

WILDLIFE SPECIES INVENTORY

Based on existing data, on-site surveys, and/or the availability of suitable habitat, the following species could occur in the Facility Site at some time during the year:

	Common Name	Scientific Name
Bird Species		
	<u>Loons</u>	<u>Gaviidae</u>
3	common loon	<i>Gavia immer</i>
7	red-throated loon	<i>Gavia stellata</i>
	<u>Grebes</u>	<u>Pedicipedidae</u>
7	horned grebe	<i>Podiceps auritus</i>
4, 6, 7	pied-billed grebe	<i>Podilymbus podiceps</i>
	<u>Hérons, Bitterns</u>	<u>Ardeidae</u>
2, 3, 5, 6, 7	great blue heron	<i>Ardea herodias</i>
4	American bittern	<i>Botaurus lentiginosus</i>
2, 5, 6	green heron	<i>Butorides virescens</i>
4	least bittern	<i>Ixobrychus exilis</i>
4, 5, 7	black-crowned night heron	<i>Nycticorax nycticorax</i>
	<u>Cranes</u>	<u>Gruidae</u>
2	sandhill crane	<i>Grus canadensis</i>
	<u>Waterfowl</u>	<u>Anatidae</u>
5, 6	wood duck	<i>Aix sponsa</i>
5	blue-winged teal	<i>Anas discors</i>
2, 5, 6, 7	mallard	<i>Anas platyrhynchos</i>
5, 7	American black duck	<i>Anas rubripes</i>
7	gadwall	<i>Anas strepera</i>
7	ring-necked duck	<i>Aythya collaris</i>
7	canvasback	<i>Aythya valisineria</i>
2, 5, 6, 7	Canada goose	<i>Branta canadensis</i>
2	tundra swan	<i>Cygnus columbianus</i>
6, 7	mute swan	<i>Cygnus olor</i>
6, 7	hooded merganser	<i>Lophodytes cacullatus</i>
7	ruddy duck	<i>Oxyura jamaicensis</i>
	<u>American Vultures</u>	<u>Cathartidae</u>
2, 5, 6	turkey vulture	<i>Cathartes aura</i>

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	Common Name	Scientific Name
	<u>Falcons</u>	<u>Falconidae</u>
7	merlin	<i>Falco columbarius</i>
4, 7	peregrine falcon	<i>Falco peregrinus</i>
2, 5, 6, 7	American kestrel	<i>Falco sparverius</i>
	<u>Osprey</u>	<u>Pandionidae</u>
6	osprey	<i>Pandion haliaetus</i>
	<u>Hawks</u>	<u>Accipitridae</u>
2	golden eagle	<i>Aquila chrysaetos</i>
2, 6, 7	Cooper's hawk	<i>Accipiter cooperii</i>
6	northern goshawk	<i>Accipiter gentilis</i>
2, 5, 6, 7	sharp-shinned hawk	<i>Accipiter striatus</i>
2, 5, 6, 7	red-tailed hawk	<i>Buteo jamaicensis</i>
2, 7	rough-legged hawk	<i>Buteo lagopus</i>
2, 5, 6, 7	red-shouldered hawk	<i>Buteo lineatus</i>
2, 5, 6	broad-winged hawk	<i>Buteo platypterus</i>
2, 3, 5, 6, 7	northern harrier	<i>Circus cyaneus</i>
2, 3, 4, 7	bald eagle	<i>Haliaeetus leucocephalus</i>
	<u>Pheasants</u>	<u>Phasianidae</u>
5, 6, 7	ring-necked pheasant	<i>Phasianus colchicus</i>
	<u>Grouse</u>	<u>Tetraonidae</u>
2, 5, 6	ruffed grouse	<i>Bonasa umbellus</i>
	<u>Turkeys</u>	<u>Meleagrididae</u>
1, 2, 5, 6, 7	wild turkey	<i>Meleagris gallopavo</i>
	<u>Rails</u>	<u>Rallidae</u>
7	American coot	<i>Fulica americana</i>
	<u>Plovers</u>	<u>Charadriidae</u>
2, 5, 6, 7	killdeer	<i>Charadrius vociferus</i>

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	Common Name	Scientific Name
	<u>Sandpipers</u>	<u>Scolopacidae</u>
2, 5, 6	spotted sandpiper	<i>Actitis macularia</i>
4, 5	upland sandpiper	<i>Bartramia longicauda</i>
5, 6	American woodcock	<i>Philohela minor</i>
	<u>Gulls, Terns</u>	<u>Laridae</u>
2, 7	herring gull	<i>Larus argentatus</i>
2, 5, 7	ring-billed gull	<i>Larus delawarensis</i>
4	common tern	<i>Sterna hirundo</i>
	<u>Pigeons, Doves</u>	<u>Columbidae</u>
2, 5, 6, 7	rock pigeon	<i>Columba livia</i>
2, 5, 6, 7	mourning dove	<i>Zenaida macroura</i>
	<u>Cuckoos</u>	<u>Cuculidae</u>
5, 6	yellow-billed cuckoo	<i>Coccyzus americanus</i>
4, 5, 6	black-billed cuckoo	<i>Coccyzus erythrophthalmus</i>
	<u>Typical Owls</u>	<u>Strigidae</u>
4	short-eared owl	<i>Asio flammeus</i>
7	snowy owl	<i>Bubo scandiacus</i>
5, 6, 7	great horned owl	<i>Bubo virginianus</i>
6, 7	eastern screech owl	<i>Otus asio</i>
6, 7	barred owl	<i>Strix varia</i>
	<u>Swifts</u>	<u>Apodidae</u>
5, 6	chimney swift	<i>Chaetura pelagica</i>
	<u>Hummingbirds</u>	<u>Trochilidae</u>
2, 5, 6	ruby-throated hummingbird	<i>Archilochus colubris</i>
	<u>Kingfishers</u>	<u>Alcedinidae</u>
2, 5, 6, 7	belted kingfisher	<i>Ceryle alcyon</i>

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	Common Name	Scientific Name
	<u>Woodpeckers</u>	<u>Picidae</u>
2, 5, 6, 7	northern flicker	Colaptes auratus
2,5, 6, 7	pileated woodpecker	Dryocopus pileatus
2, 7	red-bellied woodpecker	Melanerpes carolinus
4, 5	red-headed woodpecker	<i>Melanerpes erythrocephalus</i>
2, 5, 6, 7	downy woodpecker	Picoides pubescens
5, 6, 7	hairy woodpecker	<i>Picoides villosus</i>
2, 5, 6, 7	yellow-bellied sapsucker	Sphyrapicus varius
	<u>Flycatchers</u>	<u>Tyrannidae</u>
2, 5, 6	eastern wood-pewee	Contopus virens
	yellow-bellied flycatcher	<i>Empidonax flaventris</i>
2, 5, 6	alder flycatcher	Epidonax alnorum
2, 5, 6	least flycatcher	Epidonax minimus
2, 4, 5, 6	willow flycatcher	Epidonax traillii
6	Acadian flycatcher	<i>Epidonax viresceus</i>
5, 6	great crested flycatcher	<i>Myiarchus crinitus</i>
4	olive-sided flycatcher	<i>Nuttallornis borealis</i>
2, 5, 6	eastern phoebe	Sayornis phoebe
5, 6	eastern kingbird	<i>Tyrannus tyrannus</i>
	<u>Swallows</u>	<u>Hirundinidae</u>
5, 6	cliff swallow	<i>Hirundo pyrrhonotta</i>
2, 5, 6	barn swallow	Hirundo rustica
5, 6	purple martin	<i>Progne subis</i>
5, 6	bank swallow	<i>Riparia riparia</i>
5, 6	northern rough-winged swallow	<i>Stelgidopteryx serripennis</i>
2, 5, 6	tree swallow	Tachycineta bicolor
	<u>Shrikes</u>	<u>Laniidae</u>
2, 7	northern shrike	Lanius excubitor
	<u>Jays, Crows</u>	<u>Corvidae</u>
2, 5, 6, 7	American crow	Corvus brachyrhynchos
6, 7	common raven	<i>Corvus corax</i>

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2, 5, 6, 7	blue jay	<i>Cyanocitta cristata</i>
	<u>Titmice</u>	<u><i>Paridae</i></u>
2, 5, 6, 7	black-capped chickadee	<i>Parus atricapillus</i>
6, 7	tufted titmouse	<i>Parus bicolor</i>
	<u>Nuthatches</u>	<u><i>Sittidae</i></u>
2, 6, 7	red-breasted nuthatch	<i>Sitta canadensis</i>
2, 5, 6, 7	white-breasted nuthatch	<i>Sitta carolinensis</i>
	<u>Creepers</u>	<u><i>Certhiidae</i></u>
2, 5, 6, 7	brown creeper	<i>Certhia americana</i>
	<u>Wrens</u>	<u><i>Troglodytidae</i></u>
6	marsh wren	<i>Cistothorus palustris</i>
3	sedge wren	<i>Cistothorus platensis</i>
2, 7	Carolina wren	<i>Thryothorus ludovicianus</i>
2, 5, 6	house wren	<i>Troglodytes aedon</i>
5	winter wren	<i>Troglodytes troglodytes</i>
	<u>Pipits</u>	<u><i>Motacillidae</i></u>
7	American pipit	<i>Anthus rubescens</i>
	<u>Mimic Thrushes</u>	<u><i>Mimidae</i></u>
2, 5, 6	gray catbird	<i>Dumetella carolinensis</i>
7	northern mockingbird	<i>Mimus polyglottos</i>
2, 5, 6	brown thrasher	<i>Toxostoma rufum</i>
	<u>Thrushes</u>	<u><i>Turdidae</i></u>
2, 5, 6	veery	<i>Catharus fuscescens</i>
5, 6	hermit thrush	<i>Catharus guttatus</i>
2, 4, 5, 6	wood thrush	<i>Hylocichla mustelina</i>
2, 5, 6, 7	eastern bluebird	<i>Sialia sialis</i>
2, 5, 6, 7	American robin	<i>Turdus migratorius</i>

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	Common Name	Scientific Name
	<u>Kinglets</u>	<u>Sylviidae</u>
5, 6	blue-gray gnatcatcher	<i>Polioptila caerulea</i>
2	ruby-crowned kinglet	<i>Regulus calendula</i>
2, 5, 6, 7	golden-crowned kinglet	<i>Regulus satrapa</i>
	<u>Waxwings</u>	<u>Bombycillidae</u>
2, 5, 6, 7	cedar waxwing	<i>Bombycilla cedrorum</i>
	<u>Starlings</u>	<u>Sturnidae</u>
2, 5, 6, 7	European starling	<i>Sturnus vulgaris</i>
	<u>Vireos</u>	<u>Vireonidae</u>
5, 6	yellow-throated vireo	<i>Vireo flavifrons</i>
5, 6	warbling vireo	<i>Vireo gilvus</i>
2, 5, 6	red-eyed vireo	<i>Vireo olivaceus</i>
5, 6	blue-headed vireo	<i>Vireo solitarius</i>
	<u>Wood Warblers</u>	<u>Parulidae</u>
2, 6	black-throated blue warbler	<i>Dendroica caerulescens</i>
2, 5, 6, 7	yellow-rumped warbler	<i>Dendroica coronata</i>
2, 5, 6	blackburnian warbler	<i>Dendroica fusca</i>
5, 6	magnolia warbler	<i>Dendroica magnolia</i>
2	palm warbler	<i>Dendroica palmarum</i>
2, 5, 6	chestnut-sided warbler	<i>Dendroica pensylvanica</i>
2, 5, 6	yellow warbler	<i>Dendroica petechia</i>
6	pine warbler	<i>Dendroica pinus</i>
2, 5, 6	black-throated green warbler	<i>Dendroica virens</i>
2, 5, 6	common yellowthroat	<i>Geothlypis trichas</i>
5	yellow-breasted chat	<i>Icteria virens</i>
2	black and white warbler	<i>Mniotilta varia</i>
2, 5, 6	mourning warbler	<i>Oporonis philadelphia</i>
2, 5, 6	ovenbird	<i>Seiurus aurocapillus</i>
5	Louisiana waterthrush	<i>Seiurus motacilla</i>
5, 6	northern waterthrush	<i>Seiurus noveboracensis</i>
2, 5, 6	American redstart	<i>Setophaga ruticila</i>

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	Common Name	Scientific Name
4	golden-winged warbler	<i>Vermivora chrysoptera</i>
2, 4, 5, 6	blue-winged warbler	<i>Vermivora pinus</i>
5, 6	Nashville warbler	<i>Vermivora ruficapilla</i>
2, 5, 6	hooded warbler	<i>Wilsona citrina</i>
4, 5	Canada warbler	<i>Wilsonia canadensis</i>
	<u>Weaver Finches</u>	<u><i>Ploceidae</i></u>
5, 6, 7	house sparrow	<i>Passer domesticus</i>
	<u>Blackbirds</u>	<u><i>Icteridae</i></u>
2, 5, 6, 7	red-winged blackbird	<i>Agelaius phoeniceus</i>
2, 5, 6	bobolink	<i>Dolichonyx oryzivorus</i>
2, 5, 6	Baltimore oriole	<i>Icterus galbula</i>
5, 6, 7	brown-headed cowbird	<i>Molothrus ater</i>
2, 5, 6, 7	common grackle	<i>Quiscalus quiscula</i>
2, 5, 6, 7	eastern meadowlark	<i>Sturnella magna</i>
	<u>Larks</u>	<u><i>Alaudidae</i></u>
5, 6, 7	horned lark	<i>Eromophila alpestris</i>
	<u>Cardinals</u>	<u><i>Cardinalinae</i></u>
2, 5, 6, 7	northern cardinal	<i>Cardinalis cardinalis</i>
2, 5, 6	indigo bunting	<i>Passerina cyanea</i>
2, 5, 6	rose-breasted grosbeak	<i>Pheucticus ludovicianus</i>
2, 5, 6	scarlet tanager	<i>Piranga olivacea</i>
	<u>Sparrows</u>	<u><i>Emberizidae</i></u>
3, 5	Henslow's sparrow	<i>Ammodramus henslowii</i>
5	grasshopper sparrow	<i>Ammodramus savannarum</i>
2, 5, 6, 7	dark-eyed junco	<i>Junco hyemalis</i>
6	swamp sparrow	<i>Melospiza georgiana</i>
2, 5, 6, 7	song sparrow	<i>Melospiza melodia</i>
2, 5, 6	savannah sparrow	<i>Passerculus sandwichensis</i>
7	snow bunting	<i>Plectrophenax nivalis</i>

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5, 6	vesper sparrow	<i>Poocetes gramineus</i>
6	clay-colored sparrow	<i>Spizella pallida</i>
2, 5, 6	field sparrow	<i>Spizella pusilla</i>
	<u>Longspurs</u>	<u><i>Calcariidae</i></u>
7	Lapland longspur	<i>Calcarius lapponicus</i>
	<u>True Finches</u>	<u><i>Fringillidae</i></u>
7	common redpoll	<i>Carduelis flammea</i>
6, 7	pine siskin	<i>Carduelis pinus</i>
2, 5, 6, 7	American goldfinch	<i>Carduelis tristis</i>
5, 6, 7	house finch	<i>Carpodacus mexicanus</i>
5, 6, 7	purple finch	<i>Carpodacus purpureus</i>
2, 5, 6, 7	eastern towhee	<i>Pipilo erythrophthalmus</i>
7	American tree sparrow	<i>Spizella arborea</i>
2, 5, 6, 7	chipping sparrow	<i>Spizella passerina</i>
2, 6, 7	white-throated sparrow	<i>Zonotrichia albicollis</i>
7	white-crowned sparrow	<i>Zonotrichia leucophrys</i>

Mammal Species

	<u>Opossums</u>	<u><i>Didelphiidae</i></u>
	opossum	<i>Didelphis virginiana</i>

	<u>Shrews</u>	<u><i>Soricidae</i></u>
	shorttail shrew	<i>Blarina brevicauda</i>
	least shrew	<i>Cryptotis parva</i>
	masked shrew	<i>Sorex cinereus</i>
	smoky shrew	<i>Sorex fumeus</i>

	<u>Moles</u>	<u><i>Talpidae</i></u>
	starnose mole	<i>Condylura cristata</i>
	hairytail mole	<i>Parascalops breweri</i>
	eastern mole	<i>Scalopus aquaticus</i>

	<u>Plainnose Bats</u>	<u><i>Vespertilionidae</i></u>
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	Common Name	Scientific Name
2	big brown bat	<i>Eptesicus fuscus</i>
2	silver-haired bat	<i>Lasionycteris noctivagans</i>
2	red bat	<i>Lasiurus borealis</i>
2	hoary bat	<i>Lasiurus cinereus</i>
4	northern long-eared bat	<i>Myotis septentrionalis</i>
2	tri-colored bat	<i>Pipistrellus subflavus</i>
	<u>Racoons</u>	<u>Procyonidae</u>
	raccoon	<i>Procyon lotor</i>
	<u>Porcupines</u>	<u>Erethizontidae</u>
	porcupine	<i>Erethizon dorsatum</i>
	<u>Weasels</u>	<u>Mustelidae</u>
	striped skunk	<i>Mephitis mephitis</i>
	shorttail weasel	<i>Mustela erminea</i>
	longtail weasel	<i>Mustela frenata</i>
1	mink	<i>Mustela vison</i>
	<u>Dogs, Wolves, Foxes</u>	<u>Canidae</u>
1	coyote	<i>Canis latrans</i>
	gray fox	<i>Urocyon cinereoargenteus</i>
1	red fox	<i>Vulpes vulpes</i>
	<u>Cats</u>	<u>Felidae</u>
	bobcat	<i>Felis rufus</i>
	<u>Squirrels</u>	<u>Sciuridae</u>
	southern flying squirrel	<i>Glaucomys volans</i>
	woodchuck	<i>Marmota monax</i>
1	eastern gray squirrel	<i>Sciurus carolinensis</i>
1	eastern chipmunk	<i>Tamias striatus</i>
1	red squirrel	<i>Tamiasciurus hudsonicus</i>
	<u>Beaver</u>	<u>Castoridae</u>
1	beaver	<i>Castor canadensis</i>

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	Common Name	Scientific Name
	<u>Mice, Rats, Lemmings, Voles</u>	<u>Cricetidae</u>
	meadow vole	<i>Microtus pennsylvanicus</i>
	muskrat	<i>Ondatra zibethicus</i>
	white-footed mouse	<i>Peromyscus leucopus</i>
	deer mouse	<i>Peromyscus maniculatus</i>
	<u>Old World Rats & Mice</u>	<u>Muridae</u>
	house mouse	<i>Mus musculus</i>
	Norway rat	<i>Rattus norvegicus</i>
	<u>Jumping Mice</u>	<u>Zapeoidea</u>
	woodland jumping mouse	<i>Napaeozapus insignis</i>
	meadow jumping mouse	<i>Zapus hudsonicus</i>
	<u>Hares, Rabbits</u>	<u>Leporidae</u>
1	eastern cottontail	<i>Sylvilagus floridanus</i>
	<u>Deer</u>	<u>Cervidae</u>
1	whitetail deer	<i>Odocoileus virginianus</i>
	<u>Bears</u>	<u>Ursidae</u>
	black bear	<i>Ursus americanus</i>
Reptile and Amphibian Species		
	<u>Snapping Turtles</u>	<u>Chelydridae</u>
8	common snapping turtle	<i>Chelydra serpentina</i>
	<u>Box and Water Turtles</u>	<u>Emydidae</u>
8	painted turtle	<i>Chrysemys picta</i>
8	wood turtle	<i>Clemmys insculpta</i>
8	eastern box turtle	<i>Terrapene carolina</i>
	<u>Colubrids</u>	<u>Colubridae</u>
8	ring necked snake	<i>Diadophis punctatus</i>
8	eastern milk snake	<i>Lampropeltis triangulum</i>

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	Common Name	Scientific Name
8	smooth green snake	<i>Liochlorophis vernalis</i>
8	northern water snake	<i>Natrix sipedon</i>
8	brown snake	<i>Storeria dekayi</i>
8	red-bellied snake	<i>Storeria occipitomaculata</i>
8	common garter snake	<i>Thamnophis sirtalis</i>
	<u>Mole Salamanders</u>	<u>Ambystomatidae</u>
8	Jefferson salamander	<i>Ambystoma jeffersonianum</i>
8	blue-spotted salamander	<i>Ambystoma laterale</i>
8	spotted salamander	<i>Ambystoma maculatum</i>
	<u>Lungless Salamanders</u>	<u>Plethodontidae</u>
8	northern dusky salamander	<i>Desmognathus fuscus</i>
8	Allegheny mountain dusky salamander	<i>Desmognathus ochrophaeus</i>
8	northern two-lined salamander	<i>Eurycea bislineata</i>
8	spring salamander	<i>Gyrinophilus porphyriticus</i>
1, 8	four-toed salamander	<i>Hemidactylium scutatum</i>
8	northern red-backed salamander	<i>Plethodon cinereus</i>
8	slimy salamander	<i>Plethodon glutinosus</i>
	<u>Aquatic Salamanders</u>	<u>Proteidae</u>
8	mudpuppy	<i>Necturus maculosus</i>
	<u>Newts</u>	<u>Salamandridae</u>
1, 8	red-spotted newt	<i>Notophthalmus viridescens</i>
	<u>Toads</u>	<u>Bufonidae</u>
8	American toad	<i>Bufo americanus</i>
	<u>Tree Frogs</u>	<u>Hylidae</u>
8	gray treefrog	<i>Hyla versicolor</i>
8	spring peeper	<i>Pseudacris crucifer</i>
	<u>True Frogs</u>	<u>Ranidae</u>

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	Common Name	Scientific Name
8	bull frog	<i>Rana catesbeiana</i>
8	green frog	<i>Rana clamitans</i>
8	pickerel frog	<i>Rana palustris</i>
8	northern leopard frog	<i>Rana pipiens</i>
8	wood frog	<i>Rana sylvatica</i>

Fish Species

	<u>Northern Lampreys</u>	<u>Petromyzontidae</u>
9	Ohio lamprey	<i>Ichthyomyzon bdellium</i>
9	American brook lamprey	<i>Lethenteron appendix</i>
	<u>Pikes</u>	<u>Esocidae</u>
9	grass pickerel	<i>Esox americanus</i>
9	northern pike	<i>Esox lucis</i>
9	muskellunge	<i>Esox masquinongy</i>
9	chain pickerel	<i>Esox niger</i>
9	central mudminnow	<i>Umbra limi</i>
	<u>Sunfishes</u>	<u>Centrarchidae</u>
9	rock bass	<i>Ambloplites rupestris</i>
	redbreast sunfish	<i>Lepomis auritus</i>
9	pumpkinseed	<i>Lepomis gibbosus</i>
9	bluegill	<i>Lepomis macrochirus</i>
9	white crappie	<i>Pomoxis annularis</i>
9	black crappie	<i>Pomoxis nigromaculatus</i>
9	smallmouth bass	<i>Micropterus dolomieu</i>
9	largemouth bass	<i>Micropterus salmoides</i>
	<u>Neotropical Silversides</u>	<u>Atherinopsinae</u>
9	brook silversides	<i>Labidesthes sicculus</i>
	<u>Herrings</u>	<u>Clupeidae</u>
9	gizzard shad	<i>Dorosoma cepedianum</i>
	<u>Bullhead/Catfishes</u>	<u>Ictaluridae</u>

WILDLIFE SPECIES INVENTORY

Based on existing data, on-site surveys, and/or the availability of suitable habitat, the following species could occur in the Facility Site at some time during the year:

	Common Name	Scientific Name
9	yellow bullhead	<i>Ameiurus natalis</i>
9	brown bullhead	<i>Ameiurus nebulosus</i>
9	brindled madtom	<i>Noturus miurus</i>
9	trout perch	<i>Percopsis omiscomaycus</i>
	<u>Suckers</u>	<u>Catostomidae</u>
9	Quillback	<i>Carpioides cyprinus</i>
9	highfin carpsucker	<i>Carpioides velifer</i>
9	white sucker	<i>Catostomus commersoni</i>
9	northern hogsucker	<i>Hypentelium nigricans</i>
9	silver redhorse	<i>Moxostoma anisurum</i>
9	black redhorse	<i>Moxostoma duquesnei</i>
9	golden redhorse	<i>Moxostoma erythrum</i>
9	shorthead redhorse	<i>Moxostoma macrolepidotum</i>
	<u>Sculpins</u>	<u>Cothidae</u>
9	mottled sculpin	<i>Cottus bairdii</i>
	<u>Perches</u>	<u>Percidae</u>
9	eastern sand darter	<i>Ammocrypta pellucida</i>
9	greenside darter	<i>Etheostoma blennioides</i>
9	rainbow darter	<i>Etheostoma caeruleum</i>
9	Johnny darter	<i>Etheostoma nigrum</i>
9	fantail darter	<i>Etheostoma flabellare</i>
9	variegate darter	<i>Etheostoma variatum</i>
9	banded darter	<i>Etheostoma zonale</i>
9	yellow perch	<i>Perca flavescens</i>
9	common logperch	<i>Percina caprodes</i>
9	blackside darter	<i>Percina maculata</i>
9	walleye	<i>Sander vitreus</i>
	<u>Temperate Bass</u>	<u>Moronidae</u>
9	white bass	<i>Morone chrysops</i>
	<u>Carps and Minnows</u>	<u>Cyprinidae</u>

WILDLIFE SPECIES INVENTORY

Based on existing data, on-site surveys, and/or the availability of suitable habitat, the following species could occur in the Facility Site at some time during the year:

	Common Name	Scientific Name
9	central stone roller	<i>Campstoma anomalum</i>
9	reidside dace	<i>Clinostomus elongatus</i>
9	carp	<i>Cyprinus carpio</i>
9	spotfin shiner	<i>Cyprinella spiloptera</i>
9	bigeye chub	<i>Hybopsis amblops</i>
9	striped shiner	<i>Luxilus chrysocephalus</i>
9	common shiner	<i>Luxilus cornutus</i>
9	redfin shiner	<i>Lythrurus umbratilis</i>
9	river chub	<i>Nocomis micropogon</i>
9	golden shiner	<i>Notemigonus crysoleucas</i>
9	emerald shiner	<i>Notropis atherinoides</i>
9	spottail shiner	<i>Notropis hudsonicus</i>
9	silver shiner	<i>Notropis photogenis</i>
9	rosyface shiner	<i>Notropis rubellus</i>
9	sand shiner	<i>Notropis stramineus</i>
9	mimic shiner	<i>Notropis volucellus</i>
9	bluntnose minnow	<i>Pimephales notatus</i>
9	fathead minnow	<i>Pimephales promelas</i>
9	blacknose dace	<i>Rhinichthys atratulus</i>
9	longnose dace	<i>Rhinichthys cataractae</i>
9	bitterling	<i>Rhodeus sp.</i>
9	fall fish	<i>Semotilus corporalis</i>
9	creek chub	<i>Semotilus atromaculatus</i>
	<u>Trout</u>	<u>Salmonidae</u>
9	rainbow trout	<i>Oncorhynchus mykiss</i>
9	brown trout	<i>Salmo trutta</i>
9	brook trout	<i>Salvelinus fontinalis</i>

WILDLIFE SPECIES INVENTORY

Based on existing data, on-site surveys, and/or the availability of suitable habitat, the following species could occur in the Facility Site at some time during the year:

Common Name

Scientific Name

Notes: Bold denotes those species actually observed on site.

- 1 *Species identified during on-site ecological surveys conducted by EDR in 2015.*
- 2 *Species identified during on-site avian and bat surveys conducted by Stantec in 2013-2014. Observations that were only identified to genus level (e.g., *Myotis* sp.) are not included in this list.*
- 3 *Species identified by NYNHP as occurring within 10 miles of the Project Site in a letter dated May 22, 2014*
- 4 *Species identified by USFWS online database (IPaC) as occurring in the vicinity of the Project Site.*
- 5 *Species identified in the USGS Breeding Bird Survey (Route 61061).*
- 6 *Species identified in the NYS Breeding Bird Atlas (Survey Blocks 1369B, 1369D, 1468A, 1468B, 1469A, 1469B, 1469C, 1469D, 1568A, 1568B, 1569A, 1569B, 1569C, 1569D).*
- 7 *Species identified in the Audubon Christmas Bird Count (Dunkirk-Fredonia Count). The Dunkirk-Fredonia count includes portions of the shore of Lake Erie. Those species listed in this data source that have habitat preferences for large bodies of water and are unlikely to be seen within the Project Site due to lack of suitable habitat were not included on this list.*
- 8 *Species identified in the NYS Amphibian & Reptile Atlas Project (Cassadaga, Cherry Creek, and Hamlet quads).*
- 9 *Species identified in Version 45 of the NYSDEC Statewide Fisheries Database for Blaisdell Creek, Canadaway Creek, Cassadaga Creek, Cherry Creek, Clear Creek, Conewango Creek, Fuller Golf Creek, Mill Creek, Pickett Brook. Data obtained via site-specific correspondence with NYSDEC Region 9.*