













# CONSULTATION ON AMENDING THE LIST OF SPECIES UNDER THE **SPECIES AT RISK ACT**

Terrestrial Species – January 2019

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# CONSULTATION ON AMENDING THE LIST OF SPECIES UNDER THE **SPECIES AT RISK ACT**

Terrestrial Species – January 2019

Please submit your comments by

May 13, 2019, for terrestrial species undergoing normal consultations

and by

October 14, 2019, for terrestrial species undergoing extended consultations.

For a description of the consultation paths these species will undergo, please visit the Species at Risk (SAR) Public Registry website at: www.canada.ca/en/environment-climate-change/services/species-risk-act-accord-funding/listing-process/minister-environment-response-assessments-october-2018.html

Please email your comments to the Species at Risk Public Registry at: ec.registrelep-sararegistry.ec@canada.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: www.canada.ca/en/environment-climate-change/services/species-risk-public-registry.html

### TABLE OF CONTENTS

ADDITION OF SPECIES TO THE SPECIES AT RISK ACT	4
Questions to guide your comments	4
The Species at Risk Act and the List of Wildlife Species at Risk	5
COSEWIC and the assessment process for identifying species at risk	6
Terms used to define the degree of risk to a species	
Terrestrial and aquatic species eligible for Schedule 1 amendments	
Comments solicited on the proposed amendment of Schedule 1	6
The Species at Risk Act Listing Process and Consultation	7
The purpose of consultations on amendments to the List	7
Legislative context of the consultations: the Minister's recommendation to the Governor in Council	7
The Minister of Environment and Climate Change's response to the COSEWIC assessment:	
the response statement	
Normal and extended consultation periods	
Figure 1: The species listing process under SARA	
Who is consulted, and how	
Role and impact of public consultations in the listing process	9
Significance of the Addition of a Species to Schedule 1	10
Protection for listed Extirpated, Endangered and Threatened species	10
Recovery strategies and action plans for Extirpated, Endangered and Threatened species	10
Permits and agreements	
Protection for listed species of Special Concern	
Management plans for species of Special Concern	11
THE LIST OF SPECIES ELIGIBLE FOR AN AMENDMENT TO SCHEDULE 1	12
Status of the recently assessed species and consultation paths	12
Providing comments	12
Table 1: Terrestrial species recently assessed by COSEWIC eligible for addition	
to Schedule 1 or reclassification	13
Table 2: Terrestrial species recently reassessed by COSEWIC	
(no consultations – species status confirmation)	14
THE COSEWIC SUMMARIES OF TERRESTRIAL SPECIES ELIGIBLE FOR ADDITION	
OR RECLASSIFICATION ON SCHEDULE 1	15
GLOSSARY	16
MENUMINI	10

#### ADDITION OF SPECIES TO THE SPECIES AT RISK ACT

#### Questions to guide your comments

The following questions are intended to assist you in providing comments on the proposed amendments to the List of Wildlife Species at Risk (see Table 1 for the list of species under consultation). They are not limiting, and any other comments you may have are welcome. We also encourage you to share descriptions and estimates of costs or benefits to you or your organization where possible, as well as to propose actions that could be taken for the conservation of these species.

#### **Respondent information**

- 1) Are you responding as
  - a) an individual, or
  - b) representing a community, business or organization (please specify)?

#### Species benefits to people or to the ecosystem

2) Do any or all of the species provide benefits to you or Canada's ecosystems? If so, please describe these benefits. If possible, please provide a monetary or quantitative estimate of their values to you.

#### For example:

- Do any or all of the species provide benefits by supporting your livelihood, for example, through harvesting, subsistence or medicine? If yes, can you estimate the extent of these benefits, for example, how often the harvest takes place, the quantity harvested, and the uses of the harvested species (e.g., medicine, food, clothes, etc.)?
- Do any or all of the species provide cultural or spiritual benefits, for example, recreation, sense of place or tradition? If yes, how?
- Do any or all of the species provide environmental benefits, for example, pollination, pest control or flood control? If yes, how?

### Impacts of species listing on your activities and the ecosystem

- 3) Based on what you know about SARA and the information presented in this document, do you think that amending the List of Wildlife Species at Risk with the proposed listing (Table 1) would have:
  - a) no impact on your activities or the species;
  - b) a positive impact on your activities or the species; or
  - c) a negative impact on your activities or the species.

Please explain your choice above, specifically:

- 4) Do you think that listing the species would result in cultural, social, or economic costs or benefits to you, your community or your organization?
- 5) Do you think that listing the species would result in any costs or benefits to the environment or Canada's ecosystems?
- 6) Based on the maps provided in this document, do any of your current or planned activities overlap with any of the species ranges or occurrences?
- 7) Do any current or planned activities that you are aware of (e.g., land conversion for natural resource, industrial, commercial, or residential development) have the potential to kill, harm, or harass the species and/or destroy any part of its habitat?
  - If yes, what are these activities, how would they affect the species, and/or destroy any part of its habitat?
  - If yes, what is being done, planned to be done, or could be done to avoid killing, harming, or harassing the species, or destroying its habitat?
     Please describe what implications and/or costs may be involved (qualitative or quantitative).
     Would you personally have to adjust or cease any activities?

#### Additional information for small businesses

If you are responding for a **small business**, please provide the following details to help Environment and Climate Change Canada gather information to contribute to the required Small Business Lens analysis that forms part of the Regulatory Impact Analysis Statement that will accompany any future listing recommendation.

- 1. Are you an enterprise that operates in Canada?
- 2. Do you engage in commercial activities related to the supply of services or property (which includes goods)?
- 3. Are you an organization that engages in activities for a public purpose (e.g., social welfare or civic improvement), such as a provincial or municipal government, school, college/university, hospital or charity?
- 4. Is your enterprise owned by a First Nations community?
- 5. How many employees do you have?
  - a) 0-99
  - b) 100 or more
- 6. What was your annual gross revenue in the last year?
  - a) Less than \$30,000
  - b) Between \$30,000 and \$5 million
  - c) More than \$5 million

To ensure that your comments are considered in time, they should be submitted before the following deadlines.

For terrestrial species undergoing normal consultations, comments should be submitted by **May 13, 2019**.

For terrestrial species undergoing extended consultations, comments should be submitted by **October 14, 2019**.

To find out which consultation paths these species will undergo (extended or normal), please see: www. canada.ca/en/environment-climate-change/services/species-risk-act-accord-funding/listing-process/minister-environment-response-assessments-october-2018.html

Comments received by these deadlines will be considered in the development of the listing proposal.

Please email your comments to the Species at Risk Public Registry at: ec.registrelep-sararegistry.ec@canada.ca

By regular mail, please address your comments to:

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

### The Species at Risk Act and the List of Wildlife Species at Risk

The Government of Canada is committed to preventing the disappearance of wildlife species at risk from our lands. As part of its strategy for realizing that commitment, on June 5, 2003, the Government of Canada proclaimed the *Species at Risk Act* (SARA). Attached to the Act is Schedule 1, the list of the species provided for under SARA, also called the List of Wildlife Species at Risk. Extirpated, Endangered and Threatened species on Schedule 1 benefit from the protection afforded by the prohibitions and from recovery planning requirements under SARA. Special Concern species benefit from its management planning requirements. Schedule 1 has grown from the original 233 to 580 wildlife species at risk.

As per the policy *Timeline for amendments to* Schedule 1 of the Species at Risk Act announced in fall of 2017 by the Minister of Environment and Climate Change, the Minister will seek to obtain a final listing decision on whether to amend the List within 24 months following reception of COSEWIC Annual Report. The Timeline for amendments to Schedule 1 of the Species at Risk Act policy can be viewed on the SAR Public Registry at: https://wildlife-species.canada.ca/species-risk-registry/document/default\_e.cfm?documentID=3203 and the COSEWIC Annual Report can be viewed at https://wildlife-species.canada.ca/species-risk-registry/document/default\_e.cfm?document/default\_e.cfm?documentID=3375

The complete list of species currently on Schedule 1 can be viewed on the SAR Public Registry at: https://wildlife-species.canada.ca/species-risk-registry/species/schedules\_e.cfm?id=1

Species become eligible for addition to Schedule 1 once they have been assessed as being at risk by the Committee on the Status of Endangered Wildlife in Canada (COSEWIC). The decision to add a species to Schedule 1 is made by the Governor in Council further to a recommendation from the Minister of Environment and Climate Change. The Governor in Council is the formal executive body that gives legal effect to decisions that then have the force of law.

### COSEWIC and the assessment process for identifying species at risk

COSEWIC is recognized under SARA as the authority for assessing the status of wildlife species at risk. COSEWIC comprises experts on wildlife species at risk. Its members have backgrounds in the fields of biology, ecology, genetics, Indigenous traditional knowledge and other relevant fields. They come from various communities, including academia, Indigenous organizations, governments and non-governmental organizations.

COSEWIC gives priority to those species more likely to become extinct, and then commissions a status report for the evaluation of the species' status. To be accepted, status reports must be peer-reviewed and approved by a subcommittee of species specialists. In special circumstances, assessments can be done on an emergency basis. When the status report is complete, COSEWIC meets to examine it and discuss the species. COSEWIC then determines whether the species is at risk, and, if so, it then assesses the level of risk and assigns a conservation status.

### Terms used to define the degree of risk to a species

The conservation status defines the degree of risk to a species. The terms used under SARA are Extirpated, Endangered, Threatened and Special Concern. Extirpated species are wildlife species that no longer occur in the wild in Canada but still exist elsewhere. Endangered species are wildlife species that are likely to soon become Extirpated or extinct. Threatened species are likely to become Endangered if nothing is done to reverse the factors leading to their extirpation or extinction. The term Special Concern is used for wildlife species that may become Threatened or Endangered due to a combination of biological characteristics and threats. Once COSEWIC has assessed a species as Extirpated, Endangered, Threatened or Special Concern, it is eligible for inclusion on Schedule 1.

For more information on COSEWIC, visit the COSEWIC website at: www.canada.ca/en/environment-climate-change/services/committee-status-endangered-wildlife.html

On **October 15**, **2018**, COSEWIC sent to the Minister of Environment and Climate Change its newest assessments of species at risk. Environment and Climate Change Canada is now consulting on changes to Schedule 1 to reflect these new designations for these terrestrial species. To see the list of the terrestrial species and their status, please refer to tables 1 and 2.

### Terrestrial and aquatic species eligible for Schedule 1 amendments

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

The Minister of Environment and Climate Change is conducting the consultations for all other species at risk.

Approximately 48% of the recently assessed terrestrial species at risk also occur in national parks or other lands administered by Parks Canada; Parks Canada shares responsibility for these species with Environment and Climate Change Canada.

### Comments solicited on the proposed amendment of Schedule 1

The conservation of wildlife is a joint legal responsibility: one that is shared among the governments of Canada. But biodiversity will not be conserved by governments that act alone. The best way to secure the survival of species at risk and their habitats is through the active participation of all those concerned. SARA recognizes this, and that all Indigenous peoples and Canadians have a role to play in preventing the disappearance of wildlife species from our lands. The Government of Canada is inviting and encouraging you to become involved. One way that you can do so is by sharing your comments concerning the addition or reclassification of these terrestrial species.

Your comments are considered in relation to the potential consequences of whether or not a species is included on Schedule 1, and they are then used to inform the drafting of the Minister's proposed listing recommendations for each of these species.

Questions to guide your comments are included at the beginning of the document.

## THE SPECIES AT RISK ACT LISTING PROCESS AND CONSULTATION

The addition of a wildlife species at risk to Schedule 1 of SARA facilitates providing for its protection and conservation. To be effective, the listing process must be transparent and open. The species listing process under SARA is summarized in Figure 1.

### The purpose of consultations on amendments to the List

When COSEWIC assesses a wildlife species, it does so solely on the basis of the best available information relevant to the biological status of the species. COSEWIC then submits the assessment to the Minister of Environment and Climate Change, who considers it when making the listing recommendation to the Governor in Council. The purpose of these consultations is to provide the Minister with a better understanding of the potential social and economic impacts of the proposed change to the List of Wildlife Species at Risk, and of the potential consequences of not adding a species to the List.

## Legislative context of the consultations: the Minister's recommendation to the Governor in Council

The comments collected during the consultations inform the Governor in Council's consideration of the Minister's recommendations for listing species at risk. The Minister must recommend one of three courses of action. These are for the Governor in Council to accept the species assessment and modify Schedule 1 accordingly, not to add the species to Schedule 1, or to refer the species assessment back to COSEWIC for its further consideration (Figure 1).

## The Minister of Environment and Climate Change's response to the COSEWIC assessment: the response statement

After COSEWIC has completed its assessment of a species, it provides it to the Minister of Environment and Climate Change. The Minister of Environment and Climate Change then has 90 days to post a response on the Species at Risk Public Registry, known as the response statement. The response statement provides information on the scope of any consultations and the timelines for action, to the extent possible. It identifies how long the consultations will be (whether they are "normal" or "extended") by stating when the Minister will forward the assessment to the Governor in Council. Consultations for a group of species are launched with the posting of their response statements.

### Normal and extended consultation periods

Normal consultations meet the consultation needs for the listing of most species at risk. The consultations last between four and nine months (known respectively as normal and extended consultation paths). Some of the consultations last up to nine months to allow adequate consultations with wildlife management boards.

The extent of consultations needs to be proportional to the expected impact of a listing decision and the time that may be needed to consult. Under some circumstances, whether or not a species will be included on Schedule 1 could have significant and widespread impacts on the activities of some groups of people. It is essential that such stakeholders have the opportunity to inform the pending decision and, to the extent possible, to provide input on its potential consequences and to share ideas on how best to approach threats to the species. A longer period may also be required to consult appropriately with some groups. For example, consultations can take longer for groups that meet infrequently but that must be engaged on several occasions. For such reasons, extended consultations may be undertaken.

For both normal and extended consultations, once they are complete, the Minister of Environment and Climate Change forwards the species assessments to the Governor in Council for the government's formal receipt of the assessment. The Governor in Council then has nine months to come to a listing decision.

#### Figure 1: The species listing process under SARA

The Minister of Environment and Climate Change receives species assessments from COSEWIC at least once per year.

The competent departments undertake internal review to determine the extent of public consultation and socio-economic analysis necessary to inform the listing decision.

Within 90 days of receipt of the species assessments prepared by COSEWIC, the Minister of Environment and Climate Change publishes a response statement on the SARA Public Registry that indicates how he or she intends to respond to the assessment and, to the extent possible, provides timelines for action.

Where appropriate, the competent departments undertake consultations and any other relevant analysis needed to prepare the advice for the Minister of Environment and Climate Change.

The Minister of Environment and Climate Change fowards the assessment to the Governor in Council for receipt. This generally occurs within twelve months of posting the response statement, unless further consultation is necessary.

Within nine months of receiving the assessment, the Governor in Council, on the recommendation of the Minister of Environment and Climate Change may decide whether or not to list the species under Schedule 1 of SARA or refer the assessment back to COSEWIC for further information or consideration.

Once a species is added to Schedule 1, it benefits from the applicable provisions of SARA.

The consultation paths (normal or extended) for the terrestrial species listed in Table 1 will be announced when the Minister publishes the response statements. These will be posted by January 13, 2019, on the Species at Risk Public Registry at: www.canada.ca/en/environment-climate-change/services/species-risk-act-accord-funding/listing-process/minister-environment-response-assessments-october-2018.html

No consultations will be undertaken for those species already on Schedule 1 and for which no change in status is being proposed (Table 2).

#### Who is consulted, and how

It is most important to consult with those who would be most affected by the proposed changes. There is protection that is immediately in place when a species that is Extirpated, Endangered or Threatened is added to Schedule 1 (for more details, see below, "Protection for listed Extirpated, Endangered and Threatened species"). This immediate protection does not apply to species of Special Concern. The nature of protection depends on the type of species, its conservation status, and where the species is found. Environment and Climate Change Canada takes this into account during the consultations; those who may be affected by the impacts of the automatic protections are contacted directly, others are encouraged to contribute through a variety of approaches.

Indigenous peoples known to have species at risk on their lands, for which changes to Schedule 1 are being considered, will be contacted. Their engagement is of particular significance, acknowledging their role in the management of the extensive traditional territories and the reserve and settlement lands.

A Wildlife Management Board is a group that has been established under a land claims agreement and is authorized by the agreement to perform functions in respect of wildlife species. Some eligible species at risk are found on lands where existing land claims agreements apply that give specific authority to a Wildlife Management Board. In such cases, the Minister of Environment and Climate Change will consult with the relevant board.

To encourage others to contribute and make the necessary information readily available, this document is distributed to known stakeholders and posted on

the Species at Risk Public Registry. More extensive consultations may also be done through regional or community meetings or through a more targeted approach.

Environment and Climate Change Canada also sends notice of this consultation to identified concerned groups and individuals who have made their interests known. These include, but are not limited to, industries, resource users, landowners and environmental non-governmental organizations.

In most cases, it is difficult for Environment and Climate Change Canada to fully examine the potential impacts of recovery actions when species are being considered for listing. Recovery actions for terrestrial species usually have not yet been comprehensively defined at the time of listing, so their impact cannot be fully understood. Once they are better understood, efforts are made to minimize adverse social and economic impacts of listing and to maximize the benefits. SARA requires that recovery measures be prepared in consultation with those considered to be directly affected by them.

In addition to the public, Environment and Climate Change Canada consults on listing with the governments of the provinces and territories with lead responsibility for the conservation and management of these wildlife species. Environment and Climate Change Canada also consults with other federal departments and agencies.

### Role and impact of public consultations in the listing process

The results of the public consultations are of great significance to informing the process of listing species at risk. Environment and Climate Change Canada carefully reviews the comments it receives to gain a better understanding of the benefits and costs of changing the List.

The comments are then used to inform the Regulatory Impact Analysis Statement (RIAS). The RIAS is a report that summarizes the impact of a proposed regulatory change. It includes a description of the proposed change and an analysis of its expected impact, which takes into account the results of the public consultations. In developing the RIAS, the Government of Canada recognizes that Canada's natural heritage is an integral part of our national identity and history and that wildlife in all its forms has value in and of itself. The Government of Canada

also recognizes that the absence of full scientific certainty is not a reason to postpone decisions to protect the environment.

A draft Order (see Glossary) is then prepared, providing notice that a decision is being taken by the Governor in Council. The draft Order proposing to list all or some of the species under consideration is then published, along with the RIAS, in the *Canada Gazette*, Part I, for a comment period of 30 days.

The Minister of Environment and Climate Change will take into consideration comments and any additional information received following publication of the draft Order and the RIAS in the *Canada Gazette*, Part I. The Minister then makes a final listing recommendation for each species to the Governor in Council. The Governor in Council next decides either to accept the species assessment and amend Schedule 1 accordingly; or not to add the species to Schedule 1; or to refer the species assessment back to COSEWIC for further information or consideration. The final decision is published in the *Canada Gazette*, Part II, and on the Species at Risk Public Registry. If the Governor in Council decides to list a species, it is at this point that it becomes legally included on Schedule 1.

## SIGNIFICANCE OF THE ADDITION OF A SPECIES TO SCHEDULE 1

The protection that comes into effect following the addition of a species to Schedule 1 depends upon a number of factors. These include the species' status under SARA, the type of species and where it occurs.

#### Protection for listed Extirpated, Endangered and Threatened species

Responsibility for the conservation of wildlife is shared among the governments of Canada. SARA establishes legal protection for individuals as soon as a species is listed as Threatened, Endangered or Extirpated, and, in the case of Threatened and Endangered species, for their residences. This applies to species considered federal species or if they are found on federal land.

Federal species include migratory birds, as defined by the *Migratory Birds Convention Act, 1994*, and aquatic species covered by the *Fisheries Act*. Federal land means land that belongs to the federal government, and the internal waters and territorial sea of Canada. It also means land set apart for the use and benefit of a band under the *Indian Act* (such as reserves). In the territories, the protection for species at risk on federal lands applies only where they are on lands under the authority of the Minister of Environment and Climate Change or the Parks Canada Agency.

Migratory birds are protected by the *Migratory Birds Regulations*, under the *Migratory Birds Convention Act, 1994*, which strictly prohibits the harming of migratory birds and the disturbance or destruction of their nests and eggs.

SARA's protection for individuals makes it an offence to kill, harm, harass, capture or take an individual of a species listed as Extirpated, Endangered or Threatened. It is also an offence to damage or destroy the residence of one or more individuals of an Endangered or Threatened species or an Extirpated species whose reintroduction has been recommended by a recovery strategy. The Act also makes it an offence to possess, collect, buy, sell or trade an individual of a species that is Extirpated, Endangered or Threatened.

Species at risk that are neither aquatic nor protected under the Migratory Birds Convention Act, 1994, nor on federal lands, do not receive immediate protection upon listing under SARA. Instead, in most cases, the protection of terrestrial species on non-federal lands is the responsibility of the provinces and territories where they are found. The application of protections under SARA to a species at risk on non-federal lands requires that the Governor in Council make an order defining those lands. This can only occur when the Minister is of the opinion that the laws of the province or territory do not effectively protect the species. To put such an order in place, the Minister would then need to recommend the order be made to the Governor in Council. If the Governor in Council agrees to make the order, the prohibitions of SARA would then apply to the provincial or territorial lands specified by the order. The federal government would consult before making such an order.

#### Recovery strategies and action plans for Extirpated, Endangered and Threatened species

Recovery planning results in the development of recovery strategies and action plans for Extirpated, Endangered or Threatened species. It involves the different levels of government responsible for the management of the species, depending on what type of species it is and where it occurs. These include

federal, provincial and territorial governments as well as Wildlife Management Boards. Recovery strategies and action plans are also prepared in cooperation with directly affected Indigenous organizations Landowners and other stakeholders directly affected by the recovery strategy are consulted to the extent possible.

Recovery strategies must be prepared for all Extirpated, Endangered and Threatened species. They include measures to mitigate the known threats to the species and its habitat and set the population and distribution objectives. Other objectives can be included, such as stewardship, to conserve the species, or education, to increase public awareness. Recovery strategies must include a statement of the time frame for the development of one or more action plans that will state the measures necessary to implement the recovery strategy. To the extent possible, recovery strategies must also identify the critical habitat of the species, which is the habitat necessary for the survival or recovery of the species. If there is not enough information available to identify critical habitat, the recovery strategy includes a schedule of studies required for its identification. This schedule outlines what must be done to obtain the necessary information and by when it needs to be done. In such cases, critical habitat can be identified in a subsequent action plan.

Proposed recovery strategies for newly listed species are posted on the Species at Risk Public Registry to provide for public review and comment. For Endangered species, proposed recovery strategies are posted within one year of their addition to Schedule 1, and for Threatened or Extirpated species, within two years.

Once a recovery strategy has been posted as final, one or more action plans based on the recovery strategy must then be prepared. These include measures to address threats and achieve the population and distribution objectives. Action plans also complete the identification of the critical habitat where necessary and, to the extent possible, state measures that are proposed to protect it.

#### Permits and agreements

For terrestrial species listed on SARA Schedule 1 as Extirpated, Endangered or Threatened, the Minister of Environment and Climate Change may authorize exceptions to the Act's prohibitions, when and where they apply. The Minister can enter into agreements

or issue permits only for one of three purposes: for research, for conservation activities, or if the effects to the species are incidental to the activity. Research must relate to the conservation of a species and be conducted by qualified scientists. Conservation activities must benefit a listed species or be required to enhance its chances of survival. All activities, including those that incidentally affect a listed species. its individuals, residences or critical habitat must also meet certain conditions. First, it must be established that all reasonable alternatives to the activity have been considered and the best solution has been adopted. Second, it must also be established that all feasible measures will be taken to minimize the impact of the activity on the listed species. And finally, it must be established that the activity will not jeopardize the survival or recovery of the species. Having issued a permit or agreement, the Minister must then include an explanation on the Species at Risk Public Registry of why the permit or agreement was issued.

### Protection for listed species of Special Concern

While immediate protection under SARA for species listed as Extirpated, Endangered and Threatened does not apply to species listed as Special Concern, any existing protections and prohibitions, such as those provided by the *Migratory Birds Convention Act, 1994* or the *Canada National Parks Act*, continue to be in force.

### Management plans for species of Special Concern

For species of Special Concern, management plans are to be prepared and made available on the Species at Risk Public Registry within three years of a species' addition to Schedule 1, allowing for public review and comment. Management plans include appropriate conservation measures for the species and for its habitat. They are prepared in cooperation with the jurisdictions responsible for the management of the species, including directly affected Wildlife Management Boards and Indigenous organizations. Landowners, lessees and others directly affected by a management plan will also be consulted to the extent possible.

#### THE LIST OF SPECIES ELIGIBLE FOR AN AMENDMENT TO SCHEDULE 1

### Status of the recently assessed species and consultation paths

On October 15, 2018, COSEWIC submitted 40 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. Thirteen of these are terrestrial species, and 27 are aquatic species. COSEWIC also reviewed the classification of species already on Schedule 1, in some cases changing their status. Four terrestrial species are now being considered for down-listing on SARA (to a lower risk status) and three terrestrial species are now being considered for a higher risk status on SARA. One species, the Peregrine Falcon anatum/ tundrius, is being considered for removal from the list, as it was found to be not at risk in its latest assessment. In all, 21 terrestrial species that are eligible to be added to Schedule 1, to be removed from 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 13, 2019.

Comments for terrestrial species undergoing extended consultations must be received by **October 14, 2019**.

Most species will be undergoing normal consultations. For the final consultation paths, please visit the SARA Public Registry after January 13, 2019 at: www.canada.ca/en/environment-climate-change/services/species-risk-act-accord-funding/listing-process/minister-environment-response-assessments-october-2018.html

For more details on submitting comments, see the section "Comments solicited on the proposed amendment of Schedule 1" of this document.

#### Terrestrial species recently assessed by COSEWIC eligible for addition to Schedule 1 or reclassification Table 1:

Taxon	Species	Scientific Name	Range				
Species eligible for ac	ldition to Schedule 1 (13)						
Endangered (5)							
Arthropods	False-foxglove Sun Moth	Pyrrhia aurantiago	ON				
Molluscs	Striped Whitelip	Webbhelix multilineata	ON				
Mosses	Acuteleaf Small Limestone Moss	Seligeria acutifolia	BC				
Vascular Plants	Downy Yellow False Foxglove	Aureolaria virginica	ON				
Vascular Plants	Quebec Rockcress	Boechera quebecensis	QC				
Threatened (3)	, , , , , , , , , , , , , , , , , , ,						
Lichens	Smoker's Lung Lichen	Lobaria retigera	BC				
Vascular Plants	Fern-leaved Yellow False Foxglove	Aureolaria pedicularia	ON				
Vascular Plants	Smooth Yellow False Foxglove	Aureolaria flava	ON				
Special Concern (5)							
Arthropods	Red-tailed Leafhopper (Great Lakes Plains population)	Aflexia rubranura	ON				
Arthropods	Red-tailed Leafhopper (Prairie population)	Aflexia rubranura	МВ				
Reptiles	Eastern Painted Turtle	Chrysemys picta picta	QC NB NS				
Reptiles	Midland Painted Turtle	Chrysemys picta marginata	ON QC				
Vascular Plants	Yukon Wild Buckwheat	Eriogonum flavum var. aquilinum	YT				
Reclassifications: Up-l	ist (3)						
From Threatened to Endangered (2)							
Amphibians	Allegheny Mountain Dusky Salamander (Appalachian population) *	Desmognathus ochrophaeus	QC				
Birds	Red-headed Woodpecker	Melanerpes erythrocephalus	SK MB ON QC				
From Special Concern	n to Endangered (1)						
Mammals	Caribou (Dolphin and Union population) **	Rangifer tarandus	NT NU				
Reclassifications: Dow	rn-list or Delist (5)						
From Endangered to T	hreatened (1)						
Mosses	Spoon-leaved Moss	Bryoandersonia illecebra	ON				
From Threatened to Sp	pecial Concern (2)						
Birds	Common Nighthawk	Chordeiles minor	YT NT NU BC AB SK MB ON QC NB PEI NS NL				
Birds	Olive-sided Flycatcher	Contopus cooperi	YT NT NU BC AB SK MB ON QC NB PEI NS NL				
From Endangered to Special Concern (1)							
Reptiles	Prairie Skink	Plestiodon septentrionalis	MB				
From Special Concern to Not at Risk (1)							
Birds	Peregrine Falcon anatum/tundrius	Falco peregrinus anatum/ tundrius	YT NT NU BC AB SK MB ON QC NB NS NL				

<sup>\*</sup> Name change, currently listed on SARA Schedule 1 as Allegheny Mountain Dusky Salamander (Great Lakes – St. Lawrence population)
\*\* Name change, currently listed on SARA Schedule 1 as Barren-ground Caribou (Dolphin and Union population)

#### Table 2:

### Terrestrial species recently reassessed by COSEWIC (no consultations – species status confirmation)

Taxon	Species	Scientific Name	Range			
Status Confirmations (21)						
Endangered (8)						
Amphibians	Allegheny Mountain Dusky Salamander (Carolinian population)	Desmognathus ochrophaeus	ON			
Birds	Coastal Vesper Sparrow *	Coastal Vesper Sparrow * Pooecetes gramineus affinis				
Birds	Streaked Horned Lark ** Eremophila alpestris strigata		BC			
Birds	Williamson's Sapsucker	Williamson's Sapsucker Sphyrapicus thyroideus				
Molluscs	Banff Springs Snail	Springs Snail Physella johnsoni				
Reptiles	Gray Ratsnake (Carolinian population)	Gray Ratsnake (Carolinian population) Pantherophis spiloides				
Vascular Plants	Tall Bugbane	Actaea elata	BC			
Vascular Plants	Tall Woolly-heads	Psilocarphus elatior	BC			
Threatened (5)						
Arthropods	Verna's Flower Moth	Schinia verna	AB SK MB			
Birds	Chimney Swift	Chaetura pelagica	SK MB ON QC NB NS			
Birds	Northern Saw-whet Owl brooksi subspecies	Aegolius acadicus brooksi	ВС			
Mosses	Porsild's Bryum	Haplodontium macrocarpum	NU BC AB NL			
Reptiles	Gray Ratsnake (Great Lakes/ St. Lawrence population)	Pantherophis spiloides	ON			
Special Concern (8	3)					
Birds	Peregrine Falcon pealei subspecies	Falco peregrinus pealei	BC			
Vascular Plants	Athabasca Thrift	Armeria maritima spp. interior	SK			
Vascular Plants	Blanket-leaved Willow	Salix silicicola	SK			
Vascular Plants	Floccose Tansy	Tanacetum huronense var. floccosum	AB SK			
Vascular Plants	Large-headed Woolly Yarrow	Achillea millefolium var. megacephala	SK			
Vascular Plants	Mackenzie Hairgrass	Deschampsia mackenzieana	NT SK			
Vascular Plants	Sand-dune Short-capsuled Willow	Salix brachycarpa var. psammophila	SK			
Vascular Plants	Turnor's Willow	Salix turnorii	SK			

<sup>\*</sup> Name change, currently listed on SARA Schedule 1 as Vesper Sparrow affinis subspecies \*\* Name change, currently listed on SARA Schedule 1 as Horned Lark strigata subspecies

## 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 – January 2019 at:

https://wildlife-species.canada.ca/species-risk-registry/document/default\_e.cfm?documentID=3378

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://wildlife-species.canada.ca/species-risk-registry/sar/assessment/status\_e.cfm

or contact:

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

#### **GLOSSARY**

- **Aquatic species:** A wildlife species that is a fish as defined in section 2 of the *Fisheries Act* or a marine plant as defined in section 47 of the Act. The term includes marine mammals.
- Canada Gazette: The Canada Gazette is one of the vehicles that Canadians can use to access laws and regulations. It has been the "official newspaper" of the Government of Canada since 1841. Government departments and agencies as well as the private sector are required by law to publish certain information in the Canada Gazette. Notices and proposed regulations are published in the Canada Gazette, Part I, and official regulations are published in the Canada Gazette, Part II. For more information, please visit <a href="http://gazetteducanada.gc.ca">http://gazetteducanada.gc.ca</a>.
- Canadian Endangered Species Conservation Council: The Council is made up of federal, provincial and territorial ministers with responsibilities for wildlife species. The Council's mandate is to provide national leadership and coordination for the protection of species at risk.
- **COSEWIC:** The Committee on the Status of Endangered Wildlife in Canada. The Committee comprises experts on wildlife species at risk. Their backgrounds are in the fields of biology, ecology, genetics, Indigenous traditional knowledge and other relevant fields. These experts come from various communities, including, among others, government and academia.
- **COSEWIC** assessment: COSEWIC's assessment or re-assessment of the status of a wildlife species, based on a status report on the species that COSEWIC either has had prepared or has received with an application.
- **Down-listing:** A revision of the status of a species on Schedule 1 to a status of lower risk. A revision of the status of a Schedule 1 species to a higher risk status would be up-listing.
- **Federal land:** Any land owned by the federal government, the internal waters and territorial sea of Canada, and reserves and other land set apart for the use and benefit of a band under the *Indian Act*.
- **Governor in Council:** The Governor General of Canada acting on the advice of the Queen's Privy Council for Canada, the formal executive body that gives legal effect to those decisions of Cabinet that are to have the force of law.
- **Individual:** An individual of a wildlife species, whether living or dead, at any developmental stage, and includes larvae, embryos, eggs, sperm, seeds, pollen, spores and asexual propagules.
- **Order:** An order issued by the Governor in Council, either on the basis of authority delegated by legislation or by virtue of the prerogative powers of the Crown.
- **Response statement:** A document in which the Minister of Environment and Climate Change indicates how he or she intends to respond to the COSEWIC assessment of a wildlife species. A response statement is posted on the Species at Risk Public Registry within 90 days of receipt of the assessment by the Minister, and provides timelines for action to the extent possible.
- **RIAS:** Regulatory Impact Analysis Statement. A document that provides an analysis of the expected impact of a regulatory initiative and which accompanies an Order in Council.
- Species at Risk Public Registry: Developed as an online service, the Species at Risk Public Registry has been accessible to the public since proclamation of the Species at Risk Act (SARA). The website gives users easy access to documents and information related to SARA at any time and location with Internet access. It can be found at www.canada.ca/en/environment-climate-change/services/species-risk-public-registry.html.
- **Schedule 1:** A schedule of SARA, also known as the List of Wildlife Species at Risk, which presents the list of species protected under SARA.

**Up-listing:** A revision of the status of a species on Schedule 1 to a status of higher risk. A revision of the status of a Schedule 1 species to a lower risk status would be down-listing.

Wildlife Management Board: Established under the land claims agreements in northern Quebec, Newfoundland and Labrador, Yukon, Northwest Territories, British Columbia, and Nunavut, Wildlife Management Boards are the "main instruments of wildlife management" within their settlement areas. In this role, Wildlife Management Boards not only establish, modify and remove levels of total allowable harvest of a variety of wildlife species, but also participate in research activities, including annual harvest studies, and approve the designation of species at risk in their settlement areas.

**Wildlife species:** Under SARA, a species, subspecies, variety, or geographically or genetically distinct population of animal, plant or other organism, other than a bacterium or virus. To be eligible for inclusion under SARA, a wildlife species must be wild by nature and native to Canada. Non-native species that have been here for 50 years or more can be considered eligible if they came without human intervention.