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SPECIES AT RISK IN ONTARIO (SARO) LIST

Note: This List becomes effective June 30th 2008.

This summary of the Species at Risk in Ontario List regulation (O. Reg. 230/08) is provided as a convenient reference. For the actual regulation, please consult www.e-laws.gov.on.ca.

Click a column heading to sort the list. Click again to sort the list in ascending or descending order.

Click a name to get more information about a species (opens in a new browser window).

View [glossary](#).

Taxonomy	Common Name	Scientific Name	OMNR Status ▼	Range Map
Birds	Acadian Flycatcher	Empidonax vireescens	END	range
Amphibians	Allegheny Mountain Dusky Salamander	Desmognathus ochrophaeus	END	range
Mammals	American Badger [postcard]	Taxidea taxus	END	range
Plants	American Chestnut	Castanea dentata	END	range
Plants	American Columbo	Frasera caroliniensis	END	range
Fish	American Eel	Anguilla rostrata	END	range
Plants	American Ginseng	Panax quinquefolius	END	range
Birds	American White Pelican	Pelecanus erythrorhynchos	END	range
Fish	Aurora Trout	Salvelinus fontinalis timagamiensis	END	range
Insects	Aweme Borer Moth	Papaipema aweme	END	range
Birds	Bald Eagle (south of the French and Mattawa Rivers)	Haliaeetus leucocephalus	END	range

Birds	<u>Barn Owl [postcard]</u>	<u>Tyto alba</u>	END	<u>range</u>
Plants	<u>Bird's-foot Violet</u>	<u>Viola pedata</u>	END	<u>range</u>
Reptiles	<u>Blue Racer [postcard]</u>	<u>Coluber constrictor foxii</u>	END	<u>range</u>
Plants	<u>Bluehearts</u>	<u>Buchnera americana</u>	END	<u>range</u>
Plants	<u>Blunt-lobed Woodsia</u>	<u>Woodsia obtusa</u>	END	<u>range</u>
Plants	<u>Butternut</u>	<u>Juglans cinerea</u>	END	<u>range</u>
Plants	<u>Cherry Birch</u>	<u>Betula lenta</u>	END	<u>range</u>
Plants	<u>Cucumber Tree</u>	<u>Magnolia acuminata</u>	END	<u>range</u>
Plants	<u>Drooping Trillium</u>	<u>Trillium flexipes</u>	END	<u>range</u>
Plants	<u>Eastern Prairie Fringed-orchid [postcard]</u>	<u>Platanthera leucophaea</u>	END	<u>range</u>
Plants	<u>Eastern Prickly Pear Cactus (Fish Point Provincial Nature Reserve on Pelee Island)</u>	<u>Opuntia humifusa</u>	END	<u>range</u>
Plants	<u>Engelmann's Quillwort [postcard]</u>	<u>Isoetes engelmannii</u>	END	<u>range</u>
Birds	<u>Eskimo Curlew</u>	<u>Numenius borealis</u>	END	<u>range</u>
Plants	<u>False Hop Sedge</u>	<u>Carex lupuliformis</u>	END	<u>range</u>
Plants	<u>Few-flowered Club-rush or Bashful Bulrush (Pickering and Hamilton) [postcard]</u>	<u>Trichophorum planifolium</u>	END	<u>range</u>
Plants	<u>Forked Three-awned Grass</u>	<u>Aristida basiramea</u>	END	<u>range</u>
Insects	<u>Frosted Elfin</u>	<u>Callophrys irus</u>	END	<u>range</u>
Plants	<u>Gattinger's Agalinis</u>	<u>Agalinis gattingeri</u>	END	<u>range</u>
Birds	<u>Golden Eagle</u>	<u>Aquila chrysaetos</u>	END	<u>range</u>
Plants	<u>Heart-leaved Plantain</u>	<u>Plantago cordata</u>	END	<u>range</u>
Birds	<u>Henslow's Sparrow</u>	<u>Ammodramus henslowii</u>	END	<u>range</u>
Plants	<u>Hoary Mountain-mint</u>	<u>Pycnanthemum incanum</u>	END	<u>range</u>
Plants	<u>Horsetail Spike-rush</u>	<u>Eleocharis equisetoides</u>	END	<u>range</u>

Plants	<u>Juniper Sedge</u>	<u>Carex juniperorum</u>	END	<u>range</u>
Insects	<u>Karner Blue</u>	<u>Lycaeides melissa samuelis</u>	END	<u>range</u>
Molluscs	<u>Kidneyshell</u>	<u>Ptychobranhus fasciolaris</u>	END	<u>range</u>
Birds	<u>King Rail</u>	<u>Rallus elegans</u>	END	<u>range</u>
Birds	<u>Kirtland's Warbler</u>	<u>Dendroica kirtlandii</u>	END	<u>range</u>
Reptiles	<u>Lake Erie Watersnake</u>	<u>Nerodia sipedon insularum</u>	END	<u>range</u>
Plants	<u>Large Whorled Pogonia</u>	<u>Isotria verticillata</u>	END	<u>range</u>
Birds	<u>Loggerhead Shrike</u>	<u>Lanius ludovicianus</u>	END	<u>range</u>
Mammals	<u>Mountain Lion or Cougar</u>	<u>Puma concolor</u>	END	<u>range</u>
Molluscs	<u>Mudpuppy Mussel</u>	<u>Simpsonaias ambigua</u>	END	<u>range</u>
Plants	<u>Nodding Pogonia</u>	<u>Triphora trianthophora</u>	END	<u>range</u>
Birds	<u>Northern Bobwhite</u>	<u>Colinus virginianus</u>	END	<u>range</u>
Amphibians	<u>Northern Cricket Frog</u>	<u>Acris crepitans</u>	END	<u>range</u>
Amphibians	<u>Northern Dusky Salamander</u>	<u>Desmognathus fuscus</u>	END	<u>range</u>
Fish	<u>Northern Madtom</u>	<u>Noturus stigmosus</u>	END	<u>range</u>
Molluscs	<u>Northern Riffleshell</u>	<u>Epioblasma torulosa rangiana</u>	END	<u>range</u>
Plants	<u>Pink Milkwort</u>	<u>Polygala incarnata</u>	END	<u>range</u>
Birds	<u>Piping Plover</u>	<u>Charadrius melodus</u>	END	<u>range</u>
Plants	<u>Pitcher's Thistle</u>	<u>Cirsium pitcheri</u>	END	<u>range</u>
Birds	<u>Prothonotary Warbler</u>	<u>Protonotaria citrea</u>	END	<u>range</u>
Fish	<u>Pugnose Shiner</u>	<u>Notropis anogenus</u>	END	<u>range</u>
Plants	<u>Purple Twayblade</u>	<u>Liparis liliifolia</u>	END	<u>range</u>
Molluscs	<u>Rayed Bean</u>	<u>Villosa fabalis</u>	END	<u>range</u>
Plants	<u>Red Mulberry</u>	<u>Morus rubra</u>	END	<u>range</u>
Molluscs	<u>Round Hickorynut</u>	<u>Obovaria subrotunda</u>	END	<u>range</u>
		<u>Pleurobema</u>		

Molluscs	<u>Round Pigtoe</u>	<u>sintoxia</u>	END	<u>range</u>
Plants	<u>Scarlet Ammannia</u>	<u>Ammannia robusta</u>	END	<u>range</u>
Fish	<u>Shortnose Cisco</u>	<u>Coregonus reighardi</u>	END	<u>range</u>
Plants	<u>Showy Goldenrod</u>	<u>Solidago speciosa</u>	END	<u>range</u>
Plants	<u>Skinner's Agalinis</u>	<u>Agalinis skinneriana</u>	END	<u>range</u>
Plants	<u>Slender Bush-clover (Tallgrass Prairie Heritage Park, Ojibway Park and Black Oak Heritage Park in the City of Windsor)</u>	<u>Lespedeza virginica</u>	END	<u>range</u>
Plants	<u>Small White Lady's-slipper</u>	<u>Cypripedium candidum</u>	END	<u>range</u>
Plants	<u>Small Whorled Pogonia</u>	<u>Isotria medeoloides</u>	END	<u>range</u>
Amphibians	<u>Small-mouthed Salamander</u>	<u>Ambystoma texanum</u>	END	<u>range</u>
Molluscs	<u>Snuffbox</u>	<u>Epioblasma triquetra</u>	END	<u>range</u>
Mosses	<u>Spoon-leaved Moss</u>	<u>Bryoandersonia illecebra</u>	END	<u>range</u>
Reptiles	<u>Spotted Turtle</u>	<u>Clemmys guttata</u>	END	<u>range</u>
Plants	<u>Spotted Wintergreen</u>	<u>Chimaphila maculata</u>	END	<u>range</u>
Reptiles	<u>Timber Rattlesnake</u>	<u>Crotalus horridus</u>	END	<u>range</u>
Plants	<u>Toothcup</u>	<u>Rotala ramosior</u>	END	<u>range</u>
Plants	<u>Virginia Goat's-rue</u>	<u>Tephrosia virginiana</u>	END	<u>range</u>
Molluscs	<u>Wavy-rayed Lampmussel</u>	<u>Lampsilis fasciola</u>	END	<u>range</u>
Plants	<u>Western Silvery Aster [postcard]</u>	<u>Symphyotrichum sericeum</u>	END	<u>range</u>
Plants	<u>White Prairie Gentian</u>	<u>Gentiana alba</u>	END	<u>range</u>
Reptiles	<u>Wood Turtle [postcard]</u>	<u>Glyptemys insculpta</u>	END	<u>range</u>
Plants	<u>Wood-poppy</u>	<u>Stylophorum diphyllum</u>	END	<u>range</u>
Fish	<u>Atlantic Salmon (Great Lakes population)</u>	<u>Salmo salar</u>	EXP	<u>range</u>

Insects	<u>Eastern Persius Duskywing</u>	<u>Erynnis persius persius</u>	EXP	<u>range</u>
Fish	<u>Gravel Chub</u>	<u>Erimystax x-punctatus</u>	EXP	<u>range</u>
Birds	<u>Greater Prairie-Chicken</u>	<u>Tympanuchus cupido</u>	EXP	<u>range</u>
Plants	<u>Illinois Tick-trefoil</u>	<u>Desmodium illinoense</u>	EXP	<u>range</u>
Mosses	<u>Incurved Grizzled Moss</u>	<u>Ptychomitrium incurvum</u>	EXP	<u>range</u>
Fish	<u>Paddlefish</u>	<u>Polyodon spathula</u>	EXP	<u>range</u>
Plants	<u>Spring Blue-eyed Mary</u>	<u>Collinsia verna</u>	EXP	<u>range</u>
Amphibians	<u>Spring Salamander</u>	<u>Gyrinophilus porphyriticus</u>	EXP	<u>range</u>
Amphibians	<u>Tiger Salamander</u>	<u>Ambystoma tigrinum</u>	EXP	<u>range</u>
Plants	<u>American Hart's-tongue Fern</u>	<u>Asplenium scolopendrium americanum</u>	SC	<u>range</u>
Birds	<u>Bald Eagle (north of the French and Mattawa Rivers)</u>	<u>Haliaeetus leucocephalus</u>	SC	<u>range</u>
Mammals	<u>Beluga</u>	<u>Delphinapterus leucas</u>	SC	<u>range</u>
Fish	<u>Bigmouth Buffalo</u>	<u>Ictiobus cyprinellus</u>	SC	<u>range</u>
Fish	<u>Bigmouth Buffalo</u>	<u>Ictiobus cyprinellus</u>	SC	<u>range</u>
Fish	<u>Black Buffalo</u>	<u>Ictiobus niger</u>	SC	<u>range</u>
Birds	<u>Black Tern</u>	<u>Chlidonias niger</u>	SC	<u>range</u>
Fish	<u>Blackstripe Topminnow</u>	<u>Fundulus notatus</u>	SC	<u>range</u>
Plants	<u>Blue Ash</u>	<u>Fraxinus quadrangulata</u>	SC	<u>range</u>
Fish	<u>Bridle Shiner</u>	<u>Notropis bifrenatus</u>	SC	<u>range</u>
Plants	<u>Broad Beech Fern</u>	<u>Phegopteris hexagonoptera</u>	SC	<u>range</u>
Birds	<u>Cerulean Warbler</u>	<u>Dendroica cerulea</u>	SC	<u>range</u>
Plants	<u>Climbing Prairie Rose</u>	<u>Rosa setigera</u>	SC	<u>range</u>
Mammals	<u>Eastern Mole</u>	<u>Scalopus aquaticus</u>	SC	<u>range</u>

Reptiles	<u>Eastern Ribbonsnake</u>	<u>Thamnophis sauritus</u>	SC	<u>range</u>
Mammals	<u>Eastern Wolf</u>	<u>Canis lupus lycaon</u>	SC	<u>range</u>
Reptiles	<u>Five-lined Skink</u>	<u>Eumeces fasciatus</u>	SC	<u>range</u>
Birds	<u>Golden-winged Warbler</u>	<u>Vermivora chrysoptera</u>	SC	<u>range</u>
Fish	<u>Grass Pickerel</u>	<u>Esox americanus vermiculatus</u>	SC	<u>range</u>
Plants	<u>Green Dragon</u>	<u>Arisaema dracontium</u>	SC	<u>range</u>
Plants	<u>Hill's Pondweed</u>	<u>Potamogeton hillii</u>	SC	<u>range</u>
Fish	<u>Lake Sturgeon</u>	<u>Acipenser fulvescens</u>	SC	<u>range</u>
Birds	<u>Louisiana Waterthrush</u>	<u>Seiurus motacilla</u>	SC	<u>range</u>
Reptiles	<u>Milksnake</u>	<u>Lampropeltis triangulum</u>	SC	<u>range</u>
Insects	<u>Monarch</u>	<u>Danaus plexippus</u>	SC	<u>range</u>
Fish	<u>Northern Brook Lamprey</u>	<u>Ichthyomyzon fossor</u>	SC	<u>range</u>
Reptiles	<u>Northern Map Turtle</u>	<u>Graptemys geographica</u>	SC	<u>range</u>
Fish	<u>Orangespotted Sunfish</u>	<u>Lepomis humilis</u>	SC	<u>range</u>
Mammals	<u>Polar Bear</u>	<u>Ursus maritimus</u>	SC	<u>range</u>
Fish	<u>Pugnose Minnow</u>	<u>Opsopoeodus emiliae</u>	SC	<u>range</u>
Mosses	<u>Pygmy Pocket Moss</u>	<u>Fissidens exilis</u>	SC	<u>range</u>
Birds	<u>Red-headed Woodpecker</u>	<u>Melanerpes erythrocephalus</u>	SC	<u>range</u>
Plants	<u>Riddell's Goldenrod</u>	<u>Solidago riddellii</u>	SC	<u>range</u>
Fish	<u>River Redhorse</u>	<u>Moxostoma carinatum</u>	SC	<u>range</u>
Birds	<u>Short-eared Owl</u>	<u>Asio flammeus</u>	SC	<u>range</u>
Plants	<u>Shumard Oak</u>	<u>Quercus shumardii</u>	SC	<u>range</u>
Fish	<u>Silver Chub</u>	<u>Macrhybopsis storeriana</u>	SC	<u>range</u>
Fish	<u>Silver Shiner</u>	<u>Notropis photogenis</u>	SC	<u>range</u>
Fish	<u>Spotted Sucker</u>	<u>Minytrema melanops</u>	SC	<u>range</u>

Plants	<u>Swamp Rose-mallow</u>	<u>Hibiscus moscheutos</u>	SC	<u>range</u>
Plants	<u>Tuberous Indian-plantain</u>	<u>Arnoglossum plantagineum</u>	SC	<u>range</u>
Fish	<u>Upper Great Lakes Kiyi</u>	<u>Coregonus kiyi kiyi</u>	SC	<u>range</u>
Fish	<u>Warmouth</u>	<u>Lepomis gulosus</u>	SC	<u>range</u>
Insects	<u>West Virginia White</u>	<u>Pieris virginiensis</u>	SC	<u>range</u>
Mammals	<u>Woodland Vole</u>	<u>Microtus pinetorum</u>	SC	<u>range</u>
Birds	<u>Yellow Rail</u>	<u>Coturnicops noveboracensis</u>	SC	<u>range</u>
Birds	<u>Yellow-breasted Chat</u>	<u>Icteria virens</u>	SC	<u>range</u>
Plants	<u>American Water-willow</u>	<u>Justicia americana</u>	THR	<u>range</u>
Fish	<u>Black Redhorse</u>	<u>Moxostoma duquesnei</u>	THR	<u>range</u>
Reptiles	<u>Blanding's Turtle</u>	<u>Emydoidea blandingii</u>	THR	<u>range</u>
Plants	<u>Branched Bartonnia</u>	<u>Bartonia paniculata</u>	THR	<u>range</u>
Reptiles	<u>Butler's Gartersnake</u>	<u>Thamnophis butleri</u>	THR	<u>range</u>
Fish	<u>Channel Darter</u>	<u>Percina copelandi</u>	THR	<u>range</u>
Plants	<u>Colicroot</u>	<u>Aletris farinosa</u>	THR	<u>range</u>
Plants	<u>Common Hoptree</u>	<u>Ptelea trifoliata</u>	THR	<u>range</u>
Plants	<u>Crooked-stem Aster</u>	<u>Symphotrichum prenanthoides</u>	THR	<u>range</u>
Fish	<u>Cutlip Minnow</u>	<u>Exoglossum maxillingua</u>	THR	<u>range</u>
Plants	<u>Deerberry</u>	<u>Vaccinium stamineum</u>	THR	<u>range</u>
Plants	<u>Dense Blazing Star</u>	<u>Liatris spicata</u>	THR	<u>range</u>
Plants	<u>Dwarf Hackberry</u>	<u>Celtis tenuifolia</u>	THR	<u>range</u>
Plants	<u>Dwarf Lake Iris</u>	<u>Iris lacustris</u>	THR	<u>range</u>
Reptiles	<u>Eastern Foxsnake</u>	<u>Elaphe gloydi</u>	THR	<u>range</u>
Reptiles	<u>Eastern Hog-nosed Snake</u>	<u>Heterodon platirhinos</u>	THR	<u>range</u>
Reptiles	<u>Eastern Ratsnake</u>	<u>Elaphe obsoleta</u>	THR	<u>range</u>
		<u>Ammocrypta</u>		

Fish	<u>Eastern Sand Darter</u>	<u>pellucida</u>	THR	<u>range</u>
Plants	<u>False Rue-anemone</u>	<u>Enemion binternatum</u>	THR	<u>range</u>
Lichens	<u>Flooded Jellyskin</u>	<u>Leptogium rivulare</u>	THR	<u>range</u>
Amphibians	<u>Fowler's Toad</u>	<u>Bufo fowleri</u>	THR	<u>range</u>
Plants	<u>Goldenseal</u>	<u>Hydrastis canadensis</u>	THR	<u>range</u>
Mammals	<u>Grey Fox</u>	<u>Urocyon cinereoargenteus</u>	THR	<u>range</u>
Plants	<u>Hill's Thistle</u>	<u>Cirsium hillii</u>	THR	<u>range</u>
Birds	<u>Hooded Warbler</u>	<u>Wilsonia citrina</u>	THR	<u>range</u>
Plants	<u>Houghton's Goldenrod</u>	<u>Solidago houghtonii</u>	THR	<u>range</u>
Amphibians	<u>Jefferson Salamander [postcard]</u>	<u>Ambystoma jeffersonianum</u>	THR	<u>range</u>
Plants	<u>Kentucky Coffee-tree</u>	<u>Gymnocladus dioicus</u>	THR	<u>range</u>
Fish	<u>Lake Chubsucker</u>	<u>Erimyzon sucetta</u>	THR	<u>range</u>
Plants	<u>Lakeside Daisy</u>	<u>Hymenoxys herbacea</u>	THR	<u>range</u>
Birds	<u>Least Bittern</u>	<u>Ixobrychus exilis</u>	THR	<u>range</u>
Molluscs	<u>Mapleleaf Mussel</u>	<u>Quadrula quadrula</u>	THR	<u>range</u>
Reptiles	<u>Massasauga</u>	<u>Sistrurus catenatus</u>	THR	<u>range</u>
Birds	<u>Peregrine Falcon [postcard]</u>	<u>Falco peregrinus</u>	THR	<u>range</u>
Reptiles	<u>Queen Snake</u>	<u>Regina septemvittata</u>	THR	<u>range</u>
Molluscs	<u>Rainbow Mussel</u>	<u>Villosa iris</u>	THR	<u>range</u>
Fish	<u>Redside Dace</u>	<u>Clinostomus elongatus</u>	THR	<u>range</u>
Plants	<u>Round-leaved Greenbrier</u>	<u>Smilax rotundifolia</u>	THR	<u>range</u>
Fish	<u>Shortjaw Cisco</u>	<u>Coregonus zenithicus</u>	THR	<u>range</u>
Plants	<u>Small-flowered Lipocarpa</u>	<u>Lipocarpa micrantha</u>	THR	<u>range</u>
Reptiles	<u>Spiny Softshell</u>	<u>Apalone spinifera</u>	THR	<u>range</u>
		<u>Lepisosteus</u>		

Fish	<u>Spotted Gar</u>	<u>oculatus</u>	THR	<u>range</u>
Reptiles	<u>Stinkpot</u>	<u>Sternotherus odoratus</u>	THR	<u>range</u>
Plants	<u>White Wood Aster</u>	<u>Eurybia divaricata</u>	THR	<u>range</u>
Plants	<u>Wild Hyacinth</u>	<u>Camassia scilloides</u>	THR	<u>range</u>
Plants	<u>Willowleaf Aster</u>	<u>Symphyotrichum praealtum</u>	THR	<u>range</u>
Mammals	<u>Wolverine</u>	<u>Gulo gulo</u>	THR	<u>range</u>
Mammals	<u>Woodland Caribou (Forest-dwelling boreal population) [postcard]</u>	<u>Rangifer tarandus caribou</u>	THR	<u>range</u>

Glossary

OMNR STATUS		DEFINITION
EXP	Extirpated	A species that no longer exists in the wild in Ontario but still occurs elsewhere.
END	Endangered	A species facing imminent extinction or extirpation in Ontario which is a candidate for regulation under Ontario's ESA.
THR	Threatened	A species that is at risk of becoming endangered in Ontario if limiting factors are not reversed.
SC	Special Concern (formerly Vulnerable)	A species with characteristics that make it sensitive to human activities or natural events.