



NORTHWEST TERRITORIES
**SPECIES
AT RISK**
COMMITTEE

ANNUAL REPORT
2016-2017



ANNUAL REPORT

Under subsection 23(1) of the *Species at Risk (NWT) Act*, the Species at Risk Committee must submit an annual report to the Conference of Management Authorities by July 1 each year. This annual report covers the fiscal year ending March 31, 2017.

THE SPECIES AT RISK (NWT) ACT

The *Species at Risk (NWT) Act* (the Act) provides a process to identify, protect and recover species at risk in the Northwest Territories (NWT). The Act applies to any wild animal, plant or other species managed by the Government of the Northwest Territories. It applies in most areas of the NWT, on both public and private lands, including private lands owned under a land claims agreement.

Little Brown Myotis – Photo Credit: A. Kelly, ENR



THE SPECIES AT RISK COMMITTEE

The Species at Risk Committee (the Committee) was established under the Act. It is an independent committee of experts responsible for assessing the biological status of species at risk in the NWT.

Species status assessments are done at the territorial level and results may be different from assessments done at the national level. Assessments are based on species status reports that include the best available Aboriginal traditional knowledge, community knowledge and scientific knowledge of the species. The Committee must use objective biological criteria in its assessments and does not consider socio-economic factors.

The Committee uses the assessments to make recommendations on the listing of species at risk. The assessment categories for the legal list of species at risk are extinct, extirpated, endangered, threatened and special concern. Species can also be assessed as not at risk or data deficient. The Committee identifies threats and positive influences to species and their habitats, and may make recommendations on conservation measures for species at risk.

The Committee makes its recommendations to the Conference of Management Authorities, a group of boards and governments that share responsibility for the conservation and recovery of species at risk in the NWT. The Conference of Management Authorities includes wildlife co-management boards established under land claim and self-government agreements, the Government of the Northwest Territories, the Tłı̨chǫ Government and the Government of Canada.



COMMITTEE MEMBERSHIP

Species at Risk Committee members are appointed by the four wildlife co-management boards established under settled land claim and self-government agreements and the federal government. The Government of the Northwest Territories, represented by the Minister of Environment and Natural Resources, appoints the other members. Appointments are for up to five years.

Committee members must have significant expertise of species, habitat, northern ecosystems or conservation. Members act independently and not as representatives of their appointing bodies.

Members:

- **Chairperson:** Mr. James Firth¹
- **Alternate Chairperson:** Dr. Suzanne Carrière
- Ms. Alestine Andre
- Dr. Allice Legat
- Mr. Arthur Beck
- Ms. Joanna Wilson
- Mr. Leon Andrew
- Ms. Misty Ireland
- Mr. Moise Rabesca
- Dr. Nicholas (Nic) Larter

Alternates:

- Mr. Boyan Tracz
- Ms. Cindy Allen
- Mr. Daniel Beck
- Dr. Deborah Simmons

Biographies of members and alternates are available at www.nwtspeciesatrisk.ca

¹Chairperson until May 12, 2017.



COMMITTEE PROGRESS APRIL 1, 2016 TO MARCH 31, 2017

In April 2016, the Species at Risk Committee assessed wood bison as threatened. The Conference of Management Authorities will decide whether or not to add wood bison to the NWT List of Species at Risk by April 15, 2017.

The Species at Risk Committee held five meetings in 2016-2017 and continued work on species status reports for barren-ground caribou, grizzly bears and bats (big brown bat, little brown myotis, long-eared myotis, long-legged myotis and northern myotis), which are scheduled to be assessed in April 2017.

The Committee did not receive any referrals or applications for species to be assessed under subsection 26(1) or section 27 of the Act. An assessment schedule detailing species to be assessed from 2017 to 2021 was developed and submitted to the Conference of Management Authorities for approval. The assessment schedule is revised annually.

All Species at Risk Committee documents, including species status reports and assessments, are available on the NWT Species at Risk website: www.nwtspeciesatrisk.ca



Grizzly Bear – Photo Credit: G. Court

RECORD OF SPECIES ASSESSMENTS

SPECIES	ASSESSMENT	DATE OF ASSESSMENT
Peary caribou	Threatened	December 2012
Boreal caribou	Threatened	December 2012
Hairy braya	Threatened	December 2012
Polar bear	Special Concern	December 2012
Dolphin and Union caribou	Special Concern	December 2013
Northern leopard frog	Threatened	December 2013
Wolverine	Not at Risk	December 2014
Western toad	Threatened	December 2014
Wood bison	Threatened	April 2016

ASSESSMENT SCHEDULE FOR 2017-2021 (AS OF MARCH 31, 2017)

APRIL 2017	Barren-ground caribou (<i>Rangifer tarandus groenlandicus</i>) Grizzly bear (<i>Ursus arctos</i>) Big brown bat (<i>Eptesicus fuscus</i>) Little brown bat (<i>Myotis lucifugus</i>) Northern myotis (bat) (<i>Myotis septentrionalis</i>) Long-eared myotis (bat) (<i>Myotis evotis</i>) Long-legged myotis (bat) (<i>Myotis volans</i>)
APRIL 2018	Drummond bluebell (plant) (<i>Mertensia drummondii</i>) Yellow-banded bumble bee (<i>Bombus terricola</i>)* Western bumble bee (<i>Bombus occidentalis</i>)* Gypsy cuckoo bumble bee (<i>Bombus bohemicus</i>)* *The three bumble bee species will be bundled together into one species status report, but assessed separately.
APRIL 2019	Collared pika (<i>Ochotona collaris</i>) Woodland caribou (northern mountain population) (<i>Rangifer tarandus caribou</i>)
APRIL 2020	American white pelican (<i>Pelecanus erythrorhynchos</i>) Red-sided garter snake (<i>Thamnophis sirtalis</i>)
APRIL 2021	Peregrine falcon <i>anatum-tundrius</i> complex (<i>Falco peregrinus</i>) Rusty blackbird (<i>Euphagus carolinus</i>)

The Assessment Schedule is subject to annual review and modification.



Little brown myotis - Photo Credit: J. Wilson, ESR

CONTACT

For more information about the Species at Risk Committee and its activities, please visit our website:

www.nwtspeciesatrisk.ca

Or contact:

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Respectfully submitted,



Leon Andrew, Chairperson
Species at Risk Committee

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Cover Photo:
Barren-ground caribou – Photo Credit: R. Gau, ENR