

EXCELSIOR WIND NEW YORK PROJECT

ARTICLE VII
APPLICATION
APPENDIX

APRIL 2025

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VINEYARD
OFFSHORE

Excelsior Wind New York Project Article VII Application

Appendix F Avian Species Observed in Vicinity of NY Project

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April 2025

Revision	Date	Description
0	April 2025	Initial submission.

Appendix F Avian Species Observed in the Vicinity of the NY Project

This Appendix provides a list of the avian species observed during field surveys and that may occur in the vicinity of the NY Project based on data obtained from the following sources:

- 2020-2024 NYS Breeding Bird Atlas Survey Blocks: Freeport NW, Freeport CW, Freeport SW, Freeport SE, Jones Inlet NE, Jones Inlet NW, and Jones Inlet CE;
- 2019-2023 Audubon Christmas Bird Count Southern Nassau County Region Count; and
- eBird hotspot data collected between 2019 and 2024, reported by eBird users at the Stewart School-Sump, Eisenhower Park, Hempstead Plains Preserve, East Meadow Pond, Merrick Road Park, Cammanns Pond Park, Norman J. Levy Park and Preserve, Fighting Island-West Side, Cow Meadow Park and Preserve, Jones Beach Bay Islands, Loop Parkway at Jones Inlet, Jones Island-Sloop Channel, Jones Beach SP-NE Clover Leaf Pond, Jones Beach SP-Coast Guard Station, Jones Beach-Theodore Roosevelt Nature Center, Jones Beach SP-West End, Jones Beach SP-Field 3 Pond, Jones Beach SP-West End (Field 2), and Jones Beach SP-West Bath House hotspots.

Additionally, this Appendix lists the avian species identified based on the results of NY Project-specific federal Information for Planning and Consultation (IPaC) and state New York Natural Heritage Program project reviews (see Appendix A). The species listed in bold in Table 1 are those that are federally or state threatened/endangered or state species of special concern.

Through this review, the Applicant identified 27 avian species with the potential to occur within the vicinity of the NY Project that have been assigned special conservation status by the US Fish and Wildlife Service and/or the New York State Department of Environmental Conservation. Section 4.11 of Exhibit 4 provides a discussion of each of these 27 protected species identified.

Table 1 Avian Species Observed in the Vicinity of the NY Project

Species	Scientific Name	Conservation Status ¹
Marine/Estuarine Birds		
American Coot ^{2,3,4}	<i>Fulica americana</i>	
American Wigeon ^{2,3,4}	<i>Mareca americana</i>	
Arctic Tern ²	<i>Sterna paradisaea</i>	
Black Scoter ^{2,3,4}	<i>Melanitta americana</i>	SGCN
Black Tern^{2,4}	<i>Chlidonias niger</i>	SE, SGCN-HP
Black-legged Kittiwake ^{2,3}	<i>Rissa tridactyla</i>	
Bonaparte's Gull ^{2,3,4}	<i>Chroicocephalus philadelphia</i>	SGCN
Brown Pelican ^{2,4}	<i>Pelecanus occidentalis</i>	
Bufflehead ^{2,3,4}	<i>Bucephala albeola</i>	
Canada Goose ^{2,3,4}	<i>Branta canadensis</i>	
Canvasback ⁴	<i>Aythya valisineria</i>	
Common Eider ^{2,3,4}	<i>Somateria mollissima</i>	SGCN
Common Gallinule ^{2,3}	<i>Gallinula galeata</i>	
Common Goldeneye ^{2,3,4}	<i>Bucephala clangula</i>	SGCN
Common loon^{2,3,4}	<i>Gavia immer</i>	SSC, SGCN
Common Murre ⁴	<i>Uria aalge</i>	
Common Tern^{2,4,5}	<i>Sterna hirundo</i>	ST, SGCN
Cory's Shearwater ^{2,4}	<i>Calonectris diomedea</i>	SGCN
Double-crested Cormorant ^{2,3,4}	<i>Phalacrocorax auritus</i>	
Dovekie ^{2,3,4}	<i>Alle alle</i>	
Forster's Tern ^{2,4}	<i>Sterna forsteri</i>	SGCN
Gadwall ^{2,3,4}	<i>Mareca strepera</i>	
Glaucous Gull ^{2,4}	<i>Larus hyperboreus</i>	
Great Black-backed Gull ^{2,3,4}	<i>Larus marinus</i>	
Great Cormorant ^{2,3,4}	<i>Phalacrocorax carbo</i>	
Greater Scaup ^{2,3,4}	<i>Aythya marila</i>	SGCN
Greater Shearwater ²	<i>Ardenna gravis</i>	
Green-winged Teal ^{2,3,4}	<i>Anas crecca</i>	
Gull-billed Tern ^{2,4}	<i>Gelochelidon nilotica</i>	SGCN
Harlequin Duck ^{2,3,4,5}	<i>Histrionicus histrionicus</i>	SGCN
Herring Gull ^{2,3,4}	<i>Larus argentatus</i>	
Hooded Merganser ^{2,3,4}	<i>Lophodytes cucullatus</i>	
Iceland Gull ^{2,3,4}	<i>Larus glaucoides</i>	
King Eider ^{2,3,4}	<i>Somateria spectabilis</i>	
Least Tern ^{2,4,5}	<i>Sternula antillarum</i>	SGCN
Lesser Black-backed Gull ^{2,3,4}	<i>Larus fuscus</i>	
Lesser Scaup ^{2,3,4}	<i>Aythya affinis</i>	SGCN

Table 1 Avian Species Observed in the Vicinity of the NY Project (Continued)

Species	Scientific Name	Conservation Status¹
Long-tailed Duck ^{2,3,4}	<i>Clangula hyemalis</i>	SGCN
Mute Swan ^{2,3,4}	<i>Cygnus olor</i>	
Northern Fulmar ³	<i>Fulmarus glacialis</i>	
Northern Gannet ^{2,3,4}	<i>Morus bassanus</i>	
Northern Pintail ^{2,3,4}	<i>Anas acuta</i>	SGCN
Northern Shoveler ^{2,3,4}	<i>Spatula clypeata</i>	
Parasitic Jaeger ^{2,3,4}	<i>Stercorarius parasiticus</i>	
Pied-billed Grebe^{2,3,4}	<i>Podilymbus podiceps</i>	ST, SGCN
Pomarine Jaeger ²	<i>Stercorarius pomarinus</i>	
Razorbill ^{2,3,4}	<i>Alca torda</i>	SGCN
Red-breasted Merganser ^{2,3,4}	<i>Mergus serrator</i>	
Redhead ^{3,4}	<i>Aythya americana</i>	
Red-necked Phalarope ^{2,4}	<i>Phalaropus lobatus</i>	
Red-throated Loon ^{2,3,4}	<i>Gavia stellata</i>	
Ring-necked Duck ^{2,3,4}	<i>Aythya collaris</i>	
Royal Tern ^{2,4}	<i>Thalasseus maximus</i>	
Ruddy Duck ^{2,3,4}	<i>Oxyura jamaicensis</i>	SGCN
Sandwich Tern ²	<i>Thalasseus sandvicensis</i>	
Sooty Shearwater ²	<i>Ardenna grisea</i>	
Surf Scoter ^{2,3,4}	<i>Melanitta perspicillata</i>	SGCN
Thick-billed Murre ²	<i>Uria lomvia</i>	
Tundra Swan ⁴	<i>Cygnus columbianus</i>	
Western Grebe ²	<i>Aechmophorus occidentalis</i>	
White-winged Scoter ^{2,3,4}	<i>Melanitta deglandi</i>	SGCN
Wilson's Phalarope ^{2,4}	<i>Phalaropus tricolor</i>	
Wilson's Storm-petrel ^{2,4}	<i>Oceanites oceanicus</i>	
Coastal Birds		
American Avocet ^{2,4}	<i>Recurvirostra americana</i>	
American Bittern^{2,3,4}	<i>Botaurus lentiginosus</i>	SSC, SGCN
American Black Duck ^{2,3,4}	<i>Anas rubripes</i>	SGCN-HP
American Golden-Plover ²	<i>Pluvialis dominica</i>	
American Oystercatcher ^{2,3,4}	<i>Haematopus palliatus</i>	SGCN
American Woodcock ^{2,3,4}	<i>Scolopax minor</i>	SGCN
Baird's Sandpiper ^{2,4}	<i>Calidris bairdii</i>	
Bald Eagle^{2,3,4}	<i>Haliaeetus leucocephalus</i>	ST, SGCN
Belted Kingfisher ^{2,3,4}	<i>Ceryle alcyon</i>	
Black Skimmer^{2,4,5}	<i>Rynchops niger</i>	SSC, SGCN-HP
Black-bellied Plover ^{2,3,4}	<i>Pluvialis squatarola</i>	SGCN

Table 1 Avian Species Observed in the Vicinity of the NY Project (Continued)

Species	Scientific Name	Conservation Status¹
Black-bellied Whistling Duck ⁴	<i>Dendrocygna autumnalis</i>	
Black-crowned Night Heron ^{2,3,4}	<i>Nycticorax nycticorax</i>	SGCN
Black-headed Gull ^{2,3,4}	<i>Chroicocephalus ridibundus</i>	
Black-necked Stilt ^{2,4}	<i>Himantopus mexicanus</i>	
Blue-winged Teal ^{2,3,4}	<i>Spatula discors</i>	SGCN
Brant ^{2,3,4}	<i>Branta bernicla</i>	
Buff-breasted Sandpiper ²	<i>Calidris subruficollis</i>	SGCN-HP
Cackling Goose ^{2,3,4}	<i>Branta hutchinsii</i>	
Caspian Tern ^{2,4}	<i>Hydroprogne caspia</i>	SGCN
Clapper Rail ^{2,3,4}	<i>Rallus crepitans</i>	
Common Merganser ^{2,3,4}	<i>Mergus merganser</i>	
Curlew Sandpiper ^{2,4}	<i>Calidris ferruginea</i>	
Dunlin ^{2,3,4}	<i>Calidris alpina</i>	
Eared Grebe ³	<i>Podiceps nigricollis</i>	
Fish Crow ^{2,3,4}	<i>Corvus ossifragus</i>	
Glossy Ibis ^{2,4}	<i>Plegadis falcinellus</i>	SGCN
Great Blue Heron ^{2,3,4}	<i>Ardea herodias</i>	
Great Egret ^{2,3,4}	<i>Ardea alba</i>	SGCN
Greater Yellowlegs ^{2,3,4}	<i>Tringa melanoleuca</i>	SGCN
Green Heron ^{2,4}	<i>Butorides virescens</i>	
Horned Grebe ^{2,3,4}	<i>Podiceps auritus</i>	SGCN
Hudsonian Godwit ⁴	<i>Limosa haemastica</i>	
Killdeer ^{2,3,4}	<i>Charadrius vociferus</i>	
Laughing Gull ^{2,3,4}	<i>Leucophaeus atricilla</i>	SGCN
Least Sandpiper ^{2,4}	<i>Calidris minutilla</i>	
Lesser Yellowlegs ^{2,3,4}	<i>Tringa flavipes</i>	
Little Blue Heron ^{2,4}	<i>Egretta caerulea</i>	SGCN
Little Gull ²	<i>Hydrocoloeus minutus</i>	SGCN-HP
Long-billed Dowitcher ^{2,3,4}	<i>Limnodromus scolopaceus</i>	
Mallard ^{2,3,4}	<i>Anas platyrhynchos</i>	
Marbled Godwit ^{2,3,4}	<i>Limosa fedoa</i>	
Marsh Wren ^{2,3,4}	<i>Cistothorus palustris</i>	
Osprey^{2,3,4}	<i>Pandion haliaetus</i>	SSC
Pectoral Sandpiper ^{2,4}	<i>Calidris melanotos</i>	
Piping Plover^{2,3,4,5,6}	<i>Charadrius melodus</i>	FT, SE, SGCN-HP
Purple Sandpiper ^{2,3,4}	<i>Calidris maritima</i>	SGCN
Red Knot^{2,3,4,6}	<i>Calidris canutus</i>	FT, ST, SGCN-HP
Red-necked Grebe ^{2,3,4}	<i>Podiceps grisegena</i>	

Table 1 Avian Species Observed in the Vicinity of the NY Project (Continued)

Species	Scientific Name	Conservation Status¹
Ring-billed Gull ^{2,3,4}	<i>Larus delawarensis</i>	
Roseate Tern^{2,4,5,6}	<i>Sterna dougallii</i>	FE, SE, SGCN-HP
Ruddy Turnstone ^{2,3,4}	<i>Arenaria interpres</i>	SGCN
Saltmarsh Sparrow ^{2,3,4}	<i>Ammospiza caudacuta</i>	SGCN-HP
Sanderling ^{2,3,4}	<i>Calidris alba</i>	
Seaside Sparrow^{2,3,4}	<i>Ammospiza maritima</i>	SSC, SGCN-HP
Semipalmated Plover ^{2,3,4}	<i>Charadrius semipalmatus</i>	
Semipalmated Sandpiper ^{2,4}	<i>Calidris pusilla</i>	SGCN-HP
Short-billed Dowitcher ^{2,3,4}	<i>Limnodromus griseus</i>	SGCN-HP
Snow Goose ^{2,3,4}	<i>Chen caerulescens</i>	
Snowy Egret ^{2,3,4}	<i>Egretta thula</i>	SGCN
Solitary Sandpiper ^{2,4}	<i>Tringa solitaria</i>	
Spotted Sandpiper ^{2,4}	<i>Actitus macularius</i>	
Stilt Sandpiper ^{2,4}	<i>Calidris himantopus</i>	
Tricolored Heron ^{2,3,4}	<i>Egretta tricolor</i>	SGCN
Virginia Rail ^{2,3}	<i>Rallus limicola</i>	
Western Sandpiper ^{2,3,4}	<i>Calidris mauri</i>	
Whimbrel ^{2,4}	<i>Numenius phaeopus</i>	SGCN-HP
White-faced Ibis ²	<i>Plegadis chihi</i>	
White-rumped Sandpiper ^{2,4}	<i>Calidris fuscicollis</i>	
White-winged Tern ²	<i>Chlidonias leucopterus</i>	
Willet ^{2,4}	<i>Tringa semipalmata</i>	SGCN
Wilson's snipe ^{2,3,4}	<i>Gallinago delicata</i>	
Wood Duck ^{2,3,4}	<i>Aix sponsa</i>	
Yellow-crowned Night Heron ^{2,3,4}	<i>Nyctanassa violacea</i>	SGCN
Yellow-headed Blackbird ²	<i>Xanthocephalus xanthocephalus</i>	
Terrestrial Birds		
Alder Flycatcher ^{2,4}	<i>Empidonax alnorum</i>	
American Crow ^{2,3,4}	<i>Corvus brachyrhynchos</i>	
American Goldfinch ^{2,3,4}	<i>Spinus tristis</i>	
American Kestrel ^{2,3,4}	<i>Falco sparverius</i>	SGCN
American Pipit ^{2,3,4}	<i>Anthus rubescens</i>	
American Redstart ^{2,4}	<i>Setophaga ruticilla</i>	
American Robin ^{2,3,4}	<i>Turdus migratorius</i>	
American Tree Sparrow ^{2,3,4}	<i>Spizelloides arborea</i>	
Ash-throated Flycatcher ^{2,4}	<i>Myiarchus cinerascens</i>	
Baltimore Oriole ^{2,3,4}	<i>Icterus galbula</i>	
Bank Swallow ^{2,4}	<i>Riparia riparia</i>	

Table 1 Avian Species Observed in the Vicinity of the NY Project (Continued)

Species	Scientific Name	Conservation Status¹
Barn Owl ³	<i>Tyto alba</i>	SGCN-HP
Barn Swallow ^{2,4}	<i>Hirundo rustica</i>	
Bay-breasted Warbler ^{2,4}	<i>Setophaga castanea</i>	SGCN-HP
Black-and-white Warbler ^{2,4}	<i>Mniotilta varia</i>	
Black-billed Cuckoo ^{2,4}	<i>Coccyzus erythrophthalmus</i>	SGCN
Blackburnian Warbler ^{2,4}	<i>Setophaga fusca</i>	
Black-capped Chickadee ^{2,3,4}	<i>Poecile atricapillus</i>	
Blackpoll Warbler ^{2,4}	<i>Setophaga striata</i>	
Black-throated Blue Warbler ^{2,4}	<i>Setophaga caerulea</i>	SGCN
Black-throated Gray Warbler ²	<i>Setophaga nigrescens</i>	
Black-throated Green Warbler ^{2,4}	<i>Setophaga virens</i>	
Blue Grosbeak ^{2,4}	<i>Passerina caerulea</i>	
Blue Jay ^{2,3,4}	<i>Cyanocitta cristata</i>	
Blue-gray Gnatcatcher ^{2,4}	<i>Poliophtila caerulea</i>	
Blue-headed Vireo ^{2,4}	<i>Vireo solitarius</i>	
Blue-winged Warbler ^{2,4}	<i>Vermivora cyanoptera</i>	SGCN
Boat-tailed Grackle ^{2,3,4}	<i>Quiscalus major</i>	
Bobolink ^{2,4}	<i>Dolichonyx oryzivorus</i>	SGCN-HP
Bohemian Waxwing ²	<i>Bombycilla garrulus</i>	
Broad-winged Hawk ^{2,4}	<i>Buteo platypterus</i>	
Brown Creeper ^{2,3,4}	<i>Certhia americana</i>	
Brown Thrasher ^{2,3,4}	<i>Toxostoma rufum</i>	SGCN-HP
Brown-headed Cowbird ^{2,3,4}	<i>Molothrus ater</i>	
Canada Warbler ^{2,4}	<i>Cardellina canadensis</i>	SGCN-HP
Cape May Warbler ^{2,3,4}	<i>Setophaga tigrina</i>	SGCN-HP
Carolina Wren ^{2,3,4}	<i>Thryothorus ludovicianus</i>	
Cattle Egret ^{2,4}	<i>Bubulcus ibis</i>	SGCN-HP
Cave Swallow ²	<i>Petrochelidon fulva</i>	
Cedar Waxwing ^{2,3,4}	<i>Bombycilla cedrorum</i>	
Chestnut-sided Warbler ^{2,4}	<i>Setophaga pensylvanica</i>	
Chimney Swift ^{2,4}	<i>Chaetura pelagica</i>	
Chipping Sparrow ^{2,3,4}	<i>Spizella passerina</i>	
Clay-colored Sparrow ^{2,4}	<i>Spizella pallida</i>	
Cliff Swallow ^{2,4}	<i>Petrochelidon pyrrhonota</i>	
Common Grackle ^{2,3,4}	<i>Quiscalus quiscula</i>	
Common Nighthawk^{2,4}	<i>Chordeiles minor</i>	SSC, SGCN-HP
Common Raven ^{2,3,4}	<i>Corvus corax</i>	
Common Redpoll ^{2,3,4}	<i>Acanthis flammea</i>	

Table 1 Avian Species Observed in the Vicinity of the NY Project (Continued)

Species	Scientific Name	Conservation Status¹
Common Yellowthroat ^{2,3,4}	<i>Geothlypis trichas</i>	
Connecticut Warbler ^{2,4}	<i>Oporornis agilis</i>	
Cooper's Hawk^{2,3,4}	<i>Accipiter cooperii</i>	SSC
Dark-eyed Junco ^{2,3,4}	<i>Junco hyemalis</i>	
Dickcissel ^{2,3,4}	<i>Spiza americana</i>	
Downy Woodpecker ^{2,3,4}	<i>Dryobates pubescens</i>	
Eastern Bluebird ^{2,4}	<i>Sialia sialis</i>	
Eastern Kingbird ^{2,4}	<i>Tyrannus tyrannus</i>	
Eastern Meadowlark ^{2,3,4}	<i>Sturnella magna</i>	SGCN-HP
Eastern Phoebe ^{2,3,4}	<i>Sayornis phoebe</i>	
Eastern Screech Owl ^{3,4}	<i>Megascops asio</i>	
Eastern Towhee ^{2,3,4}	<i>Pipilo erythrophthalmus</i>	
Eastern Whip-poor-will²	<i>Antrostomus vociferus</i>	SSC
Eastern Wood-Pewee ^{2,4}	<i>Contopus virens</i>	
European Starling ^{2,3,4}	<i>Sturnus vulgaris</i>	
Evening Grosbeak ^{2,4}	<i>Coccothraustes vespertinus</i>	
Field Sparrow ^{2,3,4}	<i>Spizella pusilla</i>	
Fox Sparrow ^{2,3,4}	<i>Passerella iliaca</i>	
Golden-crowned Kinglet ^{2,3,4}	<i>Regulus satrapa</i>	
Grasshopper Sparrow³	<i>Ammodramus savannarum</i>	SSC, SGCN-HP
Gray Catbird ^{2,3,4}	<i>Dumetella carolinensis</i>	
Gray-cheeked Thrush ^{2,4}	<i>Catharus minimus</i>	
Great Crested Flycatcher ^{2,4}	<i>Myiarchus crinitus</i>	
Great Horned Owl ^{2,3,4}	<i>Bubo virginianus</i>	
Hairy Woodpecker ^{2,3,4}	<i>Dryobates villosus</i>	
Hermit Thrush ^{2,3,4}	<i>Catharus guttatus</i>	
Hooded Warbler ^{2,4}	<i>Setophaga citrina</i>	
Horned Lark^{2,3,4}	<i>Eremophila alpestris</i>	SSC
House Finch ^{2,3,4}	<i>Haemorhous mexicanus</i>	
House Sparrow ^{2,3,4}	<i>Passer domesticus</i>	
House Wren ^{2,3,4}	<i>Troglodytes aedon</i>	
Indigo Bunting ^{2,4}	<i>Passerina cyanea</i>	
Lapland Longspur ^{2,3,4}	<i>Calcarius lapponicus</i>	
Lark Sparrow ^{2,4}	<i>Chondestes grammacus</i>	
Least Flycatcher ^{2,4}	<i>Empidonax minimus</i>	
Lincoln's Sparrow ^{2,3,4}	<i>Melospiza lincolnii</i>	
Long-eared Owl ³	<i>Asio otus</i>	SGCN
Magnolia Warbler ^{2,4}	<i>Setophaga magnolia</i>	

Table 1 Avian Species Observed in the Vicinity of the NY Project (Continued)

Species	Scientific Name	Conservation Status¹
Merlin ^{2,3,4}	<i>Falco columbarius</i>	
Monk Parakeet ^{2,3,4}	<i>Myiopsitta monachus</i>	
Mourning Dove ^{2,3,4}	<i>Zenaida macroura</i>	
Mourning Warbler ^{2,4}	<i>Geothlypis philadelphia</i>	
Nashville Warbler ^{2,3,4}	<i>Leiothlypis ruficapilla</i>	
Nelson's Sparrow ^{2,3,4}	<i>Ammospiza nelsoni</i>	
Northern Cardinal ^{2,3,4}	<i>Cardinalis cardinalis</i>	
Northern Flicker ^{2,3,4}	<i>Colaptes auratus</i>	
Northern Harrier^{2,3,4}	<i>Circus hudsonius</i>	ST, SGCN
Northern Mockingbird ^{2,3,4}	<i>Mimus polyglottos</i>	
Northern Parula ^{2,4}	<i>Setophaga americana</i>	
Northern Rough-winged Swallow ^{2,4}	<i>Stelgidopteryx serripennis</i>	
Northern Saw-whet Owl ^{2,3,4}	<i>Aegolius acadicus</i>	
Northern Shrike ^{2,3,4}	<i>Lanius borealis</i>	
Northern Waterthrush ^{2,4}	<i>Parkesia noveboracensis</i>	
Northern Wheateater ²	<i>Oenanthe oenanthe</i>	
Olive-sided Flycatcher ^{2,4}	<i>Contopus cooperi</i>	SGCN-HP
Orange-crowned Warbler ^{2,3,4}	<i>Leiothlypis celata</i>	
Orchard Oriole ^{2,4}	<i>Icterus spurius</i>	
Ovenbird ^{2,4}	<i>Seiurus aurocapillus</i>	
Painted Bunting ^{2,3,4}	<i>Passerina ciris</i>	
Palm Warbler ^{2,3,4}	<i>Setophaga palmarum</i>	
Peregrine Falcon^{2,3,4}	<i>Falco peregrinus</i>	SE, SGCN
Philadelphia Vireo ^{2,4}	<i>Vireo philadelphicus</i>	
Pine Siskin ^{2,3,4}	<i>Spinus pinus</i>	
Pine Warbler ^{2,3,4}	<i>Setophaga pinus</i>	
Prairie Warbler ^{2,4}	<i>Setophaga discolor</i>	SGCN
Purple Finch ^{2,3,4}	<i>Haemorhous purpureus</i>	
Purple Martin ^{2,4}	<i>Progne subis</i>	
Red Crossbill ^{2,3,4}	<i>Loxia curvirostra</i>	
Red-bellied Woodpecker ^{2,3,4}	<i>Melanerpes carolinus</i>	
Red-breasted Nuthatch ^{2,3,4}	<i>Sitta canadensis</i>	
Red-eyed Vireo ^{2,4}	<i>Vireo olivaceus</i>	
Red-headed Woodpecker^{2,4}	<i>Melanerpes erythrocephalus</i>	SSC, SGCN-HP
Red Junglefowl ²	<i>Gallus gallus</i>	
Red-shouldered Hawk^{2,3,4}	<i>Buteo lineatus</i>	SSC, SGCN
Red-tailed Hawk ^{2,3,4}	<i>Buteo jamaicensis</i>	
Red-winged Blackbird ^{2,3,4}	<i>Agelaius phoeniceus</i>	

Table 1 Avian Species Observed in the Vicinity of the NY Project (Continued)

Species	Scientific Name	Conservation Status¹
Ring-necked Pheasant ⁴	<i>Phasianus colchicus</i>	
Rock Pigeon ^{2,3,4}	<i>Columba livia</i>	
Rose-breasted Grosbeak ^{2,4}	<i>Pheucticus ludovicianus</i>	
Rough-legged Hawk ^{2,3,4}	<i>Buteo lagopus</i>	
Ruby-crowned Kinglet ^{2,3,4}	<i>Corthylio calendula</i>	
Ruby-throated Hummingbird ^{2,4}	<i>Archilochus colubris</i>	
Rusty Blackbird ^{2,3,4}	<i>Euphagus carolinus</i>	SGCN-HP
Savannah Sparrow ^{2,3,4}	<i>Passerculus sandwichensis</i>	
Say's Phoebe ⁴	<i>Sayornis saya</i>	
Scarlet Tanager ^{2,4}	<i>Piranga olivacea</i>	SGCN
Sharp-shinned Hawk^{2,3,4}	<i>Accipiter striatus</i>	SSC
Short-eared Owl^{2,3,4,5}	<i>Asio flammeus</i>	SE, SGCN-HP
Snow Bunting ^{2,3}	<i>Plectrophenax nivalis</i>	
Snowy Owl ^{2,3,4}	<i>Bubo scandiacus</i>	
Song Sparrow ^{2,3,4}	<i>Melospiza melodia</i>	
Spotted Towhee ^{2,3}	<i>Pipilo maculatus</i>	
Summer Tanager ^{2,4}	<i>Piranga rubra</i>	
Swainson's Thrush ^{2,4}	<i>Catharus ustulatus</i>	
Swallow-tailed Kite ⁴	<i>Elanoides forficatus</i>	
Swamp Sparrow ^{2,3,4}	<i>Melospiza georgiana</i>	
Swan Goose ²	<i>Anser cygnoides</i>	
Tennessee Warbler ^{2,4}	<i>Leiothlypis peregrina</i>	
Townsend's Warbler ³	<i>Setophaga townsendi</i>	
Traill's Flycatcher ²	<i>Empidonax alnorum/traillii</i>	
Tree Swallow ^{2,3,4}	<i>Tachycineta bicolor</i>	
Tufted Titmouse ^{2,3,4}	<i>Baeolophus bicolor</i>	
Turkey Vulture ^{2,3,4}	<i>Cathartes aura</i>	
Upland Sandpiper⁵	<i>Bartramia longicauda</i>	ST, SGCN-HP
Veery ^{2,4}	<i>Catharus fuscescens</i>	
Vesper Sparrow^{2,3,4}	<i>Pooecetes gramineus</i>	SSC, SGCN-HP
Warbling Vireo ^{2,4}	<i>Vireo gilvus</i>	
Western Kingbird ^{2,4}	<i>Tyrannus verticalis</i>	
Western Tanager ^{2,4}	<i>Piranga ludoviciana</i>	
White-breasted Nuthatch ^{2,3,4}	<i>Sitta carolinensis</i>	
White-crowned Sparrow ^{2,3}	<i>Zonotrichia leucophrys</i>	
White-eyed Vireo ^{2,4}	<i>Vireo griseus</i>	
White-throated Sparrow ^{2,3,4}	<i>Zonotrichia albicollis</i>	
White-winged Crossbill ⁴	<i>Loxia leucoptera</i>	

Table 1 Avian Species Observed in the Vicinity of the NY Project (Continued)

Species	Scientific Name	Conservation Status¹
White-winged Dove ^{2,4}	<i>Zenaida asiatica</i>	
Willow Flycatcher ^{2,4}	<i>Epidonax traillii</i>	
Wilson's Warbler ^{2,4}	<i>Cardellina pusilla</i>	
Winter Wren ^{2,3,4}	<i>Troglodytes hiemalis</i>	
Wood Thrush ^{2,4}	<i>Hylocichla mustelina</i>	SGCN
Worm-eating Warbler ^{2,4}	<i>Helmitheros vermivorum</i>	SGCN
Yellow Warbler ^{2,3,4}	<i>Setophaga petechia</i>	
Yellow-bellied Flycatcher ^{2,4}	<i>Empidonax flaventris</i>	
Yellow-bellied Sapsucker ^{2,3,4}	<i>Sphyrapicus varius</i>	
Yellow-billed Cuckoo ^{2,4}	<i>Coccyzus americanus</i>	
Yellow-breasted Chat^{2,4}	<i>Icteria virens</i>	SSC, SGCN-HP
Yellow-rumped Warbler ^{2,3,4}	<i>Setophaga coronata</i>	

Notes:

1. Conservation Status Codes: FE - Federally Endangered Species; FT - Federally Threatened Species; SE - NYS Endangered Species; ST - NYS Threatened Species; SSC - NYS Species of Special Concern; SGCN - NYS Species of Greatest Conservation Need; SGCN-HP - NYS Species of Greatest Conservation Need - High Priority
2. Identified in the NYS Breeding Bird Atlas III (Survey Blocks Freeport NW, Freeport CW, Freeport SW, Freeport SE, Jones Inlet NE, Jones Inlet NW, and Jones Inlet CE).
3. Identified in the Audubon Christmas Bird Count (Southern Nassau County Count Circle) between 2019 and 2023.
4. Reported by eBird users in the vicinity of the NY Project between 2019 and 2024.
5. Identified in the response letter from the New York Natural Heritage Program of documented listed species occurrences within the vicinity of the NY Project.
6. Identified in the United States Fish and Wildlife Services IPaC Official Species List as potentially occurring at or near the NY Project.