

# BC Forage Council - Cariboo Perennial Grass Trials 2010<sup>1</sup>

<b>BROMEGRASS</b>			
<b>Miocene (Starr)<sup>4</sup></b>			
<b>Variety</b>	<b>Cut 1<sup>6</sup></b>	<b>Cut 2</b>	<b>% Check</b>
AC Knowles	2792	-	n/a
AC Success	3949	-	n/a
Carlton <sup>5</sup>	-	-	n/a
Fleet	3604	-	n/a
CV	36		
LSD	NSD		
<b>ORCHARDGRASS</b>			
<b>Miocene (Starr)</b>			
<b>Variety</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>% Check</b>
AC Nordic	3261	-	149
Intensiv*	2783	-	127
Crown Royale	2676	-	122
Quick Draw*	2625	-	120
Kayak	2523	-	115
Kay	2195	-	100
Endurance*	2179	-	99
L 4098	1861	-	85
CV	26.1		
LSD	849		
<b>TALL FESCUE</b>			
<b>Miocene (Starr)</b>			
<b>Variety</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>% Check</b>
Fojtan festolium	3018	-	135
Rustler*	2684	-	120
Bar Elite*	2580	-	115
Kokanee	2573	-	115
Savory*	2401	-	107
Carnival	2262	-	101
Courtney	2234	-	100
CV	23.7		
LSD	NSD		
<b>TIMOTHY</b>			
<b>Miocene (Starr)</b>			
<b>Variety</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>% Check</b>
Express	3741	-	150
Richmond	3336	-	134
Glacier	2742	-	110
Titan	2603	-	104
Climax	2492	-	100
CV	37.1		
LSD	NSD		
<b>WILD RYEGRASS</b>			
<b>Miocene (Starr)</b>			
<b>Variety</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>% Check</b>
RAD-COEF (Basin Wildrye)	2851	-	n/a
Russian	2564	-	n/a
CV	54.8		
LSD	.		

Notes:

<sup>1</sup> Sites was seeded in 2009. 2010 is first year of data.

<sup>4</sup> Miocene - H. Starr, Miocene Ranch - dryland at high elevation (3400') no irrigation.

<sup>5</sup> Carleton bromegrass (check variety) failed to germinate at all plots at all four sites seeded in 2009.

<sup>6</sup> Only one cut at Miocene site due to drought. (non-irrigated site)