

Wildlife Recorded from Proposed Montrose Pit Subject Property

COMMON NAME	SCIENTIFIC NAME	ONTARIO STATUS	GLOBAL STATUS	COSSARO	COSEWIC	REGION	AREA	COMMENTS
Ebony Jewelwing	<i>Calopteryx maculata</i>	S5	G5					
Springtime Darner	<i>Basiaeschna janata</i>	S5	G5					
Common Whitetail	<i>Plathemis lydia</i>	S5	G5					
BUTTERFLIES								
Black Swallowtail	<i>Papilio polyxenes</i>	S5	G5					
Cabbage White	<i>Pieris rapae</i>	SE	G5					
Mourning Cloak	<i>Nymphalis antiopa</i>	S5	G5					
Monarch	<i>Danaus plexippus</i>	S4	G4	NIAC	SC			
AMPHIBIANS								
American Toad	<i>Bufo americanus</i>	S5	G5					
Tetraploid Gray Treefrog	<i>Hyla versicolor</i>	S5	G5					
Spring Peeper	<i>Pseudacris crucifer</i>	S5	G5					
Northern Green Frog	<i>Rana clamitans</i>	S5	G5					
Northern Leopard Frog	<i>Rana pipiens</i>	S5	G5	NIAC	NAR			
REPTILES								
BIRDS								
Canada Goose	<i>Branta canadensis</i>	S5	G5					
Wood Duck	<i>Aix sponsa</i>	S5	G5					Not breeding in area
Mallard	<i>Anas platyrhynchos</i>	S5	G5					
Great Blue Heron	<i>Ardea herodias</i>	S5	G5					no habitat, but seen in breeding season
Green Heron	<i>Butorides virescens</i>	S4	G5					Not breeding in area
Cooper's Hawk	<i>Accipiter cooperii</i>	S4	G5	NIAC	NAR		4-50+	overhead
Red-tailed Hawk	<i>Buteo jamaicensis</i>	S5	G5	NIAC	NAR			
Rough-legged Hawk	<i>Buteo lagopus</i>	S1	G5	NAR	NAR			observed during winter wildlife survey
Killdeer	<i>Charadrius vociferus</i>	S5	G5					
Spotted Sandpiper	<i>Actitis macularia</i>	S5	G5					Not breeding in area
American Woodcock	<i>Scolopax minor</i>	S5	G5					observed during amphibian survey
Ring-billed Gull	<i>Larus delawarensis</i>	S5	G5					Not breeding in area
Rock Pigeon	<i>Columba livia</i>	SE	G5					
Mourning Dove	<i>Zenaida macroura</i>	S5	G5					
Black-billed Cuckoo	<i>Coccyzus erythrophthalmus</i>	S4	G5					
Great Horned Owl	<i>Bubo virginianus</i>	S5	G5					flyover June 14/06

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Belted Kingfisher	<i>Ceryle alcyon</i>	S5	G5				
Downy Woodpecker	<i>Picoides pubescens</i>	S5	G5				
Northern Flicker	<i>Colaptes auratus</i>	S5	G5				
Eastern Wood-Pewee	<i>Contopus virens</i>	S5	G5				
Eastern Phoebe	<i>Sayornis phoebe</i>	S5	G5				
Great Crested Flycatcher	<i>Myiarchus crinitus</i>	S5	G5				
Eastern Kingbird	<i>Tyrannus tyrannus</i>	S5	G5				
Warbling Vireo	<i>Vireo gilvus</i>	S5	G5				
Red-eyed Vireo	<i>Vireo olivaceus</i>	S5	G5				
Blue Jay	<i>Cyanocitta cristata</i>	S5	G5				
American Crow	<i>Corvus brachyrhynchos</i>	S5	G5				
Horned Lark	<i>Eremophila alpestris</i>	S5	G5				
Purple Martin	<i>Progne subis</i>	S4	G5				
Tree Swallow	<i>Tachycineta bicolor</i>	S5	G5				
Bank Swallow	<i>Riparia riparia</i>	S5	G5				
Barn Swallow	<i>Hirundo rustica</i>	S5	G5				
Black-capped Chickadee	<i>Poecile atricapilla</i>	S5	G5				
White-breasted Nuthatch	<i>Sitta carolinensis</i>	S5	G5			10	
House Wren	<i>Troglodytes aedon</i>	S5	G5				
Eastern Bluebird	<i>Sialia sialis</i>	S4S5	G5	NIAC	NAR		
American Robin	<i>Turdus migratorius</i>	S5	G5				
Gray Catbird	<i>Dumetella carolinensis</i>	S5	G5				
Brown Thrasher	<i>Toxostoma rufum</i>	S5	G5				
European Starling	<i>Sturnus vulgaris</i>	SE	G5				
Cedar Waxwing	<i>Bombycilla cedrorum</i>	S5	G5				
Yellow Warbler	<i>Dendroica petechia</i>	S5	G5				
Mourning Warbler	<i>Oporornis philadelphia</i>	S5	G5			30	
Common Yellowthroat	<i>Geothlypis trichas</i>	S5	G5				
Chipping Sparrow	<i>Spizella passerina</i>	S5	G5				
Vesper Sparrow	<i>Poocetes gramineus</i>	S4	G5				
Savannah Sparrow	<i>Passerculus sandwichensis</i>	S5	G5				
Song Sparrow	<i>Melospiza melodia</i>	S5	G5				
Northern Cardinal	<i>Cardinalis cardinalis</i>	S5	G5				
Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>	S5	G5				
Indigo Bunting	<i>Passerina cyanea</i>	S5	G5				
Red-winged Blackbird	<i>Agelaius phoeniceus</i>	S5	G5				
Common Grackle	<i>Quiscalus quiscula</i>	S5	G5				

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Brown-headed Cowbird	<i>Molothrus ater</i>	S5	G5					
Orchard Oriole	<i>Icterus spurius</i>	SZB	G5					
Baltimore Oriole	<i>Icterus galbula</i>	S5	G5					
House Finch	<i>Carpodacus mexicanus</i>	SE	G5					
American Goldfinch	<i>Carduelis tristis</i>	S5	G5					
House Sparrow	<i>Passer domesticus</i>	SE	G5					
MAMMALS								
Little Brown Bat	<i>Myotis lucifugus</i>	S5	G5					
Eastern Cottontail	<i>Sylvilagus floridanus</i>	S5	G5					
Grey Squirrel	<i>Sciurus carolinensis</i>	S5	G5					
White-footed Mouse	<i>Peromyscus leucopus</i>	S5	G5					
White-tailed Deer	<i>Odocoileus virginianus</i>	S5	G5					
SUMMARY								
Total Butterflies/Odonates:		7						
Total Amphibians:		5						
Total Reptiles:		0						
Total Birds:		59						
Total Breeding Birds:		52						
Total Mammals:		5						
SIGNIFICANT SPECIES								
Global:		0						
National:		0						
Provincial:		1						
Regional:		0						
Local:		3						

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Explanation of Status and Acronymns								
COSSARO: Committee on the Status of Species at Risk in Ontario								
COSEWIC: Committee on the Status of Endangered Species in Canada								
REGION: Rare in a Site Region								
S1: Extremely rare in Ontario; usually fewer than 5 occurrences								
S1S2: Extremely rare to very rare in Ontario								
S2: Very rare in Ontario; usually be5-20 occurrences								
S2S3: Very rare to uncommon in Ontario								
S3: Rare to uncommon in Ontario; usually between 20-100 occurrences								
S3S4: Rare to common in Ontario								
S4: Common in Ontario: apparently secure, usually more than 100 occurrences								
S4S5: Common to very common in Ontario								
S5: Very common in Ontario, demonstrably secure								
SE: Exotic; not believed to be a native component of Ontario's fauna								
SH: Hypothetical; not positively confirmed in Ontario								
SHB: Hypothetical breeder; not positively confirmed breeding in Ontario								
SZ: Not of practical conservation concern as there are no clearly definable occurrences								
SZB: No clearly definable occurrences of breeding								
SZN: no clearly definable occurrences of a non-breeding species								
?: Not yet ranked; or, following a ranking, rank inexact or uncertain								
G1: Extremely rare globally; usually fewer than 5 occurrences in the overall range								
G1G2: Extremely rare to very rare globally								
G2: Very rare globally; usually between 5-10 occurrences in the overall range								
G2G3: Very rare to uncommon globally								
G3: Rare to uncommon globally; usually between 20-100 occurrences								
G3G4: Rare to common globally								
G4: Common globally; usually more than 100 occurrences in the overall range								
G4G5: Common to very common globally								
G5: Very common globally; demonstrably secure								
T: Denotes that the rank applies to a subspecies or variety								
END: Endangered								
THR: Threatened								
VUL: Vulnerable								
SC: Special Concern								
NAR: Not At Risk								

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NIAC: Not In Any Category of risk								
IND: Indeterminant, insufficient information to assign status								
DD: Data Deficient								
6: Rare in Site Region 6								
7: Rare in Site Region 7								
Area: Minimum patch size for area-sensitive species (ha)								
NOTE								
All rankings for birds refer to breeding birds unless the ranking is followed by N								

