**BLM-Alaska Special Status Plant and Animal Species List – 2010**

As per BLM 6840 Manual direction (revised in December 2008), the Alaska State Director must designate and manage sensitive species in part to reduce the likelihood and need for new listings under the Endangered Species Act (ESA). The manual dictates that the list must include species designated as candidate and proposed under the ESA, as well as species that have been de-listed from the ESA in the past five years. Species designated as BLM sensitive must be native species that occur on BLM lands, and for which BLM has significant management capability to affect their conservation status. In addition, one of the following two criteria must also apply: (1) There is information that a species is known or predicted to undergo a downward trend such that viability of the species or a distinct population segment of the species is at risk across all or a significant portion of its range, or (2) The species depends on ecological refugia, specialized habitats or unique habitats, and there is evidence that such areas are threatened with alteration such that the continued viability of the species in that area would be at risk.

**BLM-Alaska Sensitive Plant List**

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| --- | --- |
| **Common Name** | **Scientific Name** |
|   | *Antennaria densifolia* |
| Northern Arnica | *Arnica lonchophylla* |
|   | *Artemisia globularia ssp. lutea* |
| Siberian Wormwood | *Artemisia laciniata* |
| Arctic Sage | *Artemisia senjavinensis* |
| Pygmy Aster | *Aster pygmaeus (Eurybia pygmaea)* |
| Moonwort | *Botrychium ascendens* |
| Circumpolar Sedge | *Carex adelostoma* |
| Arctic Springbeauty | *Claytonia arctica* |
| Ogilvie Mts Spring Beauty | *Claytonia ogilviensis* |
| Shacklettes' Catseye | *Cryptantha shackletteana* |
| Alaska Rock-jasmine | *Douglasia alaskana* |
| Mackenzie River Douglasia | *Douglasia arctica* |
| Arctic Dwarf Primrose | *Douglasia beringensis* |
| Alpine Whitlow-grass | *Draba micropetala* |
| Murray's Whitlow-grass | *Draba murrayi* |
|   | *Draba ogilviensis* |
| Adam's Whitlow-grass | *Draba pauciflora* |
| Muir's Fleabane | *Erigeron muirii* |
|   | *Erigeron yukonensis* |
| Yukon Wild-buckwheat | *Eriogonum flavum var. aquilinum* |
| A wallflower | *Erysimum asperum var. angustatum* |
| Sheared Gentian | *Gentianopsis detonsa ssp. detonsa* |
| Oriental Junegrass | *Koeleria asiatica* |
| Calder's Bladderpod | *Lesquerella calderi* |
| Drummond's Bluebell | *Mertensia drummondii* |
| Bostock's Miner's-lettuce | *Montia bostockii* |
| Barneby's Locoweed | *Oxytropis arctica var. barnebyana* |
|   | *Oxytropis huddelsonii* |
| Kobuk Locoweed | *Oxytropis kobukensis* |
| Pale Poppy | *Papaver alboroseum* |
|   | *Papaver gorodkovii* |
| Walpole Poppy | *Papaver walpolei* |
|   | *Parrya nauruaq* |
|   | *Pedicularis hirsuta* |
| Macbride Phacelia | *Phacelia mollis* |
| Sabine-grass | *Pleuropogon sabinei* |
|   | *Poa hartzii ssp. alaskana* |
|   | *Poa porsildii* |
| Circumpolar Cinquefoil | *Potentilla stipularis* |
| Chukchi Primrose | *Primula tschuktschorum* |
|   | *Puccinellia wrightii* |
|   | *Ranunculus camissonis* |
|   | *Ranunculus glacialis var. 1* |
| Turner's Butter-cup | *Ranunculus turneri* |
|   | *Rumex graminifolius* |
| Cape Krause Sorrel | *Rumex krausei* |
|   | *Smelowskia johnsonii* |
|   | *Smelowskia pyriformis* |
| Siberian False-oats | *Trisetum sibiricum ssp. litorale* |

**BLM-Alaska Sensitive Animal List**

|  |  |
| --- | --- |
| **Common Name** | **Scientific Name** |
| Golden Eagle  | *Aquila chrysaetos* |
| Short-eared Owl | *Asio flammeus* |
| Kittlitz's Murrelet | *Brachyramphus brevirostris* |
| Marbled Murrelet | *Brachyramphus marmoratus* |
| Dusky Canada Goose | *Branta canadensis occidentalis* |
| Red Knot | *Calidris canutus* |
| Bering Sea Rock Sandpiper | *Calidris ptilocnemis tschuktschor* |
| Emperor Goose | *Chen canagica* |
| Olive-sided Flycatcher | *Contopus cooperi* |
| Trumpeter Swan | *Cygnus buccinator* |
| Blackpoll Warbler | *Dendroica striata* |
| Rusty Blackbird | *Euphagus carolinus* |
| Yellow-billed Loon | *Gavia adamsii* |
| Bristle-thighed Curlew | *Numenius tahitiensis* |
| McKay's Bunting | *Plectrophenax hyperboreus* |
| Alaskan Hare | *Lepus othus* |
| Kenai Marten | *Mustela americana kenaiensis* |
| Alaskan Tiny Shrew | *Sorex yukonicus* |
| Osgood's Arctic Ground Squirrel | *Spermophilus parryii osgoodi* |
| Alaskan Brook Lamprey | *Lampetra alaskensis* |
| Arctic Char (Kigluaik Mtns) | *Salvelinus alpinus* |
| A mayfly | *Acentrella feropagus* |
| Alaska Sallfly | *Alaskaperla ovibovis* |
| Alaska Endemic Mayfly | *Rhithrogena ingalik* |

## **ESA Listed and Candidate Species****Including species under review or previously reviewed**

(All species are considered BLM Sensitive)

**ESA Listed Species**

[Steller’s eider](http://www.fws.gov/alaska/fisheries/endangered/species/stellers_eider.htm) (Polysticta stelleri) (threatened)

[Spectacled eider](http://www.fws.gov/alaska/fisheries/endangered/species/spectacled_eider.htm) (Somateria fischeri) (threatened)

[Short-tailed albatross](http://www.fws.gov/alaska/fisheries/endangered/species/short_tailed_albatross.htm) (Phoebastria albatrus) (endangered)

[Northern sea otter](http://www.fws.gov/alaska/fisheries/endangered/species/southwest_sea_otter.htm) (Enhydra lutris kenyoni) (threatened) SW DPS

[Polar bear](http://www.fws.gov/alaska/fisheries/mmm/polarbear/pbmain.htm) (Ursus maritimus) (threatened)

[Aleutian shield fern](http://www.fws.gov/alaska/fisheries/endangered/species/aleutian_shield_fern.htm) (Polystichum aleuticum) (endangered)

[Eskimo curlew](http://www.fws.gov/alaska/fisheries/endangered/species/eskimo%20curlew.htm) (Numenius borealis) (endangered)

[Wood bison](http://www.fws.gov/alaska/fisheries/endangered/species/wood_bison.htm) (Bison bison athabascae) (threatened) (10(j))

**Candidate Species**

[Pacific walrus](http://www.fws.gov/alaska/fisheries/endangered/species/pacific_walrus.htm) (Odobenus rosmarus divergens)

**Listed Species Only in Canada**

[Queen Charlotte goshawk](http://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0AE) *(Accipiter gentilis laingi)*

**Previous Candidate Species**

[Kittlitz's murrelet](http://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=B0AP) *(Brachyramphus brevirostris)*

[Yellow-billed loon](http://www.fws.gov/alaska/fisheries/endangered/species/yellow_billed_loon.htm) (Gavia adamsii)

**Other Species Under Review**

[Alexander Archipelago wolf](http://www.fws.gov/alaska/fisheries/endangered/species/aa_wolf.htm) *(Canis lupus ligoni)*