

Species-at-risk in and near the Catchacoma OGF (AFER, February 12, 2020)

Mammals							
Species	Scientific Name	SARA Schedule 1 Status ₁	SARO Status ₂	Within OGF	10km radius of OGF	KHPP ₃	OMA
Northern Myotis	<i>Myotis septentrionalis</i>	END	END	0	0	yes	yes
Little Brown Myotis	<i>Myotis lucifugus</i>	END	END	0	0	yes	yes
Tri-coloured Bat	<i>Perimyotis subflavus</i>	END	END	0	0	yes	yes
Algonquin Wolf	<i>Canis lupus lycaon</i>	THR	THR	yes; Beacon, 2018	yes	yes	yes

Birds								
Species	Scientific Name	SARA Schedule 1 Status ₁	SARO Status ₂	Within OGF	10km radius of OGF	KHPP ₃	OBBA Left Square	OBBA Right Square
Least Bittern	<i>Ixobrychus exilis</i>	THR	THR	0	0	3	N/A	N/A
Eastern Whip-poor-will	<i>Caprimulgus vociferus</i>	THR	THR	0	18	44	found in 1st atlas but not second	possible
Common Nighthawk	<i>Chordeiles minor</i>	THR	SC	0	many	many	confirmed	possible
Chimney Swift	<i>Chaetura pelagica</i>	THR	THR	0	0	4	possible	found in 1st atlas but not second
Red-Headed Woodpecker	<i>Melanerpes erythrocephalus</i>	THR	SC	0	0	4	N/A	N/A
Olive-sided Flycatcher	<i>Contopus cooperi</i>	THR	SC	0	5	many	N/A	N/A
Wood Thrush	<i>Hylocichla mustelina</i>	THR	SC	2	11	many	possible	probable
Canada Warbler	<i>Cardellina canadensis</i>	THR	SC	0	24	41+	probable	possible
Golden-winged Warbler	<i>Vermivora chrysoptera</i>	THR	SC	Stantec, 2008	4	73	N/A	found in first atlas but not second
Cerulean Warbler	<i>Dendroica cerulea</i>	END	THR	Stantec, 2008	individuals & habitat observed	37	N/A	found in first atlas but not second
Louisiana Waterthrush	<i>Parkesia motacilla</i>	THR	SC	0	0	0	N/A	N/A
*Acadian Flycatcher	<i>Empidonax virescens</i>	END	END	0	0	0	N/A	N/A
Barn Swallow	<i>Hirundo rustica</i>	THR	THR	0	12	many	confirmed	confirmed
Bank Swallow	<i>Riparia riparia</i>	THR	THR	0	1	N/A	N/A	N/A
Bobolink	<i>Dolichonyx oryzivorus</i>	THR	THR	0	0	1	possible	found in first atlas but not second
Eastern Meadowlark	<i>Sturnella magna</i>	THR	THR	0	8 (Catchacoma Lake)	many	found in first atlas but not second	found in first atlas but not second
Rusty Blackbird	<i>Euphagus carolinus</i>	SC	SC	1	many	many	N/A	N/A
Evening Grosbeak	<i>Coccothraustes vespertinus</i>	SC	NAR	0	69	92	possible	possible

Reptiles and Amphibians						
Species	Scientific Name	SARA Schedule 1 Status ₁	SARO Status ₂	Within OGF	ORAA Atlas Left Square	ORAA Atlas Right Square
Western Chorus Frog (Great Lakes Population)	<i>Pseudacris triseriata</i>	THR	NAR	possible	17 records between 2002-2009	many
Common Five-Lined Skink (Southern Shield Population)	<i>Plestiodon fasciatus</i>	SC	SC	Stantec, 2008. iNaturalist	2 records in 1973	6 records from 1979-2000
Eastern Milksnake	<i>Lampropeltis triangulum</i>	SC	SC	potential	3 records from 1974-2008	2 records in 1979
Eastern Ribbonsnake	<i>Thamnophis sauritus sauritus</i>	SC	SC	potential	2 records from 1976-1979	2 records from 1995-2003
Eastern Hognose Snake	<i>Heterodon platirhinos</i>	THR	THR	Stantec, 2008	9 records from 1973-1994	2 records in 1994
Blanding's Turtle	<i>Emydoidea blandingii</i>	THR	THR	Stantec, 2008	8 records from 2011-2019	3 records in 2009
Eastern Musk Turtle	<i>Sternotherus odoratus</i>	SC	SC	potential	0	0
Midland Painted Turtle	<i>Chrysemys picta marginata</i>	SC	NAR	potential	7 records from 1986-2018	0
Snapping Turtle	<i>Chelydra serpentina</i>	SC	SC	potential	10 records from 1976-2013	5 records from 2013-2017

Species	Scientific Name	SARA Schedule 1 Status ₁	SARO Status ₂	Within OGF	10km radius of OGF
Insects					
Yellow-banded Bumble Bee	<i>Bombus terricola</i>	SC	N/A	many	many
Monarch Butterfly	<i>Danaus plexippus</i>	END	SC	94	many
Plants					
Buttemut	<i>Juglans cinerea</i>	END	END	potential	yes

SARA Schedule 1 Status: Species At Risk Act. Federal protection under the SARA, for federal land. THR - Threatened, END - Endangered, SC - Special Concern, NAR - Not At Risk

SARO Status: Species At Risk in Ontario. Provincial protection under the Endangered Species Act (ESA), for provincial and crown land. THR - Threatened, END - Endangered, SC - Special Concern, NAR - Not At Risk

Acronyms:

KHPP: Kawartha Highlands Provincial Park

OMA: Atlas of the Mammals of Ontario (Dobbyn, 1994)

ORAA: Ontario Reptile and Amphibian Atlas (Ontario Nature, accessed Feb 1 2020)

OBBA: Ontario Breeding Bird Atlas (Bird Studies Canada, 2006)

OGF: Catchacoma Old-Growth Forest