

Appendix G - Management Indicator Species

Each of the Forests in the Amendment Area have different Management Indicator Species (MIS) in their Forest Plans. The following is a list, by forest, of the MIS on each Forest, and whether or not they occur within lynx habitat. Those that do occur within lynx habitat were brought forward into the EIS to be analyzed for effects in Chapter 3.

MIS Addressed In San Juan Plan	Does the Species Occur Within Lynx Habitat?
Mammals:	
Abert's squirrel	No
American marten	Yes
Beaver	Yes
Black bear	Yes
Deer mouse	Yes
Elk	Yes
Mule deer	Yes
River otter	Yes
Birds:	
Columbian sharp-tailed grouse	No
Green-tailed towhee	No
Hairy woodpecker	Yes
Mallard	Yes
Merriam's turkey	Yes
Mountain bluebird	Yes
Northern goshawk	Yes
Fish:	
Brook trout	Yes
Brown trout	Yes
Colorado River cutthroat trout	Yes
Rainbow trout	Yes

MIS Addressed In Arapaho/Roosevelt plan	Does the Species Occur Within Lynx Habitat?
Mammals:	
Elk	Yes
Mule deer	Yes
Bighorn sheep	Yes
Black bear	Yes
River otter	Yes
Wolverine	Yes
Lynx	Yes
Black-tailed prairie dog	No
Townsend's big-eared bat	
Birds:	
Peregrine falcon	Yes
Bald eagle	Yes
Ferruginous hawk	No
Mountain plover	No

Burrowing owl	No
Flammulated owl	Yes
Hairy woodpecker	Yes
Mountain bluebird	Yes
Three-toed woodpecker	Yes
Warbling vireo	Yes
Pygmy nuthatch	No
Golden-crowned kinglet	Yes
Brown thrasher	No
Wilson's warbler	Yes
Lark bunting	No
Fish:	
Brook trout	Yes
Brown trout	Yes
Colorado River cutthroat trout	Yes
Rainbow trout	Yes
Plains topminnow	No
Plains killifish	No
Herpetofauna:	
Boreal toad	Yes
Northern leopard frog	Yes
Wood frog	Yes

MIS Addressed In Grand Mesa, Uncompahgre, Gunnison plan	Does the Species Occur Within Lynx Habitat?
Mammals:	
Elk	Yes
Mule deer	Yes
Bighorn sheep	Yes
Black bear	Yes
American marten	Yes
Abert's squirrel	Yes
Birds:	
Peregrine falcon	Yes
Bald eagle	Yes
Northern goshawk	Yes
Sage grouse	No
Lewis' woodpecker	No
Pinyon jay	No
Hairy woodpecker	Yes
Red crossbill	Yes
Fish:	
Colorado River cutthroat trout	Yes
Rainbow trout	Yes

MIS Addressed In Medicine Bow/Routt Plans	Does the Species Occur Within Lynx Habitat?
Mammals:	
Elk	Yes

Mule deer	Yes
Bighorn sheep	No
Dwarf shrew	Yes
Long-tailed vole	
Black-footed ferret	No
American marten	Yes
Beaver	Yes
Western jumping mouse	
Red-backed vole	Yes
Sagebrush vole	No
Birds:	
Peregrine falcon	Yes
Bald eagle	Yes
Northern goshawk	Yes
turkey	Yes
Osprey	Yes
Sage grouse	No
Greater Sandhill crane	Yes
Warbling vireo	Yes
White-tailed ptarmigan	No
Blue grouse	Yes
Sharp-tailed grouse	No
Hairy woodpecker	Yes
Lewis' woodpecker	No
Yellow-bellied sapsucker	Yes
Common flicker	Yes
Ruby-crowned kinglet	Yes
Cedar waxwing	No
Yellow warbler	Yes
Wilson's warbler	Yes
White-crowned sparrow	Yes
Pine grosbeak	Yes
Brown-capped rosy finch	No
Vesper sparrow	No
Green-tailed towhee	Yes
Blue-gray gnatcatcher	No
Fish:	
Colorado River cutthroat trout	Yes
Common trout species	Yes
Herpetofauna	
Boreal toad	Yes
Wood frog	Yes
Smooth green snake	No

MIS Addressed Pike/San Isabel Plan	Does the Species Occur Within Lynx Habitat?
Mammals:	
Elk	Yes
Mule deer	Yes
Bighorn sheep	Yes

White-tailed deer	No
Bobcat	Yes
Black-tailed prairie dog	No
Black-tailed jackrabbit	No
American marten	Yes
Beaver	Yes
Birds:	
Peregrine falcon	Yes
Mallard	Yes
Ferruginous hawk	No
turkey	Yes
Mississippi kite	No
Lesser prairie chicken	No
Bobwhite	No
Scaled quail	No
Long-billed curlew	No
Mourning dove	No
Burrowing owl	No
Great-horned owl	Yes
Lewis' woodpecker	No
Yellow-bellied sapsucker	Yes
Red-headed woodpecker	No
Three-toed woodpecker	Yes
Cliff swallow	No
Bewick's wren	No
Mountain bluebird	Yes
Water pipit	No
Wilson's warbler	Yes
Virginia's warbler	No
Black-throated gray warbler	No
Green-tailed towhee	Yes
Cassin's sparrow	No
McCown's longspur	No
Northern oriole	No
Cassin's finch	No
Fish:	
Greenback cutthroat trout	Yes
Brook trout	Yes

The Rio Grande NF has no MIS currently.