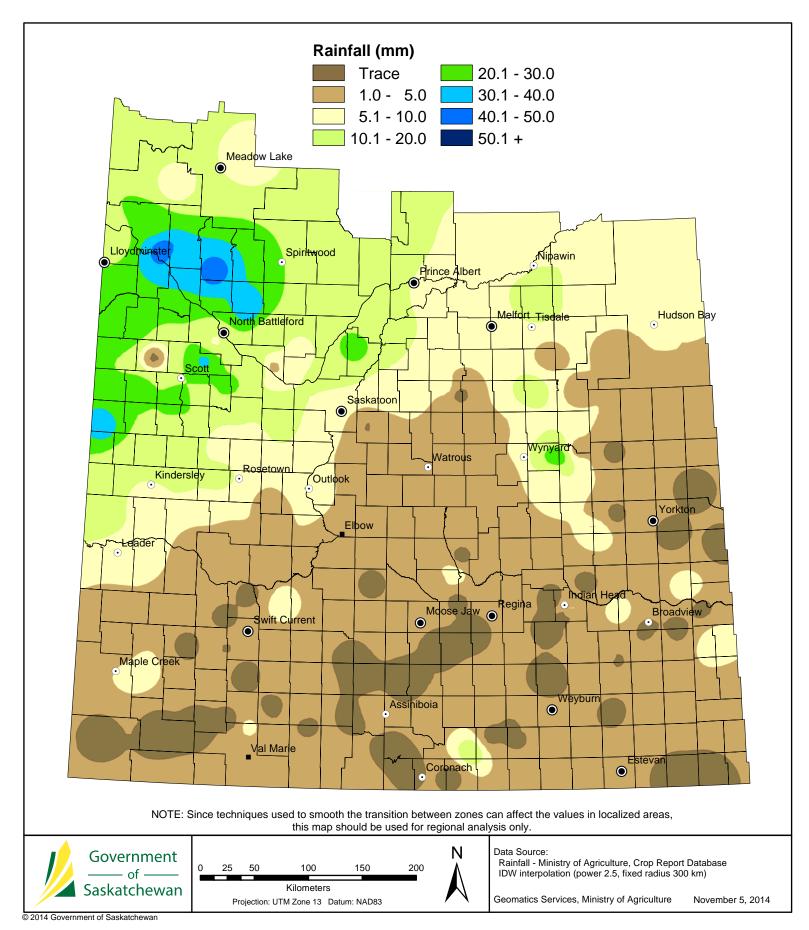
	1CW	2 CW	3CW	sample						
Chickpea										
2004	11	24	25	40						
2005	39	44	14	3						
2006	67	25	5	3						
2007	51	43	5	1						
2008	48	42	8	2						
2009	51	36	11	2						
2010	10	28	19	43						
2011	46	36	6	12						
2012	44	44	11	1						
2013	46	44	10	0						
10 yr avg	41	37	11	11						
2014	13	47	37	3						

Crop Districts and Rural Municipalities in Saskatchewan



Weekly Rainfall

for the week ending November 3, 2014





40A

40B

73A

73B

3AN

N/A

N/A

N/A

N/A

NIL

 NIL

N/A

NIL

NIL

2014 Final Rainfall Summary

	Jaskateri	ewaii	2	2014 Final Kainfall Summary								
in mm												
CD	RM	April	May	June	July	Aug	Sept	Oct	Nov 1 to 3	•		
1A	2	14	71	141	19	104	58	5	NIL	412		
	3	48	37	92	28	105	28	21	NIL	359		
	33	51	66	127	21	127	41	12	NIL	445		
	34	65	58	117	37	116	75	16	2	486		
	61	97	74	259	29	116	37	N/A	N/A	612		
	63	86	69	181	41	151	43	16	NIL	587		
	64	46	55	141	30	145	67	6	N/A	490		
	65	54	69	191	56	170	102	7	NIL	649		
1B	91	63	68	294	44	127	49	3	NIL	648		
	122	95	69	356	92	171	122	25	N/A	930		
	123	60	64	206	20	95	56	12	NIL	513		
	124	53	56	211	21	116	43	12	NIL	512		
	125A	75	41	200	39	134	44	36	NIL	569		
	125B	75	99	180	39	66	69	8	NIL	536		
	151A	70	67	257	37	110	61	30	NIL	632		
	151B	80	87	267	81	19	N/A	N/A	N/A	534		
	154	43	42	280	35	95	55	10	NIL	560		
	155A	60	27	217	21	73	39	16	1	454		
	155B	54	25	299	N/A	N/A	N/A	N/A	N/A	378		
2A	67	47	42	135	34	107	34	N/A	N/A	399		
	68	57	22	119	35	111	42	4	NIL	390		
	97	57	50	109	35	66	49	21	NIL	385		
2B	127A	64	61	189	33	101	46	14	NIL	506		
	127B	41	25	149	38	113	38	23	NIL	427		
	129	71	27	137	12	81	37	23	NIL	386		
	131A	83	50	149	27	121	43	38	NIL	511		
	131B	60	95	142	65	195	92	10	N/A	659		
	156A	67	33	267	20	101	21	42	NIL	549		
	156B	84	44	276	24	126	57	36	NIL	647		
	157	67	51	192	26	199	58	25	NIL	618		
	160A	48	74	177	4	95	48	26	N/A	472		
	161	92	145	128	17	133	124	6	NIL	645		
	162	107	48	166	50	116	86	46	1	620		
	191	72	42	204	27	140	94	11	N/A	590		
3ASE	38A	66	76	148	38	174	38	11	NIL	551		
	38B	67	83	84	38	121	29	15	NIL	437		
	39A	53	74	53	40	110	39	7	4	380		
	39B	71	24	106	49	153	29	14	NIL	446		
3ASW	10	46	52	45	29	194	35	26	NIL	427		
	12	49	68	136	28	104	58	6	NIL	449		
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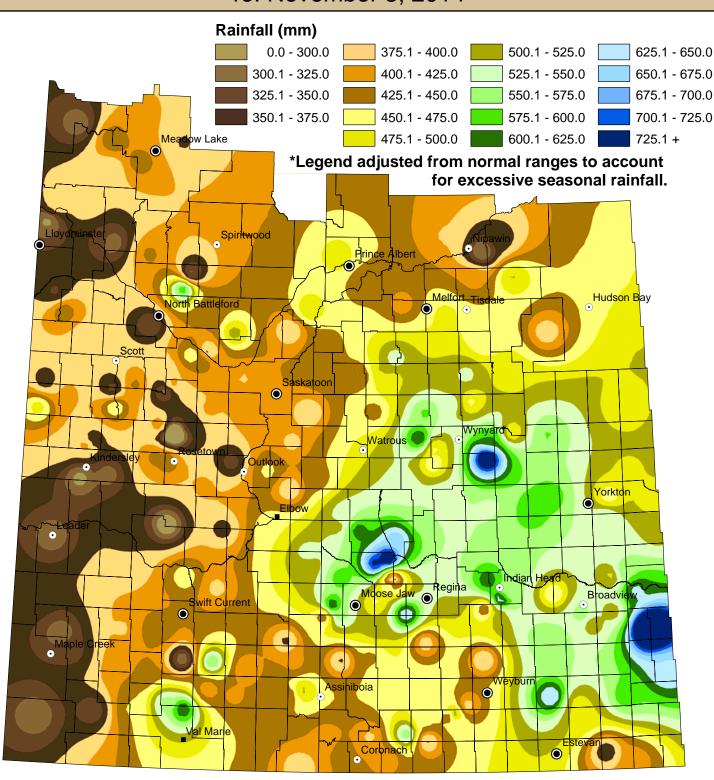
	103	63	45	42	25	178	52	12	NIL	417
	132A	83	72	63	28	103	69	15	2	433
	132B	76	61	144	26	91	128	31	1	558
	134	81	34	107	NIL	82	67	NIL	, NIL	371
	193A	79	46	174	13	112	54	29	NIL	507
	193B	70	24	199	31	109	92	13	NIL	538
	224	84	67	143	10	78	54	34	4	474
3BS	17	55	86	225	31	152	47	20	4	620
	75A	57	45	144	14	92	43	21	4	420
	75B	39	29	145	21	96	40	20	N/A	390
	76	33	41	106	18	152	36	23	NIL	409
	77	26	44	209	31	200	30	20	NIL	560
	78	49	59	118	42	131	35	19	NIL	453
	105	43	65	70	15	128	65	15	2	403
	106	38	63	199	23	125	87	33	2	570
	107	32	40	98	2	72	56	10	NIL	310
	108	35	42	124	11	162	36	20	NIL	430
3BN	138A	54	50	100	38	131	45	9	4	431
	138B	53	48	102	36	105	37	17	NIL	397
	166	76	34	86	19	103	66	5	5	394
	167	53	30	124	29	156	62	12	NIL	466
	168A	0	24	114	25	151	16	16	NIL	346
	168B	32	30	95	74	87	36	23	4	381
	226	70	49	97	17	76	46	11	N/A	366
	228	26	61	81	32	78	59	17	2	354
	257	25 25	21	78	40	52	44	15	2	275
4A	49	3		76 82	11				NIL	
4A			58			148	27	12		340
	51	27	18	45	38	138	32	12	NIL N/A	310
	79	23	49	162	47	135	39	NIL	N/A	455
	109A	43	33	101	31	134	54	23	N/A	419
	109B	36	13	95	11	114	N/A	N/A	N/A	269
	110	20	27	67	33	135	50	10	NIL	342
	111	14	5	59	39	127	10	NIL	N/A	254
4B	139	43	36	113	22	131	41	12	NIL	398
	141	28	30	75	17	102	37	17	1	307
	142	33	33	114	26	88	62	3	3	362
	169	45	23	94	NIL	N/A	N/A	N/A	N/A	162
	231	40	9	98	52	51	57	6	3	316
5A	183A	82	35	215	27	105	32	NIL	N/A	496
	183B	65	39	255	30	100	43	22	8	562
	186	75	44	238	16	128	38	22	N/A	561
	211	58	57	179	19	89	76	29	NIL	507
	213	53	53	279	27	80	44	24	NIL	560
	216	34	15	219	24	93	3	47	N/A	435
	241	55	34	169	30	102	62	34	N/A	486
	243	32	50	229	19	83	50	NIL	N/A	463
	244	18	55	327	15	84	69	23	N/A	591
	245A	82	47	264	16	115	53	13	N/A	590
	245A 245B	75	36	305	32	67	29	29	NIL	573
								29 21		
	245C	74	34	311	29	62	70		NIL	600
	246	102	18	227	40	96	135	40	NIL	658
	247	53	34	224	48	81	50	41	NIL	531
	248	44	47	180	39	88	112	25	1	536
5B	271	49	59	162	31	129	58	53	NIL	541
	273	46	100	331	19	109	46	N/A	N/A	65

i										•
	277	110	44	343	32	138	63	60	4	794
	305	74	32	278	41	86	32	33	NIL	576
	307	73	16	269	38	71	65	68	3	603
	308A	60	31	191	26	78	46	40	N/A	472
	308B	49	21	195	18	52	97	21	1	454
	331	81	43	174	35	82	46	24	N/A	485
	334	49	11	52	N/A	N/A	N/A	N/A	N/A	112
	336	49	40	192	34	79	65	19	3	481
	337	71	30	173	45	72	30	49	NIL -	470
	338	74	26	175	52	120	48	33	5	533
	366	61	24	213	38	68	50	26	4	484
	367	66	29	185	62	122	31	22	15	532
6A	190A	74	84	297	45	144	79	49	2	774
	190B	71	70	237	25	198	86	53	2	741
	190C	51	66	209	13	96	58	21	NIL	514
	190D	2	44	141	3	86	27	7	1	311
	219	40	66	194	31	133	60	31	N/A	555
	220	89	94	250	25	127	50	43	NIL	678
	221	91	68	216	16	107	90	17	6	610
	222	103	69	148	21	75	61	36	4	517
	251	77	84	247	11	71	64	12	N/A	566
	252	86	93	189	18	68	63	21	2	540
	279	54	48	203	46	94	62	28	2	537
	282	71	83	203	16	23	22	19	NIL	437
	310	49	60	46	12	N/A	N/A	N/A	N/A	167
_	309	87	53	210	36	141	64	36	N/A	627
	313	71	49	188	68	53	31	8	2	470
	339	87	40	240	39	101	44	27	3	581
	340	63	77	153	53	47	16	28	4	441
	341	58	50	160	42	59	N/A	N/A	N/A	369
	343A	63	51	149	45	42	8	15	4	377
	343B	30	20	90	60	10	NIL	NIL	NIL	210
6B	254	74	54	118	14	75	29	11	N/A	375
	284	75	67	139	35	88	20	32	N/A	456
	285	65	48	84	45	35	32	23	7	339
	286	55	40	44	47	127	62	26	2	403
	314	72	40	115	58	41	43	23	3	394
	344	83	49	100	78	29	10	14	10	373
	346	67	59	100	72	55	27	15	13	408
	376	105	66	94	67	71	19	9	8	439
	403	97	51	61	84	43	3	9	25	373
7A	287	57	53	150	74	54	36	9	10	443
	288	54	26	142	60	92	37	10	11	432
	290A	36	36	72	54	37	57	20	N/A	312
	290B	10	1	95	37	43	13	8	N/A	207
	290C	30	17	90	22	105	12	8	6	290
	292	54	25	106	60	92	37	22	18	414
	317A	50	20	55	33	30	18	NIL	N/A	206
	317B	62	37	71	126	35	24	3	5	363
	318	72	23	130	97	66	11	9	5	413
	320A	37	20	102	58	96	28	2	10	353
	320B	39	12	91	151	55	35	11	13	407
	321	38	26	133	50	79	46	10	15	397
7B	347	78	42	110	89	46	25	7	10	407
	350A	10	16	68	142	38	40	10	27	350
•										'

Ī	350B	39	34	103	135	87	35	15	13	461
	351	31	34	106	101	84	48	2	20	426
	352	32	42	81	118	139	28			484
								6	38	
	377	95	89	98	56	73	25	14	20	470
	378A	61	22	89	94	32	11	9	5	323
	378B	68	66	98	67	20	20	11	25	375
	379	52	26	144	118	43	23	6	18	430
	381	21	22	137	134	41	21	35	25	436
	382	35	39	91	78	91	18	13	N/A	365
	409	57	41	76	79	82	25	16	32	408
	410	45	40	124	96	38	18	8	NIL	369
8A	395	49	10	164	53	56	7	44	4	387
04	397	- 57	20	206	42	72	, 15	38	3	452
	428	66	34	206	85	37	7	45	N/A	480
	456	81	38	157	102	38	38	39	8	501
	457	42	42	125	88	62	21	26	15	421
	486	52	34	106	97	23	18	35	N/A	365
	487	59	17	117	34	29	14	20	10	300
8B	369	87	48	138	54	59	11	47	N/A	444
•	370A	77	54	168	62	91	12	18	NIL	482
	370B	90	54	154	53	87	25	32	6	501
	371	84	55	166	61	28	18	22	4	438
	372	64	56	177	61	42	14	7	5	426
	400									
		75	54	196	45	119	11	41	N/A	541
1	402	60	59	171	58	60	9	14	10	441
	429	54	36	152	60	51	12	36	6	407
	459	85	42	161	64	61	N/A	N/A	N/A	413
	460	80	50	124	68	89	10	18	9	448
9AE	488	NIL	52	146	110	38	13	57	7	423
	491	64	73	159	102	70	16	2	N/A	486
9AW	406	79	70	75	72	50	13	9	3	371
	435	119	99	118	85	60	9	11	8	509
	436	84	88	94	85	49	10	4	12	426
	463	109	56	106	100	98	4	4	17	494
	467A	102	114	100	104	83	18	26	38	585
	467B	56	55	54	78	72	5	2	N/A	322
0.0										
9B	438	52	36	69	42	103	NIL	14	9	325
	440	61	53	100	108	63	19	6	29	439
	442	48	40	72	80	57	17	9	27	350
	498A	79	71	59	82	90	2	2	45	429
	498B	54	53	60	64	67	4	13	N/A	315
	499	34	42	48	82	18	9	21	35	288
	501A	89	52	80	89	40	12	11	25	398
	501B	48	23	105	83	34	1	55	N/A	349
•	501C	71	48	94	110	32	16	25	N/A	396
	502	50	42	66	83	48	3	8	12	310
	561	62	87	65	105	32	12	11	5	379
	588A	61	50	110	76	64	8	8	4	381
	588B	31	107	78	130	67	29	25	NIL	467
	588C	65	25	116	101	101	29 5	23 22	15	450
ı	588D	65	91	118	73	43	NIL	14	N/A	404
	622	43	71	77	86	13	22	NIL	N/A	312

Cumulative Rainfall

From: April 1, 2014 To: November 3, 2014



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.





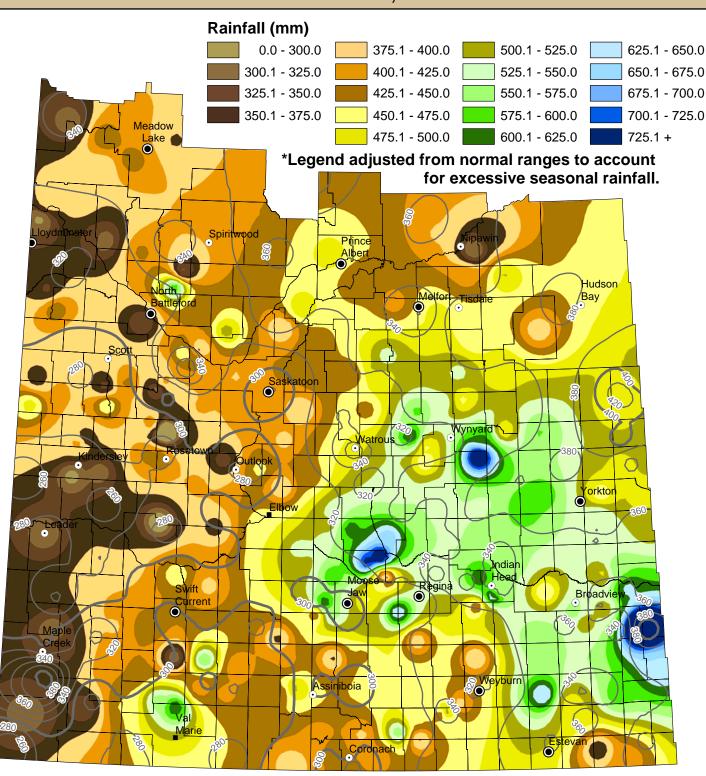
Rainfall - Ministry of Agriculture, Crop Report Database IDW interpolation (power 2.5, fixed radius 300 km)

Geomatics Services, Ministry of Agriculture

November 5, 2014

Cumulative Rainfall

From: April 1, 2014 To: November 3, 2014



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.





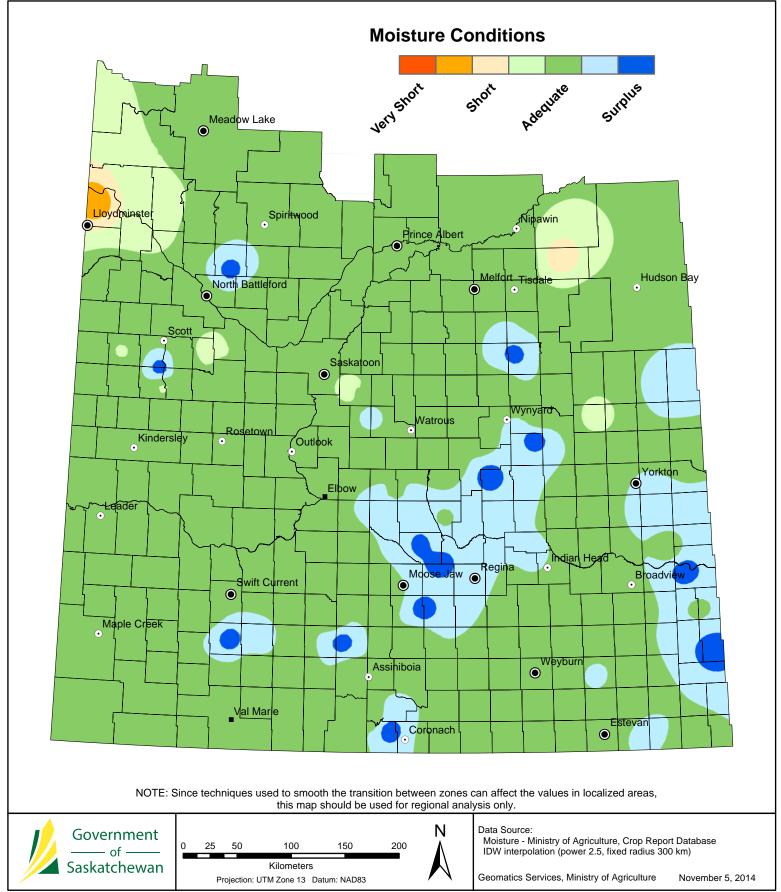
Rainfall - Ministry of Agriculture, Crop Report Database IDW interpolation (power 2.5, fixed radius 300 km) Normal Precipitation (April to October) - Environment Canada

Geomatics Services, Ministry of Agriculture

November 5, 2014

Cropland Topsoil Moisture Conditions

November 4, 2014



Hay and Pasture Topsoil Moisture Conditions

November 4, 2014

