



United States
Department of
Agriculture

Forest
Service

Custer National Forest

Beartooth Ranger District
HC 49, Box 3420
Red Lodge, MT 59068

Red Lodge 3

Table 1: Federally listed threatened, endangered, or proposed species and R-1 Sensitive Species on the Beartooth Ranger District, Custer National Forest, Montana.

| Species | Status in 1996 Final FWS (1) | Current Status | Suitable habitat on R.D. | Present on R.D. | Present in project area | 1996-Determination of Effects (1) (4) | Current Determination of Effects |
|-----------------------------|------------------------------|----------------------------|--------------------------|-----------------|-------------------------|---------------------------------------|---|
| Bald eagle | Endangered | Threatened | Yes | Yes (migratory) | No | No effect | No effect |
| Gray wolf | Endangered | Non-essential/Experimental | Yes | Yes | Yes | Not likely to adversely affect | Not likely to jeopardize the continued existence of the species or result in destruction or adverse modification of proposed critical habitat |
| Grizzly bear | Threatened | Threatened | Yes | Yes | No | NA | No effect |
| Canada lynx | USFS Sensitive | Threatened (2) | Yes | Yes | Yes | May impact individuals | Not likely to jeopardize (3) |
| Black-footed ferret | Endangered | Endangered | No | No | No | NA | No effect |
| American peregrine falcon | Endangered | USFS Sensitive | Yes | Yes | No | No effect | No impact |
| Baird's sparrow | NA | USFS Sensitive | Yes | Potentially | No | NA | No impact |
| Black-backed woodpecker | USFS Sensitive | USFS Sensitive | Yes | Yes | Yes | May impact individuals | May impact individuals |
| Blue-gray gnatcatcher | NA | USFS Sensitive | Yes | Yes | No | NA | No impact |
| Barnswallow | NA | USFS Sensitive | Yes | Potentially | No | NA | No impact |
| Greater sage grouse | NA | USFS Sensitive | Yes | Potentially | No | NA | No impact |
| Harlequin duck | USFS Sensitive | USFS Sensitive | Yes | Yes | No | NA | No impact |
| Loggerhead shrike | NA | USFS Sensitive | Yes | Yes | Yes | NA | No impact |
| Long-billed curlew | NA | USFS Sensitive | No | No | No | NA | No impact |
| Northern goshawk | Management Indicator Species | USFS Sensitive | Yes | Yes | Yes | NA | May impact individuals |
| Long-eared myotis | NA | USFS Sensitive | Yes | Yes | Yes | NA | May impact individuals |
| Long-legged myotis | NA | USFS Sensitive | Yes | Yes | Yes | NA | May impact individuals |
| Pallid bat | USFS Sensitive | USFS Sensitive | No | No | No | May impact individuals | No impact |
| Spotted bat | USFS Sensitive | USFS Sensitive | Yes | Yes | No | May impact individuals | No impact |
| Townsend's big-eared bat | USFS Sensitive | USFS Sensitive | Yes | Yes | Yes | May impact individuals | No impact |
| Black-tailed prairie dog | NA | USFS Sensitive | No | No | No | NA | No impact |
| White-tailed prairie dog | USFS Sensitive | USFS Sensitive | Yes | Yes | No | NA | No impact |
| Wolverine | USFS Sensitive | USFS Sensitive | Yes | Yes | No | May impact individuals | May impact individuals |
| Northern red-bellied dice | NA | USFS Sensitive | No | No | No | NA | No impact |
| Starjacket club | NA | USFS Sensitive | No | No | No | NA | No impact |
| Yellowstone cutthroat trout | USFS Sensitive | USFS Sensitive | Yes | Yes | No | No impact | No impact |
| Great Plains toad | NA | USFS Sensitive | Yes | Potentially | No | NA | No impact |
| Northern leopard | NA | USFS Sensitive | Yes | Potentially | No | NA | No impact |



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Red Lodge 3

| Species | Status in 1996 Final EIS (1) | Current Status | Suitable habitat on R.D. | Present on R.D. | Present in project area | 1996 Determination of Effects (1) (4) | Current Determination of Effects |
|-----------------------------|------------------------------|----------------|--------------------------|-----------------|-------------------------|---------------------------------------|----------------------------------|
| Frog | | | | | | | |
| Plain spadefoot | NA | USFS Sensitive | Yes | Potentially | No | NA | No impact |
| Greater short-horned lizard | NA | USFS Sensitive | Yes | Potentially | No | NA | No impact |
| Milk snake | NA | USFS Sensitive | Yes | Potentially | No | NA | No impact |
| Western hognose snake | NA | USFS Sensitive | Yes | Potentially | No | NA | No impact |
| Western toad (Boreal toad) | NA | USFS Sensitive | Yes | Potentially | No | NA | No impact |

(1) NA = Not addressed

(2) Updated in 2001 Red Lodge Mountain Ski Area 18.1 revision.

(3) Determination in U.S. Fish and Wildlife Service Biological Opinion, dated February 9, 2001, addressing effects of ski resorts in Montana on lynx.

(4) May impact individuals = May impact individuals, but is not likely to cause a trend to Federal listing or loss of viability.

Table 2: Current R1 Sensitive Plant Species

| Common Name | Scientific Name | Status in 1996 Final EIS | Current Status | Present in project area | 1996 Determination of Effects | Current Determination of Effects |
|-----------------------------|---|--------------------------|----------------|-------------------------|-------------------------------|----------------------------------|
| Giant hellebore | <i>Erythronium giganteum</i> | USFS Sensitive | USFS Sensitive | No habitat | No impact | No impact |
| Small yellow lady's slipper | <i>Cypripedium parviflorum</i> | USFS Sensitive | USFS Sensitive | Potentially | No impact | No impact |
| Hiker's gentian | <i>Gentianopsis simplex</i> | USFS Sensitive | USFS Sensitive | No habitat | No impact | No impact |
| Hall's rush | <i>Juncus hallii</i> | USFS Sensitive | USFS Sensitive | No habitat | No impact | No impact |
| Beartooth goldenweed | <i>Haplophragma carolinoides</i> var. <i>subquarrosus</i> | USFS Sensitive | USFS Sensitive | None detected | No impact | No impact |
| Shoshonea | <i>Shoshonea puberula</i> | USFS Sensitive | USFS Sensitive | None detected | No impact | No impact |
| Barratt's willow | <i>Salix barrattiana</i> | USFS Sensitive | USFS Sensitive | No habitat | No impact | No impact |
| Musk-root | <i>Aster muskatellina</i> | Not addressed | USFS Sensitive | Potentially | Not addressed | May impact individuals |
| Mealy Primrose | <i>Primula meadia</i> | Not addressed | USFS Sensitive | No habitat | Not addressed | No impact |
| Love's Buttercup (1) | <i>Ranunculus lyallii</i> | Not addressed | USFS Sensitive | Potentially | Not addressed | May impact individuals |

(1) Love's buttercup is being considered for inclusion on the R1 Forest Service sensitive plant list, and thus is addressed as a sensitive plant.