



Environment and
Climate Change Canada

Environnement et
Changement climatique Canada

Canada

Part 2: The List of Species Eligible for an Amendment to Schedule 1



Table of Contents

THE LIST OF SPECIES ELIGIBLE FOR AN AMENDMENT TO SCHEDULE 1	3
Status of the recently assessed species and consultation paths	3
Providing comments	3
Table 1: Terrestrial species recently assessed by COSEWIC eligible for addition to Schedule 1 or reclassification ..	4
Table 2: Terrestrial species recently reassessed by COSEWIC (no consultations-species status confirmation).....	5
THE COSEWIC SUMMARIES OF TERRESTRIAL SPECIES ELIGIBLE FOR ADDITION OR RECLASSIFICATION ON SCHEDULE 1	6



THE LIST OF SPECIES ELIGIBLE FOR AN AMENDMENT TO SCHEDULE 1

Status of the recently assessed species and consultation paths

On **October 18, 2023**, COSEWIC submitted nine assessments of species at risk to the Minister of Environment and Climate Change for species that are eligible to be added to Schedule 1 of SARA. Seven of these are terrestrial species, and two are aquatic species. COSEWIC also reviewed the classification of species already on Schedule 1, in some cases changing their status. One terrestrial species is being considered for a higher risk status on SARA, and four terrestrial species are being considered for a lower risk status on SARA. One species is being considered to be removed from SARA. In all, 13 terrestrial species that are eligible to be added to Schedule 1, or to have their current status on Schedule 1 changed are included in this consultation (Table 1).

COSEWIC also submitted the reviews of species already on Schedule 1, confirming their classification. Twenty-one of these reviews were for terrestrial species. These species are not included in the consultations because there is no regulatory change being proposed (Table 2).

For more information on the consultations for aquatic species, visit the Fisheries and Oceans Canada website at www.dfo-mpo.gc.ca.

Providing comments

The involvement of Canadians is integral to the listing process, as it is to the ultimate protection of Canadian wildlife. Your comments matter and are given serious consideration. Environment and Climate Change Canada will review all the comments that it receives by the deadlines provided below.

Comments for terrestrial species undergoing normal consultations must be received by **May 16, 2024**.

Comments for terrestrial species undergoing extended consultations must be received by **October 16, 2024**.

Most species will be undergoing normal consultations. For a description of the consultation paths these species will undergo, please visit the Species at Risk (SAR) Public Registry website at:

<https://www.canada.ca/en/environment-climate-change/services/species-risk-public-registry/consultation-documents/minister-response-cosewic-sar-assessments-dec-2023.html>

For more details on submitting comments, see the section “Comments solicited on the proposed amendment of Schedule 1” in the document entitled “Consultation on Amending the List of Species under the *Species at Risk Act*. Terrestrial Species”.

Please email your comments to the Species at Risk Public Registry at:

sararegistry@ec.gc.ca

Comments may also be mailed to:

Director General, Wildlife Management
Canadian Wildlife Service
Environment and Climate Change Canada
Gatineau QC K1A 0H3

For more information on the *Species at Risk Act*, please visit the Species at Risk Public Registry at:

<https://species-registry.canada.ca/index-en.html>



Table 1: Terrestrial species recently assessed by COSEWIC eligible for addition to Schedule 1, reclassification or removal from the List

Taxon	Species	Scientific Name	Range
Species eligible for addition to Schedule 1 (7)			
Endangered (5)			
Mammals	Eastern Red Bat	<i>Lasiurus borealis</i>	BC, AB, SK, MB, ON, QC, NB, NS, PEI, NL, NT, YK, NU
Mammals	Hoary Bat	<i>Lasiurus cinereus</i>	BC, AB, SK, MB, ON, QC, NB, NS, PEI, NL, YK, NT, NU
Mammals	Silver-haired Bat	<i>Lasionycteris noctivagans</i>	BC, AB, SK, MB, ON, QC, NB, NS, NL YK, NT
Vascular Plants	California Sword Fern	<i>Polystichum californicum</i>	BC
Vascular Plants	Coastal Manroot	<i>Marah oregana</i>	BC
Threatened (1)			
Lichens	Scaly Fringe Lichen	<i>Heterodermia squamulosa</i>	NB, NS
Special Concern (1)			
Arthropods	Riverine Clubtail ¹	<i>Stylurus amnicola</i>	MB, ON, QC
Reclassifications: Up-list (1), Down-list (4)			
From Threatened to Endangered (1)			
Vascular plants	Gulf of St. Lawrence Aster	<i>Symphyotrichum laurentianum</i>	QC, PEI, NB
From Endangered to Threatened (1)			
Arthropods	Half-moon Hairstreak (Okanagan-Similkameen population) ²	<i>Satyrium semiluna</i>	BC
From Endangered to Special Concern (2)			
Vascular Plants	Foothill Sedge	<i>Carex tumulicola</i>	BC
Vascular Plants	Small-flowered Sand-verbena	<i>Tripterocalyx micranthus</i>	AB, SK
From Threatened to Special Concern (1)			
Birds	Eastern Whip-poor-will	<i>Antrostomus vociferus</i>	SK, MB, ON, QC, NB, PE, NS
Reclassifications: Removal from Schedule 1 (1)			
From Special Concern to Non-Active (1)			
Birds	Great Blue Heron <i>fannini</i> subspecies	<i>Ardea herodias fannini</i>	BC

¹ New population structure that will combine new individuals with the Schedule 1 listed Riverine Clubtail (Great Lakes Plains population).

² New population structure with a name change, currently listed on SARA Schedule 1 as Half-moon Hairstreak



Taxon	Species	Scientific Name	Range
Status Confirmations (21)			
Extirpated (7)			
Amphibians	Eastern Tiger Salamander Carolinian population	<i>Ambystoma tigrinum</i>	ON
Arthropods	American Burying Beetle	<i>Nicrophorus americanus</i>	ON, QC
Arthropods	Island Marble	<i>Euchloe ausonides insulanus</i>	BC
Reptile	Northwestern Pond Turtle ³	<i>Actinemys marmorata</i>	BC
Reptile	Pacific Gophersnake	<i>Pituophis catenifer catenifer</i>	BC
Reptile	Timber Rattlesnake	<i>Crotalus horridus</i>	ON
Vascular Plants	Spring Blue-eyed Mary	<i>Collinsia verna</i>	ON
Endangered (8)			
Arthropods	Bert's Predaceous Diving Beetle	<i>Sanfilippodytes bertae</i>	AB
Arthropods	Half-moon Hairstreak (Waterton Lakes population) ⁴	<i>Satyrrium semiluna</i>	AB
Arthropods	Island Blue	<i>Icaricia saepiolus insulanus</i>	BC
Arthropods	Rusty-patched Bumble Bee	<i>Bombus affinis</i>	ON, QC, NB
Birds	Northern Bobwhite	<i>Colinus virginianus</i>	ON
Birds	Roseate Tern	<i>Sterna dougallii</i>	QC, NS, NB, Atlantic Ocean
Birds	White-headed Woodpecker	<i>Dryobates albolarvatus</i> ⁵	BC
Mosses	Poor Pocket Moss	<i>Fissidens Pauperculus</i>	BC
Threatened (2)			
Birds	Bicknell's Thrush	<i>Catharus bicknelli</i>	QC, NB, NS
Vascular Plants	Slender Mouse-ear-cress	<i>Crucihimalaya virgata</i> ⁶	AB, SK
Special Concern (4)			
Amphibians	Great Plains Toad	<i>Anaxyrus cognatus</i>	AB, SK, MB
Birds	Savannah Sparrow princeps subspecies (Ipswich sparrow)	<i>Passerculus sandwichensis princeps</i>	NS

³ Name change, currently listed on SARA Schedule 1 as Pacific Pond Turtle

⁴ New population structure with a name change, currently listed on SARA Schedule 1 as Half-moon Hairstreak

⁵ Scientific name change, currently listed on SARA Schedule 1 as *Picoides albolarvatus*

⁶ Scientific name change, currently listed on SARA Schedule 1 as *Halimolobos virgata*



**Table 2: Terrestrial species recently reassessed by COSEWIC (no consultations-
species status confirmation)**

Taxon	Species	Scientific Name	Range
Mammals	Mountain Beaver	<i>Aplodontia rufa</i>	BC
Molluscs	Magnum Mantleslug	<i>Magnipelta mycophaga</i>	BC

THE COSEWIC SUMMARIES OF TERRESTRIAL SPECIES ELIGIBLE FOR ADDITION OR RECLASSIFICATION ON SCHEDULE 1

For a brief summary of the reasons for the COSEWIC status designation of individual species, and their biology, threats, distribution and other information, please consult the COSEWIC Summaries of Terrestrial Species Eligible for Addition or Reclassification on Schedule 1 at:

<https://species-registry.canada.ca/index-en.html#/documents/1171>

For a more comprehensive explanation of the conservation status of an individual species, please refer to the COSEWIC status report for that species, also available on the SAR Public Registry at:

<https://species-registry.canada.ca/index-en.html>

or contact:

COSEWIC Secretariat
c/o Canadian Wildlife Service
Environment and Climate Change Canada
Gatineau QC K1A 0H3