

## Crop Report for July 17, 2005

Farmers made good haying progress across the province during the past week, according to Saskatchewan Agriculture and Food's weekly crop report.

Crop reporters estimate 31 per cent of the first-cut hay crop has been baled or put into silage, up from six per cent last week. Some areas in the southeast part of the province have begun a second cut.

The first estimate of the 2005 hay yield indicated that dryland brome/alfalfa is expected to average 1.64 tons per acre, about 60 per cent above the 10-year average.

Fall cereals are reported to be at least 90 per cent in good to excellent condition, with 84 per cent at normal development. Spring

cereals are reported to be at least 90 per cent in good to excellent condition, with 73 per cent at normal development. Oilseed crops are reported to be at least 83 per cent in good to excellent condition, with 78 per cent at normal development. Pulse crops are at least 71 per cent in good to excellent condition, with 80 per cent of the crop at normal development.

Topsoil moisture conditions on crop, hay, and pasture land continue to be generally adequate across the province. The number of reporters rating topsoil moisture as surplus has decreased to less than 10 per cent, but the number rating topsoil moisture as short and very short has increased to almost 20 per cent. The drier areas are mainly in the southwest and west central regions.

Wind and hail were major sources of crop damage during the past week. A number of farmers reported hail damage, particularly in west central, south western, and north eastern regions. Other sources of crop damage included flooding, insects, diseases, drought, heat, and gophers.

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**Saskatchewan Crop Conditions, July 17, 2005**

	Winter Wheat	Fall Rye	Spring Wheat	Durum	Oat	Barley	Triticale		
% excellent	29	34	32	36	29	33	39		
% good	61	62	59	55	62	59	58		
% fair	8	4	8	8	8	6	2		
% poor	1	0	1	1	1	1	1		
% very poor	1	0	0	0	0	1	0		
	100	100	100	100	100	100	100		
	Flax	Canola	Mustard	Sun- flower	Lentil	Pea	Canary Seed	Chick- pea	
% excellent	27	25	24	43	32	35	34	13	
% good	60	58	59	49	57	57	56	58	
% fair	11	15	16	6	9	7	9	16	
% poor	2	1	1	1	1	1	1	13	
% very poor	0	1	0	1	1	0	0	0	
	100	100	100	100	100	100	100	100	

### 1 Year Ago

Hot weather advanced crop development, particularly in oilseeds and pulses.

Crops were at least 75% in good to excellent condition.

Grasshoppers and flea beetles were the main source of crop damage.

Haying - 22% baled or put into silage; yield estimate - 1.5 tons per acre for dryland brome/alfalfa.



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

The south eastern region was generally hot and humid during the past week, which generated some storms. An average of 13 mm of precipitation was reported, ranging from an average low of 9 mm reported in Crop District (CD) 3ase, to an average high of 16 mm reported in CD 2a. Wind damage, including lodging, was reported across the region. Damage from flooding and hail was reported in CDs 1 and 2a. Crop damage from dry conditions was reported in CD 2b. Damage to property was reported in CDs 2 and 3ase, including grain bins blown over, roof damage, corral damage, bales blown around, trees damaged, and hay swaths scattered.

Crop reporters rated crops in good to excellent condition at the following percentages: Winter Wheat – 89%; Fall Rye – 91%; Spring Wheat – 89%; Durum – 92%; Oats – 89%; Barley – 91%; Triticale – 100%; Flax – 88%; Canola – 85%; Mustard – 85%; Sunflowers – 78%; Lentils – 84%; Peas – 87%; Canary seed – 92%; and Chickpeas – 97%. With the exception of the fall cereals, durum, lentils and peas, all crops either improved condition or stayed the same as two weeks ago.

For crop development, 74% of south eastern crop reporters rate spring cereals as normal and 21% as behind; oilseeds – 79% normal and 17% behind; pulse crops – 83% normal and 10% ahead; and fall cereals – 83% normal and 11% ahead. All crop groups are further ahead in development from two weeks ago, helped by the warmer temperatures.

Topsoil moisture conditions on crop, hay and pasture land deteriorated slightly. Although there was a 2 to 3% drop in the surplus

category, there was a 7% increase in the short category. Sixty-six per cent of reporters rated crop land topsoil moisture as adequate. Seventy-six per cent of reporters rated hay and pasture land topsoil moisture as adequate.

After wind, diseases were the most commonly mentioned source of crop damage in the southeast during the past week. We received reports of glume blotch, rust, tan spot, net blotch, sclerotinia, ascochyta blight, anthracnose, and mycozphaerella blight. Some fungicides were applied. Insect damage came from aphids, bertha armyworms, flea beetles, wheat midge, diamondback moth larvae, and Lygus bugs.

Haying operations made some progress in the southeast with 22% baled or silaged, and a further 21% lying in the swath. Showers and high humidity are slowing down progress. Quality is generally expected to be good to excellent. Reporters estimate that dry land brome/alfalfa will yield 1.6 tons per acre.

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

The past week was sunny and hot in the southwest, with some hail storms. An average of 5 mm of precipitation was reported during the past week, ranging from an average low of 3 mm reported in CD 3bn, to an average high of 7 mm reported in CD 3asw. Wind damage was reported across the region. Hail damage was reported in CDs 3asw, 3an, and 3b. In some localities, damage was swift and severe with up to 100% loss reported. Damage from the hot, dry conditions was reported in CDs 3asw, 3an, 3bs, and 4a. Rain is needed to help fill crops.

Crop reporters rated crops in good to excellent condition at the following percentages:

Winter Wheat – 87%; Fall Rye – 96%; Spring Wheat – 88%; Durum – 90%; Oats – 89%; Barley – 90%; Triticale – 97%; Flax – 86%; Canola – 73%; Mustard – 70%; Sunflowers – 100%; Lentils – 90%; Peas – 90%; Canary seed – 92%; and Chickpeas – 59%. The following crops improved or remained the same as two weeks ago: winter wheat, fall rye, spring wheat, triticale, sunflowers, and lentils.

Some canola and mustard crops on lighter soil were starting to show some moisture stress in CD 3an. Barley was starting to burn and flowering crops were showing heat stress in CD 3bs. Hay and pastures were suffering in CDs 3b. Cereal crops were burning in CD 4a.

For crop development, 79% of south western crop reporters rate spring cereals as normal and 15% as behind; oilseeds – 81% normal and 13% behind; pulse crops – 83% normal and 10% behind; and fall cereals – 84% normal and 9% ahead. Overall, development levels of all crops advanced in the past two weeks.

Topsoil moisture conditions on cropland deteriorated this past week. Sixty-two per cent of reporters rated conditions as adequate this week, compared with 84% last week. The balance (38%) rate topsoil moisture conditions as short or very short. Conditions were also drier on hay and pasture land with 64% of reporters rating topsoil moisture as adequate, compared to 82% last week.

Diseases noted included ascochyta blight, anthracnose, and mycozphaerella blight. Some fungicide application is underway. Localized shortages were reported in CD 3asw. Damage from gophers was reported in CD 3bs.

Haying operations are well underway in the southwest with 35% of the crop baled or put into silage, and a further 28% lying in the swath. Quality is expected to be good to excellent. Humidity is slowing the curing of the hay. Reporters estimate that dry land brome/alfalfa will yield 1.3 tons per acre, the lowest regional estimate in the province.

### **East central Saskatchewan (Crop Districts 5 & 6a)**

The east central region was mainly warm and sunny during the past week with thunderstorms in some areas. An average of 4 mm of precipitation was reported during the past week, ranging from an average low of 1 mm reported in CD 6a, to an average high of 7 mm reported in CD 5a. Hail damage was reported in CD 5. Wind damage, including lodging, was reported in CDs 5a and 6a. Heat and/or drought stress was reported in localized areas across the region.

Crop reporters rated crops in good to excellent condition at the following percentages: Winter Wheat – 92%; Fall Rye – 97%; Spring Wheat – 93%; Durum – 94%; Oats – 91%; Barley – 94%; Triticale – 100%; Flax – 85%; Canola – 78%; Mustard – 93%; Sunflowers – 99%; Lentils – 98%; Peas – 96%; Canary seed – 87%; and Chickpeas – 100%. The following crops improved condition during the past two weeks: fall rye, spring wheat, oats, barley, triticale, flax, peas, and chickpeas.

Heat has aborted some canola blooms across the region. Some crops in low areas have yellowed and died from flooding in CD 5a. Wheat and barley are starting to burn in CD 6a.

For crop development, 77% of east central crop reporters rate spring

cereals as normal and 19% as behind; oilseeds – 80% normal and 17% behind; pulse crops – 80% normal and 14% behind; and fall cereals – 79% normal and 13% behind. All crops are further advanced in development than last week.

Topsoil moisture conditions on cropland generally improved, with 82% of reporters rating topsoil moisture as adequate, compared with 72% last week. Surplus ratings dropped from 26% of reporters to 8% of reporters. Conditions deteriorated slightly on hay and pasture land with 81% of reporters rating topsoil moisture as adequate, compared to 82% last week. Thirteen per cent of reporters rate hay and pasture topsoil moisture as short or very short.

Insects damaging crops include aphids, flea beetles, diamondback moth larvae, painted lady butterfly larvae, and wheat midge. Diseases included tan spot, rust, sclerotinia, net blotch, and ascochyta blight. Gophers damaged crops in CD 5a.

Haying operations are going well, with 25% baled or silaged, and a further 23% cut. Quality is expected to be good to excellent. Reporters estimate that dry land brome/alfalfa will yield 1.9 tons per acre, the highest regional average in the province.

### **West central Saskatchewan (Crop Districts 6b & 7)**

The west central region was generally hot and humid this past week, with some severe storms. An average of 5 mm of precipitation was reported, ranging from an average low of 1 mm reported in CD 7a, to an average high of 10 mm reported in CD 7b. Flooding damage, including lodging, was reported in CD 7b. Hail and wind damage, also including lodging, were reported in CDs 6b

and 7b. Hail did extensive damage in CD 7b. RMs north of Biggar and Kerrobert saw hail and wind that damaged crops (30-100%), buildings, vehicles, and trees.

Crop reporters rated crops in good to excellent condition at the following percentages: Winter Wheat – 98%; Fall Rye – 99%; Spring Wheat – 91%; Durum – 92%; Oats – 95%; Barley – 92%; Triticale – 99%; Flax – 91%; Canola – 86%; Mustard – 94%; Sunflowers – 96%; Lentils – 94%; Peas – 92%; Canary seed – 94%; and Chickpeas – 94%. The condition of the following crops advanced or stayed the same as two weeks ago: winter wheat, fall rye, durum, triticale, flax, mustard, lentils, and chickpeas.

Farmers were concerned that the heat was shortening the blooming period of canola.

For crop development, 56% of west central crop reporters rate spring cereals as normal and 44% as behind; oilseeds – 74% normal and 24% behind; pulse crops – 68% normal and 32% behind; and fall cereals – 83% normal and 13% behind. All crops are rated as further advanced for this time of year than two weeks ago.

Topsoil moisture conditions on cropland deteriorated slightly, with 77% of reporters rating topsoil moisture as adequate, compared with 81% last week. Twenty per cent of reporters rate crop land topsoil moisture as short. Conditions are similar on hay and pasture land. Reporters are looking for rain to maintain crop conditions.

Crop damage by insects was from bertha armyworms, painted lady butterfly larvae, and diamondback moth larvae. Diseases noted were

ascochyta blight, tan spot, and net blotch. Pesticide spraying is being done as needed.

Cutting and baling the 2005 hay crop is well underway with 40% baled or silaged, and a further 30% cut. Quality is generally expected to be good to excellent. Reporters estimate that dry land brome/alfalfa will yield 1.7 tons per acre.

### **North eastern Saskatchewan (Crop Districts 8 & 9ae)**

The north eastern region had a hot week with some localized storms. An average of 6 mm of precipitation was reported during the past week, ranging from an average low of 1 mm reported in CD 8b, to an average high of 11 mm reported in CD 8a. Wind damage, including lodging, was reported across the region. Flooding and hail damage, also including lodging, were reported in CD 8a. Some fields in the Porcupine Plain and Ridgedale areas saw 100% hail damage. The Archerwill area saw 35 to 45% hail damage. The heat burned some flowers off the canola in CD 8a. Some low spots are drowned out in CD 9ae.

Crop reporters rated crops in good to excellent condition at the following percentages: Winter Wheat – 89%; Fall Rye – 91%; Spring Wheat – 95%; Durum – 94%; Oats – 93%; Barley – 93%; Triticale – 90%; Flax – 82%; Canola – 82%; Mustard – 91%; Sunflowers – 75%; Lentils – 81%; Peas – 90%; and Canary seed – 84%. All crops improved or remained the same as two weeks ago.

For crop development, 85% of north eastern crop reporters rate spring cereals, oilseeds, and pulses as normal and 11% as behind fall cereals as 94% normal and 6% ahead. All crops advanced in development during the past two weeks.

Topsoil moisture conditions on cropland deteriorated slightly this past week, with 11% of reporters rating topsoil moisture as short, compared with none last week. Conditions also deteriorated on hay and pasture land with 12% of reporters rating topsoil moisture as short, compared to none last week. Rain would be welcomed to fill out the crops.

Painted lady butterfly larvae and aphids damaged north eastern crops this past week. Also damaging crops were tan spot and ascochyta and mycozphaerella blight.

Good haying progress was made with 42% of the 2005 crop baled or silaged, and a further 27% lying in the swath. Quality is generally expected to be good. Reporters estimate that dry land brome/alfalfa will yield 1.5 tons per acre.

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

The north western region was generally sunny and warm during the past week. An average of 17 mm of precipitation was reported, ranging from an average low of 11 mm reported in CD 9aw, to an average high of 22 mm reported in CD 9b. Wind damage, including lodging, was reported across the region. Localized hail damage and heat stress was reported in CD 9b.

Crop reporters rated crops in good to excellent condition at the following percentages: Winter Wheat – 90%; Fall Rye – 97%; Spring Wheat – 94%; Durum – 80%; Oats – 95%; Barley – 92%; Triticale – 95%; Flax – 95%; Canola – 94%; Mustard – 100%; Lentils – 100%; Peas – 96%; and Canary seed – 100%. All crops either improved or remained in the same condition as two weeks ago, except durum and fall rye.

For crop development, 62% of north western crop reporters rate spring cereals as normal and 38% as behind; oilseeds – 71% normal and 25% behind; pulse crops – 73% normal and 19% behind; and fall cereals – 88% normal and 12% ahead. All crop development advanced from two weeks ago. Fall rye crops are starting to change colour.

Topsoil moisture conditions on cropland remained the same as last week, with 93% of reporters rating topsoil moisture as adequate. Conditions changed slightly on hay and pasture land with 93% of reporters rating topsoil moisture as adequate, compared to 96% last week. The surplus area increased.

Grasshoppers were a major source of crop damage. Slight damage from bertha armyworms and flea beetles was also reported. Crop damage from gophers was reported across the region. Sclerotinia was reported in CD 9b and there has been some fungicide spraying.

Haying operations are well underway in the northwest with 22% of the crop baled or silaged and 27% lying in the swath. Quality is expected to be good. Reporters estimate that dry land brome/alfalfa will yield 1.54 tons per acre.

# Weekly Rainfall Summary

(in millimeters)

for the week ending July 16, 2005

Crop Municipality				Crop Municipality				Crop Municipality			
Dist. No.	Name	Past Week	Since April 1	Dist. No.	Name	Past Week	Since April 1	Dist. No.	Name	Past Week	Since April 1
1A	1 Argyle	35	252	167	Sask. Landing	2	219	376 B	Eagle Creek	10	243
	2 Mount Pleasant	14	269	225	Canaan	NIL	201	403	Rosthern	2	212
	3 B Enniskillen	15	302	226	Victory	NIL	270	404	Laird	4	192
	31 Storthoaks	8	259	228 B	Lacadena	1	235	7A	259 Snipe Lake	NIL	220
	32 Reciprocity	11	251	255	Coteau	NIL	266	260	Newcombe	TR	176
	33 A Moose Creek	8	304	256	King George	NIL	264	290	Kindersley	1	200
	33 B Moose Creek	20	233	257	Monet	3	230	292	Milton	NIL	209
	34 Browning	27	257	4A	49 A White Valley	6	154	317 C	Marriott	NIL	203
	35 Benson	10	284		49 B White Valley	10	249	318 A	Mountain View	4	206
	61 Antler	3	396		51 Reno	1	137	318 B	Mountain View	TR	253
	63 A Moose Mountain	6	216		109 A Carmichael	TR	300	319	Winslow	1	195
	63 B Moose Mountain	6	213		109 B Carmichael	2	248	320	Oakdale	NIL	192
	64 Brock	14	281		110 Piapot	9	257	7B	347 A Biggar	NIL	208
	65 Tecumseh	10	290		111 A Maple Creek	4	254	347 B	Biggar	NIL	203
1B	92 Walpole	13	206	4B	139 Gull Lake	TR	201	350 A	Mariposa	5	171
	94 Hazelwood	23	284		141 Big Stick	TR	222	350 B	Mariposa	4	161
	95 Golden West	20	252		142 Enterprise	6	267	351	Progress	TR	193
	123 Silverwood	3	304		171 Fox Valley	3	251	352	Heart's Hill	4	274
	124 Kingsley	22	270		229 Miry Creek	5	198	377 A	Glenside	5	237
	125 Chester	7	170		231 Happyland	7	257	377 B	Glenside	8	244
	151 A Rocanville	8	349		232 Deer Forks	8	239	378 A	Rosemount	TR	190
	151 B Rocanville	3	298	5A	152 Spy Hill	NIL	222	378 B	Rosemount	18	227
	154 Elcapo	17	194		181 Langenburg	9	261	379	Reford	3	221
	155 Wolseley	10	302		183 Fertile Belt	4	273	380 A	Tramping Lake	8	182
2A	36 Cymri	13	293		184 A Grayson	10	215	380 B	Tramping Lake	41	275
	66 Griffin	3	188		184 C Grayson	10	234	381	Grass Lake	12	268
	67 Weyburn	4	197		185 Mcleod	8	304	382	Eye Hill	31	308
	68 Brokenshell	11	201		186 Abernethy	17	242	409	Buffalo	11	198
	96 Fillmore	12	252		187 North Qu'appelle	2	175	410	Round Valley	15	243
	97 Wellington	37	228		211 Churchbridge	TR	294	8A	395 Porcupine	5	209
	99 Caledonia	34	290		213 Saltcoats	10	243	397	Barrier Valley	30	247
2B	126 Montmartre	6	216		214 Cana	19	293	398	Pleasantdale	10	260
	127 Francis	41	279		241 Calder	5	324	428	Star City	49	311
	129 Bratt's Lake	7	193		243 Wallace	22	296	456	Arborfield	1	217
	131 Baildon	16	266		245 A Garry	2	226	457 A	Connaught	15	167
	156 A Indian Head	33	309		245 B Garry	2	241	457 B	Connaught	NIL	128
	156 B Indian Head	21	267		246 Ituna Bon Accord	2	278	458	Willow Creek	5	169
	157 South Qu'appelle	18	311		247 Kellross	7	257	486	Moose Range	TR	130
	158 Edenwold	2	169		248 Touchwood	NIL	171	487	Nipawin	NIL	126
	160 Pense	NIL	139	5B	271 Cote	10	284	8B	369 St. Peter	NIL	185
	161 Moose Jaw	NIL	185		276 Foam Lake	4	274	370	Humboldt	NIL	225
	191 Marquis	NIL	222		277 Emerald	TR	215	371	Bayne	NIL	187
3ASE	8 Lake Alma	9	215		303 Keys	9	278	372	Grant	3	206
	38 A Laurier	12	259		304 Buchanan	1	163	373 B	Aberdeen	NIL	105*
	38 B Laurier	8	222		307 Elfros	3	203	399	Lake Lenore	3	285
	39 A The Gap	8	164		308 Big Quill	NIL	210	400	Three Lakes	NIL	204
3ASW	10 Happy Valley	11	185		335 Hazel Dell	NIL	255	402	Fish Creek	NIL	225
	40 Bengough	14	210		336 Sasman	NIL	196	429 A	Flett's Springs	NIL	286
	43 A Old Post	3	193		337 Lakeview	1	191	429 B	Flett's Springs	NIL	235
	43 B Old Post	10	175		338 Lakeside	NIL	162	430	Invergordon	TR	186
	44 Waverley	3	159		366 A Kelvington	NIL	151	431 A	St. Louis	1	172
	70 Key West	3	185		366 B Kelvington	6	176	459	Kinistino	NIL	211
	71 A Excel	9	198		368 Spalding	NIL	123	9AE	461 Prince Albert	5	186
	71 B Excel	TR	158	6A	189 Lumsden	TR	199	488	Torch River	10	232
	71 C Excel	5	139		190 A Dufferin	4	167	520 A	Paddockwood	6	31*
	73 A Stonehenge	4	172		190 B Dufferin	2	164	520 B	Paddockwood	14	147
	73 B Stonehenge	11	186		190 C Dufferin	3	161	9AW	406 Mayfield	11	221
3AN	101 B Terrell	9	193		219 C Longlaketon	5	143*	435	Redberry	3	223
	102 Lake Johnston	8	190		220 Mckillop	7	155	436	Douglas	2	175
	103 Sutton	6	185		221 Sarnia	1	193	463	Duck Lake	9	237
	104 Gravelbourg	5	156		222 Craik	NIL	248	464	Leask	12	202
	132 Hillsborough	14	150		251 Big Arm	NIL	265	466	Meeting Lake	8	230
	134 Shamrock	15	241		252 Arm River	NIL	190	467	Round Hill	4	187
	164 Chaplin	NIL	164		279 A Mount Hope	NIL	175	493	Shellbrook	NIL	120
	193 Eyebrow	NIL	214		279 B Mount Hope	NIL	258	494	Canwood	10	152
	194 Enfield	NIL	187		280 Wreford	NIL	184	496	Spiritwood	15	197
3BS	17 A Val Marie	5	107		281 Wood Creek	NIL	185	497	Medstead	24	198
	17 B Val Marie	5	131		282 Mccraney	NIL	242	555	Big River	29	285
	45 Mankota	1	119		309 Prairie Rose	5	180	9B	438 A Battle River	25	259
	46 A Glen Mcpherson	NIL	130		310 Osborne	NIL	264	438 B	Battle River	2	187
	75 A Pinto Creek	5	120		312 Morris	NIL	158	440	Hillsdale	10	209
	75 B Pinto Creek	4	130		313 Lost River	NIL	149	442	Manitou Lake	17	187
	76 A Auvergne	4	101		339 A Leroy	NIL	141	468 A	Meota	43	247
	76 B Auvergne	18	130		339 B Leroy	4	152	472	Wilton	17	261
	77 Wise Creek	3	148		340 A Wolverine	NIL	179	498 A	Parkdale	29	183
	78 A Grassy Creek	8	182		340 B Wolverine	NIL	193	498 B	Parkdale	21	202
	78 B Grassy Creek	5	114		343 Blucher	7	146	501 A	Frenchman Butte	18	230
	78 C Grassy Creek	8	168	6B	254 Loreburn	NIL	255	501 B	Frenchman Butte	13	200
	105 Glenbain	12	240		283 Rosedale	NIL	281	501 C	Frenchman Butte	18	219
	106 Whiska Creek	4	137		284 Rudy	NIL	269	502	Britannia	23	235
	107 Lac Pelletier	6	160		285 Fertile Valley	NIL	300	561	Loon Lake	25	292
	108 Bone Creek	2	206		286 Milden	NIL	238	588 A	Meadow Lake	20	190
3BN	135 Lawtonia	10	202		314 Dundurn	TR	255	588 B	Meadow Lake	39	269
	136 Coulee	15	236		344 Corman Park	NIL	214	588 C	Meadow Lake	34	271
	137 Swift Current	NIL	132		345 Vanscoy	NIL	231	588 D	Meadow Lake	24	219
	138 Webb	10	187		346 Perdue	9	236	622	Beaver River	17	236
	166 Excelsior	NIL	239		376 A Eagle Creek	NIL	231				

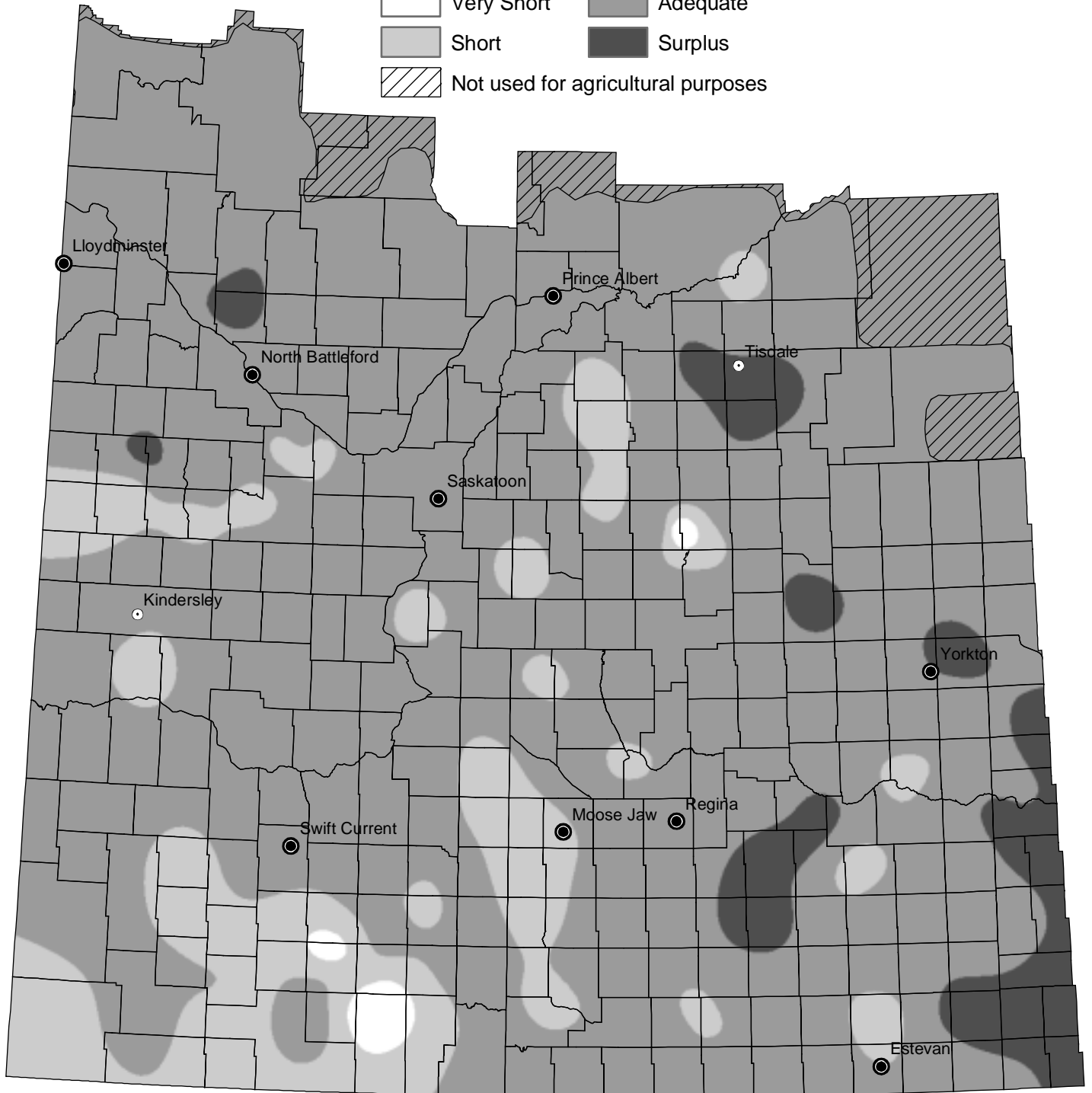
These precipitation amounts represent point locations within each municipality and do not necessarily reflect the whole R.M.

\* incomplete

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

# Crop Land Topsoil Moisture Conditions July 17, 2005

## Moisture Conditions



# Crop Districts and Rural Municipalities

