

Anthrax Update – Saskatchewan 2006

Date: Sept 22/2006		Time: 08:00 MST		
# Premises Quarantined¹: 52 Cattle: 33 Horse: 1 Swine: 0 Bison: 15 WTD/Elk: 0 Cattle/horse: 0 Cattle/ovine 1 Ovine 1 Caprine 1 Cattle/Bison 0 Cattle/Swine 0 quarantine removed 103	# of owners of the quarantined¹ premises: 51 1 owners have 2 quarantines		# Premises – not quarantined - samples submitted to laboratory <p align="center">10</p>	
# positive premises² : 153 Cattle: 114 Horse: 3 Swine: 2 Bison: 20 WTD/Elk: 3 Cattle/horse: 1 Cattle/ovine 4 Ovine 3 Caprine 1 Cattle/Bison 1 Cattle/Swine 1	# quarantined premises test results pending³: <p align="center">0</p> Cattle: 0 Horse: 0 Swine: 0 Bison: 0 WTD: 0 Cattle/horse: 0	# premises test results pending⁴ at PDS <p align="center">18</p>	# quarantined premises with negative culture results⁴ <p align="center">1</p> Anthrax can not be ruled out on these premises – samples may have been unsuitable for testing – vaccination done.	# premises with negative culture results <p align="center">(no quarantine)</p>
New Declaration of Infected Place applied Sep 13-21: 0				
Samples submitted by private practitioner to PDS Sep 13-21: 14				
Total samples submitted to PDS to date: - N/A		Total samples submitted to PDS to date: - N/A		
Samples submitted to Lethbridge for culture Sep 13-21: 1				
Total Mortality⁵ to date: 802 # on positive premises : 800 # on premises under test: - 0 # on premises tested negative: 2		Total Mortality on positive premises by species: Cattle: - 493 Horse: - 6 Swine: - 3 Ovine: - 29 Bison: - 254 WTD/Elk:- 13 Caprine - 2		
% Carcasses disposed of: Burn = 561(70%) Bury = 190(24%) Pending/Inaccessible = 49(6%)				
RM's involved to date:				
See next page for more RM data				

¹ Declared to be an Infected Place where a Premises is defined by the legal land description Quarter Section-Township-Range-Meridian

² Positive results received from either Provincial or Federal Lab

³ Samples at either Provincial or Federal Lab for testing – where a Declaration of Infected Place is in effect

⁴ Samples at either Provincial or Federal Lab for testing – where a Declaration of Infected Place is not in effect

⁵ Includes 3 animals from two premises at the start of the outbreak that subsequently were culture negative, and 4 animals from 4 premises that have been subsequently tested, but are inconclusive in results – can not rule out anthrax as samples may have been too autolysed to culture live *bacillus anthracis*.

RM	RM Name	CFIA District	No. Premises	No. Dead	Bovine	Equine	Ovine	Swine	Caprine	Cervid	Bison	W T D
164	Chaplain	Moose Jaw	1	3	3	0	0	0	0	0	0	0
428	Star City	Prince Albert	1	1	1	0	0	0	0	0	0	0
429	Flett Springs	Prince Albert	5	7	5	0	2	0	0	0	0	0
430	Invergordon	Prince Albert	2	2	2	0	0	0	0	0	0	0
431	St Louis	Prince Albert	3	5	1	0	0	0	0	0	4	0
458	Willow Creek	Prince Albert	18	55	41	1	2	0	0	0	0	1
459	Kinistino	Prince Albert	23	103	87	4	6	3	0	0	3	0
460	Birch Hills	Prince Albert	1	2	2	0	0	0	0	0	0	0
461	Prince Albert	Prince Albert	2	10	10	0	0	0	0	0	0	0
464	Leask	Prince Albert	1	1	1	0	0	0	0	0	0	0
486	Moose Range	Prince Albert	1	9	3	0	6	0	0	0	0	0
487	Nipawin	Prince Albert	3	10	10	0	0	0	0	0	0	0
488	Torch River	Prince Albert	12	132	82	0	3	0	0	0	47	0
490	Garden River	Prince Albert	4	20	8	0	0	0	0	0	12	0
491	Buckland	Prince Albert	1	1	1	0	0	0	0	0	0	0
493	Shellbrook	Prince Albert	1	3	3	0	0	0	0	0	0	0
494	Canwood	Prince Albert	2	4	4	0	0	0	0	0	0	0
520	Paddockwood	Prince Albert	1	3	0	0	0	0	0	0	3	0
314	Dundurn	Saskatoon	1	1	1	0	0	0	0	0	0	0
165	Morse	Swift Current	1	1	1	0	0	0	0	0	0	0
247	Kellross	Wynyard	1	9	9	0	0	0	0	0	0	0
276	Foam Lake	Wynyard	7	44	44	0	0	0	0	0	0	0
277	Emerald	Wynyard	2	3	3	0	0	0	0	0	0	0
307	Elfros	Wynyard	1	9	9	0	0	0	0	0	0	0
308	Big Quill	Wynyard	3	11	3	0	1	0	0	0	7	0
309	Prairie Rose	Wynyard	6	37	37	0	0	0	0	0	0	0
310	Usborne	Wynyard	2	5	5	0	0	0	0	0	0	0
336	Sasman	Wynyard	1	4	0	0	0	0	0	0	4	0
337	Lakeview	Wynyard	1	42	0	0	0	0	0	0	42	0
338	Lakeside	Wynyard	2	2	1	0	0	0	0	0	1	0
340	Wolverine	Wynyard	3	7	7	0	0	0	0	0	0	0
367	Ponass Lake	Wynyard	4	33	9	0	0	0	0	0	24	0
368	Spalding	Wynyard	4	85	19	0	0	0	0	0	66	0
369	St. Peter	Wynyard	1	10	0	0	0	0	0	0	10	0
370	Humboldt	Wynyard	3	3	2	0	0	0	0	1	0	0
397	Barrier Valley	Wynyard	1	2	0	0	0	0	2	0	0	0
398	Pleasantdale	Wynyard	6	50	22	0	9	0	0	0	19	0
399	Lake Lenore	Wynyard	2	7	6	0	0	0	0	1	0	0
401	Hoodoo	Wynyard	2	16	4	0	0	0	0	0	12	0
246	Ituna Bon Accord	Yorkton	8	12	11	1	0	0	0	0	0	0
273	Sliding Hills	Yorkton	1	4	4	0	0	0	0	0	0	0
274	Good Lake	Yorkton	1	7	7	0	0	0	0	0	0	0
275	Insinger	Yorkton	4	21	21	0	0	0	0	0	0	0
334	Preeceville	Yorkton	1	1	1	0	0	0	0	0	0	0
335	Hazel Dell	Yorkton	2	3	3	0	0	0	0	0	0	0