

## PLANT SPECIES INVENTORY

Observed On-Site During TRC Surveys, 2017–2019

<b>Common Name</b>	<b>Genus</b>	<b>Species</b>
Alder-Leaf Buckthorn	<i>Rhamnus</i>	<i>alnifolia</i>
Alfalfa	<i>Medicago</i>	<i>sativa</i>
Allegheny Blackberry	<i>Rubus</i>	<i>allegheniensis</i>
Alternate-Leaf Dogwood	<i>Cornus</i>	<i>alternifolia</i>
American Basswood	<i>Tilia</i>	<i>americana</i>
American Beech	<i>Fagus</i>	<i>grandifolia</i>
American Burnweed	<i>Senecio</i>	<i>hieraciifolius</i>
American Cow-Parson	<i>Heracleum</i>	<i>maximum</i>
American Elm	<i>Ulmus</i>	<i>americana</i>
American Hog-Peanut	<i>Amphicarpaea</i>	<i>bracteata</i>
American Hornbeam	<i>Carpinus</i>	<i>caroliniana</i>
American Purple Vetch	<i>Vicia</i>	<i>americana</i>
American Wild Mint	<i>Mentha</i>	<i>arvensis</i>
American Witch-Hazel	<i>Hamamelis</i>	<i>virginiana</i>
Annual Ragweed	<i>Ambrosia</i>	<i>artemisiifolia</i>
Apple	<i>Malus</i>	sp.
Ash-Leaf Maple	<i>Acer</i>	<i>negundo</i>
Asian Bittersweet	<i>Celastrus</i>	<i>orbiculatus</i>
Bean Family	N/A	N/A
Beggar's-Lice	<i>Hackelia</i>	<i>virginiana</i>
Big-Tooth Aspen	<i>Populus</i>	<i>grandidentata</i>
Bitter Dock	<i>Rumex</i>	<i>obtusifolius</i>
Bitter-Nut Hickory	<i>Carya</i>	<i>cordiformis</i>
Black Ash	<i>Fraxinus</i>	<i>nigra</i>
Black Cherry	<i>Prunus</i>	<i>serotina</i>
Black Elder	<i>Sambucus</i>	<i>nigra</i>
Black Locust	<i>Robinia</i>	<i>pseudoacacia</i>
Black Raspberry	<i>Rubus</i>	<i>occidentalis</i>
Black Willow	<i>Salix</i>	<i>nigra</i>
Black-Bindweed	<i>Fallopia</i>	<i>convolvulus</i>
Black-Eyed-Susan	<i>Rudbeckia</i>	<i>hirta</i>
Bladder Campion	<i>Silene</i>	<i>latifolia</i>
Blisterwort	<i>Ranunculus</i>	<i>recurvatus</i>
Blue Cohosh	<i>Caulophyllum</i>	<i>thalictroides</i>
Bristly Buttercup	<i>Ranunculus</i>	<i>hispidus</i>
Broad-Leaf Cat-Tail	<i>Typha</i>	<i>latifolia</i>
Broad-Leaf Enchanter's-Nightshade	<i>Circaea</i>	<i>canadensis</i>
Canadian Goldenrod	<i>Solidago</i>	<i>canadensis</i>

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Canadian Thistle	<i>Cirsium</i>	<i>arvense</i>
Canadian White Violet	<i>Viola</i>	<i>canadensis</i>
Catnip	<i>Nepeta</i>	<i>cataria</i>
Cat-Tail Sedge	<i>Carex</i>	<i>typhina</i>
Chicory	<i>Cichorium</i>	<i>intybus</i>
Choke Cherry	<i>Prunus</i>	<i>virginiana</i>
Christmas Fern	<i>Polystichum</i>	<i>acrostichoides</i>
Cinnamon Fern	<i>Osmundastrum</i>	<i>cinnamomeum</i>
Climbing Nightshade	<i>Solanum</i>	<i>dulcamara</i>
Codlins-and-Cream	<i>Epilobium</i>	<i>hirsutum</i>
Colt's-Foot	<i>Tussilago</i>	<i>farfara</i>
Common Buttonbush	<i>Cephalanthus</i>	<i>occidentalis</i>
Common Dandelion	<i>Taraxacum</i>	<i>officinale</i>
Common Duckmeat	<i>Spirodela</i>	<i>polyrhiza</i>
Common Duckweed	<i>Lemna</i>	<i>minor</i>
Common Fox Sedge	<i>Carex</i>	<i>vulpinoidea</i>
Common Mallow	<i>Malva</i>	<i>neglecta</i>
Common Milkweed	<i>Asclepias</i>	<i>syriaca</i>
Common Motherwort	<i>Leonurus</i>	<i>cardiaca</i>
Common Red Raspberry	<i>Rubus</i>	<i>idaeus</i>
Common Selfheal	<i>Prunella</i>	<i>vulgaris</i>
Common Sheep Sorrel	<i>Rumex</i>	<i>acetosella</i>
Common Spike-Rush	<i>Eleocharis</i>	<i>palustris</i>
Common St. John's-Wort	<i>Hypericum</i>	<i>perforatum</i>
Common Timothy	<i>Phleum</i>	<i>pratense</i>
Common Winterberry	<i>Ilex</i>	<i>verticillata</i>
Common Wormwood	<i>Artemisia</i>	<i>vulgaris</i>
Corn	<i>Zea</i>	<i>mays</i>
Creeping Wild Rye	<i>Elymus</i>	<i>repens</i>
Crested Sedge	<i>Carex</i>	<i>crisatella</i>
Crested Wood Fern	<i>Dryopteris</i>	<i>crisata</i>
Crooked-Stem American-Aster	<i>Symphyotrichum</i>	<i>prenanthoides</i>
Crown vetch	<i>Securigera</i>	<i>varia</i>
Curly Dock	<i>Rumex</i>	<i>crispus</i>
Curly Pondweed	<i>Potamogeton</i>	<i>crispus</i>
Dark-Green Bulrush	<i>Scirpus</i>	<i>atrovirens</i>
Deptford Pink	<i>Dianthus</i>	<i>armeria</i>
Drug Eyebright	<i>Euphrasia</i>	<i>stricta</i>
Dudley's Rush	<i>Juncus</i>	<i>dudleyi</i>

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Eastern Cottonwood	<i>Populus</i>	<i>deltoides</i>
Eastern Daisy Fleabane	<i>Erigeron</i>	<i>annuus</i>
Eastern Hemlock	<i>Tsuga</i>	<i>canadensis</i>
Eastern Hop-Hornbeam	<i>Ostrya</i>	<i>virginiana</i>
Eastern Poison Ivy	<i>Toxicodendron</i>	<i>radicans</i>
Eastern Prickly Gooseberry	<i>Ribes</i>	<i>cynosbati</i>
Eastern Star Sedge	<i>Carex</i>	<i>radiata</i>
Eastern White Pine	<i>Pinus</i>	<i>strobus</i>
Eastern Woodland Sedge	<i>Carex</i>	<i>blanda</i>
English Plantain	<i>Plantago</i>	<i>lanceolata</i>
European Buckthorn	<i>Rhamnus</i>	<i>cathartica</i>
Evergreen Wood Fern	<i>Dryopteris</i>	<i>intermedia</i>
False Lily-of-the-Valley	<i>Maianthemum</i>	<i>canadense</i>
Fibrousroot sedge	<i>Carex</i>	<i>communis</i>
Field Horsetail	<i>Equisetum</i>	<i>arvense</i>
Field Pennycress	<i>Thlaspi</i>	<i>arvense</i>
Field Thistle	<i>Cirsium</i>	<i>discolor</i>
Flat-Stem Blue Grass	<i>Poa</i>	<i>compressa</i>
Flat-Top Goldentop	<i>Euthamia</i>	<i>graminifolia</i>
Fleshy Hawthorn	<i>Crataegus</i>	<i>succulenta</i>
Fowl Blue Grass	<i>Poa</i>	<i>palustris</i>
Fowl Manna Grass	<i>Glyceria</i>	<i>striata</i>
Fox Grape	<i>Vitis</i>	<i>labrusca</i>
Foxglove Beardtongue	<i>Penstemon</i>	<i>digitalis</i>
Fringed Sedge	<i>Carex</i>	<i>crinita</i>
Gallant-Soldier	<i>Galinsoga</i>	<i>parviflora</i>
Garden Bird's-Foot-Trefoil	<i>Lotus</i>	<i>corniculatus</i>
Garden Yellow-Rocket	<i>Barbarea</i>	<i>vulgaris</i>
Garlic-Mustard	<i>Alliaria</i>	<i>petiolata</i>
Germander Speedwell	<i>Veronica</i>	<i>chamaedrys</i>
Glossy False Buckthorn	<i>Frangula</i>	<i>alnus</i>
Graceful Sedge	<i>Carex</i>	<i>gracillima</i>
Grass-Leaf Starwort	<i>Stellaria</i>	<i>graminea</i>
Gray Birch	<i>Betula</i>	<i>populifolia</i>
Gray Dogwood	<i>Cornus</i>	<i>racemosa</i>
Gray Willow	<i>Salix</i>	<i>bebbiana</i>
Great Mullein	<i>Verbascum</i>	<i>thapsus</i>
Great Plantain	<i>Plantago</i>	<i>major</i>
Greater Celandine	<i>Chelidonium</i>	<i>majus</i>

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Greater Water Dock	<i>Rumex</i>	<i>britannica</i>
Green Ash	<i>Fraxinus</i>	<i>pennsylvanica</i>
Green Carpetweed	<i>Mollugo</i>	<i>verticillata</i>
Green-White Sedge	<i>Carex</i>	<i>albolutescens</i>
Groundivy	<i>Glechoma</i>	<i>hederacea</i>
Hairy Solomon's-Seal	<i>Polygonatum</i>	<i>pubescens</i>
Heart-Leaf Foamflower	<i>Tiarella</i>	<i>cordifolia</i>
Helleborine	<i>Epipactis</i>	<i>helleborine</i>
Hop Sedge	<i>Carex</i>	<i>lupulina</i>
Horsebrier	<i>Smilax</i>	<i>rotundifolia</i>
Indian-Hemp	<i>Apocynum</i>	<i>cannabinum</i>
Intermediate Service-Berry	<i>Amelanchier</i>	<i>intermedia</i>
Jack-in-the-Pulpit	<i>Arisaema</i>	<i>triphyllum</i>
Japanese Barberry	<i>Berberis</i>	<i>thunbergii</i>
Kentucky Blue Grass	<i>Poa</i>	<i>pratensis</i>
Lamb's-Quarters	<i>Chenopodium</i>	<i>album</i>
Lamp Rush	<i>Juncus</i>	<i>effusus</i>
Late Goldenrod	<i>Solidago</i>	<i>gigantea</i>
Leafy Spurb	<i>Euphorbia</i>	<i>esula</i>
Lesser Burdock	<i>Arctium</i>	<i>minus</i>
Lesser Herbrobert	<i>Geranium</i>	<i>robertianum</i>
Lesser Poverty Rush	<i>Juncus</i>	<i>tenuis</i>
Licorice Bedstraw	<i>Galium</i>	<i>circaezans</i>
Maidens Tears	<i>Silene</i>	<i>vulgaris</i>
Maple-Leaf Arrow-Wood	<i>Viburnum</i>	<i>acerifolium</i>
Marginal Wood Fern	<i>Dryopteris</i>	<i>marginalis</i>
Melic Manna Grass	<i>Glyceria</i>	<i>melicaria</i>
Morrow's Honeysuckle	<i>Lonicera</i>	<i>morrowii</i>
Mosquito Bulrush	<i>Scirpus</i>	<i>hattorianus</i>
Mother-of-the-Evening	<i>Hesperis</i>	<i>matronalis</i>
Nanny-Berry	<i>Viburnum</i>	<i>lentago</i>
Narrow-Leaf Cat-Tail	<i>Typha</i>	<i>angustifolia</i>
New England American-Aster	<i>Symphotrichum</i>	<i>novae-angliae</i>
New York Fern	<i>Parathelypteris</i>	<i>noveboracensis</i>
Nodding Plumeless-Thistle	<i>Carduus</i>	<i>nutans</i>
Nodding Sedge	<i>Carex</i>	<i>gynandra</i>
Northern Lady Fern	<i>Athyrium</i>	<i>angustum</i>
Northern Maidenhair	<i>Adiantum</i>	<i>pedatum</i>
Northern Red Oak	<i>Quercus</i>	<i>rubra</i>

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<b>Common Name</b>	<b>Genus</b>	<b>Species</b>
Northern White Oak	<i>Quercus</i>	<i>alba</i>
Norwegian Cinquefoil	<i>Potentilla</i>	<i>norvegica</i>
Oldfield Blackberry	<i>Rubus</i>	<i>alumnus</i>
One-Flower Indian-Pipe	<i>Monotropa</i>	<i>uniflora</i>
Orangefruit Horse-Gentian	<i>Triosteum</i>	<i>aurantiacum</i>
Orchard Grass	<i>Dactylis</i>	<i>glomerata</i>
Ostrich Fern	<i>Matteuccia</i>	<i>struthiopteris</i>
Ox-Eye Daisy	<i>Leucanthemum</i>	<i>vulgare</i>
Paper Birch	<i>Betula</i>	<i>papyrifera</i>
Partridge-Berry	<i>Mitchella</i>	<i>repens</i>
Pennsylvania Blackberry	<i>Rubus</i>	<i>pensilvanicus</i>
Perennial Rye Grass	<i>Lolium</i>	<i>perenne</i>
Pignut Hickory	<i>Carya</i>	<i>glabra</i>
Pineapple-Weed	<i>Matricaria</i>	<i>discoidea</i>
Pointed-Leaved Tick-Trefoil	<i>Desmodium</i>	<i>glutinosum</i>
Purple Loosestrife	<i>Lythrum</i>	<i>salicaria</i>
Purple-Flowering Raspberry	<i>Rubus</i>	<i>odoratus</i>
Purple-Stem American-Aster	<i>Symphotrichum</i>	<i>puniceum</i>
Pussy Willow	<i>Salix</i>	<i>discolor</i>
Quaking Aspen	<i>Populus</i>	<i>tremuloides</i>
Queen Anne's-Lace	<i>Daucus</i>	<i>carota</i>
Rambler Rose	<i>Rosa</i>	<i>multiflora</i>
Ramp	<i>Allium</i>	<i>tricoccum</i>
Rattlesnake Fern	<i>Botrypus</i>	<i>virginianus</i>
Red Baneberry	<i>Actaea</i>	<i>rubra</i>
Red Clover	<i>Trifolium</i>	<i>pratense</i>
Red Fescue	<i>Festuca</i>	<i>rubra</i>
Red Maple	<i>Acer</i>	<i>rubrum</i>
Red Osier	<i>Cornus</i>	<i>alba</i>
Red Pine	<i>Pinus</i>	<i>resinosa</i>
Red Spruce	<i>Picea</i>	<i>rubens</i>
Red-Tinge Bulrush	<i>Scirpus</i>	<i>microcarpus</i>
Reed Canary Grass	<i>Phalaris</i>	<i>arundinacea</i>
Rice Cut Grass	<i>Leersia</i>	<i>oryzoides</i>
Richweed	<i>Collinsonia</i>	<i>canadensis</i>
River-Bank Grape	<i>Vitis</i>	<i>riparia</i>
Rough Avens	<i>Geum</i>	<i>laciniatum</i>
Round-Lobed Hepatica	<i>Hepatica</i>	<i>americana</i>
Schreber's Aster	<i>Eurybia</i>	<i>schreberi</i>

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Scotch Cottonthistle	<i>Onopordum</i>	<i>acanthium</i>
Sensitive Fern	<i>Onoclea</i>	<i>sensibilis</i>
Shag-Bark Hickory	<i>Carya</i>	<i>ovata</i>
Shallow Sedge	<i>Carex</i>	<i>lurida</i>
Shawnee-Salad	<i>Hydrophyllum</i>	<i>virginianum</i>
Shinleaf	<i>Pyrola</i>	<i>elliptica</i>
Silky Dogwood	<i>Cornus</i>	<i>amomum</i>
Silver Maple	<i>Acer</i>	<i>saccharinum</i>
Single-Vein Sweetflag	<i>Acorus</i>	<i>calamus</i>
Slippery Elm	<i>Ulmus</i>	<i>rubra</i>
Smooth Arrow-Wood	<i>Viburnum</i>	<i>recognitum</i>
Soft-Stem Club-Rush	<i>Schoenoplectus</i>	<i>tabernaemontani</i>
Soybean	<i>Glycine</i>	<i>max</i>
Spinulose Wood Fern	<i>Dryopteris</i>	<i>carthusiana</i>
Spotted Touch-Me-Not	<i>Impatiens</i>	<i>capensis</i>
Squirrel Corn	<i>Dicentra</i>	<i>canadensis</i>
Staghorn Sumac	<i>Rhus</i>	<i>typhina</i>
Stalk-Grain Sedge	<i>Carex</i>	<i>stipata</i>
Starry False Solomon's-Seal	<i>Maianthemum</i>	<i>stellatum</i>
Stinking-Benjamin	<i>Trillium</i>	<i>erectum</i>
Striped Maple	<i>Acer</i>	<i>pensylvanicum</i>
Sugar Maple	<i>Acer</i>	<i>saccharum</i>
Swamp Milkweed	<i>Asclepias</i>	<i>incarnata</i>
Swan's Sedge	<i>Carex</i>	<i>swanii</i>
Sweet Birch	<i>Betula</i>	<i>lenta</i>
Sweet Cherry	<i>Prunus</i>	<i>avium</i>
Sweet-Scented Joe-Pye-Weed	<i>Eutrochium</i>	<i>purpureum</i>
Tall Buttercup	<i>Ranunculus</i>	<i>acris</i>
Tall Hairy Grooveburr	<i>Agrimonia</i>	<i>gryposepala</i>
Tall Scouring-Rush	<i>Equisetum</i>	<i>hyemale</i>
Three-Lobe Violet	<i>Viola</i>	<i>palmata</i>
Tiger Lily	<i>Lilium</i>	<i>lancifolium</i>
Tower Rockcress	<i>Arabis</i>	<i>glabra</i>
Two-Leaf Bishop's-Cap	<i>Mitella</i>	<i>diphylla</i>
Upright Yellow Wood-Sorrel	<i>Oxalis</i>	<i>stricta</i>
Uptight Sedge	<i>Carex</i>	<i>stricta</i>
Virginia Rose	<i>Rosa</i>	<i>virginiana</i>
Virginia Strawberry	<i>Fragaria</i>	<i>virginiana</i>
Virginia-Creeper	<i>Parthenocissus</i>	<i>quinquefolia</i>

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Water Smartweed	<i>Persicaria</i>	<i>amphibia</i>
Whiplash Dewberry	<i>Rubus</i>	<i>flagellaris</i>
White Ash	<i>Fraxinus</i>	<i>americana</i>
White Avens	<i>Geum</i>	<i>canadense</i>
White Baneberry	<i>Actaea</i>	<i>pachypoda</i>
White Bedstraw	<i>Galium</i>	<i>mollugo</i>
White Clover	<i>Trifolium</i>	<i>repens</i>
White Walnut	<i>Juglans</i>	<i>cinerea</i>
White Willow	<i>Salix</i>	<i>alba</i>
Wild Black Currant	<i>Ribes</i>	<i>americanum</i>
Wild Parsnip	<i>Pastinaca</i>	<i>sativa</i>
Wild Sarsaparilla	<i>Aralia</i>	<i>nudicaulis</i>
Woodland Strawberry	<i>Fragaria</i>	<i>vesca</i>
Wrinkle-Leaf Goldenrod	<i>Solidago</i>	<i>rugosa</i>
Yellow Birch	<i>Betula</i>	<i>alleghaniensis</i>
Yellow Bluebead-Lily	<i>Clintonia</i>	<i>borealis</i>
Yellow Marsh-Marigold	<i>Caltha</i>	<i>palustris</i>
Yellow Sweet-Clover	<i>Melilotus</i>	<i>officinalis</i>
Yellow-Fruit Sedge	<i>Carex</i>	<i>annectens</i>
Zigzag Goldenrod	<i>Solidago</i>	<i>flexicaulis</i>

## Master Wildlife Inventory List

The wildlife inventory list was created from existing data, on-site surveys, and/or the availability of suitable habitat. The following species could occur in the Project Area at some time during the year.

Common Name	Scientific Name	Source <sup>1</sup>
<b>Birds</b>		
<b><u>Bitterns, Herons, &amp; Allies</u></b>		
<b><u>Ardeidae</u></b>		
American Bittern	<i>Botaurus lentiginosus</i>	F
Great Blue Heron	<i>Ardea herodias</i>	A, E, F, G, H
Green Heron	<i>Butorides virescens</i>	E, F, H
<b><u>Blackbirds</u></b>		
<b><u>Icteridae</u></b>		
Baltimore Oriole	<i>Icterus galbula</i>	B, E, F, H
Bobolink	<i>Dolichonyx oryzivorus</i>	B, E, F, H
Brown-headed Cowbird	<i>Molothrus ater</i>	B, E, F, G, H
Common Grackle	<i>Quiscalus quiscula</i>	A, B, E, F, H
Eastern Meadowlark	<i>Sturnella magna</i>	A, E, F, H
Orchard Oriole	<i>Icterus spurius</i>	E
Red-winged Blackbird	<i>Agelaius phoeniceus</i>	B, E, F, H
<b><u>Caracaras &amp; Falcons</u></b>		
<b><u>Falconidae</u></b>		
American Kestrel	<i>Falco sparverius</i>	A, B, E, F, G, H
<b><u>Chickadees &amp; Titmice</u></b>		
<b><u>Paridae</u></b>		
Black-capped Chickadee	<i>Poecile atricapillus</i>	A, B, E, F, G, H
Tufted Titmouse	<i>Baeolophus bicolor</i>	E, F, G, H
<b><u>Creepers</u></b>		
<b><u>Certhiidae</u></b>		
Brown Creeper	<i>Certhia americana</i>	E
<b><u>Cuckoos, Roadrunners, &amp; Anis</u></b>		
<b><u>Cuculidae</u></b>		
Black-billed Cuckoo	<i>Coccyzus erythrophthalmus</i>	E, F, H
Yellow-billed Cuckoo	<i>Coccyzus americanus</i>	E, F, H
<b><u>Finches</u></b>		
<b><u>Fringillidae</u></b>		
American Goldfinch	<i>Carduelis tristis</i>	B, E, F, G, H
Evening Grosbeak	<i>Coccothraustes vespertinus</i>	H
House Finch	<i>Carpodacus mexicanus</i>	A, E, F, G, H
Pine Siskin	<i>Carduelis pinus</i>	F
Purple Finch	<i>Carpodacus purpureus</i>	E, F, H
Red Crossbill	<i>Loxia curvirostra</i>	E



**Gnatcatchers**

Blue-gray Gnatcatcher

**Grosbeaks & Buntings**

Dickcissel

Indigo Bunting

Northern Cardinal

Rose-breasted Grosbeak

**Gulls, Terns, & Skimmers**

Great Black-Backed Gull

**Hummingbirds**

Ruby-throated Hummingbird

**Jays, Magpies, & Crows**

American Crow

Blue Jay

Common Raven

**Kingfishers**

Belted Kingfisher

**Kinglets**

Golden-crowned Kinglet

**Kites, Eagles, Hawks, & Allies**

Bald Eagle

Broad-winged Hawk

Cooper's Hawk

Northern Harrier

Northern Goshawk

Red-tailed Hawk

Rough-legged Hawk

Sharp-shinned Hawk

**Larks**

Horned Lark

**Longspurs and Snow Buntings**

Lapland Longspur

Snow Bunting

**Poliopitilidae***Poliopitila caerulea*

E, H

**Cardinalidae***Spiza americana*

F, H

*Passerina cyanea*

E, F, H

*Cardinalis cardinalis*

A, B, E, F, G, H

*Pheucticus ludovicianus*

E, F, H

**Laridae***Larus marinus*

A

**Trochilidae***Archilochus colubris*

E, F, H

**Corvidae***Corvus brachyrhynchos*

A, B, E, F, G, H

*Cyanocitta cristata*

A, B, E, F, G, H

*Corvus corax*

A, E, F, G, H

**Alcedinidae***Megasceryle alcyon*

E, F, G, H

**Regulidae***Regulus satrapa*

F, G

**Accipitridae***Haliaeetus leucocephalus*

A, E, G, H

*Buteo platypterus*

A, F, H

*Accipiter cooperii*

E, F, G, H

*Circus cyaneus*

B, C, E, F, G, H

*Accipiter gentilis*

E, G

*Buteo jamaicensis*

A, B, E, F, G, H

*Buteo lagopus*

A, G

*Accipiter striatus*

E, F, H

**Alaudidae***Eremophila alpestris*

A, E, F, G

**Calcariidae***Calcarius lapponicus*

G

*Plectrophenax nivalis*

A, G

**Mockingbirds, Thrashers, & Allies**

Brown Thrasher

Gray Catbird

**Mockingbirds, Thrashers, & Allies**

Northern Mockingbird

**New World Sparrows**

American Tree Sparrow

Chipping Sparrow

Clay-Colored Sparrow

Dark-eyed Junco

Eastern Towhee

Fox Sparrow

Field Sparrow

Grasshopper Sparrow

Henslow's Sparrow

Savannah Sparrow

Song Sparrow

Swamp Sparrow

Vesper Sparrow

White-crowned Sparrow

White-throated Sparrow

**Nuthatches**

Red-breasted Nuthatch

White-breasted Nuthatch

**Nightjars**

Common Nighthawk

**Old World Sparrows**

House Sparrow

**Partridges, Grouse, & Turkeys**

Ring-necked Pheasant

Ruffed Grouse

Wild Turkey

**Pigeons & Doves**

Mourning Dove

**Mimidae**

*Toxostoma rufum*

E, F, H

*Dumetella carolinensis*

E, F, H

**Mimidae**

*Mimus polyglottos*

E, H

**Passerellidae**

*Spizella arborea*

G, H

*Spizella passerina*

E, F, G, H

*Spizella pallida*

H

*Junco hyemalis*

A, F, G, H

*Pipilo erythrophthalmus*

E, F, H

*Passerella iliaca*

A, H

*Spizella pusilla*

E, F, H

*Ammodramus savannarum*

B, E, H

*Ammodramus henslowii*

F, H

*Passerculus sandwichensis*

B, E, F, H

*Melospiza melodia*

A, B, E, F, G, H

*Melospiza georgiana*

E, F, H

*Pooecetes gramineus*

E, F, H

*Zonotrichia leucophrys*

G

*Zonotrichia albicollis*

E, F, G, H

**Sittidae**

*Sitta canadensis*

F, G

*Sitta carolinensis*

E, F, G, H

**Caprimulgidae**

*Chordeiles minor*

E

**Passeridae**

*Passer domesticus*

A, E, F, G, H

**Phasianidae**

*Phasianus colchicus*

E, G

*Bonasa umbellus*

E, F, H

*Meleagris gallopavo*

A, B, E, F, G, H

**Columbidae**

*Zenaida macroura*

A, B, E, F, G, H



Northern Pintail	<i>Anas acuta</i>	E
Snow Goose	<i>Chen caerulescens</i>	G
Wood Duck	<i>Aix sponsa</i>	A, E, F, H

### **Swifts**

Chimney Swift

### **Apodidae**

*Chaetura pelagica* E, F, H

### **Tanagers**

Scarlet Tanager

### **Thraupidae**

*Piranga olivacea* B, E, F, H

### **Thrushes**

American Robin  
Eastern Bluebird  
Hermit Thrush  
Veery  
Wood Thrush

### **Turdidae**

*Turdus migratorius* B, E, F, G, H  
*Sialia sialis* A, E, F, G, H  
*Catharus guttatus* E  
*Catharus fuscescens* E, F, H  
*Hylocichla mustelina* B, E, F, H

### **Typical Owls**

Barred Owl  
Eastern Screech-Owl  
Great Horned Owl  
Northern Saw-whet Owl  
Short-eared Owl

### **Strigidae**

*Strix varia* A, F, G  
*Megascops asio* F, G  
*Bubo virginianus* A, F, G  
*Aegolius acadicus* F  
*Asio flammeus* G

### **Tyrant Flycatchers**

Acadian Flycatcher  
Alder Flycatcher  
Eastern Kingbird  
Eastern Phoebe  
Eastern Wood-Pewee  
Great Crested Flycatcher  
Least Flycatcher  
Willow Flycatcher

### **Tyrannidae**

*Empidonax virescens* H  
*Empidonax alnorum* E, F  
*Tyrannus tyrannus* B, E, F, H  
*Sayornis phoebe* E, F, H  
*Contopus virens* E, F  
*Myiarchus crinitus* B, E, F, H  
*Empidonax minimus* E, F, H  
*Empidonax traillii* E, F, H

### **Vireos**

Blue-headed Vireo  
Red-eyed Vireo  
Warbling Vireo  
Yellow-throated Vireo

### **Vireonidae**

*Vireo solitarius* E, F  
*Vireo olivaceus* E, F, H  
*Vireo gilvus* B, E, F, H  
*Vireo flavifrons* E

### **Vultures**

Black Vulture  
Turkey Vulture

### **Cathartidae**

*Coragyps atratus* H  
*Cathartes aura* A, E, F, H

**Waxwings**

Cedar Waxwing

**Wood Warblers**

American Redstart  
 Black-and-white Warbler  
 Blackburnian Warbler  
 Black-throated Blue Warbler  
 Black-throated Green Warbler  
 Blue-winged Warbler  
 Canada Warbler  
 Chestnut-sided Warbler  
 Common Yellowthroat  
 Golden-winged Warbler  
 Hooded Warbler  
 Louisiana Waterthrush  
 Magnolia Warbler  
 Northern Waterthrush  
 Ovenbird  
 Prairie Warbler  
 Yellow Warbler  
 Yellow-rumped Warbler

**Woodpeckers & Allies**

Downy Woodpecker  
 Hairy Woodpecker  
 Northern Flicker  
 Pileated Woodpecker  
 Red-bellied Woodpecker  
 Red-headed Woodpecker  
 Yellow-bellied Sapsucker

**Wrens**

Carolina Wren  
 House Wren  
 Marsh Wren  
 Sedge Wren

**Mammals****Bears**

American Black Bear

**Bombycillidae***Bombycilla cedrorum* E, F, H**Parulidae**

*Setophaga ruticilla* E, F, H  
*Mniotilta varia* E, F  
*Dendroica fusca* F  
*Dendroica caerulescens* F  
*Dendroica virens* E, F  
*Vermivora pinus* E, F, H  
*Wilsonia canadensis* E, F  
*Dendroica pensylvanica* E, F  
*Geothlypis trichas* A, B, E, F, H  
*Vermivora chrysoptera* E, F  
*Wilsonia citrina* E, F  
*Seiurus motacilla* E, F  
*Dendroica magnolia* E, F  
*Seiurus noveboracensis* F, H  
*Seiurus aurocapilla* B, E, F, H  
*Setophaga discolor* E  
*Dendroica petechia* A, B, E, F, H  
*Dendroica coronata* F, H

**Picidae**

*Picoides pubescens* E, F, G, H  
*Picoides villosus* A, E, F, G  
*Colaptes auratus* A, E, F, G, H  
*Dryocopus pileatus* A, E, F, G  
*Melanerpes carolinus* A, B, E, F, G, H  
*Melanerpes erythrocephalus* E  
*Sphyrapicus varius* B, E, F, G, H

**Troglodytidae**

*Thryothorus ludovicianus* F, G  
*Troglodytes aedon* E, F, H  
*Cistothorus palustris* F  
*Cistothorus platensis* C, E, F, H

**Ursidae***Ursus americanus* A

**Beaver**

North American beaver

**Castoridae***Castor canadensis* A, K**Cats**

Bobcat

**Felidae***Lynx rufus* A, K**Deer**

White-tailed deer

**Cervidae***Odocoileus virginianus* A**Dogs, Wolves, Foxes**

Coyote

Gray fox

Red fox

**Canidae***Canis latrans* A*Urocyon cinereoargenteus**Vulpes vulpes* A**Hares, Rabbits**

Eastern cottontail

**Leporidae***Sylvilagus floridanus* A**Jumping Mice**

Meadow Jumping Mouse

Woodland Jumping Mouse

**Zapeoidae***Zapus hudsonicus**Napaeozapus insignis***Mice, Rats, Lemmings, Voles**

Deer Mouse

Meadow Vole

Muskrat

White-Footed Mouse

**Cricetidae***Peromyscus maniculatus**Microtus pennsylvanicus**Ondatra zibethicus* A*Peromyscus leucopus***Moles**

Eastern Mole

Hairytail Mole

Star-nose Mole

**Talpidae***Scalopus aquaticus**Parascalops breweri**Condylura cristata***Old World Rats & Mice**

House Mouse

Norway Rat

**Muridae***Mus musculus**Rattus norvegicus***Opossums**

Virginia Opossum

**Didelphiidae***Didelphis virginiana***Plainnose Bats**

Eastern Red Bat

Hoary Bat

**Vespertilionidae***Lasiurus borealis**Lasiurus cinereus*

Little Brown Bat	<i>Myotis lucifugus</i>	
Northern Long-eared Bat	<i>Myotis septentrionalis</i>	D
Silver-haired Bat	<i>Lasionycteris noctivagans</i>	A

**Porcupines**

Porcupine

**Erethizontidae**

*Erethizon dorsatum*

**Racoons**

Eastern Raccoon

**Procyonidae**

*Procyon lotor lotor* A

**Shrews**

Least Shrew  
Masked Shrew  
Short-tail Shrew  
Smoky Shrew  
Water Shrew

**Soricidae**

*Cryptotis parva*  
*Sorex cinereus*  
*Blarina brevicauda*  
*Sorex fumeu*  
*Sorex palustris*

**Skunks**

Striped Skunk

**Mephitidae**

*Mephitis mephitis* A

**Squirrels**

Eastern Chipmunk  
Eastern Gray Squirrel  
Red Squirrel  
Southern Flying Squirrel  
Woodchuck

**Sciuridae**

*Tamias striatus* A  
*Sciurus carolinensis* A  
*Tamiasciurus hudsonicus* A  
*Glaucomys volans*  
*Marmota monax* A

**Weasels**

American Mink  
Fisher  
Long-tailed weasel

**Mustelidae**

*Neovision vision*  
*Martes pennant* A, K  
*Mustela frenata*

**Amphibians and Reptiles**

**Box and Water Turtles**

Painted Turtle  
Red-Eared Slider

**Emydidae**

*Chrysemys picta* I  
*Trachemys scripta elegans* I

**Snapping Turtles**

Common Snapping Turtle

**Chelydridae**

*Chelydra s. serpentina* I

**Lungless Salamanders**

Allegheny Dusky Salamander

**Plethodontidae**

*Desmognathus ochrophaeus* I

Northern Dusky Salamander	<i>Desmognathus fuscus</i>	I
Northern Spring Salamander	<i>Gyrinophilus p. porphyriticus</i>	A, I
Northern Two-Lined Salamander	<i>Eurycea bislineata</i>	A, I

**Mole Salamanders**

Jefferson Salamander  
Blue-spotted Salamander  
Spotted Salamander

**Ambystomatidae**

*Ambystoma jeffersonianum* A  
*Ambystoma laterale* A  
*Ambystoma maculatum* I

**True Salamanders & Newts**

Red-Spotted Newt

**Salamandridae**

*Notophthalmus viridescens* A, I

**Tree Frogs**

Gray Treefrog

**Hylidae**

*Hyla versicolor* I

**True Frogs**

Green Frog  
Wood Frog

**Ranidae**

*Rana clamitans melanota* A, I  
*Rana sylvatica* I

**Fish**

**Bullhead/Catfish**

Brown Bullhead  
Margined Madtom

**Ictaluridae**

*Ameiurus nebulosus* J  
*Noturus insignis* J

**Carps and Minnows**

Bluntnose Minnow  
Central Stoneroller  
Common Shiner  
Common Carp  
Creek Chub  
Cutlip Minnow  
Eastern Blacknose Dace  
Fathead Minnow  
Golden Shiner  
Longnose Dace  
Northern Redbelly Dace  
Rosyface Shiner

**Cyprinidae**

*Pimephales notatus* J  
*Campstoma anomalum* J  
*Luxilus cornutus* J  
*Cyprinus carpio* A  
*Semotilus atromaculatus* J  
*Exoglossum maxillingua* J  
*Rhinichthys atratulus* J  
*Pimephales promelas* J  
*Notemigonus crysoleucas* J  
*Rhinichthys cataractae* J  
*Chrosomus eos* J  
*Notropis rubellus* J

**Perches**

Fantail Darter  
Tessellated Darter  
Yellow Perch

**Percidae**

*Etheostoma flabellare* J  
*Etheostoma olmstedii* J  
*Perca flavescens* J



**Sticklebacks**

Brook Stickleback

**Gasterosteidae**

*Culaea inconstans*

J

**Suckers**

White Sucker

**Catostomidae**

*Catostomus commersoni*

J

**Sunfish**

Bluegill

Largemouth Bass

Pumpkinseed

Redbreast Sunfish

Rock Bass

Smallmouth Bass

**Centrarchidae**

*Lepomis macrochirus*

*Micropterus salmoides*

*Lepomis gibbosus*

*Lepomis auritus*

*Ambloplites rupestris*

*Micropterus dolomieu*

J

J

J

J

J

J

**Trout**

Brown Trout

Rainbow trout

**Salmonidae**

*Salmo trutta*

*Oncorhynchus mykiss*

A

J

**1. Sources:**

A: Observed on-site by TRC biologists

B: Observed on-site during avian surveys by Tetra Tech

C: Species identified by NYNHP as occurring within 10 miles of the Project Area

D: Species identified by USFWS online database (IPaC)

E: Species identified in the USGS Breeding Bird Survey

F: Species identified in the NYS Breeding Bird Atlas

G: Species identified in the Audubon Christmas Bird Count

H: Species identified in eBird

I: Species identified in the NYS Amphibian & Reptile Atlas Project

J: Species identified in the NYSDEC Statewide Fisheries Database

K: Species identified in the NYSDEC Pelt Seal Summary