

Species Specific Forage Selenium Levels 2002

Forage Species	Seasonal Range	Sample #	Date	Comments	Forage Se PPM
Artemisia frigida	TR	(# 2)	60602		0.0932
Agropyron spicatum	TR	(# 3)	60602		0.0559
Chrysothamnus nauseosus	TR	(# 4)	60602		0.103
Astragalus spp.	TR	(# 5)	60602		0.147
Calamagrostis purpurescens	TR	(# 6)	60602		0.0874
Chrysothamnus nauseosus	TR	(# 7)	60602		0.146
Festuca idahoensis	TR	(# 8)	60602		0.0325
Astragalus spp.	TR	(# 9)	60602		0.329
Ribes spp.	LL	(#15)	60802		0.036
Rubus spp.	LL	(#16)	60802		0.0329
Shepherdia canadensis	LL	(#17)	60802		0.0865
Kobresia myosuroides	MM	(#D1)	71702		< 0.020
Elymus hystrix	MM	(#D2)	71702		0.0354
Poa secunda	MM	(#D3)	71702	wet rock	0.0319
Mertenzia ciliata	MM	(#D4)	71702		0.0733
Carex albinigra	MM	(#D5)	71702		0.0744
Primula parryi	MM	(#D6)	71702		0.272
Polygonum bistortoides	MM	(#D7)	71702	felfield	0.0306
Geum rossii	MM	(#D8)	71702		< 0.020
Agropyron spp.	MM	(#D9)	71702	wet felfield	0.0428
Potentilla gracilus	MM	(#D10)	71702	felfield	0.0546
Polygonum bistortoides	MM	(#D11)	71702	alp.meadow	0.0220
Deschampsia caespitosa	MM	(#D12)	71702	alp.meadow	< 0.020
Astragalus spp.	AM	(#D13)	71902	GV soil	0.107
Calamagrostis purpurescens	AM	(#D14)	71902	GV/glacial till	0.0675
Deschampsia caespitosa	AM	(#D15)	71902	GV/glacial till	0.0766

Agropyron spicatum	BC	(#BC1)			0.0498
Astragalus bisulcatus	Gros Ventre	(#25GV)			2.14
Elymus elymoides	Sierra - Black Mtn.	(#19)	80202	granitic	0.401
Carex rossii	Sierra - Black Mtn.	(#20)	80202	granitic	0.0552
Carex rossii	Sierra - Bloody Mtn.	(#21)	80202	metamorphic	0.398

ABBREVIATION KEY

AM - Arrow Mountain
 BC - British Columbia
 GV - Gros Ventre
 LL - Lake Louise
 MM - Middle Mountain
 TR - Torrey Rim