

08-21 61-10-0102

Estevan Bees  
3 inch Wolf  
~~Blue~~  
(loose cell)

**CANADIAN ALFALFA SEED COUNCIL  
CANADIAN LEAFCUTTER BEE COCOON TESTING CENTRE  
301 HORTICULTURAL STATION ROAD EAST  
BROOKS, ALBERTA T1R 1E6  
(403) 362-0453**

**2010 X-RAY TEST RESULTS**

Company: Ricard Farms  
Bee Keeper: Ray or Gene Ricard  
Address: Box 1315  
Hudson Bay, SK  
S0E 0Y0

CCTC Number: 106  
Producer Reference: 1  
Date Received: January 11, 2010  
Date X-Rayed: January 18, 2010  
Incubation Start:  
Incubation Finish:

PHONE: Res: (306) 865-3949 Fax: (306) 865-3795

SUMMARY OF ANALYSIS													
Live Prepupae:	85.92%	Weight:	4.426 / lb.	9,760 / kg.	Predators/Pests :							0.18%	
Immature Larvae:	0.00%	Pollen Balls:			8.27%	Chalkbrood - Sporulating:							0.00%
Dead Prepupae:	1.58%	Second Generation:			0.00%	Chalkbrood - Nonsporulating:							0.00%
Dead Larvae:	0.53%	Parasites:			0.00%	Machine Damage:							3.52%
BASE DATA IN INDIVIDUAL COUNTS OF 10 GRAM SUBSAMPLES													
<i>(Note: Uniformity of subsamples is dependent upon initial sampling technique)</i>													
	Live Prepupae	Immature Larvae	Dead Prepupae	Dead Larvae	Pollen Balls	2nd Gen	and Pests	Parasites	Spor.	Non spor.	Damage	TOTAL	
	99	0	2	0	6	0	0	0	0	0	6	113	
	103	0	2	0	8	0	0	0	0	0	5	118	
	96	0	1	2	9	0	0	0	0	0	4	112	
	94	0	2	1	11	0	0	0	0	0	3	111	
	96	0	2	0	13	0	1	0	0	0	2	114	
<b>Total:</b>	<b>488</b>	<b>0</b>	<b>9</b>	<b>3</b>	<b>47</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>20</b>	<b>568</b>	
<b>Average</b>	<b>97.6</b>	<b>0.0</b>	<b>1.8</b>	<b>0.6</b>	<b>9.4</b>	<b>0.0</b>	<b>0.2</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>4.0</b>	<b>113.6</b>	
<b>% Total</b>	<b>85.92%</b>	<b>0.00%</b>	<b>1.58%</b>	<b>0.53%</b>	<b>8.27%</b>	<b>0.00%</b>	<b>0.18%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>3.52%</b>	<b>100%</b>	
Comments: One cell destroyed by pest.													

  
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Technician, Leafcutter Bee Cocoon Testing Centre

January 19, 2010  
Date