

Appendix D – Species Lists

Figure 134. Threatened, endangered, proposed, and candidate wildlife, fish, and plant species on the six GYA national forests.

Species common name	Species scientific name	Listed status ¹	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ²
Mammals									
Black-footed ferret	<i>Mustella nigripes</i>	E			X		X		
Canada lynx	<i>Lynx canadensis</i>	T	X	X	X	X	X	X	Y
Gray wolf	<i>Canis lupus</i>	EN	X	X	X	X	X	X	Y
Grizzly bear	<i>Ursos arctos horribilis</i>	T	X	X	X	X	X	X	Y
Birds									
Bald eagle	<i>Haliaeetus leucocephalus</i>	T	X	X	X	X	X	X	Y Beaverhead, Bridger-Teton, Gallatin, Shoshone, Targhee
Eskimo curlew	<i>Numenius borealis</i>	E		X					
Interior least tern	<i>Sterna antillarum</i>	E		X	X				
Piping plover	<i>Charadrius melodus</i>	T		X					
Whooping crane	<i>Grus americana</i>	E		X					
Yellow-billed cuckoo	<i>Coccyzus americanus</i>	C	X	X				X	
Fish and snails									
Bonytail chub	<i>Gila elegans</i>	E		X					
Bull trout	<i>Salvelinus confluentus</i>	T	X						

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Species common name	Species scientific name	Listed status ¹	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ²
Colorado pikeminnow	<i>Ptychocheilus lucius</i>	E		X					
Humpback chub	<i>Gila cypha</i>	E		X					
Kendall Warm Springs dace	<i>Rhinichthys osculus thermalis</i>	E		X					
Montana arctic grayling	<i>Thymallus arcticus</i>	C	X						Y
Pallid sturgeon	<i>Scaphirhynchus albus</i>	E		X					
Razorback sucker	<i>Xyrauchen texanus</i>	E		X					
Utah valvata snail	<i>Valvata utahensis</i>	E						X	
Plants									
Ute ladies' tresses	<i>Spiranthes diluvialis</i>	T						X	
Western prairie fringed orchid	<i>Platanthera praeclara</i>	T		X					

¹ T = threatened, E = endangered, P = proposed, C = candidate, EN = experimental non-essential

² Y in this column means yes for all national forests that have a particular species. Y followed by the name of a national forest means yes just for the national forests listed. A blank cell means that habitat for the species is not found within the grizzly bear recovery line.

The following references were used in compiling the list of threatened, endangered, proposed, and candidate species:

U. S. Department of the Interior. Fish and Wildlife Service. 2005. 90-Day Species List Update for the Caribou-Targhee National Forest.

U.S. Department of Agriculture. Forest Service. 2005. Federally listed threatened, endangered, or proposed species, on the Custer National forest, Montana and South Dakota. Custer National Forest.

U. S. Department of the Interior. Fish and Wildlife Service. 2005. Current list of endangered, threatened, and candidate species which may occur within the Shoshone National Forest.

U. S. Department of the Interior. Fish and Wildlife Service. 2005. Threatened, endangered and candidate species for the Custer National Forest.

U. S. Department of the Interior. Fish and Wildlife Service. 2005. Threatened, endangered and candidate Species for the Beaverhead-Deerlodge National Forest.

U. S. Department of the Interior. Fish and Wildlife Service. 2005. Threatened, endangered and candidate species for the Gallatin National Forest.

U. S. Department of the Interior. Fish and Wildlife Service. 2005. Current list of threatened and endangered species and designated critical habitat which may occur within the Bridger-Teton National Forest.

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Figure 135. Forest Service sensitive wildlife, fish, and insect species on the six GYA national forests.

Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Mammals								
American (pine) marten	<i>Martes Americana origins</i>					X		Y
Rocky Mountain bighorn sheep	<i>Ovis Canadensis canadensis</i>			X				Y
Black-tailed prairie dog	<i>Cynomys ludovicianus</i>			X				
Fisher	<i>Martes pennanti</i>	X	X				X	Y
Fringe-tailed myotis	<i>Myotis thysanodes pahasapensis</i>					X		Y
Great Basin pocket mouse	<i>Perognathus parvus</i>	X						
Long-eared myotis	<i>Myotis evotis</i>			X				Y
Long-legged myotis	<i>Myotis volans</i>			X				Y
North American wolverine	<i>Gulo gulo</i>	X	X	X	X	X	X	Y
Northern bog lemming	<i>Synaptomys borealis</i>	X						
Pallid bat	<i>Antrozous pallidus</i>			X				
Pygmy rabbit	<i>Brachylagus idahoensis</i>	X					X	
River otter	<i>Lutra canadensis (recently changed to Lontra canadensis)</i>					X		Y
Spotted bat	<i>Euderma maculatum</i>		X	X		X	X	Y Bridger-Teton, Shoshone, Targhee
Water vole	<i>Microtus richardsoni</i>					X		Y

Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Western (Townsend's) big-eared bat (or Pale Lump-nosed Bat)	<i>Corynorhinus townsendii pallescens</i>	X	X	X	X	X	X	Y
White-tailed prairie dog	<i>Cynomys leucurus</i>			X		X		
Birds								
Baird's sparrow	<i>Ammodramus bairdii</i>			X				
Black tern	<i>Chidonias niger</i>					X		
Black-backed woodpecker	<i>Picoides arcticus</i>	X		X	X	X		Y
Blue-gray gnatcatcher	<i>Polioptila caerulea</i>			X				Y
Boreal owl	<i>Aegolius funereus</i>		X			X	X	Y
Brewer's sparrow	<i>Spizella breweri</i>					X		Y
Burrowing owl	<i>Athene cunicularia</i>			X		X		
Columbian sharp-tailed grouse	<i>Tympanuchus phasianellus columbianus</i>						X	
Common loon	<i>Gavia immer</i>		X				X	Y
Ferruginous hawk	<i>Buteo regalis</i>					X		
Flammulated owl	<i>Otus flammeolus</i>	X	X		X		X	Y Targhee, Unknown Bridger-Teton, Gallatin
Grasshopper sparrow	<i>Ammodramus savannarum</i>					X		
Great gray owl	<i>Strix nebulosa</i>		X				X	Y
Harlequin duck	<i>Histrionicus histrionicus</i>	X	X	X	X	X	X	Y Bridger-Teton, Custer, Gallatin, Shoshone, Targhee

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Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Lewis's woodpecker	<i>Melanerpes lewis</i>					X		
Loggerhead shrike	<i>Lanius ludovicianus</i>			X		X		
Long-billed curlew	<i>Numenius americanus</i>			X		X		
Mountain plover	<i>Charadrius montanus</i>					X		
Northern goshawk	<i>Accipiter gentilis</i>	X	X	X	X	X	X	Y
Northern harrier	<i>Circus cyaneus</i>					X		
Olive-sided flycatcher	<i>Contopus cooperi</i>					X		Y
Peregrine falcon	<i>Falco peregrinus anatum</i>	X		X	X	X	X	Y
Sage grouse	<i>Centrocercus urophasianus</i>	X	X	X			X	Y Beaverhead, Targhee
Short-eared owl	<i>Asio flammeus</i>					X		
American three-toed woodpecker	<i>Picoides tridactylus (Picoides dorsalis)</i>		X			X	X	Y
Trumpeter swan	<i>Cygnus buccinator</i>	X	X		X	X	X	Y
Yellow-billed cuckoo	<i>Coccyzus americanus</i>					X		Y
Amphibians and reptiles								
Boreal (western) toad	<i>Bufo boreas</i>	X		X	X	X		Y Custer, Gallatin, Shoshone
Columbia spotted frog	<i>Rana luteiventris</i>		X			X	X	Y
Great Plains toad	<i>Bufo cognatus</i>			X				
Greater short-horned lizard	<i>Phrynosoma hernandesi</i>			X				Y
Milksnake	<i>Lampropeltis triangulum</i>			X				

Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Northern leopard frog	<i>Rana pipiens</i>	X		X	X	X		Y Custer, Gallatin, Shoshone
Plains spadefoot	<i>Spea bombifrons</i>			X				Y
Western hog-nosed snake	<i>Heterodon nasicus</i>			X				
Fish								
Bonneville cutthroat trout	<i>Oncorhynchus clarkii utah</i>		X					
Colorado River cutthroat trout	<i>Oncorhynchus clarkii pleuriticus</i>		X					
Montana fluvial arctic grayling	<i>Thymallus arcticus montanus</i>	X			X			Y
Mountain sucker	<i>Catostomus platyrhynchus</i>					X		Y
Northern redbelly dace	<i>Phoxinus eos</i>			X				Y
Snake River fine spotted cutthroat trout	<i>Oncorhynchus clarkii spp.</i>		X				X	Y Bridger-Teton
Sturgeon chub	<i>Macrhybopsis gelida</i>			X				
Westslope cutthroat trout	<i>Oncorhynchus clarkii lewisi</i>	X			X			Y
Yellowstone cutthroat trout	<i>Oncorhynchus clarkii bouvieri</i>		X	X	X	X	X	Y
Insects								
Hudsonian emerald dragonfly	<i>Somatochlora hudsonica</i>					X		

¹ Y in this column means yes for all national forests that have a particular species. Y followed by the name of a national forest means yes just for the national forests listed. A blank cell means that habitat for the species is not found within the grizzly bear recovery line.

The following references were used in compiling the list of sensitive wildlife, fish and insect species:

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- U.S. Department of Agriculture. Forest Service. 2004. Region 1 sensitive species (Montana). Northern Region. Missoula, Montana.
- U. S. Department of Agriculture. Forest Service. 2005. Internal letter re: addition of the goshawk and black-backed woodpecker to the R1 sensitive species list. Northern Region. Missoula, Montana.
- U.S. Department of Agriculture. Forest Service. 2004. Intermountain Region proposed, endangered, threatened, and sensitive plants. Intermountain Region. Ogden, Utah.
- U. S. Department of Agriculture. Forest Service. 2004. Intermountain Region sensitive species, 11/95, as amended with Caribou-Targhee National Forest updates of Nov. 1, 1999 and Feb. 29, 2000, and Region 4 changes made to the TESP species list, 12/03. Intermountain Region. Ogden, Utah.
- U.S. Department of Agriculture. Forest Service. 2005. Rocky Mountain Region endangered, threatened, proposed, and sensitive species. Rocky Mountain Region. Golden, Colorado.

Figure 136. Forest Service sensitive plants on the six GYA national forests. Species are sorted by scientific name.

Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Musk-root	<i>Adoxa moschatellina</i>	X			X?			Y
Cusick's giant hyssop	<i>Agastache cusickii</i>	X						?
Pink agoseris	<i>Agoseris lackschewitzii</i>		X				X	Y
Tapertip onion	<i>Allium acuminatum</i>	X						?
Small round-leaved orchid	<i>Amerorchis rotundifolia</i>					X		Y
Sweet-flowered rock jasmine	<i>Androsace chamaejasme ssp. carinata</i>		X?				X	Y
Denseleaf pussytoes	<i>Antennaria densifolia</i>	X						?
Short-styled columbine	<i>Aquilegia brevistyla</i>				X			Y
Mt. Sapphire rockcress	<i>Arabis fecunda</i>	X						
Ovalleaf milkweed	<i>Asclepias ovalifolia</i>			X				
Soft aster	<i>Aster mollis</i>		X					Y
Barr's milkvetch	<i>Astragalus barrii</i>			X				
Meadow milkvetch	<i>Astragalus diversifolius</i>		X				X	
Starveling milkvetch	<i>Astragalus jejunus var. jejunus</i>		X					
Payson's milkvetch	<i>Astragalus paysonii</i>		X				X	Y
Bitterroot milkvetch	<i>Astragalus scaphoides</i>	X						

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Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Large-leaved balsamroot	<i>Balsamorhiza macrophylla</i>	X			X			Y
Scalloped moonwort	<i>Botrychium crenulatum</i>	X						?
Western moonwort	<i>Botrychium hesperium</i>	X						?
Slender moonwort	<i>Botrychium lineare</i>		X?				X?	?
Peculiar moonwort	<i>Botrychium paradoxum</i>	X						?
Lesser panicled sedge	<i>Carex diandra</i>					X		Y
Pregnant sedge	<i>Carex gravida</i> var. <i>gravida</i>			X				
Idaho sedge	<i>Carex idahoensis</i> (<i>Carex parryana</i> ssp. <i>Idahoensis</i>)	X						Y
Seaside sedge	<i>Carex incurviformis</i> var. <i>danaensis</i>		X					Y
Livid (pale) sedge	<i>Carex livida</i>					X		Y
Black and purple sedge	<i>Carex luzulina</i> var. <i>atropurpurea</i>		X					Y
Colville Indian paintbrush	<i>Castilleja covilleana</i>	X?						
Centennial rabbitbrush	<i>Chrysothamnus parryi</i> ssp. <i>montanus</i> (<i>Ericameria parryi</i> var. <i>montana</i>)						X	
Small yellow lady's slipper	<i>Cypripedium parviflorum</i>			X	X	X?		Y
Wind River tansymustard	<i>Descurainia torulosa</i>		X			X		Y

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Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Rockcress (Welsh) draba	<i>Draba globosa (Draba densifolia apiculata)</i>		X				X?	Y
English sundew	<i>Drosera anglica</i>				X	X		Y
Beaked spikerush	<i>Eleocharis rostellata</i>	X			X			Y
Giant helleborine	<i>Epipactis gigantea</i>	X		X?	X?			?
Idaho fleabane	<i>Erigeron asperugineus</i>	X						?
Woolly fleabane	<i>Erigeron lanatus</i>		X					Y
Russet cottongrass	<i>Eriophorum chamissonis</i>					X		Y
Slender cottongrass	<i>Eriophorum gracile</i>				X	X		Y
Western boneset	<i>Eupatorium occidentale</i>	X?						?
Hall's fescue	<i>Festuca hallii</i>					X		Y
Hiker's gentian	<i>Gentianopsis simplex</i>	X		X	X			Y
Northern Rattlesnake plantain	<i>Goodyera repens</i>				X?			?
Beartooth large-flowered goldenweed	<i>Haplopappus carthamoides var. subsquarrosus</i>			X				Y
Discoid goldenweed	<i>Haplopappus macronema var. macronema (Ericameria discoidea)</i>	X			X			?
Narrow-leaf goldenweed	<i>Haplopappus macronema var. linearis (Ericameria discoidea var. linearis)</i>		X					Y
Hall's rush	<i>Juncus hallii</i>	X		X	X	X		Y
Simple bogsedge	<i>Kobresia simpliciuscula</i>					X		

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Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Fremont bladderpod	<i>Lesquerella fremontii</i>					X		Y
Payson bladderpod	<i>Lesquerella paysonii</i>	X	X				X	Y
Beautiful bladderpod	<i>Lesquerella pulchella</i>	X						Y
Dwarf purple monkeyflower	<i>Mimulus nanus</i>				X			Y
Primrose monkeyflower	<i>Mimulus primuloides</i>	X						
California Indian potato	<i>Orogenia fusiformis</i>	X						Y
Stalked-pod crazyweed	<i>Oxytropis podocarpa</i>	X?						
Kotzebue's grass-of-Parnassus	<i>Parnassia kotzebuei</i>					X		Y
Naked-stemmed parrya	<i>Parrya nudicaulis</i>		X					Y
Absaroka Range beardtongue	<i>Penstemon absarokensis</i>					X		Y
Lemhi penstemon	<i>Penstemon lemhiensis</i>	X						
Missoula phlox	<i>Phlox kelseyi</i> var. <i>missoulensis</i>	X						
Creeping twinpod	<i>Physaria integrifolia</i> var. <i>monticola</i>		X				X?	?
Marsh's bluegrass	<i>Poa abbreviata</i> ssp. <i>marshii</i>						X	?
Austin's knotweed	<i>Polygonum douglasii</i> ssp. <i>austinae</i>	X?			X?			Y

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Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Five-leaf cinquefoil	<i>Potentilla quinquefolia</i> (<i>Potentilla nivea</i> var. <i>pentaphylla</i>)	X						Y
Alkali primrose	<i>Primula alcalina</i>	X					X	
Greenland primrose	<i>Primula egalikensis</i>		X			X		Y
Mealy primrose	<i>Primula incana</i>	X		X?				?
Entire-leaf goldenweed	<i>Pyrocoma integrifolia</i>					X		Y
Absaroka goldenweed	<i>Pyrocomma</i> (<i>Haplopappus</i>) <i>carthamoides</i> var. <i>subsquarrosa</i>					X		Y
Jove's buttercup	<i>Ranunculus jovis</i>	X			X			Y
Ice cold buttercup	<i>Ranunculus karelinii</i> (<i>R. gelidus</i> ssp. <i>grayi</i>)					X		Y
Barratt's willow	<i>Salix barrattiana</i>				X	X		Y
Hoary willow	<i>Salix candida</i>					X		Y
Myrtleleaf willow	<i>Salix myrtilifolia</i> var. <i>myrtilifolia</i>					X		Y
Weber's saw-wort	<i>Saussurea weberi</i>	X	X					?
Storm tempestiva	<i>Saxifraga tempestiva</i>	X						
Pod grass	<i>Scheuchzeria palustris</i>	X						Y
Tufted bulrush	<i>Scirpus cespitosus</i> (<i>Trichophorum caespitosum</i>)	X						
Shoshone carrot	<i>Shoshonea pulvinata</i>			X	X?	X		Y
Alpine meadowrue	<i>Thalictrum alpinum</i>	X			X?			Y
North Fork Easter daisy	<i>Townsendia condensata</i> var. <i>anomala</i>					X		Y

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Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Wooly-head clover	<i>Trifolium eriocephalum</i>	X?						?
Hollyleaf clover	<i>Trifolium gymnocarpon</i>	X?						
Lesser bladderwort	<i>Utricularia minor</i>					X		Y
California false-hellebore	<i>Veratrum californicum</i>	X			X?			Y

¹Y in this column means yes- indicating that habitat is known or suspected to occur within the PCA for all national forests that have a particular species. ? in this column means unknown – indicating that available information is insufficient to make a determination. A blank cell means that habitat for the species is not found within the grizzly bear recovery line.

The following references were used in compiling the list of sensitive plant species:

State of Idaho. Idaho Fish and Game Department. 2005. Idaho special status plants. Conservation Data Center. Boise, Idaho.

Montana Natural Heritage Program. 2005. Plant species of special concern field guide.

U.S. Department of Agriculture. Forest Service. 2004. Region 1 sensitive species – plants (Montana). Northern Region. Missoula, Montana.

U.S. Department of Agriculture. Forest Service. 2004. Intermountain Region proposed, endangered, threatened, and sensitive plants. Intermountain Region. Ogden, Utah.

U.S. Department of Agriculture. Forest Service. 2005. Rocky Mountain Region endangered, threatened, proposed, and sensitive species. Rocky Mountain Region. Golden, Colorado.

U.S. Department of Agriculture. Forest Service. 2005. Rocky Mountain Region conservation project. Rocky Mountain Region. Golden, Colorado.

U.S. Department of Agriculture. Natural Resource Conservation Service. 2005. The PLANTS database, version 3.5. Data compiled from various sources by Mark W. Skinner. National Plant Data Center. Baton Rouge, Louisiana.

Wyoming Natural Diversity Database. 2005. Plant species of special concern. Laramie, Wyoming.

Figure 137. Wildlife, fish, and plants management indicator species on the six GYA national forests.

Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Mammals								
American (pine) marten	<i>Martes americana origines</i>	X	X		X	X	X	Y
Beaver	<i>Castor canadensis</i>					X		Y
Black-footed ferret	<i>Mustella nigripes</i>					X		
Canada lynx	<i>Lynx canadensis</i>						X	Y
Elk and deer winter range							X	Y
Fisher	<i>Martes pennanti</i>						X	Y
Gray wolf	<i>Canis lupus</i>	X				X	X	Y
Grizzly bear	<i>Ursus arctos horribilis</i>	X	X		X	X	X	Y
Mountain goat	<i>Oreamnos americanus</i>					X		Y
Mule deer	<i>Odocoileus hemonious</i>		X			X		Y
North American wolverine	<i>Gulo gulo</i>						X	Y
Pronghorn antelope	<i>Antilocapra Americana</i>		X					
Red squirrel	<i>Tamiasciurus hudsonicus</i>						X	Y
Rocky Mountain bighorn sheep	<i>Ovis canadensis canadensis</i>		X			X		Y
Rocky Mountain elk	<i>Cervus elaphus nelsoni</i>	X	X		X	X	X	Y
Shiras moose	<i>Alces alces shirasi</i>		X			X		Y
White-tailed deer	<i>Odocoileus virginianus</i>			X				
Birds								
Bald eagle	<i>Haliaeetus leucocephalus</i>	X	X		X	X	X	Y
Blue grouse	<i>Dendragapus obscurus</i>					X		Y
Boreal owl	<i>Aegolius funereus</i>						X	Y
Brewer's sparrow	<i>Spizella breweri</i>		X	X		X		Y Bridger-Teton
Bullock's oriole	<i>Icterus bullockii</i> ³			X				
Columbian sharp-tailed grouse	<i>Tympanuchus phasianellus columbianus</i>			X				
Common loon	<i>Gavia immer</i>						X	Y

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Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Flammulated owl	<i>Otus flammulatus</i>						X	Y
Great gray owl	<i>Strix occidentalis occidentalis</i>						X	Y
Hairy woodpecker	<i>Picoides villosus</i>					X	X	Y
Harlequin duck	<i>Histrionicus histrionicus</i>						X	Y
Lark sparrow	<i>Chondestes grammacus</i>			X				
Northern goshawk	<i>Accipiter gentiles</i>	X		X	X	X	X	Y
Ovenbird	<i>Seiurus aurocapillus</i>			X				
Peregrine falcon	<i>Falco peregrinus anatum</i>	X	X			X	X	Y
Primary cavity nesters ²							X	Y
Ruffed grouse	<i>Bonasa umbellus</i>			X		X		Y
Sage grouse	<i>Centrocercus urophasianus</i>	X						Y
Spotted (Rufous-sided) towhee	<i>Pipilo erythrophthalmus</i>			X				
Trumpeter swan	<i>Cygnus buccinator</i>	X					X	Y
Western kingbird	<i>Tyrannus verticalis</i>			X				
Whooping crane	<i>Grus americana</i>		X					Y
Yellow warbler	<i>Dendroica petechia</i>			X				
Amphibians								
Boreal (western) toad	<i>Bufo boreas</i>		X					Y
Boreal chorus frog	<i>Pseudacris triseriata maculata</i>		X					Y
Columbia spotted frog	<i>Rana luteiventris</i>						X	Y
Fish								
Cutthroat trout	<i>Oncorhynchus clarki</i>	X	X				X	Y
Game trout						X		Y
Kendall Warm Springs dace	<i>Rhinichthys osculus thermalis</i>		X					
Largemouth bass	<i>Micropterus salmoides</i>			X				
Rainbow trout	<i>Onchorynchus mykiss</i>		X			X		Y

Species common name	Species scientific name	Beaverhead NF	Bridger-Teton NF	Custer NF	Gallatin NF	Shoshone NF	Targhee NF	Habitat inside the PCA? ¹
Wild trout					X			Y
Yellowstone cutthroat trout	<i>Oncorhynchus clarki bouvieri</i>			X		X		Y
Plants								
Aspen	<i>Populus tremuloides</i>		X					Y
Boreal draba	<i>Draba borealis</i>		X					Y
Payson's milkvetch	<i>Astragalus paysonii</i>		X					Suspected
Shultz milkvetch	<i>Astragalus shultziorum</i>		X					Y
Sweet-flowered rock jasmine	<i>Androsace chamaejasme</i>		X					
Weber's saw-wort	<i>Saussurea weberii</i>		X					
Wyoming tansymustard	<i>Descurainia torulosa</i>		X					

¹Y in this column means yes for all national forests that have a particular species. Y followed by the name of a national forest means yes just for the national forests listed. A blank cell means that habitat for the species is not found within the grizzly bear recovery line.

² Primary cavity nesters includes eight species: three-toed woodpecker, Lewis' woodpecker, red-napped sapsucker, Williamson's sapsucker, downy woodpecker, hairy woodpecker, black-backed woodpecker, and northern flicker.

³Bullock's oriole was formerly the northern oriole (*Icterus galbula*). In 1995, the American Ornithologists Union split the northern oriole group, making Bullock's oriole a separate species.

The following references were used in compiling the list of MIS:

Beaverhead Forest Plan and FEIS, 1986.

Bridger-Teton National Forest Land and Resource Management Plan and FEIS, 1990.

Errata sheet, Bridger-Teton National Forest Land and Resource Management Plan, June 27, 2005.

1997 Revised Forest Plan—Targhee National Forest and FEIS.

Custer National Forest and Grasslands Land and Resource Management Plan and FEIS, 1986.

Gallatin National Forest Plan and FEIS, 1987.

Shoshone National Forest Land and Resource Management Plan and FEIS, 1986.

Appendix D – Species Lists

Figure 138. High Priority or Level I bird species identified in the bird conservation plans for Idaho, Montana, and Wyoming.

High Priority or Level I bird species ¹	Idaho	Montana	Wyoming	Federally listed (threatened, endangered, proposed, or candidate species)	Forest Service Sensitive Species	MIS	Species distribution is outside of the area affected by alternatives
American avocet	x						
American dipper	x						
American white pelican	x						
Baird's sparrow		x	x		x		
Bald eagle			x	x		x	
Barrow's goldeneye	x						
Black rosy-finch	x						
Black swift	x						x
Black tern			x		x		
Black-backed woodpecker	x	x			x	x	
Black-billed magpie	x						
Black-chinned hummingbird	x						x
Black-necked stilt	x						x
Black-throated gray warbler	x						x
Blue grouse	x					x	
Brewer's sparrow	x		x		x	x	
Brown creeper	x	x					
Burrowing owl		x	x		x		
Calliope hummingbird	x						
Cinnamon teal	x						
Common loon		x			x	x	

Appendix D – Species Lists

High Priority or Level I bird species ¹	Idaho	Montana	Wyoming	Federally listed (threatened, endangered, proposed, or candidate species)	Forest Service Sensitive Species	MIS	Species distribution is outside of the area affected by alternatives
Dusky flycatcher	x						
Ferruginous hawk	x		x		x		
Flammulated owl	x	x			x	x	
Forster's tern			x				
Franklin's gull	x		x				
Golden eagle	x						
Gray flycatcher	x						x
Hammond's flycatcher	x						
Harlequin duck		x			x	x	
Hooded merganser	x						
Interior least tern		x		x			
Killdeer	x						
Lark sparrow	x					x	
Lewis' woodpecker	x				x	x	
Loggerhead shrike	x				x		
Long-billed curlew	x		x		x		
MacGillivray's warbler	x						
McCown's longspur			x				
Mountain plover		x	x		x		
Mountain quail	x						x
Northern goshawk	x		x		x	x	
Olive-sided flycatcher	x	x			x		
Peregrine falcon			x		x	x	
Pinyon jay	x						

Appendix D – Species Lists

High Priority or Level I bird species ¹	Idaho	Montana	Wyoming	Federally listed (threatened, endangered, proposed, or candidate species)	Forest Service Sensitive Species	MIS	Species distribution is outside of the area affected by alternatives
Piping plover		x		x			
Plumbeous vireo	x						x
Prairie falcon	x						
Redhead	x						
Rock wren	x						
Ruffed grouse	x					x	
Rufous hummingbird	x						
Sage grouse	x	x	x		x	x	
Sage sparrow	x		x				x
Sage thrasher	x						
Sandhill crane	x						
Sharp-shinned hawk	x						
Sharp-tailed grouse	x				x	x	
Short-eared owl	x		x		x		
Sprague's pipit		x					
Swainson's hawk	x		x				
Townsend's warbler	x						
Trumpeter swan	x	x	x		x	x	
Upland sandpiper			x				x
Varied thrush	x						x
Vaux's swift	x						x
Virginia's warbler	x						x
Western grebe	x						
Western tanager	x						
White-faced ibis	x						

High Priority or Level I bird species ¹	Idaho	Montana	Wyoming	Federally listed (threatened, endangered, proposed, or candidate species)	Forest Service Sensitive Species	MIS	Species distribution is outside of the area affected by alternatives
White-headed woodpecker	x						x
Williamson's sapsucker	x					x	
Willow flycatcher	x						
Wilson's phalarope			x				
Yellow warbler	x					x	

The following references were used in compiling the list of high priority and level I bird species:

Idaho Partners in Flight. 2000. Idaho bird conservation plan, version 1.0, January 2000. Idaho PIF coordinator Sharon Ritter. Hamilton, Montana.

Montana Partners in Flight. 2000. Montana bird conservation plan (bird conservation priorities in Montana, priority bird species list, level I).

Cerovski, A., M. Gorges, T. Byer, K. Duffy, and D. Felley, editors. 2001. Wyoming bird conservation plan, version 1.0. Wyoming Partners In Flight. Wyoming Game and Fish Department, Lander, Wyoming.