APPENDIX H

TERRESTRIAL FIELD SURVEY RESULTS

- C Mammal Species Recorded in the Study Area
- C Bird Species Recorded in the Breeding Bird Atlas
- C Bird Species Recorded During the Breeding Bird Survey
- C Bird Abundance by Habitat Type
- C Vascular Plant Species Found in the Study Area

Table H1 Mammal Species Recorded in in the Study Area	the Study Area and Expected to be Present
Common Name	Scientific Name
*Smoky Shrew	Sorex fumeus
*Cinerous Shrew	Sorex cinereus
Short-tailed Shrew	Blarina brevicauda
Star-nosed Mole	Condylura cristata
*Little Brown Bat	Myotis lucifugus
Snowshoe Hare	Lepus americanus
Eastern Chipmunk	Tamias striatus
American Red Squirrel	Tamiasciurus hudsonicus
*Northern Flying Squirrel	Glaucomys sabrinus
Beaver	Castor canadensis
Deer Mouse	Peromyscus maniculatus
Red-backed Vole	Clethrionomys gapperi
Meadow Vole	Microtus pensylvanicus
*Meadow Jumping Mouse	Zapus hudsonius
*Woodland Jumping Mouse	Napaeozapus insignis
Muskrat	Ondatra zibethica
Porcupine	Erithizon dorsatum
American Black Bear	Ursus americana
Coyote	Canis latrans
*Red Fox	Vulpes vulpes
Racoon	Procyon lotor
*Ermine	Mustela erminea
*American Mink	Mustela vison
Striped Skunk	Mephitis mephitis
*River Otter	Lutra canadensis
*Bobcat	Lynx rufus
White-tailed Deer	Odocoileus virginianus
* = Species not observed during field survey but expected to be	e present in the study area

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Table H2	Bird Species Recorded in the Breeding Bird Atlas Squares in which the
	Study Area is Located

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Common Name	Scientific Name	Breeding Status
Common Loon	Gavia immer	Confirmed
Pied-billed Grebe	Podilymbus podiceps	Confirmed
American Bittern	Botaurus lentiginosus	Confirmed
Great Blue Heron	Ardea herodias	Possible
Canada Goose		Possible
	Branta canadensis	
American Black Duck	Anas rubripes	Confirmed
Mallard	Anas platyrhynchos	Confirmed
Green-winged Teal	Anas crecca	Confirmed
Blue-winged Teal	Anas discors	Confirmed
Northern Pintail	Anas acuta	Possible
Northern Shoveler	Anas clypeata	Possible
American Wigeon	Anas americana	Confirmed
Wood Duck	Aix sponsa	Confirmed
Ring-necked Duck	Aythya collaris	Possible
Hooded Merganser	Lophodytes cucullatus	Confirmed
Common Merganser	Mergus merganser	Confirmed
Red-breasted Merganser	Mergus serrator	Confirmed
Osprey	Pandion haliaetus	Confirmed
Bald Eagle	Haliaeetus leucocephalus	Confirmed
Northern Harrier	Circus cyaneus	Confirmed
Sharp-shinned Hawk	Accipiter striatus	Probable
Northern Goshawk	Accipiter gentilis	Probable
Broad-winged Hawk	Buteo platypterus	Possible
Red-tailed Hawk	Buteo jamaicensis	Confirmed
American Kestrel	Falco sparverius	Confirmed
Merlin	Falco columbarius	Confirmed
Ring-necked Pheasant	Phasianus colchicus	Confirmed
Spruce Grouse	Dendrogapus canadensis	Confirmed
Ruffed Grouse	Bonasa umbellus	Confirmed
Virginia Rail	Rallus limicola	Possible
Sora	Porzana carolina	Probable

Table H2 Bird Species Recorded in the Breeding Bird Atlas Squares in which the Study Area is Located

Common Name	Scientific Name	Breeding Status
Piping Plover	Charadrius melodus	Confirmed
Killdeer	Charadrius vociferus	Confirmed
Willet	Catoptrophorus semipalmatus	Confirmed
Spotted sandpiper	Actitis macularia	Confirmed
Common Snipe	Gallinago gallinago	Confirmed
American Woodcock	Scolopax minor	Probable
Herring Gull	Larus argentatus	Confirmed
Great Black-backed Gull	Larus marinus	Confirmed
Common Tern	Sterna hirundo	Confirmed
Arctic Tern	Sterna paradisaea	Confirmed
Rock Dove	Columba livia	Confirmed
Mourning Dove	Zenaida macroura	Confirmed
Black-billed Cuckoo	Coccyzus erythropthalmus	Possible
Barred Owl	Strix varia	Probable
Great Horned Owl	Bubo virginianus	Probable
Northern Saw-whet Owl	Aegolius acadicus	Probable
Common Nighthawk	Chodeiles minor	Probable
Whip-poor-will	Caprimulgus vociferus	Probable
Chimney Swift	Chaetura pelagica	Confirmed
Ruby-throated Hummingbird	Archilochus colubris	Confirmed
Belted Kingfisher	Ceryle alcyon	Confirmed
Northern Flicker	Colaptes aureus	Confirmed
Yellow-bellied Sapsucker	Sphyrapicus varius	Probable
Hairy Woodpecker	Picoides villosus	Confirmed
Downy Woodpecker	Picoides pubescens	Confirmed
Three-toed Woodpecker	Picoides tridactylus	Possible
Black-backed Woodpecker	Picoides arcticus	Probable
Pileated Woodpecker	Dryocopus pileatus	Confirmed
Alder Flycatcher	Empidonax alnorum	Probable
Eastern Wood Pewee	Contopus borealis	Possible
Tree Swallow	Tachycineta bicolor	Confirmed

Table H2	Bird Species Recorded in the Breeding Bird Atlas Squares in which the
	Study Area is Located

Common Name	Scientific Name	Breeding Status
Bank Swallow	Riparia riparia	Possible
Barn Swallow	Hirundo rustica	Confirmed
Cliff Swallow	Hirundo pyrrhonota	Confirmed
Gray Jay	Perisoreus canadensis	Confirmed
Blue Jay	Cyanocitta cristata	Confirmed
Common Raven	Corvus corax	Confirmed
American Crow	Corvus brachyrhynchos	Confirmed
Black-capped Chickadee	Parus atricapillus	Confirmed
Boreal Chickadee	Parus hudsonicus	Probable
Red-breasted Nuthatch	Sitta canadensis	Confirmed
Winter Wren	Troglodytes troglodytes	Probable
Gray Catbird	Dumetella carolinensis	Probable
American Robin	Turdus migratorius	Confirmed
Hermit Thrush	Catharus guttatus	Confirmed
Swainson's Thrush	Catharus ustulatus	Possible
Veery	Catharus fuscescens	Possible
Golden-crowned Kinglet	Regulus satrapa	Probable
Ruby-crowned Kinglet	Regulus calendula	Confirmed
Cedar Waxwing	Bombycilla cedrorum	Confirmed
European Starling	Sturnus vulgaris	Confirmed
Blue-headed Vireo	Vireo solitarius	Confirmed
Red-eyed Vireo	Vireo olivaceus	Confirmed
Black-and-white Warbler	Mniotilta varia	Confirmed
Tennessee Warbler	Vermivora peregrina	Confirmed
Nashville Warbler	Vermivora ruficapilla	Confirmed
Parula Warbler	Parula americana	Confirmed
Yellow Warbler	Dendroica petechia	Confirmed
Magnolia Warbler	Dendroica magnolia	Confirmed
Black-throated Blue Warbler	Dendroica caerulescens	Confirmed
Yellow-rumped Warbler	Dendroica coronata	Confirmed
Black-throated Green Warbler	Dendroica virens	Confirmed

Table H2 Bird Species Recorded in the Breeding Bird Atlas Squares in which the Study Area is Located

Common Name	Scientific Name	Breeding Status
Blackburnian Warbler	Dendroica fusca	Possible
Chestnut-sided Warbler	Dendroica pensylvanica	Confirmed
Bay-breasted Warbler	Dendroica castanea	Confirmed
Palm Warbler	Dendroica palmarum	Confirmed
Ovenbird	Seiurus aurocapillus	Confirmed
Northern Waterthrush	Seiurus noveboracensis	Possible
Common Yellowthroat	Geothlypis trichas	Confirmed
Canada Warbler	Wilsonia canadensis	Confirmed
American Redstart	Setophaga ruticilla	Confirmed
House Sparrow	Passer domesticus	Confirmed
Red-winged Blackbird	Agelaius phoeniceus	Confirmed
Northern Oriole	Icterus galbula	Possible
Rusty Blackbird	Euphagus carolinus	Possible
Common Grackle	Quiscalus quiscula	Confirmed
Brown-headed Cowbird	Molothrus ater	Possible
Rose-breasted Grosbeak	Pheucticus ludovicianus	Possible
Evening Grosbeak	Coccothraustes vespertina	Probable
Purple Finch	Carpodacus purpureus	Possible
Pine Siskin	Carduelis pinus	Probable
American Goldfinch	Carduelis tristis	Probable
White-winged Crossbill	Loxia leucoptera	Possible
Savannah Sparrow	Passerculus sandwichensis	Confirmed
Dark-eyed Junco	Junco hyemalis	Confirmed
Chipping Sparrow	Spizella passerina	Confirmed
White-throated Sparrow	Zonotrichia albicollis	Confirmed
Swamp Sparrow	Melospiza georgiana	Probable
Song Sparrow	Melospiza melodia	Confirmed

Table H3 Bird Speci Breeding S	es Recorded during the Bree Status	eding Bird Survey and their
Common Name	Binomial	Evidence of Breeding Activity
Great Blue Heron	Ardea herodias	None
American Black Duck	Anas rubripes	None
American Wigeon	Anas americana	Probable
Common Merganser	Mergus merganser	None
Osprey	Pandion haliaetus	Confirmed
Bald Eagle	Haliaeetus leucocephalus	None
Red-tailed Hawk	Buteo jamaicensis	Possible
Merlin	Falco columbarius	Probable
Ruffed Grouse	Bonasa umbellus	Confirmed
Killdeer	Charadrius vociferus	Possible
Common Snipe	Gallinago gallinago	Possible
American Woodcock	Scolopax minor	None
Ring-billed Gull	Larus delawarensis	None
Rock Dove	Columba livia	Probable
Mourning Dove	Zenaida macroura	Probable
Black-billed Cuckoo	Coccyzus erythropthalmus	Possible
Barred Owl	Strix varia	None
Ruby-throated Hummingbird	Archilochus colubris	None
Belted Kingfisher	Ceryle alcyon	None
Downy Woodpecker	Picoides pubescens	None
Hairy Woodpecker	Picoides villosus	None
Black-backed Woodpecker	Picoides arcticus	None
Northern Flicker	Colaptes auratus	Probable
Pileated Woodpecker	Dryocopus pileatus	None
Olive-sided Flycatcher	Contopus borealis	Possible
Yellow-bellied Flycatcher	Empidonax flaviventris	Possible
Alder Flycatcher	Empidonax alnorum	Possible
Tree Swallow	Tachycineta bicolor	None
Bank Swallow	Riparia riparia	None
Barn Swallow	Hirundo rustica	None
Blue Jay	Cyanocitta cristata	None

Table H3 Bird Specie Breeding S	_	eeding Bird Survey and their
Common Name	Binomial	Evidence of Breeding Activity
American Crow	Corvus brachyrhyncos	Confirmed
Common Raven	Corvus corax	None
Black-capped Chickadee	Parus atricapillus	Probable
Boreal Chickadee	Parus hudsonicus	Confirmed
Brown Creeper	Certhia americana	Possible
Golden-crowned Kinglet	Regulus satrapa	Possible
Ruby-crowned Kinglet	Regulus calendula	Possible
Veery	Catharus fuscescens	Possible
Swainson's Thrush	Catharus ustulatus	Possible
Hermit Thrush	Catharus guttatus	Probable
American Robin	Turdus migratorius	Confirmed
Cedar Waxwing	Bombycilla cedrorum	Probable
European Starling	Sturnus vulgaris	Confirmed
Blue-headed Vireo	Vireo solitarius	Probable
Red-eyed Vireo	Vireo olivaceus	Probable
Tennessee Warbler	Vermivora peregrina	Possible
Nashville Warbler	Vermivora ruficapilla	Possible
Northern Parula Warbler	Parula americana	Possible
Yellow Warbler	Dendroica petechia	Confirmed
Chestnut-sided Warbler	Dendroica pensylvanica	Possible
Magnolia Warbler	Dendroica magnolia	Possible
Yellow-rumped Warbler	Dendroica coronata	Probable
Black-throated Green Warbler	Dendroica virens	Possible
Blackburnian Warbler	Dendroica fusca	Possible
Palm Warbler	Dendroica palmarum	Confirmed
Black-and-white Warbler	Mniotilta varia	Possible
American Redstart	Setophaga ruticilla	Possible
Ovenbird	Seiurus aurocapillus	Probable
Northern Waterthrush	Seiurus noveboracensis	Possible
Common Yellowthroat	Geothlypis trichas	Probable
Canada Warbler	Wilsonia canadensis	None

Table H3 Bird Specie Breeding S	es Recorded during the Bree tatus	ding Bird Survey and their
Common Name	Binomial	Evidence of Breeding Activity
Rose-breasted Grosbeak	Pheucticus ludovicianus	Possible
Chipping Sparrow	Spizella passerina	Probable
Savannah Sparrow	Passerculus sandwichensis	Possible
Nelson's Sharp-tailed Sparrow	Ammodramus nelsoni	Possible
Song Sparrow	Melospiza melodia	Confirmed
Lincoln's Sparrow	Melospiza lincolnii	Probable
Swamp Sparrow	Melospiza georgiana	Probable
White-throated Sparrow	Zonotrichia albicollis	Confirmed
Dark-eyed Junco	Junco hyemalis	Possible
Bobolink	Dolichonyx oryzivorus	Possible
Red-winged Blackbird	Agelaius phoeniceus	Confirmed
Common Grackle	Quiscalus quiscula	Confirmed
Brown-headed Cowbird	Molothrus ater	Possible
Purple Finch	Carpodacus purpureus	Possible
American Goldfinch	Carduelis tristis	Possible
Evening Grosbeak	Coccothraustes vespertinus	None
House Sparrow	Passer domesticus	Confirmed

Table H4 Bird Abı	unda	nce l	by Ha	abita	t Ty	pe												~						
	Number of Birds Observed or Heard during Breeding Bird Survey Habitats																							
	Habitats															1								
Species	Mature Softwood	Immature Softwood	Mature Mixedwood	Immature Mixedwood	Mature Hardwood	Immature Hardwood	Clear Cut	Tallshrub Thicket	Lowshrub Thicket	Disturbed Area	Residential Area	Abandoned Pasture	Pasture	Agricultural Land	Tallshrub Swamp	Lowshrub Swamp	Coniferous Treed Swamp			Brackish Marsh	Open Water	Habitat Unknown	Flew Over	
	MS	IS	MM	IM	МН	IH	CC	TT	LT	DA	RA	AP	PA	AL	TS	LS	CTS	MTS	FM	BM	ow	HU	FO	Total
Great Blue Heron																					3		3	6
American Black Duck																							1	1
American Wigeon																					3			3
Common Merganser																					2			2
Osprey																							1	1
Bald Eagle			1																				1	2
Red-tailed Hawk														1										1
Merlin			1																					1
Ruffed Grouse		1													5			1						7
Killdeer														1										1
Common Snipe										1					1									2
American Woodcock										1					1									2
Ring-billed Gull														15										15
Rock Dove											5												1	6
Mourning Dove						2					3				4							1	5	15
Black-billed Cuckoo								2																2
Barred Owl	1																							1
Ruby-throated Hummingbird								2							1									3
Belted Kingfisher					1										1								1	3

Table H4 Bird Abundance by Habitat Type																								
			•				Num	ber o	f Bird	ls Obs	erved	or H	eard	durin	g Bre	eding	Bird	Surve	y					
		Habitats																						
Species	Mature Softwood	Immature Softwood	Mature Mixedwood	Immature Mixedwood	Mature Hardwood	Immature Hardwood	Clear Cut	Tallshrub Thicket	Lowshrub Thicket	Disturbed Area	Residential Area	Abandoned Pasture	Pasture	Agricultural Land	Tallshrub Swamp	Lowshrub Swamp	Coniferous Treed Swamp			Brackish Marsh	Open Water	Habitat Unknown	Flew Over	
	MS	IS	MM	IM	MH	IH	CC	TT	LT	DA	RA	AP	PA	AL	TS	LS	CTS	MTS	FM	BM	ow	HU	FO	Total
Downy Woodpecker					1										1									2
Hairy Woodpecker															1									1
Black-backed Woodpecker	1																							1
Northern Flicker			2	2		3	1							1	2									11
Pileated Woodpecker																		1						1
Olive-sided Flycatcher	2		1												1									4
Yellow-bellied Flycatcher																						1		1
Alder Flycatcher		1		11		17		9	1						2									41
Tree Swallow																							3	3
Bank Swallow																							1	1
Barn Swallow																							1	1
Blue Jay	1		1	1	1			4										2				2	1	13
American Crow	4					3		4			3			5									8	27
Common Raven																							10	10
Black-capped Chickadee				2		12		4							5			2						25
Boreal Chickadee		3	2																					5
Red-breasted Nuthatch															3		1							4
Brown Creeper				1																				1
Golden-crowned Kinglet	3		1	1																				5

Table H4 Bird Abu	ında	nce l	by Ha	abita	t Tyj	pe																		
							Num	ber o	f Bird	ls Obs	erved	or H	eard	durin	g Bre	eding	Bird	Surve	ey					
												Ha	bitats											
Species	Mature Softwood	Immature Softwood	Mature Mixedwood	Immature Mixedwood	Mature Hardwood	Immature Hardwood	Clear Cut	Tallshrub Thicket	Lowshrub Thicket	Disturbed Area	Residential Area	Abandoned Pasture	Pasture	Agricultural Land	Tallshrub Swamp	Lowshrub Swamp	Coniferous Treed Swamp	Mixedwood Treed Swamp	Fresh Marsh	Brackish Marsh	Open Water	Habitat Unknown	Flew Over	
	MS	IS	MM	IM	MH	IH	CC	TT	LT	DA	RA	AP	PA	AL	TS	LS	CTS	MTS	FM	BM	ow	HU	FO	Total
Ruby-crowned Kinglet	3		2	4											1									10
Veery			1	1				1																3
Swainson's Thrush	1																							1
Hermit Thrush	1		1			3																		5
American Robin	4	1	3	17	3	8		6			3	2			3			2				1	2	55
Cedar Waxwing				15		7		9				1			10		1	3					5	51
European Starling											12			15									7	34
Blue-headed Vireo	7	1	2	1											1			1						13
Red-eyed Vireo	1		5	11	2	15		8							1									43
Tennessee Warbler															1									1
Nashville Warbler	1					1									1									3
Northern Parula Warbler	6		5	1	1	2																		15
Yellow Warbler				3		2		22			2													29
Chestnut-sided Warbler				1	2	5		1																9
Magnolia Warbler	2	2	1	4		5		1							2									17
Yellow-rumped Warbler	6			4		2									1									13
Black-throated Green Warbler	5		2	2		3																		12
Blackburnian Warbler	2		1		1	2																		6
Palm Warbler		2																						2

Table H4 Bird Abı							Num	ber of	f Bird	s Obs	erved	or H	eard o	durin	g Bree	eding	Bird	Surve	y					
												Ha	bitats	<u> </u>										
Species	Mature Softwood	Immature Softwood	Mature Mixedwood	Immature Mixedwood	Mature Hardwood	Immature Hardwood	Clear Cut	Tallshrub Thicket	Lowshrub Thicket	Disturbed Area	Residential Area	Abandoned Pasture	Pasture	Agricultural Land	Tallshrub Swamp	Lowshrub Swamp	Coniferous Treed Swamp	Mixedwood Treed Swamp	Fresh Marsh	Brackish Marsh	Open Water	Habitat Unknown	Flew Over	
	MS	IS	MM	IM	МН	IH	CC	TT	LT	DA	RA	AP	PA	AL	TS	LS	CTS	MTS	FM	BM	ow	HU	FO	Total
Black-and-white Warbler	2	1	4	1		7									2									16
American Redstart					1	4		4							1									10
Ovenbird	3		7	1	2	3									1									17
Northern Waterthrush								3							1									4
Common Yellowthroat		2		2		8		3	3						8	2	1							29
Canada Warbler																	1							1
Rose-breasted Grosbeak								1																1
Chipping Sparrow				2		1		3			1								1					8
Savannah Sparrow											2	1	1	6										10
Nelson's Sharp-tailed Sparrow																				2				2
Song Sparrow		4	1	4		4		23	4		3	9		1	1	1						1		56
Lincoln's Sparrow		1																						1
Swamp Sparrow								3							3	3				1				10
White-throated Sparrow		3	1	10		9	4	3	1			1			2		1	1				2		38
Dark-eyed Junco	3	3	2	6		3	2																	19
Bobolink													3											3
Red-winged Blackbird				4				1											9				1	15
Common Grackle						3		5			2			9	3		2	3					29	56
Brown-headed Cowbird				1																				1

Table H4 Bird Abı	unda	nce l	ру На	abita	t Tyl	oe .																		
							Num	ber o	f Bird	ls Obs	erved	or H	eard (during	g Bree	eding	Bird	Surve	y					
												Hal	bitats											
Species	Mature Softwood	Immature Softwood	Mature Mixedwood	Immature Mixedwood	Mature Hardwood	Immature Hardwood	Clear Cut	Tallshrub Thicket	Lowshrub Thicket	Disturbed Area	Residential Area	Abandoned Pasture	Pasture	Agricultural Land	Tallshrub Swamp	Lowshrub Swamp	Coniferous Treed Swamp			Brackish Marsh	Open Water	Habitat Unknown	Flew Over	
	MS	IS	MM	IM	MH	IH	CC	TT	LT	DA	RA	AP	PA	AL	TS	LS	CTS	MTS	FM	BM	ow	HU	FO	Total
Purple Finch	2		1									1			3									7
American Goldfinch			2	6		5					4				6		2	2					9	36
Evening Grosbeak			2															1						3
House Sparrow											1			4										5
Total	61	25	52	119	15	139	7	122	9	2	41	15	4	58	80	6	9	19	10	3	8	8	90	902
Species Richness	22	13	25	28	10	27	3	23	4	2	12	6	2	10	32	3	7	11	2	2	3	6	19	

TABLE H5 Vascul	ar Plant Species Found In the Stud	y Area
Category	Binomial	Common Name
Trees	Abies balsamea	Balsam fir
Trees	Acer platanoides	Norway maple
Trees	Acer rubrum	Red maple
Trees	Acer saccharum	Sugar maple
Trees	Betula allegheniensis	Yellow birch
Trees	Betula cordifolia	Mountain white birch
Trees	Betula papyrifera	White birch
Trees	Betula populifolia	Wire birch
Trees	Fraxinus americana	White ash
Trees	Fraxinus nigra	Black Ash
Trees	Larix laricina	Tamarack
Trees	Ostrya virginiana	Hop-hornbeam
Trees	Picea glauca	White spruce
Trees	Picea mariana	Black spruce
Trees	Picea rubens	Red spruce
Trees	Pinus strobus	White pine
Trees	Populus grandidentata	Large-tooth aspen
Trees	Populus tremuloides	Trembling aspen
Trees	Prunus serotina	Black cherry
Trees	Pyrus malus	Apple
Trees	Quercus rubra	Red oak
Trees	Sorbus americana	Mountain-ash
Trees	Sorbus aucuparia	Rowan
Trees	Robinia pseudoacacia	Black locust
Trees	Tsuga canadensis	Eastern hemlock
Trees	Ulmus americana	White elm
Shrubs	Alnus incana	Speckled alder
Shrubs	Amelanchier laevis	Smooth Serviceberry
Shrubs	Amelanchier sp.	Shadbush
Shrubs	Aronia arbutifolia	Red chokeberry
Shrubs	Aronia melanocarpa	Black chokeberry
Shrubs	Chamaedaphne calyculata	Leather leaf
Shrubs	Cornus sericea	Red-osier dogwood
Shrubs	Corylus cornuta	Beaked hazelnut
Shrubs	Crataegus brainerdii	Hawthorn
Shrubs	Crataegus monogyna	English hawthorn
Shrubs	Crataegus sp.	Hawthorn
Shrubs	Diervilla lonicera	Bush honeysuckle
Shrubs	Gaylussacia baccata	Huckleberry
Shrubs	llex verticillata	Black alder
Shrubs	Kalmia angustifolia	Lambkill
Shrubs	Ledum groenlandicum	Labrador tea
Shrubs	Lonicera caerulea	Mountain fly-honeysuckle
Shrubs	Lonicera canadesis	American fly-honeysuckle
Shrubs	Lonicera tartarica	Tartarian honeysuckle
Shrubs	Myrica gale	Sweet gale
Shrubs	Myrica pensylvanica	Bayberry
Shrubs	Nemopanthus mucronata	False holly
Shrubs	Prunus pensylvanica	Pin-cherry
Shrubs	Prunus virginiana	Choke-cherry
Shrubs	Rhamnus frangula	Buckthorn
Shrubs	Rhododendron canadense	Rhodora
Shrubs	Ribes glandulosum	Skunk-currant

TABLE H5 Vascu	lar Plant Species Found In the Stud	dy Area
Category	Binomial	Common Name
Shrubs	Ribes hirtellum	Gooseberry
Shrubs	Ribes lacustre	Bristly black currant
Shrubs	Ribes triste	Wild red currant
Shrubs	Rosa multiflora	Multiflora rose
Shrubs	Rosa nitida	Swamp-rose
Shrubs	Rosa virginiana	Common wild rose
Shrubs	Rubus allegheniensis	Blackberry
Shrubs	Rubus canadensis	Smooth blackberry
Shrubs	Rubus hispidus	Trailing blackberry
Shrubs	Rubus idaeus	Garden raspberry
Shrubs	Rubus setosus	Blackberry
Shrubs	Salix bebbiana	Beaked willow
Shrubs	Salix discolor	Pussy-willow
Shrubs	Salix eriocephala	Willow
Shrubs	Salix humilis	Small pussy-willow
Shrubs	Salix lucida	Shining willow
Shrubs	Salix pyrifolia	Bog willow
Shrubs	Sambucus canadensis	Common elder
Shrubs	Sambucus racemosa	Red-berried elder
Shrubs	Spiraea alba	Meadowsweet
Shrubs	Taxus canadensis	Yew
Shrubs	Toxicodendron rydbergii	Western Poison Ivy
Shrubs	Vaccinium angustifolium	Late lowbush blueberry
Shrubs	Vaccinium macrocarpon	Large cranberry
Shrubs	Vaccinium myrtilloides	Canada blueberry
Shrubs	Vaccinium oxycoccos	Small cranberry
Shrubs	Viburnum nudum	Witherod
Shrubs	Viburnum opulus	Highbush-cranberry
Ground Vegetation	Achillea millefolium	Yarrow
Ground Vegetation	Achillea ptarmica	Sneezeweed
Ground Vegetation	Actaea rubra	Red baneberry
Ground Vegetation	Agrimonia striata	Agrimonia
Ground Vegetation	Agrostis capillaris	Bent-grass
Ground Vegetation	Agrostis gigantea	Red-top
Ground Vegetation	Agrostis hyemalis	Tickle-grass
Ground Vegetation	Agrostis perennans	Bent-grass
Ground Vegetation	Agrostis stolonifera	Creeping bent-grass
Ground Vegetation	Alisma triviale	Water plantain
Ground Vegetation	Ambrosia artemisiifolia	Common ragweed
Ground Vegetation	Amphicarpaea bracteata	Hog-peanut
Ground Vegetation	Anaphalis margaratacea	Pearly everlasting
Ground Vegetation	Anthoxanthum odoratum	Sweet vernal-grass
Ground Vegetation		Indian hemp
Ground Vegetation	Apocynum cannabinum Aralia hispida	Bristly aralia
Ground Vegetation	Aralia nudicaulis	Wild sarsaparilla
Ground Vegetation Ground Vegetation	Arctium minus	Common burdock
Ground Vegetation Ground Vegetation	Arisaema triphyllum	Jack-in-the-pulpit
Ground Vegetation	Asclepias incarnata	Purple milkweed
Ground Vegetation Ground Vegetation	Aster acuminatus	Wood aster
Ground Vegetation Ground Vegetation	Aster acuminatus Aster cordifolius	Heart-leaved aster
Ü	Aster lanceolatus	Aster
Ground Vegetation		
Ground Vegetation	Aster lateriflorus	Calico aster
Ground Vegetation	Aster macrophyllus	Large-leaved aster

Ground Vegetation Barbarea vulgaris Ground Vegetation Ground Vegetation Bidens cernua Nodding Bur-marigold Bidens frondosa Beggar ticks Beggar ticks Brown Vegetation Ground Vegetation Ground Vegetation Brachyelytrum erectum Long-awned wood grass Ground Vegetation	TABLE H5 Vascul	ar Plant Species Found In the Stud	y Area
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TABLE H5 Vascul	ar Plant Species Found In the Study	y Area
Category	Binomial	Common Name
Ground Vegetation	Cinna latifolia	Wood-reed
Ground Vegetation	Circaea alpina	Small enchanter's night-shade
Ground Vegetation	Circaea lutetiana	Enchanter's nightshade
Ground Vegetation	Cirsium arvense	Canada thistle
Ground Vegetation	Cirsium vulgare	Bull Thistle
Ground Vegetation	Clematis virginiana	Virgin's-bower
Ground Vegetation	Clintonia borealis	Yellow clintonia
Ground Vegetation	Conyza canadensis	Horseweed
Ground Vegetation	Coptis trifolia	Goldthread
Ground Vegetation	Cornus canadensis	Bunchberry
Ground Vegetation	Corydalis sempervirens	Pink corydalis
Ground Vegetation	Cypripedium acaule	Common lady's-slipper
Ground Vegetation	Dactylis glomerata	Orchard Grass
Ground Vegetation	Danthonia spicata	Poverty grass
Ground Vegetation	Daucus carota	Wild carrot
Ground Vegetation	Dennstaedtia punctilobula	Hay-scented fern
Ground Vegetation	Drosera intermedia	Narrow-leaved sundew
Ground Vegetation	Drosera rotundifolia	Round-leaved sundew
Ground Vegetation	Dryopteris carthusiana	Spinulose wood fern
Ground Vegetation	Dryopteris cristata	Crested wood fern
Ground Vegetation	Dryopteris intermedia	Evergreen Wood Fern
Ground Vegetation	Dryopteris marginalis	Marginal fern
Ground Vegetation	Dulichium arundinaceum	Dulichium
Ground Vegetation	Echinocystus lobata	Wild cucumber
Ground Vegetation	Eleocharis acicularis	Spike rush
Ground Vegetation	Eleocharis ovata	Spike rush
Ground Vegetation	Eleocharis palustris	Spike rush
Ground Vegetation	Elymus repens	Couch grass
Ground Vegetation	Elymus virginicus	Wild rye
Ground Vegetation	Epigaea repens	Trailing arbutus
Ground Vegetation	Epilobium angustifolium	Fireweed
Ground Vegetation	Epilobium ciliatum	Willowherb
Ground Vegetation	Epilobium leptophyllum	Willow-herb
Ground Vegetation	Epilobium palustre	Willow-herb
Ground Vegetation	Equisetum arvense	Field horsetail
Ground Vegetation	Equisetum fluviatile	Water horsetail
Ground Vegetation	Equisetum sylvaticum	Wood horsetail
Ground Vegetation	Erectites hieracifolia	Fireweed
Ground Vegetation	Erigeron strigosus	Daisy fleabane
Ground Vegetation	Eriophorum virginicum	Cotton-grass
Ground Vegetation	Eupatorium maculatum	Joe-pye-weed
Ground Vegetation	Eupatorium perfoliatum	Boneset
Ground Vegetation	Euphrasia officinalis	Common eyebright
Ground Vegetation	Euthamia graminifolia	Narrow-leaved goldenrod
Ground Vegetation	Festuca filiformis	Hair fescue
Ground Vegetation	Festuca rubra	Red fescue
Ground Vegetation	Fragaria virginiana	Wild strawberry
Ground Vegetation	Galeopsis tetrahit	Hemp-nettle
Ground Vegetation	Galium asprellum	Rough bedstraw
Ground Vegetation	Galium palustre	Marsh bedstraw
Ground Vegetation	Galium tinctorium	Small bedstraw
Ground Vegetation	Gaultheria hispidula	Snowberry
Ground Vegetation	Gaultheria procumbens	Teaberry
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TABLE H5 Vascul	ar Plant Species Found In the Study	y Area
Category	Binomial	Common Name
Ground Vegetation	Geum aleppicum	Avens
Ground Vegetation	Geum laciniatum	Avens
Ground Vegetation	Geum macrophyllum	Avens
Ground Vegetation	Geum sp.	Avens
Ground Vegetation	Glechoma hederacea	Gill-over-the-ground
Ground Vegetation	Glyceria borealis	Northern manna-grass
Ground Vegetation	Glyceria canadensis var. laxa	Rattlesnake grass
Ground Vegetation	Glyceria grandis	Reed manna-grass
Ground Vegetation	Glyceria striata var. stricta	Fowl manna-grass
Ground Vegetation	Gnaphalium uliginosum	Low cudweed
Ground Vegetation	Gymnocarpium dryopteris	Oak fern
Ground Vegetation	Heracleum lanatum	Cow parsnip
Ground Vegetation	Hesperis matronalis	Dames rocket
Ground Vegetation	Hieracium aurantiacum	Orange hawkweed
Ground Vegetation	Hieracium caespitosum	Hawkweed
Ground Vegetation	Hieracium lachenalii	Hawkweed
Ground Vegetation	Hieracium pillosella	Mouse-ear hawkweed
Ground Vegetation Ground Vegetation	Hieracium pilosella Hieracium piloselloides	King devil / hawkweed
	Hieracium scabrum	
Ground Vegetation		Rough hawkweed
Ground Vegetation	Hordeum jubatum	Fox-tail Barley
Ground Vegetation	Hydrocotyle americana	Water-pennywort
Ground Vegetation	Hypericum canadense	St. john's-wort
Ground Vegetation	Hypericum ellipticum	St. John's-wort
Ground Vegetation	Hypericum mutilum	St. John's-wort
Ground Vegetation	Hypericum perforatum	Common st. john's-wort
Ground Vegetation	Impatiens capensis	Spotted touch-me-not
Ground Vegetation	Iris versicolor	Blue-flag
Ground Vegetation	Juncus brevicaudatus	Rush
Ground Vegetation	Juncus canadensis	Rush
Ground Vegetation	Juncus effusus	Soft rush
Ground Vegetation	Juncus filiformis	Rush
Ground Vegetation	Juncus pelocarpus	Rush
Ground Vegetation	Juncus tenuis	Rush
Ground Vegetation	Lactuca canadensis	Wild lettuce
Ground Vegetation	Laportea canadensis	Wood-nettle
Ground Vegetation	Lapsana communis	Nipplewort
Ground Vegetation	Leersia oryzoides	Rice cut-grass
Ground Vegetation	Lemna minor	Lesser duckweed
Ground Vegetation	Leontodon autumnalis	Fall dandelion
Ground Vegetation	Lilium canadense	Canada lily
Ground Vegetation	Linaria vulgaris	Butter-and-eggs
Ground Vegetation	Linnaea borealis	Twin-flower
Ground Vegetation	Lobelia inflata	Indian-tobacco
Ground Vegetation	Lotus corniculatus	Bird's-foot-trefoil
Ground Vegetation	Ludwigia palustris	False loosestrife
Ground Vegetation	Luzula acuminata	Woodrush
Ground Vegetation	Luzula multiflora	Common woodrush
Ground Vegetation	Lycopodium annotinum	Bristly club-moss
Ground Vegetation	Lycopodium clavatum	Club-moss
Ground Vegetation	Lycopodium obscurum	Ground pine
Ground Vegetation	Lycopus americanus	Water-horehound
Ground Vegetation	Lycopus uniflorus	Bugle weed
Ground Vegetation	Lysimachia ciliata	Fringed loosestrife
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TABLE H5 Vascul	ar Plant Species Found In the Stud	y Area
Category	Binomial	Common Name
Ground Vegetation	Lysimachia nummularia	Moneywort
Ground Vegetation	Lysimachia terrestris	Yellow candle
Ground Vegetation	Lysimachia thyrsiflora	Water Loosestrife
Ground Vegetation	Lythrum salicaria	Purple Loosestrife
Ground Vegetation	Maianthemum canadense	Wild lily-of-the valley
Ground Vegetation	Matricaria maritima	Mayweed
Ground Vegetation	Matricaria matricarioides	Pineapple-weed
Ground Vegetation	Medicago lupulina	Black Medic
Ground Vegetation	Medicago sativa	Alfalfa
Ground Vegetation	Melilotus alba	White sweet-clover
Ground Vegetation	Mentha arvensis	Field-mint
Ground Vegetation	Mitchella repens	Partridge-berry
Ground Vegetation	Mitella nuda	Miterwort
Ground Vegetation	Monotropa uniflora	Indian pipe
Ground Vegetation	Myosotis laxa	Small forget-me-not
Ground Vegetation	Nuphar variegatum	Cow-lily
Ground Vegetation	Odontites serotina	Red Bartsia
Ground Vegetation	Oenothera biennis	Evening primrose
Ground Vegetation	Oenothera parviflora	Small-flowered evening-primrose
Ground Vegetation	Onoclea sensibilis	Sensitive fern
Ground Vegetation	Oryzopsis asperifolia	Rich-grass
Ground Vegetation	Osmunda cinnamomea	Cinnamon fern
Ground Vegetation	Osmunda claytoniana	Interrupted fern
Ground Vegetation	Osmunda regalis	Royal fern
Ground Vegetation	Oxalis stricta	Yellow wood-sorrel
Ground Vegetation	Panicum boreale	Panic grass
Ground Vegetation	Pastinaca sativa	Wild Parsnip
Ground Vegetation	Phalaris arundinacea	Reed canary-grass
Ground Vegetation	Phegopteris connectilis	Northern beech fern
Ground Vegetation	Phleum pratense	Timothy
Ground Vegetation	Plantago lanceolata	English plantain
Ground Vegetation	Plantago major	Broad-leaved plantain
Ground Vegetation	Platanthera clavellata	Fringed orchid
Ground Vegetation	Platanthera dilatata	White bog-orchid
Ground Vegetation	Platanthera grandiflora	Large purple fringed orchid
Ground Vegetation	Platanthera lacera	Ragged-fringed orchid
Ground Vegetation	Platanthera psycodes	Purple fringed orchid
Ground Vegetation	Poa compressa	Canada bluegrass
Ground Vegetation	Poa palustris	Meadow-grass
Ground Vegetation	Poa pratensis	Kentucky bluegrass
Ground Vegetation	Polygonum amphibium	Water Smartweed
Ground Vegetation	Polygonum aviculare	Knotweed
Ground Vegetation	Polygonum convolvulus	Wild buckwheat
Ground Vegetation	Polygonum hydropiper	Water-pepper
Ground Vegetation	Polygonum hydropiperoides	Mild Water-pepper
Ground Vegetation	Polygonum lapathifolium	Knotweed
Ground Vegetation	Polygonum pensylvanicum	Pennsylvania Smartweed
Ground Vegetation	Polygonum persicaria	Lady's thumb
Ground Vegetation	Polygonum punctatum	Water-smartweed
Ground Vegetation	Polygonum robustius	Knotweed
Ground Vegetation	Polygonum sagittatum	Tear-thumb
Ground Vegetation	Polygonum sp.	Knotweed
Ground Vegetation	Potamogeton epihydrus	Pondweed
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TABLE H5 Vascul	ar Plant Species Found In the Stud	y Area
Category	Binomial	Common Name
Ground Vegetation	Potamogeton foliosus	Leafy Pondweed
Ground Vegetation	Potamogeton richardsonii	Redhead Grass
Ground Vegetation	Potamogeton sp.	Pondweed
Ground Vegetation	Potentilla norvegica	Rough cinquefoil
Ground Vegetation	Potentilla palustris	Marsh cinquefoil
Ground Vegetation	Potentilla recta	Sulphur cinquefoil
Ground Vegetation	Potentilla simplex	Cinquefoil
Ground Vegetation	Prenanthes altissima	Tall white lettuce
Ground Vegetation	Prenanthes trifoliolata	Gall-of-the-earth
Ground Vegetation	Proserpinaca palustris	Mermaid-weed
Ground Vegetation	Prunella vulgaris	Heal-all
Ground Vegetation	Pteridium aquilinum	Bracken fern
Ground Vegetation	Pteritis pensylvanica	Ostrich fern
Ground Vegetation	Puccinellia distans	Puccinellia
Ground Vegetation	Pyrola elliptica	Shinleaf
Ground Vegetation	Ranunculus acris	Tall buttercup
Ground Vegetation	Ranunculus aquatilis	White Water-crowfoot
Ground Vegetation	Ranunculus repens	Creeping buttercup
Ground Vegetation	Rhinanthus crista-galli	Yellow rattle
Ground Vegetation	Rhyncospora alba	Beak rush
Ground Vegetation	Rorippa palustris	Marsh cress
Ground Vegetation	Rubus pubescens	Dewberry
Ground Vegetation	Rumex acetosella	Sheep-sorrel
Ground Vegetation	Rumex crispus	Curled dock
Ground Vegetation	Rumex obtusifolius	Blunt-leaved dock
Ground Vegetation	Rumex orbiculatus	Water-dock
Ground Vegetation	Sagittaria latifolia	Common Arrowhead
Ground Vegetation	Sanguinaria canadensis	Bloodroot
Ground Vegetation	Saponaria officinalis	Bouncing-bet
Ground Vegetation	Scirpus atrovirens	Bulrush
Ground Vegetation	Scirpus cyperinus	Bulrush
Ground Vegetation	Scirpus microcarpus	Bulrush
Ground Vegetation	Scirpus subterminalis	Bulrush
Ground Vegetation	Scirpus validus	Bulrush
Ground Vegetation	Scutellaria galericulata	Skullcap
Ground Vegetation	Scutellaria lateriflora	Skullcap
Ground Vegetation	Sedum telephinum	Live-forever
Ground Vegetation	Senecio aureus	Golden Ragwort
Ground Vegetation	Senecio jacobaea	Stinking willy
Ground Vegetation	Senecio robbinsii	Swamp-ragwort
Ground Vegetation	Senecio sylvaticus	Ragwort
Ground Vegetation	Silene vulgaris	Bladder-campion
Ground Vegetation	Sisyrynchium montanum	Blue-eyed grass
Ground Vegetation	Sium suave	Water-parsnip
Ground Vegetation	Smilacina trifolia	Three-leaved false solomon's seal
Ground Vegetation	Solanum dulcamara	Bittersweet
Ground Vegetation	Solidago bicolor	White goldenrod
Ground Vegetation	Solidago canadensis	Canada goldenrod
Ground Vegetation	Solidago flexicaulis	Wood-goldenrod
Ground Vegetation	Solidago gigantea	Goldenrod
Ground Vegetation	Solidago juncea	Early goldenrod
Ground Vegetation	Solidago puberula	Rough goldenrod
Ground Vegetation	Solidago rugosa	Rough goldenrod
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TABLE H5 Vascul	ar Plant Species Found In the S	Study Area
Category	Binomial	Common Name
Ground Vegetation	Solidago uliginosa	Bog-goldenrod
Ground Vegetation	Sonchus arvensis	Perennial sow-thistle
Ground Vegetation	Sonchus arvensis	Perennial Sow-thistle
Ground Vegetation	Sparganium americanum	Bur-reed
Ground Vegetation	Sparganium angustifolium	Bur-reed
Ground Vegetation	Sparganium emersum	Bur-reed
Ground Vegetation	Sparganium sp.	Bur-reed
Ground Vegetation	Spartina pectinata	Broad-leaf
Ground Vegetation	Spirodela polyrhyza	Duckweed
Ground Vegetation	Stellaria borealis	Northern stitchwort
Ground Vegetation	Stellaria graminea	Grass-leaved stitchwort
Ground Vegetation	Taraxacum officinale	Dandelion
Ground Vegetation	Thalictrum pubescens	Meadow-rue
Ground Vegetation	Thelypteris noveboracensis	New york fern
Ground Vegetation	Thelypteris palustris	Marsh fern
Ground Vegetation	Tragopogon pratensis	Goat's-beard
Ground Vegetation	Triadenum fraserii	Marsh St. John's-wort
Ground Vegetation	Trientalis borealis	Star flower
Ground Vegetation	Triglochin maritima	Arrow-grass
Ground Vegetation	Trifolium arvense	Rabbitfoot Clover
Ground Vegetation	Trifolium campestre	Low Hop Clover
Ground Vegetation	Trifolium pratense	Red clover
Ground Vegetation	Trifolium repens	Creeping white clover
Ground Vegetation	Trillium cernuum	Nodding trillium
Ground Vegetation	Triosteum aurantiacum	Coffee-tinker's Weed
Ground Vegetation	Tussilago farfara	Coltsfoot
Ground Vegetation	Typha angustifolia	Narrow-leaved cat-tail
Ground Vegetation	Typha latifolia	Broad-leaved cat-tail
Ground Vegetation	Utricularia vulgaris	Bladderwort
Ground Vegetation	Verbascum thapsus	Common mullein
Ground Vegetation	Veronica officinalis	Common speedwell
Ground Vegetation	Veronica scutellata	Marsh-speedwell
Ground Vegetation	Vicia cracca	Tufted vetch
Ground Vegetation	Vicia dasycarpa	Vetch
Ground Vegetation	Vicia sepium	Hedge-vetch
Ground Vegetation	Viola cucullata	Blue violet
Ground Vegetation	Viola macloskeyi	Small white violet
Ground Vegetation	Viola pubescens	Yellow violet