



Crop Report for September 28, 2008

Saskatchewan farmers have harvested 82 per cent of the 2008 crop, according to Saskatchewan Agriculture's weekly crop report, up from 67 per cent last week. Last year at this time, harvest progress stood at 87 per cent; the five-year average (2003-07) is 71 per cent harvested.

Harvest is furthest advanced in the northeast where 89 per cent of the crop is off, and is least advanced in the northwest where 67 per cent of the crop is off. Crops that were damaged by hail throughout the province continue to be slow to ripen, causing some delay in progress.

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Harvest progress for the major crops shows spring wheat and durum at 83 per cent complete, canola at 79 per cent, and lentils and peas at 99 per cent.

During the past week, crop damage was mainly caused by wind, rain, and frost. Reporters raised concerns with sprouting and bleaching of crops. Migratory waterfowl and wild game also caused some crop damage.

Thirty-five per cent of the province's pastures are reported in good to excellent condition, down from 45 per cent at the end of August. While 82 per cent of the pastures have adequate water available for livestock, some reporters in the southern part of the province indicated that sloughs and dugouts are low or empty.

1 Year Ago

Eighty-seven per cent of the crop had been harvested.

Grain dryers were running as good drying weather had not been readily available.

Crop damage was caused by flooding, frost, hail, water fowl, wild game, winds, and rain.

Sask. harvesting progress

	% this week	% last week
Winter wheat	99	98
Fall rye	99	99
Spring wheat	83	64
Durum	83	68
Oats	75	52
Barley	88	76
Triticale	95	93
Flax	32	16
Canola	79	58
Mustard	85	76
Sunflowers	19	19
Lentils	99	96
Peas	99	97
Canary seed	36	24
Chickpeas	53	32
Total	82	67



South eastern Saskatchewan (Crop Districts 1, 2, & 3ase)

South eastern harvesting progress		
	% this week	% last week
Winter wheat	99	99
Fall rye	100	100
Spring wheat	87	73
Durum	86	76
Oats	76	51
Barley	92	80
Triticale	75	65
Flax	39	19
Canola	84	69
Mustard	91	78
Sunflowers	22	22
Lentils	99	99
Peas	100	95
Canary seed	52	30
Chickpeas	65	59
Total	83	70

Weather in the south eastern region started off wet, but the weather became more settled, though windier as the week progressed. An average of 6 mm of precipitation was reported, with an average high of 11 mm in CD (Crop District) 2b. Upwards of 30 and 40 mm was received in an area north of Regina. Wind damage was reported across the region, with reports of damage mainly to canola and flax crops. Downgrading of crops, including bleaching and sprouting, were reported. Any barley combined in the Montmartre area in the last two weeks was grading feed because of sprouting. There was frost damage reported in the Montmartre and Marquis areas.

Eighty-three per cent of the 2008 south eastern crop has been combined and a further 13% is lying in the swath or is ready to be straight-combined. Grain has been placed on the ground in some areas because of lack of storage facilities.

Topsoil moisture on crop land is similar to last week with

81% of the crop land rated as having adequate moisture conditions. For hay and pasture land, 83% is rated as having adequate topsoil moisture, compared to 86% last week.

Fifty-four per cent of the south eastern pastures are rated in good to excellent condition, compared to 61% at the end of August.

Reporters indicate that 82% of the pastures in the region have adequate supplies of water for livestock. Crop District 2a has the highest rating of inadequate water supplies in the region with over one-third of the pastures short of water, and livestock owners are hauling water.

Insects reported included sawflies and grasshoppers. Current grasshopper numbers are leading to concerns for next year. Ergot was present in the Montmartre, Fillmore, Radville, and Ceylon areas. In the Montmartre area, much of the durum crop was downgraded as low as #5 CWAD because of ergot.

Farmers were spraying herbicides, baling, fencing, harrowing, hauling bales, moving grain, and baling slough hay.

There continued to be some seeding of fall crops. Emerging winter wheat in the Montmartre area is reported to look great.

South western Saskatchewan (CDs 3asw, 3an, 3b, & 4)

The southwest had a nice fall week, with cool nights and some wind and frost. An average of 3 mm of precipitation was reported, with an average high of 7 mm in CD 3asw. Over 25 mm

was reported in the Rockglen area. Frost damage was reported in the Lisieux, Ponteix, and Vanguard areas. Wind caused damage in the Assiniboia, Viceroy, and Lafleche areas. Rain caused crop damage in the Fife Lake, Rockglen, Shaunavon, and Consul areas. Concern was expressed over lodging, sprouting, and bleaching.

South western harvesting progress		
	% this week	% last week
Winter wheat	99	99
Fall rye	100	99
Spring wheat	84	66
Durum	83	68
Oats	87	81
Barley	90	85
Triticale	97	97
Flax	46	21
Canola	98	86
Mustard	90	88
Sunflowers	50	0
Lentils	99	96
Peas	99	99
Canary seed	15	15
Chickpeas	43	21
Total	87	75

Eighty-seven per cent of the 2008 south western crop has been harvested and a further 9% is lying in the swath or is ready to be straight-combined. The Bengough area was experiencing above-average yields but below-average quality. The Rush Lake area is expecting a below-average crop with some quality problems. This week will mark eight weeks since some farmers in the Ponteix area started combining. Hailed re-growth is causing the delay for many. Others are waiting for green kochia to dry down before combining the crop.

Topsoil moisture conditions are similar to last week. Seventy-one per cent of the crop land and 59% of the hay and pastureland are rated as having adequate topsoil moisture.

Some farmers are buying lifters to help harvest the sawfly damaged wheat. Grasshoppers were eating emerging fall crops. Some re-seeding is expected to take place.

Pasture conditions in the southwest are better than they were in late August, with 43% of the reporters rating pastures as good to excellent, compared to 29% at the end of August. Some cattle are being let out into harvested fields.

Livestock water availability has dropped somewhat from late August. Reporters rate 63% of the pastures as having adequate water supplies, compared to 68% in late August. Some livestock owners are hauling water for their stock. Some are drilling wells. Snow is needed for spring run-off in many areas.

Farmers are spraying, hauling bales, burning and working sloughs, baling straw, moving grain, and cleaning corrals. Winter wheat has is emerging in the Bengough, Lafleche, Admiral, Maple Creek, and Burstall areas. Some farmers continue to seed fall rye and winter wheat.

East central Saskatchewan (Crop Districts 5 & 6a)

The east central region was moist at the beginning of the week, but good drying weather came later in the week. An average of 6 mm of precipitation was reported for the region, with an average high of 8 mm in CD 6a. Frost damage was reported in the Langenburg, Jedburgh, Foam Lake, and Semans areas. There was some wind damage, including scattering

of swaths, in the Quill Lake area and throughout much of CD 6a. There was some spotty hail damage to crops in the Bulyea area. Reporters also indicated sprouting and bleaching.

East central harvesting progress		
	% this week	% last week
Winter wheat	99	97
Fall rye	100	99
Spring wheat	82	60
Durum	83	52
Oats	73	46
Barley	90	77
Triticale	88	75
Flax	22	11
Canola	76	52
Mustard	76	65
Sunflowers	0	0
Lentils	98	93
Peas	99	97
Canary seed	38	9
Chickpeas	81	45
Total	79	60

Seventy-nine per cent of the 2008 east central crop has been harvested and a further 18% is lying in the swath or is ready to be straight-combined. Hail damaged crops continue to be slow to mature. In the Yorkton area, some pea crops were low yielding due to damage from the rains in August. In the Quill Lake area, grain was being put in storage bags and on the ground.

Area topsoils have dried since last week. Seventy-four per cent of the crop land and 57% of the hay and pasture land are rated as having adequate topsoil, compared with 86% and 68%, respectively, last week. In the Kelvington area, farmers are not applying fertilizer because the soil is too dry.

Crop damage came from migratory birds and wild game in the Ituna, Goodeve, Jedburgh, Lintlaw, and Nokomis areas. There was some ergot in wheat in the Allan area.

Pasture conditions in the east central region deteriorated from late August, with 28% of the pastures rated in good to excellent condition, compared to 46% at the end of August. Some cattlemen are moving their cows out to stubble fields.

Ninety-five per cent of the pastures have adequate water supplies for livestock.

Winter cereals were seeded in the Jedburgh area. Winter wheat was emerging in the Quill Lake and Holdfast areas. Fewer acres of winter wheat were planted in the Nokomis area due to the lateness of the canola harvest.

Farmers were baling, hauling bales, spraying, cutting wild hay, burning flax bales, moving grain, harrowing, and soil testing. Some grain had heated in storage in the Lumsden area.

West central Saskatchewan (Crop Districts 6b & 7)

West central harvesting progress		
	% this week	% last week
Winter wheat	100	99
Fall rye	100	99
Spring wheat	84	61
Durum	81	62
Oats	80	54
Barley	87	73
Triticale	85	85
Flax	13	13
Canola	84	71
Mustard	75	54
Sunflowers	0	0
Lentils	98	95
Peas	99	96
Canary seed	26	26
Chickpeas	82	65
Total	84	69

The west central region was cooler at the beginning of the week and generally turned warmer and windier as the week

progressed. An average of 2 mm of precipitation was reported, with an average high of 4 mm in CD 6b. Wind damage was reported in the Hanley and Outlook areas. Frost damage was reported in the Biggar, Kerrobert, Tramping Lake, Cando, and Battleford areas. There was some hail damage in the Outlook area.

Eighty-four per cent of the 2008 west central crop has been harvested and a further 12% is lying in the swath or is ready to be straight-combined. Drying and curing of late and green crops is slow. Some farmers are running out of crop storage space in the Cando area.

Topsoil moisture conditions declined during the past week. Thirty-nine per cent of crop land is rated as having adequate topsoil moisture, compared with 54% last week. Thirty per cent of the hay and pasture land is rated as having adequate topsoil moisture, compared to 41% last week. Large cracks are showing up in the ground in the Biggar area.

Grasshoppers damaged fall-seeded crops in the Harris area. Ergot was found in wheat in the Harris and Luseland areas.

Pasture conditions in the west central region have deteriorated since late August, with 19% of the pastures rated as good to excellent, compared to 35% at the end of August. Some cattle are being fed on pastures in the Conquest area.

Livestock water availability has also deteriorated since the end of August. Currently, crop reporters indicate that 84% of pastures have adequate water

supplies, compared with 92% a month earlier.

Farmers are hauling bales, weaning calves, spraying, baling, harrowing, and delivering grain where they can.

North eastern Saskatchewan (Crop Districts 8 & 9ae)

North eastern harvesting progress		
	% this week	% last week
Winter wheat	99	98
Fall rye	99	98
Spring wheat	87	80
Durum	90	65
Oats	89	66
Barley	95	86
Triticale	90	60
Flax	34	14
Canola	89	61
Mustard	92	63
Sunflowers	n/a	n/a
Lentils	94	82
Peas	99	97
Canary seed	63	33
Chickpeas	n/a	n/a
Total	89	72

The north eastern region had a windy, sunny week. An average of 4 mm of precipitation was reported, with an average high of 8 mm in CD 9ae. Wind damage was reported in the Tisdale, Humboldt, Alvena, and Hoey areas, mostly to canola swaths.

Eighty-nine per cent of the 2008 north eastern crop has been combined and a further 10% is lying in the swath or is ready to be straight-combined. In the Porcupine Plain area, farmers have grain piled on the ground while waiting for faster movement of grain through the transportation system.

Topsoil moisture conditions have deteriorated during the past week. Thirty-two per cent of the crop land and 27% of the hay and pasture land were rated as

having adequate topsoil moisture, compared with 55% and 43%, respectively, last week. Rain is needed in the Star City area for fall fertilizer application, weed spraying, and pastures.

Pasture conditions in the northeast region are poorer, with 20% of the pastures rated as good to excellent, compared to 53% at the end of August.

Livestock water availability is the same as late August, with almost all reporters rating water supplies as adequate.

Farmers were harrowing, baling straw, and spraying.

North western Saskatchewan (Crop Districts 9aw & 9b)

North western harvesting progress		
	% this week	% last week
Winter wheat	99	98
Fall rye	100	100
Spring wheat	72	52
Durum	75	50
Oats	50	34
Barley	68	53
Triticale	25	10
Flax	15	15
Canola	58	33
Mustard	n/a	30
Sunflowers	n/a	n/a
Lentils	n/a	n/a
Peas	99	93
Canary seed	n/a	n/a
Chickpeas	n/a	n/a
Total	67	47

The north western region was cool and generally dry during the past week. An average of 1 mm of precipitation was reported. Frost damage was reported in the Radisson area, while wind damage was reported in the Radisson, Turtleford, and Rapid View areas.

Sixty-seven per cent of the

2008 north western crop has been harvested and a further 29% is lying in the swath or is ready to be straight-combined. Later crops are slow to cure with the cool temperatures. Some grain was piled on the ground in the Turtleford area due to better than expected yields and limited delivery opportunities.

Topsoil conditions are drier compared to last week. Fifty per cent of the crop land is rated as having adequate moisture, compared with 65% last week. For hay and pasture land, 39% is rated as having adequate moisture, compared to 52% last week. Dry conditions in the Glaslyn area make for a dangerous fire hazard situation. It is also very dry in the Duck Lake area.

Pasture conditions in the northwest region are poorer than they were in late August, with 15% of the pastures rated as good to excellent, compared with 50% a month ago.

Livestock water availability is also poorer than a month ago, with reporters indicating that 88% of pastures have adequate water supplies, compared with 94% in late August.

Farmers are baling straw and hauling bales. Seeding of winter wheat is almost complete in the Lloydminster area.

Growing Degree Days Above 5°C

calculations based on temperatures given by crop reporters

R.M.	Since April 1	Sep 21 - 27	Total
3	1570.5 *	54.5	1625
17A	1388 *	45.5	1433.5
38A		47.4	
38B		53.5	
43A	1701.45	50	1751.45
43B		46.15	
44	1441.35 *		1441.35
68	1766.2 *	57.05	1823.25
71		39.15	
72		43.85	
73B		50	
75B		50.65	
76A		50.4	
78A	1309 *	54	1363
97	1530.685	48.9	1579.585
109		48.5	
111A	1604.1 *	54	1658.1
123		43.5	
124		43.65	
127		43.3	
132	*	26.5	
138		46	
141		56.15	
151B	1358.35 *	40.9	1399.25
157		48.9	
166	1545.5 *	43.5	1589
167	1436.5 *	41.5	1478
185		43.25	
186		36.8	
190B		48.55	
193	1484.3 *	36.1	1520.4
221	1447.4 *	41.75	1489.15
222		48	
226		42	
246	1317.7	43.85	1361.55
252		43.05	
259		37.15	
271		35.5	
276		34.5	
277	1413.55 *	29.3	1442.85
283	1486.35 *		1486.35
285	1588.35 *	38.55	1626.9
312	*	23.15	
318A	1390.5 *	33.5	1424
336		38.5	
339	1355	38.25	1393.25
340A		33.5	
343	1507.95 *	41.15	1549.1
370		45	
379	1326.85 *	30.7	1357.55
397		32.5	
428		46.2	
429B	1324.5 *	32.5	1357
442	1306.5	25.5	1332
456	1152	26	1178
488		25.75	
496	1339 *	24.5	1363.5
502	1380	24.5	1404.5

* missing 1 to 7 days of data

A degree day is defined as a measure of the departure of temperature for a day from some reference temperature.

They are expressed in degrees of temperature. For plant growth, a base of 5°C is generally used, although the base varies for each plant species and, in fact, varies throughout the life of the plant from germination to maturity. By accumulating degree days throughout the growing season, it is possible to forecast harvesting dates.

Weekly Rainfall Summary

(in millimeters)

for the week ending September 27, 2008

Crop Municipality			Past	Since	Crop Municipality			Past	Since	Crop Municipality			Past	Since
Dist.	No.	Name	Week	April 1	Dist.	No.	Name	Week	April 1	Dist.	No.	Name	Week	April 1
1A	1	Argyle	NIL	315		107	Lac Pelletier	NIL	269		344	Corman Park	NIL	151
	2	Mount Pleasant	8	326		108	Bone Creek	1	427		345	Vanscoy	1	218
	3	Enniskillen	13	357	3BN	138	Webb	NIL	366		346	Perdue	5	241
	33A	Moose Creek	7	282		165	Morse	N/A	257*		376A	Eagle Creek	1	189
	33B	Moose Creek	N/A	321*		166	Excelsior	TR	352	7A	376B	Eagle Creek	3	191
	34	Browning	N/A	265*		167	Sask. Landing	1	374		403	Rosthern	N/A	201*
	61	Antler	N/A	220*		168	Riverside	NIL	387		259	Snipe Lake	NIL	238
	64	Brock	5	307		226	Victory	2	234		287	St. Andrews	N/A	173*
	65	Tecumseh	3	288		228A	Lacadena	N/A	238*		288	Pleasant Valley	N/A	191*
1B	91	Maryfield	NIL	376		228B	Lacadena	N/A	236*		292	Milton	N/A	322*
	92	Walpole	5	331		255	Coteau	N/A	178*		317A	Marriott	N/A	188*
	93	Wawken	NIL	335	4A	49	White Valley	10	281		317B	Marriott	TR	169
	94	Hazelwood	N/A	376*		49A	White Valley	N/A	251*		318A	Mountain View	1	246
	95	Golden West	2	334		51	Reno	10	259		318B	Mountain View	2	237
	121	Moosomin	6	432		79	Arlington	N/A	274*		320	Oakdale	1	290
	122	Martin	6	417		109	Carmichael	1	338		321	Prairiedale	NIL	318
	123	Silverwood	NIL	301		110	Piapot	NIL	336	7B	347A	Biggar	3	251
	124	Kingsley	1	390		111A	Maple Creek	2	295		347B	Biggar	NIL	192
	125	Chester	3	323		111B	Maple Creek	N/A	330*		350A	Mariposa	NIL	240
	151A	Rocanville	2	340	4B	139	Gull Lake	NIL	316		350B	Mariposa	2	226
	151B	Rocanville	2	342		141	Big Stick	2	328		351	Progress	3	384
	153	Willowdale	NIL	320		142	Enterprise	NIL	311		352	Heart's Hill	NIL	379
	154	Elcapo	1	417		169	Pittville	N/A	293*		377	Glenside	5	224
	155	Wolseley	NIL	324		231	Happyland	NIL	275		378A	Rosemount	TR	215
2A	36	Cymri	17	293		232	Deer Forks	NIL	331		378B	Rosemount	5	239
	66	Griffin	N/A	322*	5A	183	Fertile Belt	N/A	360*		379	Reford	TR	169
	67	Weyburn	N/A	305*		184	Grayson	N/A	294*		380	Tramping Lake	N/A	183*
	68	Brokenshell	13	287		185	McLeod	3	333		381	Grass Lake	NIL	253
	69	Norton	TR	318		186	Abernethy	7	300		382	Eye Hill	N/A	367*
	96	Fillmore	7	357		211	Churchbridge	NIL	337		409	Buffalo	11	248
	97	Wellington	16	273		213	Saltcoats	NIL	287		410	Round Valley	NIL	208
	99	Caledonia	N/A	258*		216A	Tullymet	N/A	289*		411	Senlac	N/A	354*
2B	126	Montmartre	18	392		216B	Tullymet	4	176	8A	395	Porcupine	8	217
	127	Francis	13	340		241	Calder	3	317		397	Barrier Valley	2	193
	129	Bratt's Lake	7	222		243	Wallace	6	353		398	Pleasantdale	9	192
	131	Baldon	1	235		245A	Garry	3	266		428	Star City	2	219
	156A	Indian Head	2	288		245B	Garry	NIL	296		456	Arborfield	2	262
	157	South Qu'appelle	15	280		246	Ituna Bon Accord	12	272		457	Connaught	8	148
	158	Edenwold	30	344		247	Kellross	9	293		458	Willow Creek	N/A	155*
	160	Pense	NIL	258		248	Touchwood	1	244		486	Moose Range	3	228
	161	Moose Jaw	10	264	5B	271	Cote	3	271		487	Nipawin	5	241
	191	Marquis	2	286		273	Sliding Hills	2	230	8B	369	St. Peter	6	161
3ASE	9	Surprise Valley	TR	306		275	Insinger	N/A	254*		370	Humboldt	1	215
	38A	Laurier	8	354		276	Foam Lake	3	336		371	Bayne	1	173
	38B	Laurier	11	286		277	Emerald	13	277		372	Grant	N/A	187*
	39A	The Gap	12	306		304	Buchanan	NIL	401		373	Aberdeen	N/A	22*
	39B	The Gap	10	273		307	Elfros	5	335		400	Three Lakes	N/A	242*
3ASW	10	Happy Valley	19	281		308	Big Quill	N/A	140*		402	Fish Creek	2	200
	12	Poplar Valley	7	308		333	Clayton	N/A	281*		429A	Flett's Springs	1	137
	40	Bengough	N/A	288*		335	Hazel Dell	5	332		429B	Flett's Springs	12	223
	42	Willow Bunch	18	274		336	Sasman	4	253		431	St. Louis	3	198
	43A	Old Post	26	269		337	Lakeview	10	237		459	Kinistino	N/A	197*
	43B	Old Post	14	223		338	Lakeside	16	271	9AE	488	Torch River	8	277
	44	Waverley	N/A	269*		366	Kelvington	1	269		520	Paddockwood	N/A	170*
	70	Key West	NIL	275		367B	Ponass Lake	N/A	150*	9AW	405	Great Bend	N/A	115*
	71A	Excel	3	279	6A	189	Lumsden	14	383		406	Mayfield	2	217
	71B	Excel	NIL	287		190A	Dufferin	17	264		435	Redberry	2	292
	71C	Excel	N/A	303*		190B	Dufferin	10	246		436	Douglas	1	166
	72	Lake Of The Rivers	2	243		190C	Dufferin	9	296		463	Duck Lake	NIL	222
	73A	Stonehenge	NIL	263		219B	Longlaketon	15	278		464	Leask	NIL	257
	73B	Stonehenge	NIL	297		219C	Longlaketon	12	282		466	Meeting Lake	NIL	227
	74	Wood River	NIL	54		220	Mckillop	26	254		467	Round Hill	1	261
3AN	101	Terrell	NIL	239		221	Sarnia	14	292		493	Shellbrook	NIL	185
	102	Lake Johnston	2	213		222	Craik	7	306		494	Canwood	2	251
	103	Sutton	NIL	270		251	Big Arm	9	294		496	Spiritwood	NIL	242
	132	Hillsborough	2	247		252	Arm River	13	231		497	Medstead	TR	266
	134	Shamrock	N/A	300*		279A	Mount Hope	5	307		555	Big River	N/A	218*
	164	Chaplin	N/A	274*		279B	Mount Hope	1	228	9B	438	Battle River	3	210
	193	Eyebrow	1	265		280	Wreford	4	284		440	Hillsdale	N/A	246*
	194	Enfield	NIL	257		282	Mccraney	7	303		442	Manitou Lake	2	286
3BS	17A	Val Marie	3	356		309	Prairie Rose	NIL	301		498A	Parkdale	1	230
	17B	Val Marie	N/A	225*		312	Morris	3	248		498B	Parkdale	1	215
	45	Mankota	2	298		313	Lost River	1	245		499	Mervin	2	293
	75A	Pinto Creek	N/A	261*		339	Leroy	0	213		501A	Frenchman Butte	2	222
	75B	Pinto Creek	NIL	284		340A	Wolverine	1	251		501B	Frenchman Butte	TR	266
	76A	Auvergne	1	265		340B	Wolverine	N/A	236*		501C	Frenchman Butte	NIL	264
	76B	Auvergne	10	332		341	Viscount	NIL	223		502	Britannia	3	284
	77	Wise Creek	6	328		343	Blucher	1	271		561	Loon Lake	NIL	226
	78A	Grassy Creek	5	389	6B	283	Rosedale	4	217		588A	Meadow Lake	N/A	180*
	78B	Grassy Creek	TR	312		284	Rudy	19	284		588B	Meadow Lake	3	234
	78C	Grassy Creek	2	357		285	Fertile Valley	2	217		588C	Meadow Lake	TR	325
	105	Glenbain	TR	280		286	Milden	NIL	204		588D	Meadow Lake	N/A	346*
	106	Whiska Creek	NIL	298		314	Dundurn	N/A	234*		622	Beaver River	TR	163

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

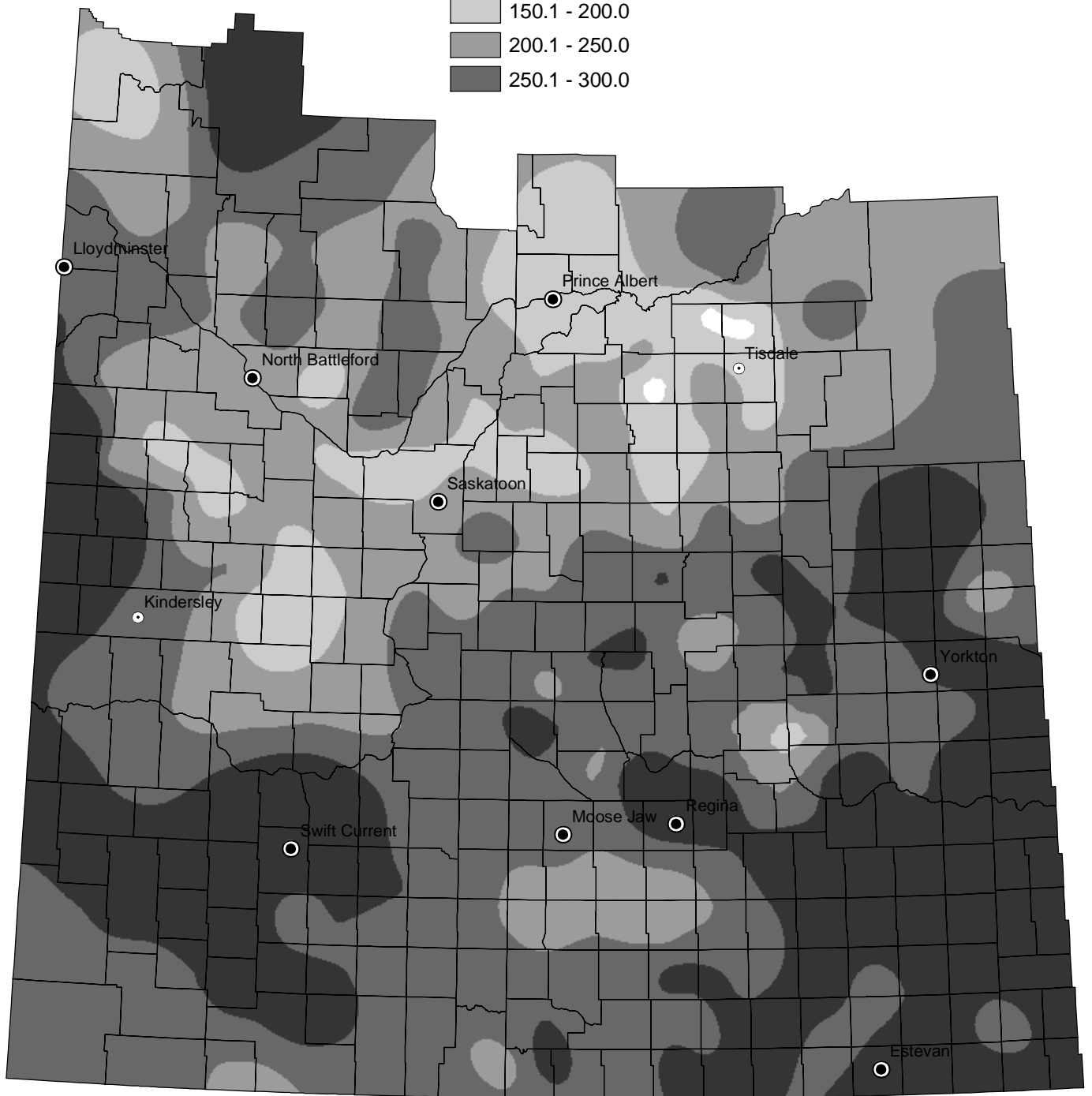
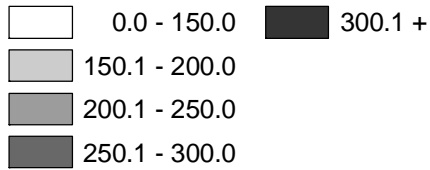
* incomplete

Municipality No: A, B, C, and D - more than one reporter

Cumulative Rainfall

From: April 1, 2008
To: September 27, 2008

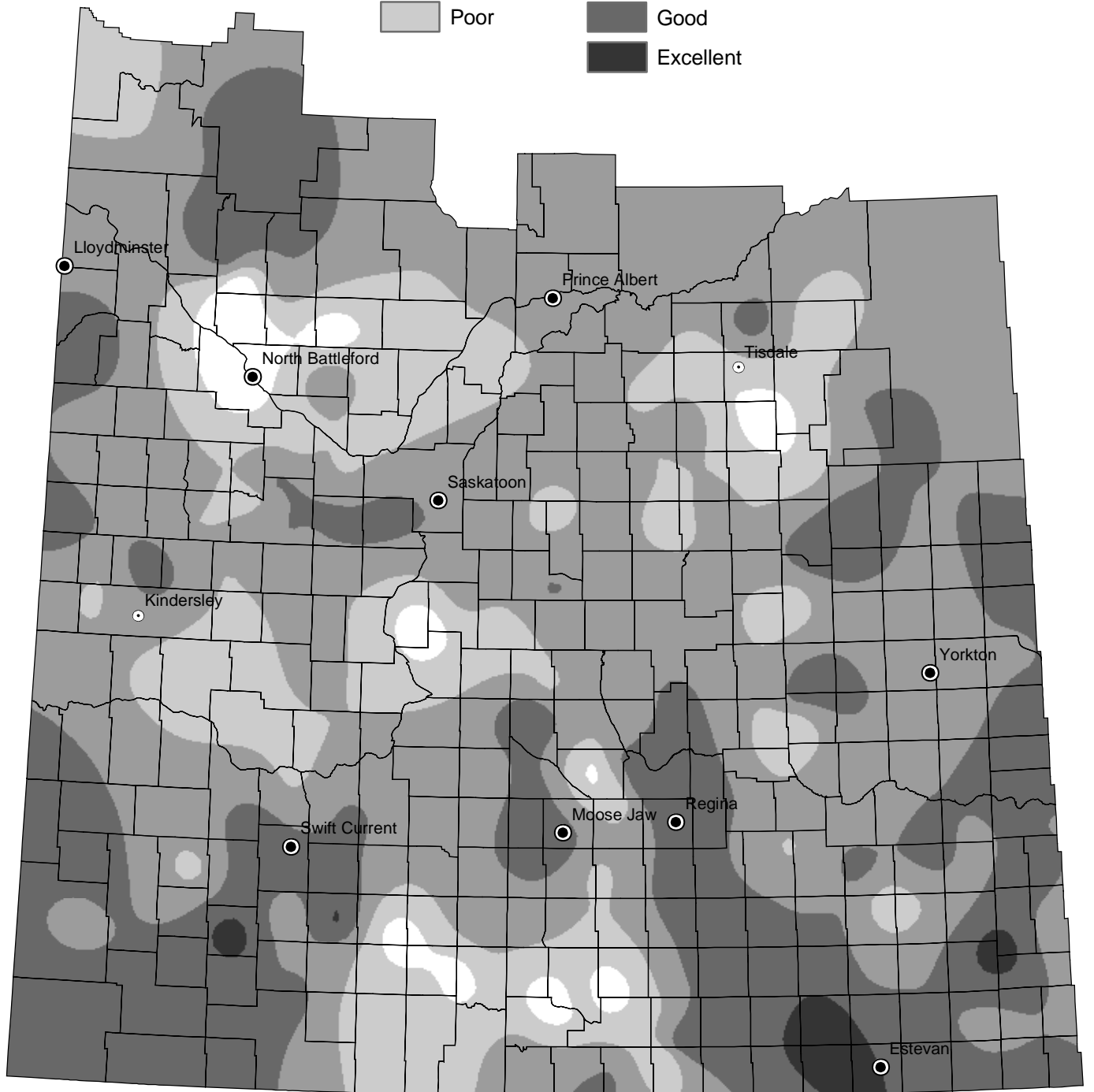
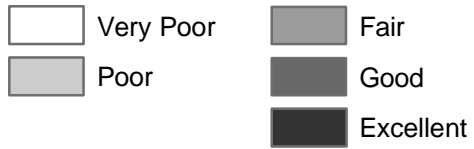
Rainfall (mm)



Pasture Conditions

September 28, 2008

Pasture Conditions



Crop Districts and Rural Municipalities

