

## Appendix B: List of Scientific Names for Plant and Animals Species

### Plants

<u>Common Name</u>	<u>Scientific Name</u>
alkali bulrush	<i>Bolboschoenus maritimus</i> ssp. <i>paludosus</i>
American groundnut	<i>Apios americana</i>
artic rush	<i>Juncus arcticus</i> ssp. <i>ater</i>
bee balm (horsemint)	<i>Monarda pectinata</i>
Bell's twinpod	<i>Physaria bellii</i>
big bluestem	<i>Andropogon gerardii</i>
black spleenwort	<i>Asplenium adiantum-nigrum</i>
blue grama	<i>Chondrosum gracile</i>
bluestem willow	<i>Salix irrorata</i>
buffalograss	<i>Buchloe dactyloides</i>
bulrush	<i>Schoenoplectus</i> spp.
Canada thistle	<i>Breca arvensis</i>
cattails	<i>Typha</i> spp.
chokecherry	<i>Padus virginiana</i> ssp. <i>melanocarpa</i>
clustered field sedge	<i>Carex praegracilis</i>
Colorado butterfly plant	<i>Gaura neomexicana</i> ssp. <i>coloradensis</i>
common reed	<i>Phragmites australis</i>
common teasel	<i>Dipsacus fullonum</i>
crack willow	<i>Salix fragilis</i>
cut-leaf teasel	<i>Dipsacus laciniatus</i>
didymo	<i>Didymosphenia geminata</i>
dwarf leadplant	<i>Amorpha nana</i>
dwarf rabbitbrush	<i>Chrysothamnus nauseosus</i> ssp. <i>nauseosus</i>
Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Emory sedge	<i>Carex emoryi</i>
fork-tipped threeawn	<i>Aristida basiramea</i>
fringed sage	<i>Artemisia frigida</i>
garden loosestrife	<i>Lysimarchia vulgaris</i>
garlic mustard	<i>Alliaria petiolata</i>
great lobelia	<i>Lobelia siphilitica</i> ssp. <i>ludoviciana</i>
grassyslope sedge	<i>Carex oreocharis</i>
green needlegrass	<i>Nassella viridula</i>
three-leaved sumac (skunkbrush)	<i>Rhus aromatica</i> ssp. <i>trilobata</i>
Indian ricegrass	<i>Achnatherum hymenoides</i>
inland saltgrass	<i>Distichlis stricta</i>
Japanese knotweed	<i>Reynoutria japonica</i>
leafy spurge	<i>Tithymalus uralensis</i>

<b>Common Name</b>	<b>Scientific Name</b>
lemon scurfpea	<i>Psoraleidium lanceolatum</i>
little bluestem	<i>Schizachyrium scoparium</i>
Mediterranean sage	<i>Salvia aethiopis</i>
mountain muhly grass	<i>Muhlenbergia montana</i>
myrtle spurge	<i>Tithymalus myrsinites</i>
narrowleaf cottonwood	<i>Populus angustifolia</i>
narrowleaf four-o'clock	<i>Oxybaphus decumbens</i>
narrow-leaved milkweed	<i>Asclepias stenophylla</i>
Nebraska sedge	<i>Carex nebrascensis</i>
needle-and-thread grass	<i>Hesperostipa comata</i>
New Jersey tea	<i>Ceanothus herbaceus</i>
New Mexico feathergrass	<i>Hesperostipa neomexicana</i>
cx-eye daisy	<i>Leucanthemum vulgare</i>
peach-leaved willow	<i>Salix amygdaloides</i>
plains black nightshade	<i>Solanum americanum</i>
plains cottonwood	<i>Populus deltoides</i> ssp. <i>monilifera</i>
pondweed	<i>Potamogeton</i> spp.
Porter aster	<i>Aster porteri</i>
prairie cordgrass	<i>Spartina pectinata</i>
prairie dropseed	<i>Sporobolus heterolepis</i>
prairie sage	<i>Artemisia ludoviciana</i>
prairie violet (bird's foot violet)	<i>Viola pedatifida</i>
purple gerardia	<i>Agalinis tenuifolia</i>
purple loosestrife	<i>Lythrum salicaria</i>
purple threeawn	<i>Aristida purpurea</i>
Red hawthorn	<i>Crataegus macracantha</i> var. <i>occidentalis</i>
reed canarygrass	<i>Phalaroides arundinacea</i>
Rocky Mountain bluegrass	<i>Poa agassizensis</i>
rough sunflower	<i>Helianthus pumilus</i>
Russian knapweed	<i>Acroptilon repens</i>
Russian olive	<i>Elaeagnus angustifolia</i>
saltbush	<i>Atriplex canescens</i>
salt cedar	<i>Tamarix ramosissima</i>
sand cherry	<i>Cerasus pumila</i> ssp. <i>besseyi</i>
serviceberry	<i>Amelanchier alnifolia</i>
showy prairie gentian	<i>Eustoma grandiflorum</i>
sidebells penstemon	<i>Penstemon secundiflorus</i>
sideoats grama	<i>Bouteloua curtipendula</i>
silky sophora	<i>Vexibia nuttalliana</i>
snakeweed	<i>Gutierrezia sarothrae</i>

<b>Common Name</b>	<b>Scientific Name</b>
spike gilia	<i>Ipomopsis spicata</i>
switchgrass	<i>Panicum virgatum</i>
thistle	<i>Breca, Carduus, and Cirsium</i> spp.
three-fingered milk vetch	<i>Orophaca tridactylca</i>
toothcup	<i>Rotala ramosior</i>
Ute lady's tresses orchid	<i>Spiranthes diluvialis</i>
western hackberry	<i>Celtis reticulata</i>
western wheatgrass	<i>Pascopyrum smithii</i>
willow	<i>Salix</i> spp.
winter fat	<i>Krascheninnikovia lanata</i>
woolly hymenopappus	<i>Hymenopappus filifolius</i>
yellow buckwheat	<i>Eriogonum brevicaula</i>
yellow Indian grass	<i>Sorghastrum avenaceum</i>
yucca	<i>Yucca glauca</i>
yellow iris	<i>Iris pseudacorus</i>

## Animals

<u>Common Name</u>	<u>Scientific Name</u>
American badger	<i>Taxidea taxus</i>
American buffalo	<i>Bison bison</i>
Arogos skipper	<i>Atrytone arogos iowa</i>
bald eagle	<i>Haliaeetus leucocephalus</i>
barn owl	<i>Tyto alba</i>
black-tailed prairie dog	<i>Cynomys ludovicianus</i>
blue grosbeak	<i>Passerina caerulea</i>
blue-gray gnatcatcher	<i>Poliophtila caerulea</i>
bobolink	<i>Dolichonyx oryzivorus</i>
brassy minnow	<i>Hybognathus hankinsoni</i>
brown-headed cowbird	<i>Molothrus ater</i>
Bullock's oriole	<i>Icterus bullockii</i>
burrowing owl	<i>Athene cunicularia</i>
common shiner	<i>Notropis cornutus</i>
cottontail rabbit	<i>Sylvilagus spp.</i>
coyote	<i>Canus latrans</i>
crossline skipper	<i>Polites origenes</i>
deer mouse	<i>Peromyscus maniculatus</i>
dickcissel	<i>Spiza americana</i>
elk	<i>Cervus canadensis</i>
ferruginous hawk	<i>Buteo regalis</i>
golden eagle	<i>Aquila chrysaetos</i>
grasshopper sparrow	<i>Ammodramus savannarum</i>
gray catbird	<i>Dumetella carolinensis</i>
gray fox	<i>Urocyon cinereoargenteus</i>
great horned owl	<i>Bubo virginianus</i>
Great Plains gray wolf	<i>Canis lupus nubilus</i>
green-tailed towhee	<i>Pipilo chlorurus</i>
grizzly bear	<i>Ursus arctos</i>
horned lark	<i>Eremophila alpestris</i>
lark sparrow	<i>Chondestes grammacus</i>
lazuli bunting	<i>Passerina amoena</i>
long-eared owl	<i>Asio otus</i>

<b><u>Common Name</u></b>	<b><u>Scientific Name</u></b>
mountain plover	<i>Charadrius montanus</i>
northern harrier	<i>Circus cyaneus</i>
northern redbelly dace	<i>Phoxinus eos</i>
olive-backed pocket mouse	<i>Perognathus fasciatus</i>
orange-spotted sunfish	<i>Lepomis humilis</i>
Ottoo skipper	<i>Hesperia ottoe</i>
plains sharp-tailed grouse	<i>Tympanuchus phasianellus jamesi</i>
plains topminnow	<i>Fundulus sciadicus</i>
prairie falcon	<i>Falco mexicanus</i>
prairie regal fritillary	<i>Speyeria idalia</i>
Preble's meadow jumping mouse	<i>Zapus hudsonius preblei</i>
pronghorn	<i>Antilocapra americana</i>
red fox	<i>Vulpes vulpes</i>
red-tailed hawk	<i>Buteo jamaicensis</i>
rough-legged hawk	<i>Buteo lagopus</i>
savannah sparrow	<i>Passerculus sandwichensis</i>
Swainson's hawk	<i>Buteo swainsoni</i>
thirteen-lined ground squirrel	<i>Spermophilus tridecemlineatus</i>
two-spotted skipper	<i>Euphyes bimaucula</i>
Virginia's warbler	<i>Verimvora virginiae</i>
yellow warbler	<i>Dendroica petechia</i>