

APPENDIX F

THREATENED, ENDANGERED, AND SENSITIVE SPECIES

THREATENED AND ENDANGERED SPECIES THAT MAY OCCUR IN THE ANALYSIS AREA

Listed Species

Montana

Bald eagle (*Haliaeetus leucocephalus*)
Black-footed ferret (*Mustela nigripes*)
Whooping crane (*Grus americana*)
Piping plover (*Charadrius melodus*)
Least tern (*Sterna antillarum*)
Pallid sturgeon (*Scaphirhynchus albus*)
Gray wolf (*Canis lupus*)
Canada Lynx (*Lynx canadensis*)
White sturgeon (*Acipenser transmontanus*)
Grizzly bear (*Ursus arctos horribilis*)
Bull trout (*Salvelinus confluentus*)
Water howellia (*Howellia aquatilis*)
Ute ladies' tresses (*Spiranthes diluvialis*)

North Dakota

Bald eagle (*Haliaeetus leucocephalus*)
Black-footed ferret (*Mustela nigripes*)
Whooping crane (*Grus americana*)
Piping plover (*Charadrius melodus*)
Least tern (*Sterna antillarum*)
Pallid sturgeon (*Scaphirhynchus albus*)
Gray wolf (*Canis lupus*)
Western prairie fringed orchid (*Platanthera praeclara*)

South Dakota

Bald eagle (*Haliaeetus leucocephalus*)
Black-footed ferret (*Mustela nigripes*)
Whooping crane (*Grus americana*)
Piping plover (*Charadrius melodus*)
Least tern (*Sterna antillarum*)
American burying beetle (*Nicrophorus americanus*)
Pallid sturgeon (*Scaphirhynchus albus*)
Gray wolf (*Canis lupus*)

Proposed Species

Mountain plover (*Charadrius montanus*)
Spalding's Catchfly (*Silene spaldingii*)

Source: USFWS; Montana Ecological Services, North Dakota Ecological Services, and South Dakota Ecological Services

BUREAU OF LAND MANAGEMENT - SPECIES OF SPECIAL CONCERN - ANIMALS

Mammals

Black-tailed prairie dog (*Cynomys ludovicianus*)
Fisher (*Martes pennati*)
Meadow jumping mouse (*Zapus hudsonius*)
Merriam's shrew (*Sorex merriami*)
North American lynx (*Felis lynx*)
North American Wolverine (*Gulo gulo luscus*)
Northern bog lemming (*Synaptomys borealis*)
Preble's shrew (*Sorex preblei*)
Pygmy rabbit (*Brachylagus idahoensis*)
Spotted bat (*Euderma maculatum*)
Spotted skunk (*Spilogale putorius*)
Swift fox (*Vulpes velox*)
Townsend's big-eared bat (*Plecotus townsendii*)
White-tailed prairie dog (*Cynomys leucurus*)
Woodland caribou (*Rangifer tarandus caribou*)

Birds

Baird's sparrow (*Ammodramus bairdii*)
Black backed woodpecker (*Picoides arcticus*)
Black tern (*Chlidonias niger*)
Boreal owl (*Aegolius funereus*)
Burrowing owl (*Athene cunicularia*)
Columbian sharp-tailed grouse (*Tympanuchus phasianellus columbianus*)
Common loon (*Gavia immer*)
Canvasback duck (*Aythya valisineria*)
Dickcissel (*Spiza americana*)
Ferruginous hawk (*Buteo regalis*)
Great gray owl (*Strix nebulosa*)
Hairy woodpecker (*Picoides villosus*)
Harlequin duck (*Histrionicus histrionicus*)
LeConte's sparrow (*Ammodramus leconteii*)
Loggerhead shrike (*Lanius ludovicianus*)
Long billed curlew (*Numenius americanus*)
Mountain plover (*Charadrius montanus*)
Northern goshawk (*Accipiter gentilis*)
Pileated woodpecker (*Dryocopus pileatus*)
Sage sparrow (*Amphispiza belli*)
Swainson's hawk (*Buteo swainsoni*)
Three-toed woodpecker (*Picoides tridactylus*)
Trumpeter swan (*Cygnus buccinator*)
White-faced ibis (*Plegadis chihi*)

Reptiles

Snapping turtle (*Chelydra serpentina*)
Spiny softshell turtle (*Trionyx spiniferus*)

Amphibians

Canadian toad (*Bufo hemiophrys*)
Coeur d'Alene salamander (*Plethodon idahoensis*)
Spotted frog (*Rana pretiosa*)
Tailed frog (*Ascaphus truei*)
Wood frog (*Rana sylvatica*)

Fish

Arctic grayling (fluvial pop.)(*Thymallus arcticus*)
Blue sucker (*Cycleptus elongatus*)
Northern redbelly X Finescale dace (*Phoxinus eos*) X
(*Phoxinus neogaeus*)
Paddlefish (*Polyodon spathula*)
Pearl dace (*Margariscus margarita nachtriebi*)
Shortnose gar (*Lepisosteus platostomus*)
Sicklefin chub (*Macrhybopsis*(*Hybopsis*) *meeki*)
Sturgeon chub (*Machybobpis* (*Hybopsis*) *gelida*)
Westslope cutthroat trout (*Oncorhynchus clarki lewisi*)
Yellowstone cutthroat trout (*Oncorhynchus clarki*
bouvieri)

FOREST SERVICE, NORTHERN REGION - SENSITIVE SPECIES

Montana, North Dakota and South Dakota

Montana, North Dakota and South Dakota

Arogos skipper (*Atrytona argos*)
Baird's sparrow (*Ammodramus bairdii*)
Belfragi's bug (*Chlorochroa belfragi*)
Black backed woodpecker (*Picoides arcticus*)
Black-tailed prairie dog (*Cynomys ludovicianus*)
Bighorn sheep (*Ovis canadensis californiana*)
Boreal toad (*Bufo boreas boreas*)
Burrowing owl (*Athene cunicularia*)
Columbian sharp-tailed grouse (*Tympanuchus phasianellus*
columbianus)
Common loon (*Gavia immer*)
Coeur d'Alene salamander (*Plethodon idahoensis*)
Dakota skipper (*Hesperia dacotae*)
Fisher (*Martes pennati*)
Flammulated owl (*Otus flammeolus*)
Greater prairie chicken (*Tympanuchus cupido*)
Harlequin duck (*Histrionicus histrionicus*)
Interior redband trout (*Oncorhynchus mykiss gairdneri*)
Ling (*Lota lota*)
Loggerhead shrike (*Lanius ludovicianus*)
Montana arctic grayling (*Thymallus arcticus montanus*
(Fluvial))
Northern bog lemming (*Synaptomys borealis*)
Northern goshawk (*Accipiter gentilis*)
Northern leopard frog (*Rana pipiens*)
Ottoe skipper (*Hesperia ottoe*)
Pallid bat (*Antrozous pallidus*)
Powesheik skipperling (*Oarisma powesheik*)
Pygmy rabbit (*Brachylagus idahoensis*)
Regal fritillary (*Speyeria idalia*)
Sage grouse (*Centrocercus urophasianus*)
Sicklefin chub (*Macrhybopsis*(*Hybopsis*) *meeki*)
Spotted bat (*Euderma maculatum*)
Sprague's pipit (*Anthus spragueii*)
Sturgeon chub (*Machybobpis* (*Hybopsis*) *gelida*)
Swift fox (*Vulpes velox*)
Tawny crescent butterfly (*Phyciodes batesi*)
Torrent sculpin (*Cottus rhotheus*)
Townsend's big-eared bat (*Plecotus townsendii*)
Trumpeter swan (*Cygnus buccinator*)
Westslope cutthroat trout (*Oncorhynchus clarki lewisi*)
White-tailed prairie dog (*Cynomys leucurus*)
Wolverine (*Gulo gulo*)
Yellowstone cutthroat trout (*Oncorhynchus clarki bouvieri*)

**BUREAU OF LAND
MANAGEMENT - SENSITIVE
PLANT SPECIES**

SCIENTIFIC NAME

Montana, North Dakota and South Dakota

Agastache cusickii
Arabis fecunda
Astragalus ceramicus apus
Astragalus geyeri
Astragalus scaphoides
Astragalus terminalis
Camissonia andina
Camissonia parvula
Carex crawei
Carex parryana idahoensis
Cryptantha scoparia
Elymus flavescens
Eriogonum salsuginosum
Lesquerella carinata languida
Lesquerella lesicii
Lesquerella pulchella
Lomatium attenuatum
Malacothrix torreyi
Nama densum
Oenothera pallida idahoensis
Penstemon lemhiensis
Penstemon whippleanus
Quercus macrocarpa
Shoshonea pulvinata
Sphaeromeria argenta
Taraxacum eriophorum
Thalictrum alpinum
Thelypodium paniculatum

**FOREST SERVICE, NORTHERN
REGION - SENSITIVE PLANT
SPECIES**

SCIENTIFIC NAME

Montana

Agastache cusickii
Antennaria densifolia
Arabis fecunda
Astragalus barrii
Astragalus lackschewitzii
Astragalus scaphoides
Balsamorhiza macrophylla
Botrychium ascendens
Botrychium crenulatum
Botrychium hesperium
Botrychium montanum
Botrychium paradoxum
Botrychium pedunculatum
Bryoria subdivergens
Carex parryana ssp. idahoensis
Castilleja covilleana
Castilleja gracillima
Cetraria subalpina
Cirsium longistylum
Collema curtisporum
Erigeron lackschewitzii
Grimmia brittoniae
Grindelia howellii
Haplopappus aberrans
Haplopappus carthamoides var. subsquarrosus
Lesquerella humilis
Lesquerella paysonii
Lesquerella pulchella
Lomatium geyeri
Oxytropis campestris var. columbiana
Penstemon lemhiensis
Phlox kelseyi var. missoulensis
Saussurea weberi
Saxifraga tempestiva
Shoshonea pulvinata
Waldsteinia idahoensis
Adoxa moschatellina
Allium acuminatum
Allium parvum
Allotropa virgata
Amerorchis rotundifolia
Aquilegia brevistyla
Asclepias ovalifolia
Athysanus pusillus
Bidens beckii
Brasenia schreberi

Carex amplifolia
Carex chordorrhiza
Carex gravida var. *gravida*
Carex livida
Carex paupercula
Carex prairea
Carex rostrata
Carex vaginata
Clarkia rhomboidea
Claytonia arenicola
Corydalis sempervirens
Cypripedium fasciculatum
Cypripedium parviflorum
Cypripedium passerinum
Diphasiastrum sitchense
Drosera anglica
Drosera linearis
Dryopteris cristata
Eleocharis rostellata
Elymus innovatus
Epipactis gigantea
Erigeron asperugineus
Erigeron evermannii
Eriophorum gracile
Eupatorium occidentale
Gentianopsis macounii
Gentianopsis simplex
Glossopetalon nevadense
Goodyera repens
Halimolobos perplexa var. *lemhiensis*
Haplopappus macronema var. *macronema*
Heteranthera dubia
Heterocodon rariflorum
Idahoia scapigera
Juncus hallii
Kalmia occidentalis
Lathyrus bijugatus
Liparis loeselii
Lomatogonium rotatum
Lycopodiella inundata
Lycopodium dendroideum
Meesia triquetra
Mertensia bella
Mimulus patulus
Mimulus primuloides
Ophioglossum pusillum
Orogenia fusiformis
Oxytropis podocarpa
Penstemon payettensis
Petasites frigidus var. *nivalis*
Phegopteris connectilis
Polygonum douglasii ssp. *austinae*
Potamogeton obtusifolius
Potentilla quinquefolia
Psilocarphus brevissimus
Ranunculus jovis
Salix barrattiana
Salix wolfii var. *wolfii*

Scheuchzeria palustris
Scirpus cespitosus
Scirpus subterminalis
Scorpidium scorpioides
Thalictrum alpinum
Trifolium eriocephalum
Trifolium gymnocarpon
Utricularia intermedia
Veratrum californicum
Viola renifolia

North Dakota and South Dakota

Astragalus barrii
Carex formosa
Chenopodium subglabrum
Eriogonum visheri
Athyrium filix-femina
Botrychium multifidum
Botrychium simplex
Campanula aparinoides
Carex alopecoidea
Carex leptalea
Collinsia parviflora
Cryptantha torreyana
Cyperus bipartitus
Cyperus diandrus
Cypripedium candidum
Cypripedium reginae
Dryopteris carthusiana
Dryopteris cristata
Equisetum palustre
Equisetum pratense
Eriogonum cernuum
Eriophorum gracile
Euonymus atropurpurea
Galium labradoricum
Gentiana affinis
Gymnocarpium dryopteris
Helianthemum bicknellii
Hudsonia tomentosa
Lechea stricta
Leucocrinum montanum
Liparis loeselii
Mentzelia pumila
Menyanthes trifoliata
Mertensia ciliata
Onoclea sensibilis
Ophioglossum pusillum
Phlox alyssifolia
Pinus flexilis
Populus x acuminata
Ribes cynosbati
Salix pedicellaris
Solidago flexicaulis
Sporobolus airoides
Thelypteris palustris
Townsendia hookeri
Triplasis purpurea