

Appendix 1
Plant Species List

SCIENTIFIC NAME

ACRONYM

COMMON NAME

TREES

<u>Acer negundo</u>	ACENEG	Boxelder
<u>Fraxinus pennsylvanica</u>	FRAPEN	Green ash
<u>Pinus ponderosa</u>	PINPON	Ponderosa pine
<u>Quercus macrocarpa</u>	QUEMAC	Bur oak

SHRUBS

<u>Artemisia cana</u>	ARTCAN	Silver sagebrush
<u>Crataegus columbiana</u> var. <u>chrysoarpa</u>	CRACOL	Hawthorn

<u>Mahonia repens</u>	MAHREP	Oregon grape
<u>Prunus americana</u>	PRUAME	American plum
<u>Prunus virginiana</u>	PRUVIR	Chokecherry
<u>Prunus</u> spp.	PRUSPP	Chokecherry or plum
<u>Ribes</u> spp.	RIB SP	Currant
<u>Symphoricarpos albus</u>	SYMALB	Snowberry
<u>Viburnum lentago</u>	VIBLEN	Nannyberry

GRAMINOIDS

<u>Agropyron smithii</u>	AGRSMI	Western wheatgrass
<u>Agropyron trachycaulum</u> var. <u>trachycaulus</u>	AGRTRA	Slender wheatgrass
<u>Bromus anomalus</u>	BROANO	Nodding brome
<u>Bromus commutatus</u>	BROCOM	Hairy brome
<u>Bromus inermis</u>	BROINE	Smooth brome
<u>Bromus tectorum</u>	BROTEC	Cheatgrass
<u>Bromus</u> spp.	BRO SP	Cheatgrass or hairy brome
<u>Carex hoodii</u>	CARHOO	Hood's sedge
<u>Carex sprengeii</u>	CARSPR	Sprengel sedge
<u>Elymus glaucus</u>	ELYGLA	Blue wildrye
<u>Eragrostis cilianensis</u>	ERACIL	Stink lovegrass
<u>Oryzopsis asperifolia</u>	ORYASP	Roughleaf ricegrass
<u>Poa interior</u>	POAINT	Interior bluegrass
<u>Poa pratensis</u>	POAPRA	Kentucky bluegrass
<u>Stipa viridula</u>	STIVIR	Green needlegrass

FORBS

<u>Achillea millefolium</u>	ACHMIL	Common yarrow
<u>Ambrosia psilostachya</u>	AMBPSI	Western ragweed
<u>Astragalus flexuosus</u>	ASTFLE	Pliant milkvetch
<u>Calypso bulbosa</u>	CALBUL	Fairyslipper
<u>Camelina microcarpa</u>	CAMMIC	Smallseed false flax
<u>Chenopodium berlandieri</u> var.	CHEBER	Pitseed goosefoot
<u>Chenopodium pratericola</u>	CHEPRA	Narrowleaf goosefoot

<u>Chenopodium berlandieri</u> var.	CHEBER	Pitseed goosefoot
<u>Chenopodium pratericola</u>	CHEPRA	Narrowleaf goosefoot
<u>Chorispora tenella</u>	CHOTEN	Purple mustard
<u>Collomia linearis</u>	COLLIN	Narrowleaved collomia
<u>Cynoglossum officianale</u>	CYNOFF	Houndstongue
<u>Descurainia sophia</u>	DESSOP	Flixweed tansymustard
<u>Disporum trachycarpum</u>	DISTRA	Fairybells
<u>Euphorbia esula</u>	EUPESU	Leafy spurge
<u>Galium</u> sp.	GAL SP	Bedstraw
<u>Helianthus annuus</u>	HELANN	Sunflower
<u>Kochia scoparia</u>	KOCSCO	Fireweed, summercypress
<u>Lactuca</u> sp.	LAC SP	Wild lettuce
<u>Melilotus officinalis</u>	MELOFF	Yellow sweet clover
<u>Nepeta cataria</u>	NEPCAT	Catnip
<u>Polygonum convolvulus</u>	POLCON	Dullseed cornbind
<u>Sisymbrium</u> sp.	SIS SP	Tumble mustard
<u>Smilacina stellata</u>	SMISTE	Lily-of-the-valley
<u>Taraxacum officianale</u>	TAROFF	Common dandelion
<u>Thalictrum dasycarpum</u>	THADAS	Meadow rue
<u>Thlaspi arvense</u>	THLARV	Pennycress
<u>Tragopogon dubius</u>	TRADUB	Salsify
<u>Vicia americana</u> var. <u>ame</u>	VICAME	American vetch
<u>Viola</u> sp.	VIO SP	Violet

Notes

1. Plant names

Scientific names are from:

Dorn, Robert D. 1988. Vascular plants of Wyoming.
Mountain West Publishing, Cheyenne, WY.

Common names are from:

Beetle, Alan A. 1970. Recommended plant names. Research
Journal 31, Agricultural Experiment Station, University
of Wyoming, Laramie.

2. Correspondence between species notations in this report and on data sheets

Plants species were noted on data sheets by a four-letter acronym, consisting of the first two letters of the genus name and the first two letters of the species name. For example, Quercus macrocarpa (bur oak) was represented on the data sheets by the acronym "Quma", but is represented on the tables and in this species list by the acronym "Quemac". Correspondence between the data sheets and this report is easy for most species. Some plants were referred to on the data sheets by the notations listed below.

Brma	<u>Bromus anomalus</u> (BROANO)
BrEn	<u>Bromus inermis</u> (BROINE)
Brja	<u>Bromus commutatus</u> (BROCOM), <u>Bromus</u> spp. (BRO SP)
Carex #2, CaSp	<u>Carex sprengelii</u> (CARSPR)
Legume 1	<u>Astragalus flexuosus</u> (ASTFLE)
Chenopodium #2	<u>Chenopodium berlandieri</u> (CHEBER)
Chenopodium #1	<u>Chenopodium pratericola</u> (CHEPRA)
Axil flowers	<u>Collomia linearis</u> (COLLIN)
Fuzzy	<u>Cynoglossum officianale</u> (CYNOFF)
Legume 2	<u>Vicia americana</u> (VICAME)

The following names from the data sheets represent unknown species, which were ignored in the analysis or are referred to in this report as "UNKNOWN": Forb #1, Forb #2, Opp lf capsule, Hairy grass, Elliptic lvs.