

APPENDIX N—PLANT AND ANIMAL SPECIES LIST

Table N-1. Plant and Animal Species List

Common Name	Scientific Name
PLANTS	
Fungi	
white pine blister rust	<i>Cronartium ribicola</i>
Gymnosperms	
Douglas-fir	<i>Pseudotsuga menziesii</i>
Englemann spruce	<i>Picea engelmannii</i>
fir	<i>Abies sp.</i>
juniper	<i>Juniperus scopulorum or Juniperus ostersperma</i>
limber pine	<i>Pinus flexilis</i>
lodgepole pine	<i>Pinus contorta</i>
pine	<i>Pinus sp.</i>
pinyon pine	<i>Pinus edulis</i>
ponderosa pine	<i>Pinus ponderosa</i>
spruce	<i>Picea sp.</i>
subalpine fir	<i>Abies lasiocarpa</i>
Angiosperms	
alfalfa	<i>Medicago sp.</i>
alkali cordgrass	<i>Spartina gracilis .</i>
alkali sacaton	<i>Panicum bulbosum</i>
alkaligrass	<i>Puccinellia parl.</i>
aspen	<i>Populus tremuloides</i>
aster	<i>Aster sp.</i>
basin big sage	<i>Artemesia tridentata tridentata</i>
basin wildrye	<i>Elymus cinereus</i>
big bluegrass	<i>Poa secunda</i>
big sagebrush	<i>Artemesia tridentata</i>
birdfoot sage	<i>Artemesia pedatifida</i>
biscuit-root	<i>Lomatium sp.</i>
bitterbrush	<i>Purshia tridentata</i>
black sagebrush	<i>Artemesia nova</i>
bluebell	<i>Mertensia sp.</i>
bluebunch wheatgrass	<i>Agropyron spicatum</i>
bottlebrush squirreltail	<i>Sitanion hystrix</i>
broom snakeweed	<i>Gutierrezia sarothrae</i>
buckwheat	<i>Eriogonum sp.</i>
bud sagebrush	<i>Picrothamnus desertorum</i>
buttercup	<i>Ranuculus sp.</i>

Common Name	Scientific Name
cheat grass	<i>Bromus tectorum</i>
chickweed	<i>Alsine sp.</i>
chokecherry	<i>Prunus sp.</i>
Columbia needlegrass	<i>Achnatherum nelsonii</i>
columbine	<i>Aquilegia sp.</i>
cottonwood	<i>Populus sp.</i>
crested wheatgrass	<i>Agropyron cristatum</i>
currant	<i>Ribes sp.</i>
cushion milkvetch	<i>Astragalus aretioides</i>
debris milkvetch	<i>Astragalus detritalis</i>
Duchesne buckwheat	<i>Eriogonum brevicaule var. viridulum</i>
Duchesne milkvetch	<i>Astragalus duchesnensis</i>
Dudley bluffs bladderpod	<i>Lesquerella congesta</i>
Dudley bluffs twinpod	<i>Physaria obcordata</i>
dwarf mistletoe	<i>Arceuthobium sp</i>
elk sedge	<i>Carex geyeri</i>
elkweed	<i>Frasera speciosa</i>
false dandelion	<i>Agoseris sp.</i>
four-wing saltbush	<i>Atriplex canescens</i>
fringed sagebrush	<i>Artemesia frigida</i>
Gamble oak	<i>Quercus gambelii</i>
Gardner saltbush	<i>Atriplex gardneri</i>
Gibbin's penstemon	<i>Penstemon gibbensii</i>
globemallow	<i>Sphaeralcea sp.</i>
goldenweed	<i>Aplopappus sp.</i>
Graham beardtongue	<i>Penstemon grahamii</i>
greasewood	<i>Sarcobatus sp.</i>
green needlegrass	<i>Stipa viridula</i>
green rabbitbrush	<i>Chrysothamnum greenei</i>
groundsel	<i>Senecio sp.</i>
halogeton	<i>Halogeton glomeratus</i>
Hooker sandwort	<i>Arenaria hookeri</i>
horsebrush	<i>Tetradymia sp.</i>
Idaho fescue	<i>Festuca idahoensis</i>
Indian paintbrush	<i>Castilleja coccinea</i>
Indian ricegrass	<i>Oryzopsis hymenoides</i>
inland saltgrass	<i>Distichlis spicata</i>
Kentucky bluegrass	<i>Poa pratensis</i>
king spike fescue	<i>Leucopoa kingii</i>
kinnikinnik	<i>Archtoostaphylos uva-ursi</i>
larkspur	<i>Delphinium sp.</i>

Common Name	Scientific Name
leafy spurge	<i>Euphorbia esula</i>
ligulate feverfew	<i>Parthenium ligulatum</i>
locoweed	<i>Astragalus sp.</i>
lupine	<i>Lupinus sp.</i>
matted fiddleleaf	<i>Nama densum</i>
milkvetch	<i>Astragalus sp.</i>
mountain big sage	<i>Artemesia tridentata vasayana</i>
mountain clover	<i>Trifolium sp.</i>
mountain mahogany	<i>Cercocarpus sp.</i>
mutton bluegrass	<i>Poa fendleriana</i>
narrowleaf evening primrose	<i>Oenothera acutissima</i>
needle-and-thread	<i>Hesperostipa comata</i>
Nelson milkvetch	<i>Astragalus nelsonianus</i>
Nuttall sandwort	<i>Minuartia nuttallii</i>
Oregon grape	<i>Odostemon aquifolium</i>
Ownbey's thistle	<i>Cirsium ownbeyi</i>
penstemon	<i>Penstemon sp.</i>
phlox	<i>Phlox sp.</i>
prairie sandreed	<i>Calamovilfa longifolia</i>
prickly pear cactus	<i>Opuntia sp.</i>
rabbitbrush	<i>Chrysothamnus sp.</i>
rock-tansey	<i>Sphaeromeria capitata</i>
Rocky Mountain thistle	<i>Cirsium perplexans</i>
Ross' sedge	<i>Carex rossii</i>
rubber rabbitbrush	<i>Chrysothamnus nauseosus</i>
sagebrush	<i>Artemesia sp.</i>
saltbush	<i>Atriplex gardneri</i>
sand dropseed	<i>Sporobolus cryptandrus</i>
sand sagewort	<i>Artemesia filifolia</i>
Sandberg bluegrass	<i>Poa secunda</i>
sego lily	<i>Calochortus nuttallii</i>
serviceberry	<i>Amelanchier sp.</i>
shadscale	<i>Atriplex confertifolia</i>
shrubby cinquefoil	<i>Dasiphora fruticosa</i>
silver sagebrush	<i>Artemesia cana</i>
single-stemmed wild buckwheat	<i>Eriogonum acaule</i>
skunk bush sumac	<i>Rhus trilobata</i>
slender wheatgrass	<i>Agropyron trachycaulum</i>
snowberry	<i>Symphoricarpos sp.</i>
spiny hopsage	<i>Grayia spinosa</i>
starveling milkvetch	<i>Astragalus jejunus</i>

Common Name	Scientific Name
stinging nettle	<i>Urtica dioica</i>
strigose easter-daisy	<i>Townsendia stigosa</i>
tamarisk	<i>Tamarix parviflora</i>
thickspike wheatgrass	<i>Agropyron dasystachyum</i>
threadleaf sedge	<i>Carex filifolia</i>
tufted cryptanth	<i>Cryptantha caespitosa</i>
Uinta Basin spring-parsley	<i>Cymopterus duchesnensis</i>
violet	<i>Viola sp.</i>
western wheatgrass	<i>Agropyron spicatum</i>
White River beardtongue	<i>Penstemon scariosus var. albifluvius</i>
wild onion	<i>Allium sp.</i>
wild parsley	<i>Musineon sp.</i>
willow	<i>Salix sp.</i>
winterfat	<i>Eurotia lanata</i>
Wood rose	<i>Rosa woodsii</i>
woodside buckwheat	<i>Eriogonum tumulosum</i>
woody aster	<i>Aster parryi</i>
Wyoming big sage	<i>Artemesia tridentata wyomingensis</i>
ANIMALS	
Insects	
Mormon cricket	<i>Anabrus simplex</i>
mountain pine beetle	<i>Dendroctonus ponderosae</i>
spruce bark beetle	<i>Dendroctonus rufipennis</i>
Fish	
bonytail chub	<i>Gila elegans</i>
brook trout	<i>Salvelinus fontinalis</i>
brown trout	<i>Salmo trutta</i>
channel catfish	<i>Ictalurus punctatus</i>
Colorado pikeminnow	<i>Ptychocheilus lucius</i>
Colorado River cutthroat trout	<i>Oncorhynchus clarki pleuriticus</i>
roundtail chub	<i>Gila robusta</i>
flannelmouth sucker	<i>Catostomus latipinnis</i>
humpback chub	<i>Gila cypha</i>
mountain sucker	<i>Catostomus platyrhynchus</i>
northern pike	<i>Esox lucius</i>
rainbow trout	<i>Oncorhynchus mykiss</i>
razorback sucker	<i>Xyrauchen texanus</i>
Amphibians	
boreal toad	<i>Bufo boreas boreas</i>
Great Basin spadefoot	<i>Spea intermontana</i>

Common Name	Scientific Name
northern chorus frog	<i>Pseudacris triseriata</i>
northern leopard frog	<i>Rana pipiens</i>
tiger salamander	<i>Ambystoma tigrinum</i>
Woodhouse's toad	<i>Bufo woodhousii</i>
Reptiles	
short-horned lizard	<i>Phrynosoma douglasii</i>
midget faded rattlesnake	<i>Crotalus viridis concolor</i>
northern sagebrush lizard	<i>Sceloporus graciosus graciosus</i>
prairie rattlesnake	<i>Crotalus viridis viridis</i>
Birds	
American kestrel	<i>Falco sparverius</i>
American white pelican	<i>Pelecanus erythrorhynchus</i>
bald eagle	<i>Haliaeetus leucocephalus</i>
Barrow's goldeneye	<i>Bucephala islandica</i>
black tern	<i>Chlidonias niger</i>
black-crowned night heron	<i>Nycticorax nycticorax</i>
blue grouse	<i>Dendragapus obscurus</i>
Brewer's sparrow	<i>Spizella brewerii</i>
burrowing owl	<i>Athene cunicularia</i>
Columbian sharp-tailed grouse	<i>Tympanuchus phasianellus columbianus</i>
common nighthawk	<i>Chordeiles minor</i>
Cooper's hawk	<i>Accipiter cooperi</i>
dusky flycatcher	<i>Empidonax oberholseri</i>
ferruginous hawk	<i>Buteo regalis</i>
golden eagle	<i>Aquila chrysaetos</i>
great blue heron	<i>Ardea herodias</i>
greater sage-grouse	<i>Centrocercus urophasianus</i>
green-tailed towhee	<i>Pipilo chlorurus</i>
horned lark	<i>Alauda alpestris</i>
house wren	<i>Troglodytes aedon</i>
killdeer	<i>Charadrius vociferus</i>
loggerhead shrike	<i>Lanius ludovicianus</i>
long-billed curlew	<i>Numenius americanus</i>
Mexican spotted owl	<i>Strix occidentalis lucida</i>
mountain plover	<i>Charadrius montanus</i>
mourning dove	<i>Zenaidura macroura</i>
northern goshawk	<i>Accipiter gentilis</i>
northern harrier	<i>Circus cyaneus</i>
osprey	<i>Pandion haliaetus</i>
peregrine falcon	<i>Falco peregrinus</i>
plain titmouse	<i>Parus inornatus</i>

Common Name	Scientific Name
prairie falcon	<i>Falco mexicanus</i>
red-tailed hawk	<i>Buteo jamaicensis</i>
sage sparrow	<i>Amphispiza belli</i>
sage thrasher	<i>Oreoscoptes montanus</i>
sandhill crane	<i>Grus canadensis</i>
sharp-shinned hawk	<i>Accipiter striatus</i>
southwestern willow flycatcher	<i>Empidonax traillii extimus</i>
Swainson's hawk	<i>Buteo swainsoni</i>
white-faced ibis	<i>Plegadis chihi</i>
wild turkey	<i>Meleagris gallopavo</i>
yellow warbler	<i>Dendroica petechia</i>
yellow-billed cuckoo	<i>Coccyzus americanus</i>
Mammals	
bighorn sheep	<i>Ovis canadensis</i>
black bear	<i>Ursus americanus</i>
black-footed ferret	<i>Mustela nigripes</i>
burro	<i>Equus asinus</i>
Canada lynx	<i>Lynx canadensis</i>
cow	<i>Bos sp.</i>
deer	<i>Odocoileus hemionus</i> or <i>Odocoileus virginianus</i>
elk	<i>Cervus canadensis</i>
gray wolf	<i>Canis lupus</i>
ground squirrel	<i>Citellus sp.</i>
horse (wild and domestic)	<i>Equus caballus</i>
kit fox	<i>Vulpes macrotis</i>
man	<i>Homo sapiens</i>
moose	<i>Alces americana</i>
mountain lion	<i>Felix concolor</i>
mule deer	<i>Odocoileus hemionus</i>
pronghorn	<i>Antilocapra americana</i>
river otter	<i>Lutra canadensis</i>
domestic sheep	<i>Ovis sp.</i>
swift fox	<i>Vulpes velox</i>
Townsend's big-eared bat	<i>Plecotus townsendii</i>
white-tailed prairie dog	<i>Cynomys gunnisoni</i>
wolverine	<i>Gulo luscus</i>

Sources:

NatureServe. 2006. NatureServe Explorer: An online encyclopedia of life [web application] <http://www.natureserve.org/explorer>.

(Accessed: January 2, 2007).

USDA Plants Database. 2007. <http://plants.usda.gov/index.html> (Accessed January 2, 2007)