

Appendix D

Breeding Bird Survey

Common Name	Scientific Name	Status					Number of Presumed Territories or Pairs
		National Species at Risk COSEWICa	Species at Risk in Ontario Listing a	Provincial breeding season SRANK ^b	TRCA Status ^d	Area-sensitive (OMNR)c	
Great Blue Heron	<i>Ardea herodias</i>			S4	L3		F
Canada Goose	<i>Branta canadensis</i>			S5	L5		1
Mallard	<i>Anas platyrhynchos</i>			S5	L5		2
Red-tailed Hawk	<i>Buteo jamaicensis</i>			S5	L5		1
Killdeer	<i>Charadrius vociferus</i>			S5	L5		2
Spotted Sandpiper	<i>Actitis macularia</i>			S5	L4		1
Rock Pigeon	<i>Columba livia</i>			SNA	L+		F
Mourning Dove	<i>Zenaida macroura</i>			S5	L5		2
Black-billed Cuckoo	<i>Coccyzus erythrophthalmus</i>			S5	L3		1
Belted Kingfisher	<i>Ceryle alcyon</i>			S4	L4		1
Downy Woodpecker	<i>Picoides pubescens</i>			S5	L5		1
Eastern Wood-Pewee	<i>Contopus virens</i>	SC	SC	S4	L4		3
Willow Flycatcher	<i>Empidonax traillii</i>			S5	L4		1
Great Crested Flycatcher	<i>Myiarchus crinitus</i>			S4	L4		3
Eastern Kingbird	<i>Tyrannus tyrannus</i>			S4	L4		3
Tree Swallow	<i>Tachycineta bicolor</i>			S4	L4		11
Cliff Swallow	<i>Petrochelidon pyrrhonota</i>			S4	L4		F
Barn Swallow	<i>Hirundo rustica</i>	THR	THR	S4	L4		2
Blue Jay	<i>Cyanocitta cristata</i>			S5	L5		3
American Crow	<i>Corvus brachyrhynchos</i>			S5	L5		1
Black-capped Chickadee	<i>Poecile atricapillus</i>			S5	L5		4
Red-breasted Nuthatch	<i>Sitta canadensis</i>			S5	L4	A	1
House Wren	<i>Troglodytes aedon</i>			S5	L5		2

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American Robin	<i>Turdus migratorius</i>			S5	L5		37
Gray Catbird	<i>Dumetella carolinensis</i>			S4	L4		3
Cedar Waxwing	<i>Bombycilla cedrorum</i>			S5	L5		3
European Starling	<i>Sturnus vulgaris</i>			SE	L+		2
Warbling Vireo	<i>Vireo gilvus</i>			S5	L5		3
Red-eyed Vireo	<i>Vireo olivaceus</i>			S5	L4		1
Yellow Warbler	<i>Setophaga petechia</i>			S5	L5		2
Mourning Warbler	<i>Geothlypis philadelphia</i>			S4	L3		1
Common Yellowthroat	<i>Geothlypis trichas</i>			S5	L4		4
Northern Cardinal	<i>Cardinalis cardinalis</i>			S5	L5		6
Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>			S4	L4		2
Indigo Bunting	<i>Passerina cyanea</i>			S4	L4		1
Chipping Sparrow	<i>Spizella passerina</i>			S5	L5		5
Savannah Sparrow	<i>Passerculus sandwichensis</i>			S4	L4	A	1
Song Sparrow	<i>Melospiza melodia</i>			S5	L5		12
Swamp Sparrow	<i>Melospiza georgiana</i>			S5	L4		1
Red-winged Blackbird	<i>Agelaius phoeniceus</i>			S4	L5		22
Common Grackle	<i>Quiscalus quiscula</i>			S5	L5		7
Brown-headed Cowbird	<i>Molothrus ater</i>			S4	L5		2
Orchard Oriole	<i>Icterus spurius</i>			S4	L5		1
Baltimore Oriole	<i>Icterus galbula</i>			S4	L5		8
House Finch	<i>Haemorhous mexicanus</i>			SNA	L+		1
American Goldfinch	<i>Spinus tristis</i>			S5	L5		5
House Sparrow	<i>Passer domesticus</i>			SNA	L+		1

Field Work Conducted On: June 2, 11 and 19, 2015

Number of Species: Breeding: 44
Foraging : 3
Total: 47

Number of (provincial and national) Species at Risk: 2 (Barn Swallow and Eastern Wood-Pewee)

Number of S1 to S3 Species: 0

Number of TRCA L1, L2 and L3 Species (Species of Concern): 3 (Great Blue Heron (feeding only), Black-billed Cuckoo, Mourning Warbler)

Number of Forest-sensitive Species: 1 (Red-breasted Nuthatch)

Number of Grassland-sensitive Species: 1 (Savannah Sparrow)

KEY

F = foraging but not breeding

a COSEWIC = Committee on the Status of Endangered Wildlife in Canada

a Species at Risk in Ontario List (as applies to ESA) as designated by COSSARO (Committee on the Status of Species at Risk in Ontario)

END = Endangered, THR = Threatened, SC = Special Concern

^b SRANK (from Natural Heritage Information Centre) for breeding status if:

S1 (Critically Imperiled), S2 (Imperiled), S3 (Vulnerable), S4 (Apparently Secure), S5 (Secure)

SNA (Not applicable...'because the species is not a suitable target for conservation activities'; includes non-native species)

c Ontario Ministry of Natural Resources (OMNR). 2000. Significant Wildlife Habitat Technical Guide (Appendix G). 151 p plus appendices.

d Toronto and Region Conservation Authority L rank (Dec 2010):

remove if not a TRCA site

L1 to L3 Regional species of concern from highest to lowest; L4 Urban concern; L5 Secure through region; L+ Non-native