

Appendix G

Wildlife List

Study Area



NAPIER WIND PROJECT
Wildlife List

Project Number: 160960697

COMMON NAME	SCIENTIFIC NAME	ONTARIO STATUS	GLOBAL STATUS	COSSARO	COSEWIC	AREA SENSITIVITY (ha)	Local Status PIF Priority Species (BCR 13)	Turbine R1	Turbine R2	COMMENTS
								X	X	
BUTTERFLIES								X	X	
Giant Swallowtail	<i>Papilio cresphontes</i>	S3	G5						X	single observation, observed outside of 120m
Cabbage White	<i>Pieris rapae</i>	SNA	G5						X	
Monarch	<i>Danaus plexippus</i>	S4B, S2N	G5	SC	SC			X	X	observation of a few single individuals
									X	
AMPHIBIANS									X	
Tetraploid Gray Treefrog	<i>Hyla versicolor</i>	S5	G5						X	
								X	X	
BIRDS								X	X	
Wild Turkey	<i>Meleagris gallopava</i>	S5	G5					X		
Turkey Vulture	<i>Cathartes aura</i>	S5B	G5						X	
Red-tailed Hawk	<i>Buteo jamaicensis</i>	S5	G5	NAR	NAR					Fall and winter observation
Rough-legged Hawk	<i>Buteo lagopus</i>	S1B, S4N	G5	NAR	NAR					Winter observation only
Mourning Dove	<i>Zenaidura macroura</i>	S5	G5					X		
Ruby-throated Hummingbird	<i>Archilochus colubris</i>	S5B	G5					X		
Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>	S4B	G5	SC	THR		X	X		
American Crow	<i>Corvus brachyrhynchos</i>	S5B	G5					X		
Horned Lark	<i>Eremophila alpestris</i>	S5B	G5						X	
Black-capped Chickadee	<i>Poecile atricapillus</i>	S5	G5						X	
White-breasted Nuthatch	<i>Sitta carolinensis</i>	S5	G5			10		X		
Gray Catbird	<i>Dumetella carolinensis</i>	S4B	G5						X	
Common Yellowthroat	<i>Geothlypis trichas</i>	S5B	G5						X	
Song Sparrow	<i>Melospiza melodia</i>	S5B	G5						X	
American Goldfinch	<i>Carduelis tristis</i>	S5B	G5						X	
MAMMALS										
Coyote	<i>Canis latrans</i>	S5	G5					X		
White-tailed Deer	<i>Odocoileus virginianus</i>	S5	G5					X	X	
								X	X	
SUMMARY								X	X	
								X	X	
Total Butterflies:		3						X	X	
Total Amphibians:		1						X	X	
Total Reptiles:		0						X	X	
Total Birds:		15						X	X	
Total Breeding Birds:		14						X	X	

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Total Mammals:		2						X	X	
								X	X	
SIGNIFICANT SPECIES								X	X	
								X	X	
Global:		0						X	X	
National:		2						X	X	