

**BC Forage Council - Cariboo Perennial Grass Trials 2011<sup>1</sup>**

<b>BROMEGRASS</b>		<b>Soda Creek (Kaufman)<sup>2</sup></b>		
<b>Variety</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Total DM Yield kg/ha</b>	<b>% Check<sup>3</sup></b>
Fleet	5311	3899	9210	n/a
AC Success	4492	2989	7481	n/a
AC Knowles	3684	2972	6656	n/a
Carlton <sup>5</sup>	.	.	.	n/a
CV	35	23	58	
LSD	nsd	nsd		
<b>ORCHARDGRASS</b>		<b>Soda Creek (Kaufman)</b>		
<b>Variety</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Total DM Yield kg/ha</b>	<b>% Check</b>
Kay	5286	3822	9108	100
Crown Royale	5027	3972	8999	99
Quick Draw*	5084	3671	8755	96
Endurance*	4950	3610	8560	94
AC Nordic	4971	3405	8376	92
Intensiv*	4587	3729	8316	91
Kayak	4534	3320	7854	86
L 4098	4161	3301	7462	82
CV	23	19		
LSD	nsd	nsd		
<b>TALL FESCUE</b>		<b>Soda Creek (Kaufman)</b>		
<b>Variety</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Total DM Yield kg/ha</b>	<b>% Check</b>
Bar Elite*	10231	2542	12,773	140
Kokanee	8185	3106	11,291	124
Savory*	8475	2816	11,291	124
Courtney	5707	3392	9099	100
Fojtan festolium	6663	2410	9073	100
Carnival	5897	3081	8978	99
Rustler*	3961	3012	6973	77
CV	28	23		
LSD	1936	nsd		
<b>TIMOTHY</b>		<b>Soda Creek (Kaufman)</b>		
<b>Variety</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Total DM Yield kg/ha</b>	<b>% Check</b>
Glacier	6220	3809	10,029	111
Richmond	6234	3629	9863	110
Express	5768	3850	9618	107
Titan	5874	3478	9352	104
Climax	5482	3520	9002	100
CV	19	20		
LSD	nsd	nsd		

Notes:

1 Site was seeded in 2009. 2011 is the second year of data.

2 Soda Creek - Ron Kaufman, Dunlevy Ranch - sandy river bottom with irrigation.

3 Carleton brome grass (check variety) failed to germinate at all plots at all four sites seeded in 2009.