

Species at Risk in Saskatchewan

Provincially, *The Wildlife Act, 1998* lists at-risk species in Saskatchewan. These are identified below with an asterisk (*).
The federal *Species at Risk Act (SARA)* establishes Schedule 1 as the official federal list of wildlife species at risk in Canada.

Taxonomic Group	Common Name	Scientific name	COSEWIC Status	Last COSEWIC Assessment	SARA status	Schedule	SK CDC Rank	SK Status
Amphibian	Great Plains Toad	<i>Bufo cognatus</i>	Special Concern	April 2010	Special Concern	Schedule 1	S3	
Amphibian	Northern Leopard Frog	<i>Rana pipiens</i>	Special Concern	April 2009	Special Concern	Schedule 1	S3	
Arthropod	Dakota Skipper	<i>Hesperia dactotae</i>	Threatened	November 2003	Threatened	Schedule 1	S1	
Arthropod	Dusky Dune Moth	<i>Copablepharon longipenne</i>	Endangered	November 2007	Endangered	Schedule 1	SNR	
Arthropod	Gold-edged Gem	<i>Schinia avemensis</i>	Endangered	April 2006	Endangered	Schedule 1	SNR	
Arthropod	Monarch Butterfly	<i>Danaus plexippus</i>	Special Concern	April 2010	Special Concern	Schedule 1	S3B	
Arthropod	Mormon Metalmark	<i>Apodemia mormo</i>	Threatened	May 2003	Threatened	Schedule 1	S1	
Arthropod	Pale Yellow Dune Moth	<i>Copablepharon grande</i>	Special Concern	November 2007	Special Concern	Schedule 1	SNR	
Arthropod	Verna's Flower Moth	<i>Schinia verna</i>	Threatened	May 2005	Threatened	Schedule 1	SH	
Bird	Barn Swallow	<i>Hirundo rustica</i>	Threatened	May 2011	No Status	No Schedule ¹	S5B, S5M	
Bird	Bobolink	<i>Dolichonyx oryzivorus</i>	Threatened	April 2010	No Status	No Schedule ¹	S5B	
Bird	Burrowing Owl*	<i>Athene cunicularia</i>	Endangered	April 2006	Endangered	Schedule 1	S2B	Endangered
Bird	Canada Warbler	<i>Wilsonia canadensis</i>	Threatened	April 2008	Threatened	Schedule 1	S5B	
Bird	Chestnut-collared Longspur	<i>Calcarius ornatus</i>	Threatened	November 2009	No Status	No Schedule ¹	S5B	
Bird	Chimney Swift	<i>Chaetura pelagica</i>	Threatened	April 2007	Threatened	Schedule 1	S3B	
Bird	Common Nighthawk	<i>Chordeiles minor</i>	Threatened	April 2007	Threatened	Schedule 1	S4S5B, S4S5M	
Bird	Eskimo Curlew*	<i>Numenius borealis</i>	Endangered	November 2009	Endangered	Schedule 1	SHM	Extirpated
Bird	Ferruginous Hawk	<i>Buteo regalis</i>	Threatened	April 2008	Threatened	Schedule 1	S4B, S4M	
Bird	Greater Prairie-chicken*	<i>Tympanuchus cupido pinnatus</i>	Extirpated	November 2009	Extirpated	Schedule 1	SX	Extirpated
Bird	Greater Sage-grouse*	<i>Centrocercus urophasianus urophasianus</i>	Endangered	April 2008	Endangered	Schedule 1	S1B, S1N	Endangered
Bird	Horned Grebe	<i>Podiceps auritus</i>	Special Concern	April 2009	No Status	No Schedule ¹	S5B	
Bird	Loggerhead Shrike	<i>Lanius ludovicianus excubitorides</i>	Threatened	May 2004	Threatened	Schedule 1	S4B	
Bird	Long-billed Curlew	<i>Numenius americanus</i>	Special Concern	May 2011	Special Concern	Schedule 1	S4B, S4M	
Bird	McCowan's Longspur	<i>Calcarius mccownii</i>	Special Concern	April 2006	Special Concern	Schedule 1	S3S4B	
Bird	Mountain Plover	<i>Charadrius montanus</i>	Endangered	November 2009	Endangered	Schedule 1	S1B	
Bird	Olive-sided Flycatcher	<i>Contopus cooperi</i>	Threatened	November 2007	Threatened	Schedule 1	S4	
Bird	Peregrine Falcon	<i>Falco peregrinus anatum</i>	Non-active	April 2007	Threatened	Schedule 1	S1B, S4M, S2N	
Bird	Peregrine Falcon	<i>Falco peregrinus anatum/tundrius</i>	Special Concern	April 2007	No Status	Schedule 1		
Bird	Piping Plover*	<i>Charadrius melodus circumcinctus</i>	Endangered	May 2001	Endangered	Schedule 1	S3B	Endangered
Bird	Red Knot	<i>Calidris canutus rufa</i>	Endangered	April 2007	No Status	No Schedule ¹	S2M	
Bird	Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>	Threatened	April 2007	Threatened	Schedule 1	S1B, S1M	
Bird	Rusty Blackbird	<i>Euphagus carolinus</i>	Special Concern	April 2006	Special Concern	Schedule 1	S4B	
Bird	Sage Thrasher	<i>Oreoscoptes montanus</i>	Endangered	November 2010	Endangered	Schedule 1	S1B	
Bird	Short-eared Owl	<i>Asio flammeus</i>	Special Concern	April 2008	Special Concern	Schedule 3	S3B, S2N	
Bird	Sprague's Pipit	<i>Anthus spragueii</i>	Threatened	April 2010	Threatened	Schedule 1	S4B	
Bird	Whip-poor-will	<i>Caprimulgus vociferus</i>	Threatened	April 2009	Threatened	Schedule 1	S3B	
Bird	Whooping Crane*	<i>Grus americana</i>	Endangered	April 2010	Endangered	Schedule 1	SXB, S1M	Endangered
Bird	Yellow Rail	<i>Coturnicops noveboracensis</i>	Special Concern	November 2009	Special Concern	Schedule 1	S3B, S2M	
Fish	Bigmouth Buffalo	<i>Ictiobus cyprinellus</i> (Saskatchewan-Nelson River pop'ns)	Special Concern	April 2009	Special Concern	Schedule 1	S3	
Fish	Chesnut Lamprey	<i>Ichthyomyzon castaneus</i> (Saskatchewan-Nelson River pop'n)	Data Deficient	November 2010	Special Concern	Schedule 3	S3S4	
Fish	Lake Sturgeon	<i>Acipenser fulvescens</i> (Saskatchewan River pop'ns)	Endangered	November 2006	No Status	No Schedule ¹	S2B	

Fish	Lake Sturgeon	<i>Acipenser fulvescens</i> (Red-Assiniboine Rivers - Lake Winnipeg pop'ns)	Endangered	November 2006	No Status	No Schedule ¹	S2B	
Fish	Lake Sturgeon	<i>Acipenser fulvescens</i> (Western Hudson Bay pop'ns)	Endangered	November 2006	No Status	No Schedule ¹	S2B	
Fish	Mountain Sucker	<i>Catostomus platyrhynchus</i> (Milk River pop'n)	Threatened	November 2010	No Status	No Schedule ¹	SNA	
Fish	Mountain Sucker	<i>Catostomus platyrhynchus</i> (Saskatchewan-Nelson River pop'n)	Not at Risk	November 2010	No Status	No Schedule ¹	SNA	
Fish	Shortjaw Cisco	<i>Coregonus zenithicus</i>	Threatened	May 2003	Threatened	Schedule 2	S1	
Mammal	Black-footed Ferret*	<i>Mustela nigripes</i>	Extirpated	April 2009	Extirpated [†]	Schedule 1	SNA	Extirpated
Mammal	Black-tailed Prairie Dog	<i>Cynomys ludovicianus</i>	Threatened	November 2011	Special Concern	Schedule 1	S2	
Mammal	Ord's Kangaroo Rat	<i>Dipodomys ordii</i>	Endangered	April 2006	Endangered	Schedule 1	S2	
Mammal	Plains Bison	<i>Bison bison bison</i>	Threatened	May 2004	No Status	No Schedule ¹	S3	
Mammal	Plains Grizzly Bear*	<i>Ursos arctos</i>	Extirpated	May 2002	Extirpated	Schedule 1	SX	Extirpated
Mammal	Swift Fox*	<i>Vulpes velox</i>	Threatened	November 2009	Endangered	Schedule 1	S1	Endangered
Mammal	Wolverine	<i>Gulo gulo</i>	Special Concern	May 2003	No Status	No Schedule ¹	S3S4	
Mammal	Woodland Caribou	<i>Rangifer tarandus caribou</i> (Boreal pop'n)	Threatened	May 2002	Threatened	Schedule 1	S3	
Moss	Alkaline Wing-nerved Moss	<i>Pterygoneurum kozlovii</i>	Threatened	November 2004	Threatened	Schedule 1	S1	
Reptile	Eastern Yellow-bellied Racer	<i>Coluber constrictor flaviventris</i>	Threatened	November 2004	Threatened	Schedule 1	S3	
Reptile	Greater Short-horned Lizard	<i>Phrynosoma hernandesi</i>	Endangered	April 2007	Endangered	Schedule 1	S2S3	
Reptile	Snapping Turtle	<i>Chelydra serpentina</i>	Special Concern	November 2008	Special Concern	Schedule 1	S3	
Vascular Plant	Athabasca Thrift	<i>Armeria maritima interior</i>	Special Concern	May 2002	Special Concern	Schedule 1	S1S2	
Vascular Plant	Buffalograss	<i>Buchloe dactyloides</i>	Special Concern	November 2011	Threatened	Schedule 1	S1	
Vascular Plant	Dwarf Woolly-heads ²	<i>Psilocarphus brevissimus</i>	Special Concern	April 2006	Special Concern	Schedule 1	S1S2	
Vascular Plant	Felt-leaf Willow	<i>Salix silicicola</i>	Special Concern	May 2000	Special Concern	Schedule 1	S2S3	
Vascular Plant	Floccose Tansy	<i>Tanacetum huronense</i> var. <i>floccosum</i>	Special Concern	May 2000	Special Concern	Schedule 1	SNR	
Vascular Plant	Hairy Prairie-clover*	<i>Dalea villosa</i> var. <i>villosa</i>	Special Concern	November 2011	Threatened	Schedule 1	S1	Endangered
Vascular Plant	Large-headed Woolly Yarrow	<i>Achillea millefolium</i> var. <i>megacephalum</i>	Special Concern	May 2000	Special Concern	Schedule 1	S1	
Vascular Plant	MacKenzie Hairgrass	<i>Deschampsia mackenzieana</i>	Special Concern	November 2001	Special Concern	Schedule 1	S2	
Vascular Plant	Sand-dune Short-capsuled Willow	<i>Salix brachycarpa</i> var. <i>psammophila</i>	Special Concern	May 2000	Special Concern	Schedule 1	S2S3	
Vascular Plant	Slender Mouse-ear-cress*	<i>Halimolobos virgata</i>	Threatened	May 2000	Threatened	Schedule 1	S1	Threatened
Vascular Plant	Small White Lady's-slipper*	<i>Cypripedium candidum</i>	Endangered	May 2000	Endangered	Schedule 1	S1	Extirpated
Vascular Plant	Small-flowered Sand Verbena*	<i>Tripterocalyx micranthus</i>	Endangered	November 2002	Endangered	Schedule 1	S1	Endangered
Vascular Plant	Smooth Goosefoot	<i>Chenopodium subglabrum</i>	Threatened	April 2006	Threatened	Schedule 1	S2	
Vascular Plant	Tiny Cryptanthe*	<i>Cryptantha minima</i>	Endangered	May 2000	Endangered	Schedule 1	S1	Endangered
Vascular Plant	Turnor's Willow	<i>Salix turnorii</i>	Special Concern	May 2000	Special Concern	Schedule 1	S2	
Vascular Plant	Western Spiderwort*	<i>Tradescantia occidentalis</i>	Threatened	November 2002	Threatened	Schedule 1	S1	Endangered

¹ under consideration for addition to Schedule 1 of the *Species at Risk Act*

² Synonym used in Saskatchewan is *Psilocarphus elatior*, Tall Woolly-heads.

[†] reintroduction in progress

* identified as a provincial wild species at risk under *The Wildlife Act, 1998*

For more information on Saskatchewan species ranked by the Conservation Data Centre (SK CDC) go to: <http://www.biodiversity.sk.ca>

For more information on the *Committee on the Status of Endangered Wildlife in Canada* (COSEWIC) and its recommendations for listing, go to: <http://www.cosewic.gc.ca>

For more information on the *Species at Risk Act* (SARA) and its registry of protected species go to: <http://www.sararegistry.gc.ca>

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