

**LISTED AND PROPOSED ENDANGERED AND THREATENED SPECIES AND CRITICAL  
HABITAT; CANDIDATE SPECIES; AND SPECIES OF CONCERN  
IN OKANOGAN COUNTY  
AS PREPARED BY  
THE U.S. FISH AND WILDLIFE SERVICE  
CENTRAL WASHINGTON FIELD OFFICE**

**(Revised April 24, 2013)**

**LISTED**

Bull trout (*Salvelinus confluentus*)

Canada lynx (*Lynx canadensis*)

Gray wolf (*Canis lupus*) [west of U.S. 97 and State Highway 17]

Grizzly bear (*Ursus arctos horribilis*)

Northern spotted owl (*Strix occidentalis caurina*)

Major concerns that should be addressed in your Biological Assessment of project impacts to listed animal species include:

1. Level of use of the project area by listed species.
2. Effect of the project on listed species' primary food stocks, prey species, and foraging areas in all areas influenced by the project.
3. Impacts from project activities and implementation (e.g., increased noise levels, increased human activity and/or access, loss or degradation of habitat) that may result in disturbance to listed species and/or their avoidance of the project area.

*Spiranthes diluvialis* (Ute ladies'-tresses)

Major concerns that should be addressed in your Biological Assessment of project impacts to listed plant species include:

1. Distribution of taxon in the project vicinity.
2. Disturbance (trampling, uprooting, collecting, etc.) of individual plants and loss of habitat.
3. Changes in hydrology where taxon is found.

**DESIGNATED**

Critical habitat for the bull trout

Critical habitat for the Canada lynx

Critical habitat for the northern spotted owl

**PROPOSED**

North American wolverine (*Gulo gulo luteus*) – contiguous U.S. DPS

## CANDIDATE

Fisher (*Martes pennanti*) - West Coast DPS (west of the Okanogan River)  
Greater sage grouse (*Centrocercus urophasianus*)  
Yellow-billed cuckoo (*Coccyzus americanus*)  
*Pinus albicaulis* (whitebark pine)

## SPECIES OF CONCERN

Bald eagle (*Haliaeetus leucocephalus*)  
Black swift (*Cypseloides niger*)  
Burrowing owl (*Athene cunicularia*)  
California floater (*Anodonta californiensis*)  
Columbian sharp-tailed grouse (*Tympanuchus phasianellus columbianus*)  
Fisher (*Martes pennanti*), east of the Okanogan River  
Giant Columbia spire snail (*Fluminicola columbiana*)  
Loggerhead shrike (*Lanius ludovicianus*)  
Long-eared myotis (*Myotis evotis*)  
Northern goshawk (*Accipiter gentilis*)  
Olive-sided flycatcher (*Contopus cooperi*)  
Pacific lamprey (*Lampetra tridentata*)  
Pallid Townsend's big-eared bat (*Corynorhinus townsendii pallescens*)  
Peregrine falcon (*Falco peregrinus*)  
Pygmy whitefish (*Prosopium coulteri*)  
Redband trout (*Oncorhynchus mykiss*)  
River lamprey (*Lampetra ayresi*)  
Sagebrush lizard (*Sceloporus graciosus*)  
Western brook lamprey (*Lampetra richardsoni*)  
Western gray squirrel (*Sciurus griseus griseus*)  
Westslope cutthroat trout (*Oncorhynchus clarki lewisi*)  
*Botrychium ascendens* (triangular-lobed moonwort)  
*Botrychium crenulatum* (crenulate moonwort)  
*Botrychium paradoxum* (two-spiked moonwort)  
*Botrychium pedunculatum* (stalked moonwort)