

PLANT SPECIES GRAZED BY CATTLE<sup>1/</sup>  
BURGESS SPRING EXPERIMENTAL RANGE, July 29 to 31, 1936

Rank	Plant species	Times Plant Taken		Cumulative %	Part of plant taken	Remarks
		Total No. 2/	% of total			
1	Lupinus	186 <del>f</del>			LFS	Upper half of plant taken quite frequently.
2	Parshia tridentata	68				New growth seldom passed up.
3	Bromus tectorum				LFS	Whole plant taken frequently.
4	Arctostaphylos patula	36				New growth taken "
5	Festuca idaheensis	30			LFS	Whole plant, esp. basal leaves, frequently.
6	Sitanion hystrix	20 <del>f</del>			L	Taken occasionally (leaves mostly)
7	Carex (rosea?)	10			L	Greener plants taken frequently when found.
8	Bromus marginatus	8 <del>f</del>			LSF	Taken occasionally
9	Cirsium	8			LF	Heads & young leaves taken occasionally.
10	Eriogonum (nudum?)	6			SF	Taken occasionally
11	Eriophyllum	6			LFS	" "
12	Stipa occidentalis	4			LFS	" "
13	Achillea millefolium	4			LFS	" "
14	Elymus (glaucus?)	2 <del>f</del>			SF	" "
15	Balsamorhiza	4			L	Leaf blades taken occasionally
16	Epilobium (?)	3			FS	Upper half taken "
17	Poa sandbergii	<del>f</del>			LFS	Taken occasionally
18	Juncus balticus	2			LS	" "
19	Ameianthier alnifolia	2				New growth taken very occasionally
20	Symphoricarpos	2				" " " "
21	Clarkia	1				
22	Gayophytum (large)	1				
23	Wyethia mollis	1				Flower heads; occasional leaf
24	Cryptantha	1				
25	Stipa elmeri	1				

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1/ These notes were taken while the plants were actually observed to be eaten by the livestock.

2/ The notes on the various species grazed did not in all instances include the number of plant units grazed. For this reason no value is listed after Bromus tectorum, but it is ranked third on the basis of the amount of time that was spent in grazing this plant; and a "f" sign appears after a few of the other species for the same reason.