

**Committee on the Status of Species at Risk in Ontario (COSSARO)
Priority List for Species Assessment (August 29 2018)***

Fall 2018 – 20 species or populations – Toronto – Nov 20-22

Taxonomic Group	Common Name	Scientific Name	Current SARO List Status
Amphibians	Allegheny Mountain Dusky Salamander (Carolinian population)	<i>Desmognathus ochrophaeus</i>	Endangered
Amphibians	Spring Salamander	<i>Gyrinophilus porphyriticus</i>	Extirpated
Birds	Chimney Swift	<i>Chaetura pelagica</i>	Threatened
Birds	Common Nighthawk	<i>Chordeiles minor</i>	Special Concern
Birds	Olive-sided Flycatcher	<i>Contopus cooperi</i>	Special Concern
Birds	Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>	Special Concern
Fishes	Lake Whitefish (Como Lake Benthic populations)	<i>Coregonus clupeaformis</i>	N/A
Fishes	Lake Whitefish (Como Lake Limnetic populations)	<i>Coregonus clupeaformis</i>	N/A
Fishes	Lake Whitefish (Opeongo Lake Benthic populations)	<i>Coregonus clupeaformis</i>	N/A
Fishes	Lake Whitefish (Opeongo Lake Limnetic populations)	<i>Coregonus clupeaformis</i>	N/A
Fishes	Lumpfish	<i>Cyclopterus lumpus</i>	N/A
Insects	False-Foxglove Sun Moth	<i>Pyrrhia aurantiago</i>	N/A
Insects	Red-tailed Leafhopper	<i>Aflexia rubranura</i>	N/A
Molluscs	Striped Whitelip	<i>Webbhelix multilineata</i>	N/A
Reptiles	Midland Painted Turtle	<i>Chrysemis picta marginata</i>	N/A
Reptiles	Gray Ratsnake (Great Lakes/St. Lawrence population) †	<i>Pantherophis spiloides</i>	Threatened

Taxonomic Group	Common Name	Scientific Name	Current SARO List Status
Reptiles	Gray Ratsnake (Carolinian population)	<i>Pantherophis spiloides</i>	Endangered
Vascular Plants	Downy Yellow False Foxglove	<i>Aureolaria virginica</i>	N/A
Vascular Plants	Fern-leaved Yellow False Foxglove	<i>Aureolaria pedicularia</i>	N/A
Vascular Plants	Smooth Yellow False Foxglove	<i>Aureolaria flava</i>	N/A

Spring 2019 – 8 species – location and date to be determined

Taxonomic Group	Common Name	Scientific Name	Current SARO List Status
Insects	American Bumble Bee	<i>Bombus pensylvanicus</i>	N/A
Insects	Pygmy Snaketail	<i>Ophiogomphus howei</i>	Endangered
Insects	Rapids Clubtail	<i>Gomphus quadricolor</i>	Endangered
Lichens	White-rimmed Shingle Lichen	<i>Fuscopannaria leucosticta</i>	N/A
Mammals	Polar Bear	<i>Ursus maritimus</i>	Threatened
Reptiles	Wood Turtle	<i>Glyptemys insculpta</i>	Endangered
Vascular Plants	Black Ash	<i>Fraxinus nigra</i>	N/A
Vascular Plants	Hairy Valerian	<i>Valeriana edulis ciliata</i>	N/A

Fall 2019 – 10 species – location and date to be determined

Taxonomic Group	Common Name	Scientific Name	Current SARO List Status
Amphibians	Mudpuppy	<i>Necturus maculosus</i>	N/A
Birds	Hudsonian Godwit	<i>Limosa haemastica</i>	N/A
Birds	Red Knot rufa subspecies	<i>Calidris canutus rufa</i>	Endangered
Fishes	Gravel Chub	<i>Erimystax x-punctatus</i>	Extirpated
Fishes	Paddlefish	<i>Polyodon spathula</i>	Extirpated
Insects	Karner Blue	<i>Lycaeides melissa samuelis</i>	Extirpated

Taxonomic Group	Common Name	Scientific Name	Current SARO List Status
Molluscs	Carolina Mantleslug	<i>Philomycus carolinianus</i>	N/A
Molluscs	Shagreen	<i>Inflectarius inflectus</i>	N/A
Molluscs	Toothed Globe	<i>Mesodon zaletus</i>	N/A
Vascular Plants	Goldenseal	<i>Hydrastis canadensis</i>	Threatened

Spring 2020 – 5 species – location and date to be determined

Taxonomic Group	Common Name	Scientific Name	Current SARO List Status
Fishes	Lake Chubsucker	<i>Erimyzon sucetta</i>	Endangered
Insects	Giant Lacewing	<i>Polystoechotes punctata</i>	N/A
Insects	Reversed Haploa	<i>Haploa reversa</i>	N/A
Insects	Suckley's Cuckoo Bumble Bee	<i>Bombus suckleyi</i>	N/A
Mammals	Ringed Seal	<i>Pusa hispida hispida</i>	N/A

Fall 2020 – 13 species or populations – location and date to be determined

Taxonomic Group	Common Name	Scientific Name	Current SARO List Status
Birds	Canada Warbler	<i>Cardellina canadensis</i>	Special Concern
Fishes	Northern Brook Lamprey	<i>Ichthyomyzon fossor</i>	Special Concern
Fishes	Silver Lamprey (Great Lakes – Upper St. Lawrence population)	<i>Ichthyomyzon unicuspis</i>	Special Concern
Fishes	Silver Lamprey (Saskatchewan - Nelson River populations)	<i>Ichthyomyzon unicuspis</i>	N/A
Molluscs	Domed Disc	<i>Discus patulus</i>	N/A
Molluscs	Purple Wartyback	<i>Cyclonaias tuberculata</i>	N/A
Reptiles	Eastern Hog-nosed Snake	<i>Heterodon platirhinos</i>	Threatened

Taxonomic Group	Common Name	Scientific Name	Current SARO List Status
Reptiles	Five-lined Skink (Carolinian population)	<i>Plestiodon fasciatus</i>	Endangered
Reptiles	Five-lined Skink (Great Lakes- St. Lawrence population) [◇]	<i>Plestiodon fasciatus</i>	Special Concern
Vascular Plants	Deerberry	<i>Vaccinium stamineum</i>	Threatened
Vascular Plants	Gillman's Goldenrod	<i>Solidago gillmanii</i>	N/A
Vascular Plants	Lakeside Daisy	<i>Hymenoxis herbacea</i>	Threatened
Vascular Plants	Western Silvery Aster	<i>Symphyotrichum sericeum</i>	Endangered

Spring 2021 – 3 species or populations – location and date to be determined

Taxonomic Group	Common Name	Scientific Name	Current SARO List Status
Mammals	Beluga Whale (James Bay population)	<i>Delphinapterus leucas</i>	Special Concern
Mammals	Beluga Whale (Western Hudson Bay population)	<i>Delphinapterus leucas</i>	Special Concern
Vascular Plants	American Water-willow	<i>Justicia americana</i>	Threatened

Date to be determined

Taxonomic Group	Common Name	Scientific Name	Current SARO List Status
Lichens	Pale-bellied Frost Lichen	<i>Physconia subpallida</i>	Endangered
Molluscs	Fawnsfoot	<i>Truncilla donaciformis</i>	Endangered

* List may change based on availability of reports from the Committee on the Status of Endangered Wildlife in Canada (COSEWIC)

◇ Currently listed as Five-lined Skink (Southern Shield population)

¥ Currently listed as Gray Ratsnake (Frontenac Axis population)