
APPENDIX K

Mammal and Herb Table

Appendix K. Wildlife – Mammals, Amphibians and Reptiles

Mammals potentially occurring in the study area are taken from Dobbyn (1994). **Table K-1** summarizes all mammal species along with their national, provincial and OMNR status.

Table K-1. Mammals potentially occurring in the study area (Dobbyn 1994) or observed during fieldwork.

Common Name	Scientific Name	Provincial Status (COSSARO)	National Status (COSEWIC)	MNR Status (SRank)	Observed during field work*
Common Shrew (masked shrew)	<i>Sorex cinereus</i>	NAR	NAR	S5	
Smoky shrew	<i>Sorex fumeus</i>	NAR	NAR	S5	
Pygmy shrew	<i>Sorex hoyi</i>	NAR	NAR	S4	
Northern Short-tailed Shrew	<i>Blarina brevicauda</i>	NAR	NAR	S5	
Star-nosed Mole	<i>Condylura cristata</i>	NAR	NAR	S5	
Little Brown Bat	<i>Myotis lucifugus</i>	NAR	NAR	S5	
Silver haired bat	<i>Lasionycteris noctivagans</i>	NAR	NAR	S4	
Big Brown Bat	<i>Eptesicus fuscus</i>	NAR	NAR	S5	
Hoary Bat	<i>Lasiurus cinereus</i>	NAR	NAR	S4	
Eastern Cottontail	<i>Sylvilagus floridanus</i>	NAR	NAR	S5	
Snowshoe Hare	<i>Lepus americanus</i>	NAR	NAR	S5	
Eastern Chipmunk	<i>Tamias striatus</i>	NAR	NAR	S5	*
Woodchuck	<i>Marmota monax</i>	NAR	NAR	S5	*
Gray Squirrel	<i>Sciurus carolinensis</i>	NAR	NAR	S5	
Red Squirrel	<i>Tamiasciurus hudsonicus</i>	NAR	NAR	S5	*
Northern Flying squirrel	<i>Glaucomys sabrinus</i>	NAR	NAR	S5	
Beaver	<i>Castor canadensis</i>	NAR	NAR	S5	*
Deer mouse	<i>Peromyscus maniculatus</i>	NAR	NAR	S5	
White –footed Mouse	<i>Peromyscus leucopus</i>	NAR	NAR	S5	
Southern red-backed vole	<i>Clethrionomys gapperi</i>	NAR	NAR	S5	
Meadow Vole	<i>Microtus pennsylvanicus</i>	NAR	NAR	S5	
Muskrat	<i>Ondatra zibethicus</i>	NAR	NAR	S5	
Norway Rat	<i>Rattus norvegicus</i>	NAR	NAR	SE	
Meadow Jumping Mouse	<i>Zapus hudsonius</i>	NAR	NAR	S5	
House mouse	<i>Mus musculus</i>	NAR	NAR	SE	
Porcupine	<i>Erethizon dorsatum</i>	NAR	NAR	S5	*
Striped skunk	<i>Mephitis mephitis</i>	NAR	NAR	S5	
Mink	<i>Mustela vison</i>	NAR	NAR	S5	
Ermine	<i>Mustela erminea</i>	NAR	NAR	S5	
Long-tailed weasel	<i>Mustela frenata</i>	NAR	NAR	S4	

Fisher	<i>Martes pennanti</i>	NAR	NAR	S5	*
River otter	<i>Lontra canadensis</i>	NAR	NAR	S5	
Coyote	<i>Canis latrans</i>	NAR	NAR	S5	
Red Fox	<i>Vulpes vulpes</i>	NAR	NAR	S5	
Black bear	<i>Ursus americanus</i>	NAR	NAR	S5	
Canada lynx	<i>Lynx canadensis</i>	NAR	NAR	S5	
White-tailed deer	<i>Odocoileus virginianus</i>	NAR	NAR	S5	*
Raccoon	<i>Procyon lotor</i>	NAR	NAR	S5	*

* To be determined

Amphibians and Reptiles

Herpetile species potentially occurring in the study area are taken from Oldham and Weller (2000) and summarized in **Table K-2**, along with their national, provincial and OMNR status.

Table K-2: Herpetozoa species potentially occurring in the study area (Oldham and Weller 2000) or observed during fieldwork.

Common Name	Scientific Name	Provincial Status (COSSARO)	National Status (COSEWIC)	MNR Status (SRANK)	Observed During Fieldwork *
Red-spotted Newt	<i>Notophthalmus viridescens viridescens</i>	NAR	NAR	S5	
Blue Spotted Salamander					Dillon 2000 report
Jefferson Blue Salamander Complex	<i>Ambystoma hybrid pop. 1</i>	NAR	NAR	S2	
Jefferson/Blue-spotted Salamander polyploids	<i>Ambystoma jeffersonianum-laterale</i> polyploids	NAR	NAR	S2	
Northern two-lined salamander	<i>Eurycea bislineata</i>	NAR	NAR	S4	
Northern (Eastern) Redback Salamander	<i>Plethodon cinereus</i>	NAR	NAR	S5	
American Toad	<i>Bufo americanus</i>	NAR	NAR	S5	
Spring Peeper	<i>Pseudacris crucifer</i>	NAR	NAR	S5	*
Western Chorus Frog	<i>Pseudacris triseriata</i>	NAR	NAR	S4	*
Gray Treefrog	<i>Hyla versicolor</i>	NAR	NAR	S5	*
Wood Frog	<i>Rana sylvatica</i>	NAR	NAR	S5	*
Northern Leopard Frog	<i>Rana pipiens</i>	NAR	NAR	S5	*
Green Frog	<i>Rana clamitans</i>	NAR	NAR	S5	*
American Bullfrog	<i>Rana catesbeiana</i>	NAR	NAR	S4	

Common Name	Scientific Name	Provincial Status (COSSARO)	National Status (COSEWIC)	MNR Status (SRANK)	Observed During Fieldwork *
Common Snapping Turtle	<i>Chelydra serpentina</i>	NAR	NAR	S5	
Midland Painted Turtle	<i>Chrysemys picta marginata</i>	NAR	NAR	S5	*
Blanding's Turtle	<i>Emydoidea blandingii</i>	THR	THR	S3	*
Eastern Garter Snake	<i>Thamnophis sirtalis sirtalis</i>	NAR	NAR	S5	*
Northern Water Snake	<i>Nerodia sipedon sipedon</i>	NAR	NAR	S5	
Northern Redbelly Snake	<i>Storeria occipitomaculata</i>	NAR	NAR	S5	
Smooth Green snake	<i>Opheodrys vernalis</i>	NAR	NAR	S4	
Northern ringneck snake	<i>Diadophis punctatus edwardsii</i>	NAR	NAR	S4	
Eastern Milksnake	<i>Lampropeltis triangulum</i>	SC	SC	S3	*

* To be determined