

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

Bird Species

Bitterns, Herons, & Allies

D, E	American Bittern	<u>Ardeidae</u>
A, E, F	Great Blue Heron	<i>Botaurus lentiginosus</i>
E, F	Green Heron	<i>Ardea herodias</i>
D	Least bittern	<i>Butorides virescens</i>
		<i>Ixobrychus exilis</i>

Blackbirds

B, E, F	Baltimore Oriole	<u>Icteridae</u>
B, E, F	Bobolink	<i>Icterus galbula</i>
B, E, F	Brown-headed Cowbird	<i>Dolichonyx oryzivorus</i>
B, E, F	Common Grackle	<i>Molothrus ater</i>
B, E, F	Eastern Meadowlark	<i>Quiscalus quiscula</i>
B, E, F	Red-winged Blackbird	<i>Sturnella magna</i>
		<i>Agelaius phoeniceus</i>

Caracaras & Falcons

B, E, F, G	American Kestrel	<u>Falconidae</u>
B	Merlin	<i>Falco sparverius</i>
D	Peregrine Falcon	<i>Falco columbarius</i>
		<i>Falco peregrinus</i>

Chickadees & Titmice

B, E, F, G	Black-capped Chickadee	<u>Paridae</u>
E, F, G	Tufted Titmouse	<i>Poecile atricapillus</i>
		<i>Baeolophus bicolor</i>

Creepers

B, E, F	Brown Creeper	<u>Certhiidae</u>
		<i>Certhia americana</i>

Cuckoos, Roadrunners, & Anis

D, E, F	Black-billed Cuckoo	<u>Cuculidae</u>
E, F	Yellow-billed Cuckoo	<i>Coccyzus erythrophthalmus</i>
		<i>Coccyzus americanus</i>

Finches

B, E, F, G	American Goldfinch	<u>Fringillidae</u>
B, E, F	Chipping Sparrow	<i>Carduelis tristis</i>
G	Common Redpoll	<i>Spizella passerina</i>
B, E, F	Eastern Towhee	<i>Acanthis flammea</i>
E, F, G	House Finch	<i>Pipilo erythrophthalmus</i>
B, E	Pine Siskin	<i>Carpodacus mexicanus</i>
		<i>Spinus pinus</i>

E, F, G Purple Finch
B, E Red Crossbill

Carpodacus purpureus
Loxia curvirostra

Grebes

C, D, E Pied-billed Grebe

Podicipedidae

Podilymbus podiceps

Grosbeaks & Buntings

B, E, F Indigo Bunting
B, E, F, G Northern Cardinal
B, E, F Rose-breasted Grosbeak
B, E, F Scarlet Tanager

Cardinalidae

Passerina cyanea
Cardinalis cardinalis
Pheucticus ludovicianus
Piranga olivacea

Gulls

G Herring Gull
G Ring-billed Gull

Laridae

Larus argentatus
Larus delawarensis

Hummingbirds

E, F Ruby-throated Hummingbird

Trochilidae

Archilochus colubris

Jays, Magpies, & Crows

B, E, F American Crow
B, E, F, G Blue Jay
B, E, F Common Raven

Corvidae

Corvus brachyrhynchos
Cyanocitta cristata
Corvus corax

Kingfishers

E, F Belted Kingfisher

Alcedinidae

Megasceryle alcyon

Kinglets

E Golden-crowned Kinglet

Regulidae

Regulus satrapa

Kites, Eagles, Hawks, & Allies

C, D, E, G Bald Eagle
B, E, F Broad-winged Hawk
B, E, F, G Cooper's Hawk
A Golden Eagle
B, F Northern Goshawk
B, C, E, F, G Northern Harrier
B, E, F Red-shouldered Hawk
B, E, F, G Red-tailed Hawk
B Rough-Legged Hawk
B, E, F, G Sharp-shinned Hawk

Accipitridae

Haliaeetus leucocephalus
Buteo platypterus
Accipiter cooperii
Aquila chrysaetos
Accipiter gentilis
Circus cyaneus
Buteo lineatus
Buteo jamaicensis
Buteo lagopus
Accipiter striatus

Larks

E, F Horned Lark

Alaudidae

Eremophila alpestris

Mockingbirds, Thrashers, & Allies

B, E, F Brown Thrasher
B, E, F Gray Catbird
B, F Northern Mockingbird

Nightjars

E Common Nighthawk

Nuthatches

B, E, F, G Red-breasted Nuthatch
B, E, F, G White-breasted Nuthatch

Old World Sparrows

E Blue-gray Gnatcatcher
E, F, G House Sparrow

Osprey

B Osprey

Partridges, Grouse, & Turkeys

E Ring-necked Pheasant
B, E, F Ruffed Grouse
B, E, F, G Wild Turkey

Pigeons & Doves

B, E, F, G Mourning Dove
E, F, G Rock Pigeon

Plovers & Lapwings

B, E, F Killdeer

Sandpipers, Phalaropes, & Allies

F American Woodcock
E Wilson's Snipe

Starlings & Allies

B, E, F, G European Starling

Swallows

E, F Bank Swallow
B, E, F Barn Swallow
E, F Cliff Swallow

Mimidae

Toxostoma rufum
Dumetella carolinensis
Mimus polyglottos

Caprimulgidae

Chordeiles minor

Sittidae

Sitta canadensis
Sitta carolinensis

Passeridae

Polioptila caerulea
Passer domesticus

Pandionidae

Pandion haliaetus

Phasianidae

Phasianus colchicus
Bonasa umbellus
Meleagris gallopavo

Columbidae

Zenaida macroura
Columba livia

Charadriidae

Charadrius vociferus

Scolopacidae

Scolopax minor
Gallinago delicata

Sturnidae

Sturnus vulgaris

Hirundinidae

Riparia riparia
Hirundo rustica
Petrochelidon pyrrhonota

E, F Northern Rough-winged Swallow
E Purple Martin
B, E, F Tree Swallow

Stelgidopteryx serripennis
Progne subis
Tachycineta bicolor

Swans, Geese, & Ducks

E Blue-winged Teal
B, E, F Canada Goose
G Common Merganser
F Hooded Merganser
B, E, F, G Mallard
E, F Wood Duck

Anatidae

Anas discors
Branta canadensis
Mergus merganser
Lophodytes cucullatus
Anas platyrhynchos
Aix sponsa

Swifts

E, F Chimney Swift

Apodidae

Chaetura pelagica

Thrushes

B, E, F American Robin
E, F Eastern Bluebird
B, E, F Hermit Thrush
B, E, F Veery
B, D, E, F Wood Thrush

Turdidae

Turdus migratorius
Sialia sialis
Catharus guttatus
Catharus fuscescens
Hylocichla mustelina

Towhees, Buntings, Sparrows, & Allies

G American Tree Sparrow
B, E, F Dark-eyed Junco
B, E, F, G Field Sparrow
B, E, F Grasshopper Sparrow
C, E Henslow's Sparrow
B, E, F Savannah Sparrow
B, E, F, G Song Sparrow
E, F Swamp Sparrow
E, F Vesper Sparrow
E White-throated Sparrow

Emberizidae

Spizelloides arborea
Junco hyemalis
Spizella pusilla
Ammodramus savannarum
Ammodramus henslowii
Passerculus sandwichensis
Melospiza melodia
Melospiza georgiana
Pooecetes gramineus
Zonotrichia albicollis

True owls

B, E Barred Owl
E Eastern Screech-Owl
E Great Horned Owl
D Short-eared Owl

Strigidae

Strix varia
Megascops asio
Bubo virginianus
Asio flammeus

Tyrant Flycatchers

B, E, F Alder Flycatcher
B, E, F Eastern Kingbird
B, E, F Eastern Phoebe

Tyrannidae

Empidonax alhorum
Tyrannus tyrannus
Sayornis phoebe

B, E, F Eastern Wood-Pewee
B, E, F Great Crested Flycatcher
B, E, F Least Flycatcher
B, D, E Willow Flycatcher

Vireos

B, E, F Blue-headed Vireo
B, E, F Red-eyed Vireo
B, E, F Warbling Vireo
F Yellow-throated Vireo
B Philadelphia Vireo

Vultures

B Black Vulture
B, E, F Turkey Vulture

Waxwings

B, E, F Cedar Waxwing

Wood Warblers

B, E, F American Redstart
B, F Black-and-white Warbler
E, F Blackburnian Warbler
B Blackpoll Warbler
B, E, F Black-throated Blue Warbler
B, E, F Black-throated Green Warbler
B, D, E, F Blue-winged Warbler
B, D, E, F Canada Warbler
B Cape May Warbler
B, E, F Chestnut-sided Warbler
B, E, F Common Yellowthroat
D Golden-winged warbler
B, E, F Hooded Warbler
F Lawrence's Warbler
D, F Louisiana Waterthrush
B, E, F Magnolia Warbler
B, E, F Mourning Warbler
B, E, F Nashville Warbler
E Northern Waterthrush
B, E, F Ovenbird
E Pine Warbler
B, D, E, F Prairie Warbler
D Prothonotary Warbler
B Tennessee Warbler

Contopus virens
Myiarchus crinitus
Empidonax minimus
Empidonax traillii

Vireonidae

Vireo solitarius
Vireo olivaceus
Vireo gilvus
Vireo flavifrons
Vireo philadelphicus

Cathartidae

Coragyps atratus
Cathartes aura

Bombycillidae

Bombycilla cedrorum

Parulidae

Setophaga ruticilla
Mniotilta varia
Dendroica fusca
Setophaga striata
Dendroica caerulescens
Dendroica virens
Vermivora pinus
Wilsonia canadensis
Setophaga tigrina
Dendroica pensylvanica
Geothlypis trichas
Vermivora chrysoptera
Wilsonia citrina
Vermivora chrysoptera x V. pinus
Seiurus motacilla
Dendroica magnolia
Oporornis philadelphia
Vermivora ruficapilla
Parkesia noveboracensis
Seiurus aurocapilla
Setophaga pinus
Dendroica discolor
Protonotaria citrea
Oreothlypis peregrina

B, E, F Yellow Warbler
B, E, F Yellow-rumped Warbler

Dendroica petechia
Dendroica coronata

Woodpeckers & Allies

B, E, F, G Downy Woodpecker
B, E, F, G Hairy Woodpecker
B, E, F, G Northern Flicker
B, E, F Pileated Woodpecker
B, E, F, G Red-bellied Woodpecker
D, E Red-headed Woodpecker
B, E, F Yellow-bellied Sapsucker

Picidae

Picoides pubescens
Picoides villosus
Colaptes auratus
Dryocopus pileatus
Melanerpes carolinus
Melanerpes erythrocephalus
Sphyrapicus varius

Wrens

G Carolina Wren
B, E, F House Wren
E Marsh Wren
B, E Winter Wren

Troglodytidae

Thryothorus ludovicianus
Troglodytes aedon
Cistothorus palustris
Troglodytes hiemalis

Mammal Species

Bears

Black Bear

Ursidae

Ursus americanus

Beaver

Beaver

Castoridae

Castor canadensis

Cats

Bobcat

Felidae

Felis rufus

Deer

Whitetail Deer

Cervidae

Odocoileus virginianus

Dogs, Wolves, Foxes

Coyote
Gray Fox
Red Fox

Canidae

Canis latrans
Urocyon cinereoargenteus
Vulpes vulpes

Hares, Rabbits

Eastern Cottontail

Leporidae

Sylvilagus floridanus

Jumping Mice

Meadow Jumping Mouse
Woodland Jumping Mouse

Zapeoidae

Zapus hudsonicus
Napaeozapus insignis

Mice, Rats, Lemmings, Voles

Cricetidae

Deer Mouse
Meadow Vole
Muskrat
White-Footed Mouse

Peromyscus maniculatus
Microtus pennsylvanicus
Ondatra zibethicus
Peromyscus leucopus

Moles

Eastern Mole
Hairytail Mole
Starnose Mole

Talpidae

Scalopus aquaticus
Parascalops breweri
Condylura cristata

Old World Rats & Mice

House Mouse
Norway Rat

Muridae

Mus musculus
Rattus norvegicus

Opossums

Opossum

Didelphiidae

Didelphis virginiana

Plainnose Bats

B Eastern Red Bat
B, C Eastern Small-footed Myotis
B Hoary Bat
B Little Brown Bat
C, D Northern Long-eared bat
B Silver-Haired Bat
B The Tri-Colored Bat

Vespertilionidae

Lasiurus borealis
Myotis leibii
Lasiurus cinereus
Myotis lucifugus
Myotis septentrionalis
Lasionycteris noctivagans
Perimyotis subflavus

Porcupines

Porcupine

Erethizontidae

Erethizon dorsatum

Racoons

Raccoon

Procyonidae

Procyon lotor

Shrews

Least Shrew
Masked Shrew
Shorttail Shrew
Smoky Shrew

Soricidae

Cryptotis parva
Sorex cinereus
Blarina brevicauda
Sorex fumeus

Skunks

Striped Skunk

Mephitidae

Mephitis mephitis

Squirrels

Eastern Chipmunk
Eastern Gray Squirrel

Sciuridae

Tamias striatus
Sciurus carolinensis

Fox squirrel
Northern flying squirrel
Red Squirrel
Southern Flying Squirrel
Woodchuck

Sciurus niger
Glaucomys sabrinus
Tamiasciurus hudsonicus
Glaucomys volans
Marmota monax

Weasels

Fisher
Longtail Weasel
Mink
Shorttail Weasel

Mustelidae

Martes pennanti
Mustela frenata
Mustela vison
Mustela erminea

Amphibian and Reptile Species

Box and Water Turtles

H Painted Turtle

Emydidae

Chrysemys picta

Snapping Turtles

H Common snapping turtle

Chelydridae

Chelydra s. serpentine

Colubrids

H Common garter snake
H Eastern Milk snake
H Northern redbelly snake
H Northern ringneck snake
H Northern water snake
H Shorthead garter snake
A, H Smooth green snake

Colubridae

Thamnophis sirtalis
Lampropeltis t. triangulum
Storeria o. occipitomaculata
Diadophis punctatus edwardsii
Nerodia s. sipedon
Thamnophis brachystoma
Liochlorophis vernalis

Lungless Salamanders

H Allegheny Mountain dusky salamander
H Northern dusky salamander
H Northern Redback salamander
H Northern slimy salamander
H Northern Spring salamander
H Northern two-lined salamander
H Wehrle's salamander

Plethodontidae

Desmognathus ochrophaeus
Desmognathus fuscus
Plethodon cinereus
Plethodon glutinosus
Gyrinophilus porphyriticus
Eurycea bislineata
Plethodon wehrlei

Mole Salamanders

H Spotted salamander

Ambystomatidae

Ambystoma maculatum

True salamanders & newts

H Red-Spotted newt

Salamandridae

Notophthalmus viridescens

Toads

H Eastern American toad

Bufonidae

Anaxyrus americanus

Tree Frogs

- H Gray tree frog
- H Northern Spring peeper

True Frogs

- H American bullfrog
- H Green frog
- H Wood frog
- H Northern leopard frog

Fish Species

Bullhead/Catfishes

- I Brown Bullhead

Carps and Minnows

- I Bluntnose Minnow
- I Central Stoneroller
- I Common Shiner
- I Creek Chub
- I Cutlip Minnow
- I Eastern Blacknose Dace
- I Fallfish
- I Longnose Dace
- I Pearl Dace
- I Redside Dace
- I Spottail Shiner

Mudminnows

- I Central Mudminnow

Northern Lampreys

- I American Brook Lamprey

Perches

- I Banded Darter
- I Fantail Darter
- I Johnny Darter
- I Tessellated Darter

Pikes

- I Chain Pickerel

Sculpins

- I Mottled Sculpin
- I Slimy Sculpin

Hylidae

- Hyla versicolor*
- Pseudacris crucifer*

Ranidae

- Rana catesbiana*
- Rana clamitans melanota*
- Rana sylvatica*
- Rana pipiens*

Ictaluridae

- Ameiurus nebulosus*

Cyprinidae

- Pimephales notatus*
- Campstoma anomalum*
- Luxilus cornutus*
- Semotilus atromaculatus*
- Exoglossum maxillingua*
- Rhinichthys atratulus*
- Semotilus corporalis*
- Rhinichthys cataractae*
- Margariscus margarita*
- Clinostomus elongatus*
- Notropis hudsonius*

Umbridae

- Umbra limi*

Petromyzontidae

- Lethenteron appendix*

Percidae

- Etheostoma zonale*
- Etheostoma flabellare*
- Etheostoma nigrum*
- Etheostoma olmstedi*

Esocidae

- Esox niger*

Cothidae

- Cottus bairdii*
- Cottus cognatus*

Suckers

- | Northern Hogsucker
- | White Sucker

Catostomidae

- Hypentelium nigricans*
- Catostomus commersoni*

Sunfishes

- | Bluegill
- | Largemouth Bass
- | Pumpkinseed
- | Rock Bass
- | Smallmouth Bass

Centrarchidae

- Lepomis macrochirus*
- Micropterus salmoides*
- Lepomis gibbosus*
- Ambloplites rupestris*
- Micropterus dolomieu*

Trout

- | Brook Trout
- | Brown Trout

Salmonidae

- Salvelinus fontinalis*
- Salmo trutta*

Notes:

- A Observed on-site by TRC Biologists
- B Observed on-site during avian and bat surveys by Stantec
- 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 the NYS Amphibian & Reptile Atlas Project
- I Species identified in the NYSDEC Statewide Fisheries Database