

# Species Assessed by Alberta's Endangered Species Conservation Committee: Short List

Alberta Species at Risk

**List of Endangered and Threatened species currently listed under Alberta's *Wildlife Act* and other species assessed by the Endangered Species Conservation Committee (ESCC) and its Scientific Subcommittee (SSC)**

## Endangered Species

1. Swift fox (*Vulpes velox*)
2. Bison (*Bison bison athabasca*)<sup>1</sup>
3. Sage grouse (*Centrocercus urophasianus*)
4. Piping plover (*Charadrius melodus*)
5. Ord's kangaroo rat (*Dipodomys ordii*)
6. Whooping crane (*Grus americana*)
7. Mountain plover (*Charadrius montanus*)
8. Short-horned lizard (*Phrynosoma douglassi*)
9. Burrowing owl (*Athene cunicularia*)
10. Ferruginous hawk (*Buteo regalis*)
11. Tiny cryptanthe (*Cryptantha minima*)
12. Soapweed (*Yucca glauca*)
13. Western spiderwort (*Tradescantia occidentalis*)
14. Porsild's bryum (*Bryum porsildii*)
15. Limber pine (*Pinus flexilis*)
16. Whitebark pine (*Pinus albicaulis*)
17. Slender mouse-ear-cress (*Halimolobos virgata*)

## Threatened Species

1. Peregrine falcon (*Falco peregrinus*)
2. Woodland caribou (*Rangifer tarandus caribou*)
3. Barren ground caribou (*Rangifer tarandus groenlandicus*)
4. Trumpeter swan (*Cygnus buccinator*)
5. Northern leopard frog (*Rana pipiens*)
6. St. Mary sculpin (*Cottus bairdi punctulatus*)
7. Stonecat (*Noturus flavus*)
8. Shortjaw cisco (*Coregonus zenithicus*)
9. Western silvery minnow (*Hybognathus argyritis*)
10. Lake sturgeon (*Acipenser fulvescens*)
11. Small-flowered sand verbena (*Trypterocalyx micranthus*)
12. Westslope cutthroat trout (*Oncorhynchus clarkii lewisi*)<sup>2</sup>
13. Grizzly bear (*Ursus arctos*)

**Species of Special Concern**

1. Sprague's pipit (*Anthus spragueii*)
2. Long-toed salamander (*Ambystoma macrodactylum*)
3. Long-billed curlew (*Numenius americanus*)
4. Loggerhead shrike (*Lanius ludovicianus*)
5. Black-throated green warbler (*Dendroica virens*)
6. Harlequin duck (*Histrionicus histrionicus*)
7. Bull trout (*Salvelinus confluentus*)
8. White-winged scoter (*Melanitta fusca*)
9. Prairie falcon (*Falco mexicanus*)
10. Barred owl (*Strix varia*)
11. Western blue flag (*Iris missouriensis*)
12. Arctic grayling (*Thymallus arcticus*)
13. Weidemeyer's admiral (*Limenitis weidemeyerii*)
14. Western grebe (*Aechmophorus occidentalis*)
15. Western small-footed bat (*Myotis ciliolabrum*)

**Data Deficient Species**

1. Prairie rattlesnake (*Crotalus viridis*)
2. Wolverine (*Gulo gulo*)
3. Pygmy whitefish (*Prosopium coulteri*)
4. Great Plains toad (*Bufo cognatus*)
5. Canadian toad (*Bufo hemiophrys*)
6. American badger (*Taxidea taxus*)
7. Verna's Flower Moth (*Schinia verna*)
8. Northern myotis (*Myotis septentrionalis*)

**In Process**

1. Yucca moth (*Tegeticula yuccasella*)
2. Cape May warbler (*Dendroica tigrina*)
3. Bay-breasted warbler (*Dendroica castanea*)
4. Banff Springs snail (*Physella johnsoni*)
5. Athabasca rainbow trout (*Oncorhynchus mykiss*)

1 The only endangered bison are those found, killed or captured on land in northwestern Alberta, extending from around the Hay-Zama lakes and north and west to the N.W.T. and B.C. borders.

2 The only threatened stocks of Westslope cutthroat trout are genetically pure native stocks that are found, killed or captured from flowing waters in parts of the Oldman River and Bow River watersheds and Picklejar Lakes.