

PLANT CHARACTERISTICS AND RESOURCE RATING GUIDE

No.	Common Name	Scientific Name	ID Notes							
				Lifespan	Seasonality	Origin/Traits	Grouse Food	Grouse Cover	Cattle Food	
GRASSES and GRASSLIKES (TALL)										
1	big or sand bluestem	<i>Andropogon spp.</i>		P	W	N	U	D	D	
2	Canada wildrye	<i>Elymus canadensis</i>		P	C	N	U	D	D	
3	crested wheatgrass	<i>Agropyron cristatum</i>		P	C	IN/IV	U	D	D	
4	green needlegrass	<i>Nassella viridula</i>		P	C	N	D	D	D	
5	green or yellow foxtail	<i>Setaria spp.</i>		A	W	IN/IV	D	D	U	
6	Indiangrass	<i>Sorghastrum nutans</i>		P	W	N	U	D	D	
7	little bluestem	<i>Schizachyrium scoparium</i>		P	W	N	U	D	D	
8	needleandthread	<i>Hesperostipa comata</i>		P	C	N	D	D	D	
9	plains muhly	<i>Muhlenbergia cuspidata</i>		P	W	N	U	D	D	
10	porcupinegrass	<i>Hesperostipa spartea</i>		P	C	N	D	D	D	
11	prairie cordgrass	<i>Spartina pectinata</i>		P	W	N	U	D	D	
12	prairie dropseed	<i>Sporobolus heterolepis</i>		P	W	N	D	D	D	
13	prairie junegrass	<i>Koeleria macrantha</i>		P	C	N	U	D	D	
14	prairie sandreed	<i>Calamovilfa longifolia</i>		P	W	N	U	D	D	
15	reed canarygrass	<i>Phalaris arundinacea</i>		P	C	N ⁻	U	D	D	
16	sand or tall dropseed	<i>Sporobolus spp.</i>		P	W	N	U	D	U	
17	sideoats grama	<i>Bouteloua curtipendula</i>		P	W	N	D	D	D	
18	smooth brome	<i>Bromus inermis</i>		P	C	IN/IV	U	D	D	
19	switchgrass	<i>Panicum virgatum</i>		P	W	N	D	D	D	
20	threeawan	<i>Aristida spp.</i>		P	W	N	U	D	U	
21	western wheatgrass	<i>Pascopyrum smithii</i>		P	C	N	U	D	D	
GRASSES and GRASSLIKES (SHORT)										
22	annual brome	<i>Bromus spp.</i>		A	C	IN/IV	U	U	U	
23	blue or hairy grama	<i>Bouteloua spp.</i>		P	W	N	D	U	D	
24	bluegrass	<i>Poa spp.</i>		P	C	IN/IV	U	U	D	
25	buffalograss	<i>Bouteloua dactyloides</i>		P	W	N	U	U	D	
26	foxtail barley	<i>Hordeum jubatum</i>		P	C	N	U	U	U	
27	inland saltgrass	<i>Distichlis spicata</i>		P	W	N	U	U	U	
28	Scribner's panicgrass	<i>Dichanthelium spp.</i>		P	W	N	U	U	D	
29	sedge	<i>Carex spp.</i>		P	C	N	D	D/U	D	
30	witchgrass	<i>Panicum capillare</i>		A	W	N	D	U	U	
FORBS										
31	absinth wormwood	<i>Artemisia absinthium</i>		P	W	IN/IV	U	D	U	
32	alfalfa	<i>Medicago sativa</i>	Legume	P	C	IN/IV	D	D	D	
33	American licorice	<i>Glycyrrhiza lepidota</i>	Legume	P	W	N	D	D	D	
34	American vetch	<i>Vicia americana</i>	Legume	P	C	N	D	U	D	
35	annual sunflower	<i>Helianthus annuus</i>		A	W	N	D	D	D	
36	breadroot scurfpea	<i>Psoralea esculenta</i>	Legume	P	C	N	D	U	U	
37	Canada thistle	<i>Cirsium arvense</i>		P	W	IN/IV	U	D	U	

P = Perennial; A = Annual; B = Biennial
 C = Cool Season; W = Warm Season
 N = Native; IN = Introduced; IV = Invader
 D = Desirable; U = Undesirable

No.	Common Name	Scientific Name	ID Notes	Lifespan	Seasonality	Origin/Traits	Grouse Food	Grouse Cover	Cattle Food
38	clover	<i>Trifolium spp.</i>	Legume	P	C	IN/IV	D	U	D
39	cocklebur	<i>Xanthium strumarium</i>		A	W	N	U	D	U
40	common mullein	<i>Verbascum thapsus</i>		B	W	IN/IV	U	D	U
41	common yarrow	<i>Achillea millefolium</i>		P	C	N	D	U	U
42	crazyweed	<i>Oxytropis spp.</i>	Legume	P	C	N	D	U	U
43	curlycup gumweed	<i>Grindelia squarrosa</i>		B	W	N	U	D	U
44	daisy fleabane	<i>Erigeron strigosus</i>		B	C	N	D	D	U
45	deathcamus	<i>Zigadenus spp.</i>		P	C	N	U	U	U
46	deervetch	<i>Lotus unifoliolatus</i>	Legume	A	W	N	D	D	U
47	false boneset	<i>Brickellia eupatorioides</i>		P	W	N	D	D	D
48	false gromwell	<i>Onosmodium bejariense</i>		P	W	N	D	D	U
49	field bindweed	<i>Convolvulus arvensis</i>		P	W	IN/IV	D	U	D
50	gayfeather	<i>Liatris spp.</i>		P	W	N	D	D	D
51	goldenrod	<i>Solidago spp.</i>		P	W	N	D	D	U
52	hairy goldaster	<i>Heterotheca villosa</i>		P	W	N	D	U	U
53	heath aster	<i>Symphyotrichum ericoides</i>		P	W	N	D	D	U
54	horseweed	<i>Conyza canadensis</i>		A	W	N	U	U	U
55	leafy spurge	<i>Euphorbia esula</i>		P	W	IN/IV	D	D	U
56	Maximilian sunflower	<i>Helianthus maximiliani</i>		P	W	N	D	D	D
57	milkvetch	<i>Astragalus spp.</i>	Legume	P	C	N	D	U	D
58	milkweed	<i>Asclepias spp.</i>		P	W	N	U	U	U
59	penstemon	<i>Penstemon spp.</i>		P	W	N	D	U	D
60	phlox	<i>Phlox spp.</i>		P	C	N	U	U	U
61	poison hemlock	<i>Conium maculatum</i>		P	W	IN/IV	U	D	U
62	prairie clover	<i>Dalea spp.</i>	Legume	P	W	N	D	D	D
63	prairie coneflower	<i>Ratibida columnifera</i>		P	W	N	D	D	D
64	prickly pear	<i>Opuntia spp.</i>		P	W	N	U	U	U
65	purple coneflower	<i>Echinacea purpurea</i>		P	W	N	D	D	D
66	ragwort	<i>Senecio spp.</i>		P	C	N	U	U	U
67	rush skeletonplant	<i>Chondrilla juncea</i>		P	W	N	U	U	U
68	sagewort	<i>Artemisia spp.</i>		P	W	N	D	D	U
69	salsify	<i>Tragopogon dubius</i>		B	W	IN/IV	U	U	D
70	scarlet gaura	<i>Gaura coccinea</i>		P	W	N	U	U	U
71	scarlet globemallow	<i>Sphaeralcea coccinea</i>		P	W	N	D	U	U
72	scurfpea	<i>Psoralegium spp.</i>	Legume	P	W	N	D	D	U
73	sensitive briar	<i>Mimosa nuttallii</i>	Legume	P	W	N	D	D	D
74	spiderwort	<i>Tradescantia spp.</i>		P	W	N	D	U	D
75	stiff sunflower	<i>Helianthus pauciflorus</i>		P	W	N	D	U	D
76	sweetclover	<i>Melilotus officinalis</i>	Legume	B	C	IN/IV	D	D	D
77	wavyleaf thistle	<i>Cirsium undulatum</i>		P	W	N	U	U	U

P = Perennial; A = Annual; B = Biennial
C = Cool Season; W = Warm Season
N = Native; IN = Introduced; IV = Invader
D = Desirable; U = Undesirable

No.	Common Name	Scientific Name	ID Notes	Lifespan	Seasonality	Origin/Traits	Grouse Food	Grouse Cover	Cattle Food
78	western ragweed	<i>Ambrosia psilostachya</i>		P	W	N	D	D	U
79	western wallflower	<i>Erysimum asperum</i>		B	W	N	U	U	U
80	wild onion	<i>Allium ascalonicum</i>		P	C	N	D	U	D
81	woolly verbena	<i>Verbena stricta</i>		P	W	N	D	D	U
82	yucca	<i>Yucca glauca</i>		P	C	N	U	D	D
SHRUBS									
83	broom snakeweed	<i>Gutierrezia sarothrae</i>		P	W	N	U	D	U
84	chokecherry	<i>Prunus virginiana</i>		P	W	N	D	D	U
85	leadplant	<i>Amorpha canescens</i>	Legume	P	W	N	D	D	D
86	poison ivy	<i>Toxicodendron radicans</i>		P	W	N	U	D	D
87	rubber rabbitbrush	<i>Ericameria nauseosa</i>		P	W	N	U	D	U
88	sagebrush	<i>Artemisia spp.</i>		P	W	N	D	D	U
89	saltbush	<i>Atriplex spp.</i>		P	W	N	D	D	D
90	sandcherry	<i>Prunus pumila</i>		P	W	N	D	D	U
91	silver buffaloberry	<i>Shepherdia argentea</i>		P	W	N	D	D	U
92	skunkbrush	<i>Rhus aromatica</i>		P	W	N	D	D	U
93	smooth sumac	<i>Rhus glabra</i>		P	W	N	D	D	U
94	western snowberry	<i>Symphor. occidentalis</i>		P	W	N	D	D	U
95	wild plum	<i>Prunus americana</i>		P	W	N	D	D	U
96	wild rose	<i>Rosa spp.</i>		P	W	N	D	D	D
97	willow	<i>Salix spp.</i>		P	W	N	D	D	D
TREES									
98	American elm	<i>Ulmus americana</i>		P	W	N	D	D	D
99	bur oak	<i>Quercus macrocarpa</i>		P	W	N	D	D	D
100	green ash	<i>Fraxinus pennsylvanica</i>		P	W	N	D	D	U
101	juniper or cedar	<i>Juniperus spp.</i>		P	W	N/IV	D	D	U
102	plains cottonwood	<i>Populus deltoides</i>		P	W	N	D	D	U
103	ponderosa pine	<i>Pinus ponderosa</i>		P	W	N/IV	D	D	U
104	Russian olive	<i>Elaeagnus angustifolia</i>		P	W	IN/IV	D	D	U
105	saltcedar	<i>Tamarix spp.</i>		P	W	IN/IV	U	U	U
P = Perennial; A = Annual; B = Biennial C = Cool Season; W = Warm Season N = Native; IN = Introduced; IV= Invader D = Desirable; U = Undesirable									