



Appendix A

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Great egrets rely on wetlands for feeding and nesting.

Species Lists and Threatened or Endangered Species

- Bird Species of the Complex
- Mammal Species of the Complex
- Reptile and Amphibian Species of the Complex
- Fish Species of the Complex
- Butterfly Species of the Complex
- Threatened or Endangered Species

Bird Species of the Complex

Bird Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Red-Throated Loon <i>Gavia stellata</i>	s AW	s AW	s AW	s AW	s AW		s AW	s AW	s AW
Common Loon (Sc) <i>Gavia immer</i>	s AW	s AW	s AW	sSAW	s AW		s AW	s AW	sSAW
Horned Grebe <i>Podiceps auritus</i>	s AW	s AW	s AW	s AW	s AW		s AW	s AW	s AW
Red Necked Grebe <i>Podiceps grisegena</i>							s AW		s AW
Eared Grebe <i>Podiceps nigricollis</i>				s AW					
Pied-billed Grebe*(St) <i>Podilymbus podiceps</i>		s AW	s AW	s AW	s AW		sSAW	sSAW	sSAW*
Great Cormorant <i>Phalacrocorax carbo</i>	s AW	s AW	s AW	s AW	s AW		s AW	s AW	s AW
Double-crested Cormorant <i>Phalacrocorax auritus</i>	sSAW	sSAW	sSAW	sSAW	sSAW		sSAW	sSAW	sSAW
Brown Pelican <i>Pelecanus occidentalis</i>	S								S
Northern Gannet <i>Morus bassanus</i>	s AW		s AW	s AW				s AW	s AW
Brown Booby <i>Sula leucogaster</i>	S								
American Bittern* (Sc) <i>Botaurus lentiginosus</i>		s AW	s AW	s AW	s AW		sSAW*	s AW	sSAW*
Least Bittern*(St) <i>Ixobrychus exilis</i>							sSA*		sSAW*
Great Blue Heron <i>Ardea herodias</i>	s AW	sSAW	sSAW	sSAW	sSAW		sSAW	sSAW	sSAW
Great Egret <i>Casmerodius albus</i>	sSA	sSA	sSAW	sSA	sSA		sSA	sSA	sSAW
Snowy Egret <i>Egretta thula</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
Little Blue Heron <i>Egretta caerulea</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
Tricolored Heron <i>Egretta tricolor</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
Cattle Egret <i>Bubulcus ibis</i>		SA	SA	SA	SA		SA	SA	SA
Green Heron* <i>Butorides striatus</i>	sSA	sSA *	sSA *	sSA *	sSA *		sSA *	sSA *	sSA *

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Bird Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Black-crowned Night-Heron* <i>Nycticorax nycticorax</i>	sSAW	sSAW	sSAW*	sSAW	sSAW		sSAW	sSAW	sSAW
Yellow-crowned Night- Heron* <i>Nycticorax violacea</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA *	sSA
Glossy Ibis <i>Plegadis falcinellus</i>		sSA	sSA	sSA	sSA		sSA	sSA	sSA
Tundra Swan <i>Cygnus columbianus</i>					s AW				s AW
Mute Swan* <i>Cygnus olor</i>	sSAW	sSAW*	sSAW*	sSAW*	sSAW*		sSAW*	sSAW*	sSAW*
Snow Goose <i>Chen caerulescens</i>		s AW	s AW	s AW	s AW		s AW	s AW	s AW
Brant <i>Branta bernicla</i>		s AW	s AW	s AW	s AW		s AW	s AW	s AW
Canada Goose* <i>Branta canadensis</i>	sSAW	sSAW*	sSAW*	sSAW*	sSAW*	sSAW	sSAW*	sSAW*	sSAW*
Wood Duck* <i>Aix sponsa</i>		sSA *		sSA *	sSA *		sSA *	sSA *	sSAW*
Green-winged Teal* <i>Anas crecca</i>		s AW	s AW	s AW	s AW		s AW	s AW	sSAW*
American Black Duck* <i>Anas rubripes</i>	s AW	sSAW*	sSAW*	sSAW*	sSAW*	s AW	sSAW*	sSAW*	sSAW*
Mallard* <i>Anas platyrhynchos</i>	s AW	sSAW*	sSAW*	sSAW*	sSAW*	s AW	sSAW*	sSAW*	sSAW*
Northern Pintail <i>Anas acuta</i>		s AW	s AW	s AW	s AW		s AW	s AW	s AW
Blue-winged Teal* <i>Anas discors</i>		s A	s A	s A	s A		sSAW	s AW	sSAW*
Northern Shoveler <i>Anas clypeata</i>		s AW	s AW	s AW	s AW		s AW	s AW	s AW
Gadwall* <i>Anas strepera</i>		sSAW	sSAW	sSAW	sSAW*		sSAW*	s AW	sSAW*
American Widgeon* <i>Anas americana</i>		s AW	s AW	s AW	s AW		s AW	s AW	sSAW*
Canvasback <i>Aythya valisineria</i>		s AW	s AW	s AW	s AW		s AW	s AW	s AW
Redhead <i>Aythya americana</i>			s AW		s AW		s AW	s AW	s AW
Ring-necked Duck <i>Aythya collaris</i>		s A	s A	s A	s AW		s A	s A	s AW

Bird Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Greater Scaup <i>Aythya marila</i>		s AW	s AW	s AW	s AW		s AW	s AW	s AW
Lesser Scaup <i>Aythya affinis</i>		s AW	s AW	s AW	s AW		s AW	s AW	s AW
Common Eider <i>Somateria mollissima</i>	s AW			s AW				s AW	
Harlequin Duck <i>Histrionicus histrionicus</i>	s AW			s AW					
Oldsquaw <i>Clangula hyemalis</i>	s AW	s AW	s AW	s AW	s AW		s AW	s AW	sSAW
Black Scoter <i>Melanitta nigra</i>	s AW			s AW	s AW			s AW	
Surf Scoter <i>Melanitta perspicillata</i>	s AW			s AW	s AW			s AW	
White-winged Scoter <i>Melanitta fusca</i>	s AW	s AW		s AW	s AW		s AW	s AW	s AW
Common Goldeneye <i>Bucephala clangula</i>	s AW	s AW		s AW	s AW		s AW	s AW	s AW
Bufflehead <i>Bucephala albeola</i>	s AW	s AW	s AW	s AW	s AW		s AW	s AW	sSAW
Hooded Merganser <i>Lophodytes cucullatus</i>		s AW	s AW	s AW	s AW		s AW	s AW	sSAW
Common Merganser <i>Mergus merganser</i>			s AW		s AW		s AW		s AW
Red-breasted Merganser* <i>Mergus serrator</i>	s AW	s AW	s AW	s AW	s AW		s AW	s AW	sSAW*
Ruddy Duck <i>Oxyura jamaicensis</i>		s AW	s AW	s AW	s AW		s AW	s AW	s AW
Turkey Vulture <i>Cathartes aura</i>					sSA	sSA	sSA		sSA
Black Vulture <i>Coragyps atratus</i>						sSA			sSA
Osprey* (Sc) <i>Pandion haliaetus</i>	sSA	sSA	sSA*	sSA*	sSA*	sSA	sSA*	sSA	sSA*
Bald Eagle (Ft, St) <i>Haliaeetus leucocephalus</i>				s AW	s AW		s AW		sSAW
Northern Harrier*(St) <i>Circus cyaneus</i>	sSAW	sSAW	sSAW	sSAW	sSAW	sSAW	sSAW	sSAW	sSAW*
Sharp-shinned Hawk (Sc) <i>Accipiter striatus</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	sSAW

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Bird Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Cooper’s Hawk* (Sc) <i>Accipiter cooperii</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	sSAW*	sSAW*
Northern Goshawk (Sc) <i>Accipiter gentilis</i>		s AW		s AW			s AW	s AW	s AW
Red-shouldered Hawk* (Sc) <i>Buteo lineatus</i>		s A		s A			s A	s A	sSA*
Broad-winged Hawk* <i>Buteo platypterus</i>	s A	s A	s A	sSA*	s A	s A	s A	s A	sSA*
Red-tailed Hawk* <i>Buteo jamaicensis</i>	sSAW	sSAW*	sSAW	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Rough-legged Hawk <i>Buteo lagopus</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Golden Eagle (Se) <i>Aquila chrysaetos</i>					W				W
American Kestrel* <i>Falco sparverius</i>	sSAW	sSAW*	sSAW	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Merlin <i>Falco columbarius</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Peregrine Falcon (Se) <i>Falco peregrinus</i>	s AW	s AW	s AW	s AW	s AW	s AW	sSAW	s AW	sSAW
Gyrfalcon <i>Falco rusticolus</i>					s AW				s AW
Swallow-tailed Kite <i>Elanoides forficatus</i>									sSA
Ring-necked Pheasant * <i>Phasianus colchicus</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Ruffed Grouse* <i>Bonasa umbellus</i>									sSAW*
Northern Bobwhite* <i>Colinus virginianus</i>	sSAW*	sSAW*		sSAW*		sSAW*	sSAW*	sSAW*	sSAW*
Wild Turkey* <i>Meleagris gallopavo</i>		sSAW*							sSAW*
Black Rail (Se) <i>Laterallus jamaicensis</i>							A		sSA
Clapper Rail* <i>Rallus longirostris</i>		sSA	sSAW*	sSA	sSA *		sSA	sSA	sSAW*
King Rail (St) <i>Rallus elegans</i>		s A	s A	s A					s A
Virginia Rail* <i>Rallus limicola</i>		sSA	sSA	sSA *	sSA		sSA *	sSA	sSAW*

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s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Sora <i>Porzana carolina</i>		s A	s A	s A	s A		s A	s A	s A
American Coot* <i>Fulica americana</i>		s AW	s AW	s AW	s AW		s AW	s AW	sSAW*
Common Gallinule* <i>Gallinula chloropus</i>							SA		sSA *
Purple Gallinule <i>Porphyryla martinica</i>									SA
Yellow Rail <i>Coturnicops noveboracensis</i>									
Corn Crane <i>Crex crex</i>									
Black-bellied Plover <i>Pluvialis squatarola</i>	sSAW	sSAW	sSAW	sSAW	sSAW		sSAW	sSAW	sSAW
Lesser Golden Plover <i>Pluvialis dominica</i>	s A	s A	s A	s A	s A		s A	s A	s A
Wilson's Plover <i>Charadrius wilsonia</i>				S					
Semipalmated Plover <i>Charadrius semipalmatus</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
Piping Plover*(Ft, Se) <i>Charadrius melodus</i>	sSA			sSA *	sSA			sSA*	
Killdeer* <i>Charadrius vociferus</i>	sSA *	sSA *	sSA *	sSA *	sSA *	sSA	sSA *	sSA	sSA *
American Oystercatcher <i>Haematopus palliatus</i>	sSA	sSA	sSAW	sSAW	sSA		sSA	sSA	sSAW
Greater Yellowlegs <i>Tringa melanoleuca</i>	sSAW	sSAW	sSAW	sSAW	sSAW		sSAW	sSAW	sSAW
Lesser Yellowlegs <i>Tringa flavipes</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
Solitary Sandpiper <i>Tringa solitaria</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
Spotted Sandpiper* <i>Actitis macularia</i>	s SA	sSA	sSA	sSA *	sSA		sSA	sSA	sSA *
Willet* <i>Catoptrophorus semipalmatus</i>	sSA	sSA *	sSA *	sSA *	sSA *		sSA *	sSA	sSA *
Whimbrel <i>Numenius phaeopus</i>		sSA	sSA	sSA					sSA
Ruddy Turnstone <i>Arenaria interpres</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA

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s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Red Knot <i>Calidris canutus</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
Marbled Godwit <i>Limosa fedoa</i>			S				S		S
Hudsonian Godwit <i>Limosa haemastica</i>			sSA	sSA					sSA
Sanderling <i>Calidris alba</i>	sSAW	sSA	sSAW	sSAW	sSAW		sSA	sSAW	sSA
Semipalmated Sandpiper <i>Calidris pusilla</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
Western Sandpiper <i>Calidris mauri</i>	s A	s A	sSA	sSA	s A		s A	s A	s A
Least Sandpiper <i>Calidris minutilla</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
White-rumped Sandpiper <i>Calidris fuscicollis</i>	SA	SA	sSA	SA	SA		SA	S	SA
Pectoral Sandpiper <i>Calidris melanotos</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
Purple Sandpiper <i>Calidris maritima</i>				W					
Dunlin <i>Calidris alpina</i>	sSAW	sSAW	sSAW	sSAW	sSAW		sSAW	sSAW	sSAW
Stilt Sandpiper <i>Micropalama himantopus</i>		sSA	sSA	sSA			sSA		sSA
Short-billed Dowitcher <i>Limnodromus griseus</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
Common Snipe <i>Capella gallinago</i>	s AW	s AW	s AW	s AW	s AW		s AW	s AW	sSAW
American Woodcock* <i>Philohela minor</i>	s AW	s AW	s AW	sSAW*	s AW	s AW	s AW	s AW	sSAW*
Northern Phalarope <i>Phalaropus lobatus</i>			sSA					sSA	sSA
Red Phalarope <i>Phalaropus fulicarius</i>			sSA						sSA
Wilson’s Phalarope <i>Phalaropus tricolor</i>			sSA					sSA	sSA
Upland Sandpiper (St) <i>Bartramia longicauda</i>						sSA	sSA		sSA
Parasitic Jaeger <i>Stercorarius parasiticus</i>								SA	

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s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Laughing Gull <i>Larus atricilla</i>	sSA	sSA	sSAW	sSAW	sSA		sSA	sSA	sSAW
Herring Gull <i>Larus argentatus</i>	sSAW	sSAW	sSAW	sSAW	sSAW	sSAW	sSAW	sSAW	sSAW
Ring-billed Gull <i>Larus delawarensis</i>	sSAW	sSAW	sSAW	sSAW	sSAW		sSAW	sSAW	sSAW
Iceland Gull <i>Larus glaucoides</i>			W	W	W				W
Lesser Black-backed Gull <i>Larus fuscus</i>				W	W				
Glaucous Gull <i>Larus hyperboreus</i>				W	W				W
Great Black-backed Gull <i>Larus marinus</i>	sSAW	sSAW	sSAW	sSAW	sSAW	sSAW	sSAW	sSAW	sSAW
Ivory Gull <i>Pagophila eburnea</i>									
Caspian Tern <i>Sterna caspia</i>				A					A
Royal Tern <i>Sterna maxima</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
Roseate Tern (Fe, Se) <i>Sterna dougallii</i>	sSA		sSA	sSA			sSA		sSA
Arctic Tern <i>Sterna paradisaea</i>				sS					
Common Tern* (St) <i>Sterna hirundo</i>	sSA	sSA	sSA	sSA *	sSA		sSA	sSA	sSA
Forster's Tern <i>Sterna forsteri</i>	SA	SA	SA	SA	SA		SA	SA	SA
Least Tern* (St) <i>Sterna albifrons</i>	sSA	sSA	sSA	sSA *	sSA		sSA	sSA	sSA
Black Tern (Se) <i>Chlidonias nigra</i>				s				S	A
Black Skimmer (Sc) <i>Rynchops niger</i>	sSA	sSA	sSA	sSA	sSA		sSA	sSA	sSA
Gull-billed Tern <i>Gelochelidon nilotica</i>									s
Black-legged Kittiwake <i>Rissa tridactyla</i>									
Rock Dove* <i>Columba livia</i>	sSAW	sSAW	sSAW	sSAW*	sSAW*	sSAW*	sSAW*	sSAW	sSAW*

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s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Mourning Dove* <i>Zenaida macroura</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Monk Parakeet <i>Myiopsitta monachus</i>									sSAW
Budgerigar <i>Melopsittacus undulatus</i>									sSAW
Black-billed Cuckoo* <i>Coccyzus erythrophthalmus</i>	sSA *	sSA *	sSA *	sSA *	sSA	sSA *	sSA *	sSA *	sSA *
Yellow-billed Cuckoo* <i>Coccyzus americanus</i>	sSA *	sSA *	sSA	sSA *	sSA	sSA *	sSA *	sSA *	sSA *
Barn Owl* <i>Tyto alba</i>	sSAW	sSAW	sSAW	sSAW		sSAW	sSAW		sSAW*
Eastern Screech Owl* <i>Otus asio</i>	sSAW*	sSAW*	sSAW	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Great Horned Owl* <i>Bubo virginianus</i>	sSAW	sSAW*		sSAW*	sSAW*	sSAW	sSAW*	sSAW*	sSAW*
Snowy Owl <i>Nyctea scandiaca</i>	s AW			s AW	s AW				s AW
Long-eared Owl <i>Asio otus</i>	s AW	s AW	s AW	s AW		s AW	s AW		sSAW
Short-eared Owl (Se) <i>Asio flammeus</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	sSAW
Northern Saw-whet Owl <i>Aegolius acadicus</i>	s A	s A	s A	s A	s A	s A	s A	s A	s AW
Common Nighthawk* (Sc) <i>Chordeiles minor</i>	s A	s A	s A	s A	sSA	sSA *	s A	sSA	sSA
Whip-poor-will* (Sc) <i>Caprimulgus vociferus</i>	s A	s A	s A	s A	sSA	sSA *	sSA*	sSA	sSA*
Chuck-will's-widow <i>Caprimulgus carolinensis</i>							sS		
Chimney Swift* <i>Chaetura pelagica</i>	sSA	sSA	sSA	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *
Ruby-throated Hummingbird* <i>Archilochus colubris</i>	sSA *	sSA *	sSA	sSA *	sSA *	sSA	sSA *	sSA *	sSA *
Belted Kingfisher* <i>Megasceryle alcyon</i>	sSAW*	sSAW*	sSAW	sSAW*	sSAW*		sSAW*	sSAW*	sSAW*
Red-headed Woodpecker* (Sc) <i>Melanerpes erythrocephalus</i>	s A	s A	s A	s A	s A	s A	s A	sSA *	sSAW
Red-bellied Woodpecker* <i>Centurus carolinus</i>	sSAW*	sSAW*	sSAW	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*

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Yellow-bellied Sapsucker <i>Sphyrapicus varius</i>	s A	s A	s A	s A	s A	s A	s A	s A	s AW
Downy Woodpecker* <i>Picoides pubescens</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Hairy Woodpecker* <i>Picoides villosus</i>	sSAW	sSAW*	sSAW	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Northern Flicker* <i>Colaptes auratus</i>	sSAW*	sSAW*	sSAW	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Pileated Woodpecker <i>Dryocopus pileatus</i>							A	A	
Olive-sided Flycatcher <i>Nuttallornis borealis</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Eastern Wood Pewee* <i>Contopus virens</i>	sSA	sSA *	sSA	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *
Yellow-bellied Flycatcher <i>Empidonax flaviventris</i>		A		A			A	A	A
Alder Flycatcher* <i>Empidonax alnorum</i>	ssA	ssA	s A	s A	s A	s A	sSA *	s A	sSA *
Least Flycatcher <i>Empidonax minimus</i>	s A	s A	s A	s A	s A	s A	s A	s A	sSA *
Acadian Flycatcher* <i>Empidonax vireescens</i>	s A	s A		sSA	s A	s A	s A	s A	ssA *
Eastern Phoebe* <i>Sayornis phoebe</i>	sSA *	ssA *	s A	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *
Great Crested Flycatcher* <i>Myiarchus crinitus</i>	sSA *	sSA *	s A	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *
Eastern Kingbird* <i>Tyrannus tyrannus</i>	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *
Horned Lark* (Sc) <i>Eremophila alpestris</i>	sAW*	sSAW*	s AW	sSAW*	s AW	sSAW*	s AW	s AW	s AW
Purple Martin* <i>Progne subis</i>	s A	s A	s A	s A	s A	s A	sSA*	s A	sSA*
Tree Swallow* <i>Iridoprocne bicolor</i>	sSA*	sSA*	sSA*	sSA*	sSA*	sSA*	sSA*	sSA*	sSAW*
Northern Rough-winged Swallow* <i>Stelgidopteryx ruficollis</i>	s A	s A	s A	sSA*	sSA*	s A	sSA*	sSA*	sSA*
Bank Swallow* <i>Riparia riparia</i>	s A	s A	s A	sSA*	sSA*	s A	s A	sSA*	s A
Barn Swallow* <i>Hirundo rustica</i>	sSA*	sSA*	sSA*	sSA*	sSA*	sSA*	sSA*	sSA*	sSA*

Appendix A

Bird Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Cliff Swallow <i>Petrochelidon pyrrhonota</i>									A
Blue Jay* <i>Cyanocitta cristata</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
American Crow* <i>Corvus brachyrhynchos</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Fish Crow* <i>Corvus ossifragus</i>	sSAW	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Black-capped Chickadee* <i>Parus atricapillus</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Tufted Titmouse* <i>Parus bicolor</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Red-breasted Nuthatch <i>Sitta canadensis</i>	W	s AW	W	s AW	s AW	s AW	s AW	s AW	s AW
White-breasted Nuthatch* <i>Sitta carolinensis</i>	sSAW*	sSAW*	sSAW*	s SAW*	sS AW*	sS AW*	s SAW*	sSAW*	sSAW*
Brown Creeper* <i>Certhia familiaris</i>	s AW*	s AW*	sAW*	s AW*	s AW*	s AW*	s AW*	s AW	sSAW*
Carolina Wren* <i>Thryothorus ludovicianus</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
House Wren* <i>Troglodytes aedon</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Winter Wren <i>Troglodytes troglodytes</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Sedge Wren (St) <i>Cistothorus platensis</i>									s A
Marsh Wren* <i>Cistothorus palustris</i>	s A	sSA*	sSA*	sSA*	sSA*	s A	sSA*	sSAW*	sSAW*
Golden-crowned Kinglet <i>Regulus satrapa</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Ruby-crowned Kinglet <i>Regulus calendula</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Blue-gray Gnatcatcher* <i>Polioptila caerulea</i>	s A	sSA*	s A	sSA*	sSA*	s A	sSA*	sSA*	sSA*
Eastern Bluebird* <i>Sialia sialis</i>	s A	sSAW	s A	sSAW	s A	s A	s AW	s A	sSAW*
Veery* <i>Catharus fuscescens</i>	s A	sSA	s A	sSA*	s A	s A	sSA*	sSA*	sSA*
Gray-cheeked Thrush <i>Catharus minimus</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A

Bird Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Swainson's Thrush <i>Catharus ustulatus</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Hermit Thrush* <i>Catharus guttatus</i>	s AW	sSA*	s AW	sSAW*	s AW	s AW	sSAW*	sSAW*	sSAW*
Wood Thrush* <i>Hylocichla mustelina</i>	s A	sSA*	s A	sSA*	s A	sSA*	sSA*	sSA*	sSA*
American Robin* <i>Turdus migratorius</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Northern Wheatear <i>Oenanthe oenanthe</i>							A		
Gray Catbird* <i>Dumetella carolinensis</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Northern Mockingbird* <i>Mimus polyglottos</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Brown Thrasher* <i>Toxostoma rufum</i>	sSA*	sSA*	sSA*	sSA*	sSA*	sSA*	sSA*	sSA*	sSAW*
American Pipit <i>Anthus spinoletta</i>	s A		s A	s A	s A		s A		s A
Cedar Waxwing* <i>Bombycilla cedrorum</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Northern Shrike <i>Lanius excubitor</i>				s AW	s AW		s AW		s AW
Loggerhead Shrike (Se) <i>Lanius ludovicianus</i>									s A
European Starling* <i>Sturnus vulgaris</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
White-eyed Vireo* <i>Vireo griseus</i>		s A	s A	sSA*	s A	s A	sSA*	sSA*	sSA*
Solitary Vireo <i>Vireo solitarius</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Yellow-throated Vireo* <i>Vireo flavifrons</i>		s A		s A	s A	s A	s A	sSA*	sSA*
Warbling Vireo* <i>Vireo gilvus</i>		sSA*		sSA*	s A	s A	s A	sSA*	sSA*
Philadelphia Vireo <i>Vireo philadelphicus</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Red-eyed Vireo* <i>Vireo olivaceus</i>	s A	sSA*	s A	sSA*	sSA*	sSA*	sSA*	sSA*	sSA*
Blue-winged Warbler* <i>Vermivora pinus</i>	sSA*	sSA*	s A	sSA*	sSA*	sSA*	sSA*	sSA*	sSA*

Appendix A

Bird Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Golden-winged Warbler (Sc) <i>Vermivora chrysoptera</i>		s A		s A		s A	s A	s A	s A
Tennessee Warbler <i>Vermivora peregrina</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Orange-crowned Warbler <i>Vermivora celata</i>	s A	s A	s A	s A	s A	s A	s A	s A	s AW
Nashville Warbler <i>Vermivora ruficapilla</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Northern Parula Warbler* <i>Parula americana</i>	s A	s A	s A	s A	s A	s A	sSA	sSA *	sSA
Yellow Warbler <i>Dendroica petechia</i>	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *
Chesnut-sided Warbler <i>Dendroica pensylvanica</i>	s A	s A	s A	s A	s A	s A	s A	sSA *	sSA
Magnolia Warbler <i>Dendroica magnolia</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Cape May Warbler <i>Dendroica tigrina</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Black-throated Blue Warbler* <i>Dendroica caerulescens</i>	s A	s A	s A	s A	s A	s A	s A	sSA *	s A
Yellow-rumped Warbler <i>Dendroica coronata</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Black-throated Green Warbler <i>Dendroica virens</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Blackburnian Warbler <i>Dendroica fusca</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Pine Warbler* <i>Dendroica pinus</i>	s A	s A	s A	s A	s A	sSA *	sSA *	s A	sSA *
Prairie Warbler* <i>Dendroica discolor</i>	sSA *	sSA *	s A	sSA *	s A	sSA *	sSA *	sSA *	sSA *
Palm Warbler <i>Dendroica palmarum</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Bay-breasted Warbler <i>Dendroica castanea</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Blackpoll Warbler <i>Dendroica striata</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Black-and-White Warbler* <i>Mniotilta varia</i>	s A	sSA *	s A	sSA *	s A	sSA *	sSA *	sSA *	sSA *
American Redstart* <i>Setophaga ruticilla</i>	s A	sSA *	s A	sSA *	s A	sSA *	sSA *	sSA *	sSA *

Bird Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Prothonotary Warbler <i>Protonotaria citrea</i>				s A			s A		s A
Worm-eating Warbler <i>Helmitheros vermivorus</i>								s A	
Ovenbird* <i>Seiurus aurocapillus</i>	s A	sSA *	s A	sSA *	s A	sSA *	sSA *	sSA *	sSA *
Northern Waterthrush <i>Seiurus noveboracensis</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Louisiana Waterthrush <i>Seiurus motacilla</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Kentucky Warbler <i>Oporornis formosus</i>								s A	s A
Connecticut Warbler <i>Oporornis agilis</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Mourning Warbler <i>Oporornis philadelphia</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Common Yellowthroat* <i>Geothlypis trichas</i>	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *	sSA *
Hooded Warbler <i>Wilsonia citrina</i>								s A	s A
Cerulean Warbler (Sc) <i>Dendroica cerulea</i>				s A				s A	s A
Wilson’s Warbler <i>Wilsonia pusilla</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Canada Warbler <i>Wilsonia canadensis</i>	s A	s A	s A	s A	s A	s A	s A	sSA *	s A
Yellow-breasted Chat (Sc) <i>Icteria virens</i>	s A	s A	s A	s A	s A	s A	sSA *	sSA *	s A
Summer Tanager <i>Piranga rubra</i>									s A
Scarlet Tanager* <i>Piranga olivacea</i>	s A	sSA *	s A	sSA *	s A	sSA *	sSA *	sSA *	sSA *
Northern Cardinal* <i>Cardinalis cardinalis</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Rose-breasted Grosbeak* <i>Pheucticus ludovicianus</i>	s A	sSA *	s A	sSA *	s A	sSA *	sSA *	sSA *	sSA *
Indigo Bunting* <i>Passerina cyanea</i>	sSA *	sSA *	s A	sSA *	s A	sSA *	sSA *	sSA *	sSA *
Dickcissel <i>Spiza americana</i>		A							A

Appendix A

Bird Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Rufous-sided Towhee* <i>Pipilo erythrophthalmus</i>	sSA *	sSA *	sSA *	sSAW*	sSA *	sSA *	sSA *	sSA *	sSAW*
American Tree Sparrow <i>Spizella arborea</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Chipping Sparrow* <i>Spizella passerina</i>	sSA *	sSA *	s A	sSA *	sSA *	sSA *	sSA *	sSA *	sSAW*
Field Sparrow* <i>Spizella pusilla</i>	sSA *	sSA *	s A	sSA *	s A	sSA *	sSA *	sSA *	sSA *
Savannah Sparrow* <i>Passerculus sandwichensis</i>	sSAW*	sSAW*	s AW	s AW	s AW	sSAW*	sSAW*	s AW	sSAW*
Grasshopper Sparrow (Sc) <i>Ammodramus savannarum</i>		s A				s A			s A
Sharp-tailed Sparrow* <i>Ammospiza caudacuta</i>	s A	sSAW*	sSAW*	sSAW*	sSAW*	s A	sSAW*	sSAW*	sSAW*
Seaside Sparrow* (Sc) <i>Ammospiza maritima</i>	s A	sSAW*	sSAW*	sSAW*	sSAW*	s A	sSAW*	sSAW*	sSAW*
Vesper Sparrow (Sc) <i>Pooecetes gramineus</i>	s A	s AW		s A		s AW	s AW	s A	s AW
Fox Sparrow <i>Passerella iliaca</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Song Sparrow* <i>Melospiza melodia</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Lincoln's Sparrow <i>Melospiza lincolnii</i>		s A					s A		s A
Swamp Sparrow* <i>Melospiza georgiana</i>	s A	sSAW*	s A	sSAW*	s A	s A	sSAW*	s A	sSAW*
Lark Sparrow <i>Chondestes grammacus</i>									A
White-throated Sparrow <i>Zonotrichia albicollis</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s W
White-crowned Sparrow <i>Zonotrichia leucophrys</i>	s W	s W	s W	s W	s W	s W	s W	s W	s W
Dark-eyed Junco <i>Junco hyemalis</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Snow Bunting <i>Plectrophenax nivalis</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Bobolink <i>Dolichonyx oryzivorus</i>		A				A	A		A
Red-winged Blackbird* <i>Agelaius phoeniceus</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Eastern Meadowlark* <i>Sturnella magna</i>	sSAW*	sSAW*	s AW	s AW	s AW	sSAW*	sSAW*	s AW	sSAW*

Bird Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
s=Spring (Mar–May) S=Summer (Jun–Aug) A=Autumn (Sep–Nov) W=Winter (Dec–Feb) *=Birds documented breeding at the Complex									
Rusty Blackbird <i>Euphagus carolinus</i>	s A	s A	s A	s A	s A	s A	s A	s A	s A
Brewer's Blackbird <i>Euphagus cyanocephalus</i>									A
Common Grackle* <i>Quiscalus quiscula</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Boat-tailed Grackle <i>Quiscalus major</i>									S
Brown-headed Cowbird* <i>Molothrus ater</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Orchard Oriole* <i>Icterus spurius</i>								sSA *	A
Northern Oriole <i>Icterus galbula</i>	sSA *	sSA *	s A	sSA *	sSA *	sSA *	sSA *	sSA *	sSAW*
Purple Finch <i>Carpodacus purpureus</i>	s AW	s AW		s AW	s AW	s AW	s AW	s AW	s AW
House Finch <i>Carpodacus mexicanus</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Red Crossbill <i>Loxia curvirostra</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
White-winged Crossbill <i>Loxia leucoptera</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Common Redpoll <i>Carduelis flammea</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Hoary Redpoll <i>Carduelis hornemanni</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Pine Grosbeak <i>Pinicola enucleator</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
Pine Siskin <i>Carduelis pinus</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
American Goldfinch <i>Carduelis tristis</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*
Evening Grosbeak <i>Hesperiphona vespertina</i>	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW	s AW
House Sparrow <i>Passer domesticus</i>	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*	sSAW*

Mammal Species of the Complex

Mammal Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
P=present H=Habitat									
Opossum <i>Didelphis marsupialis</i>	P	P	P	P	P	P	P	P	P
Masked Shrew <i>Sorex cinereus</i>	P	P	H	P	H	H	H	H	P
Short-tailed Shrew <i>Blarina brevicauda</i>	P	P	P	P	P	P	P	P	P
Eastern Mole <i>Scalopus aquaticus</i>	P	P	H	P	H	P	P	P	P
Star-nosed Mole <i>Condylura cristata</i>			H				H		
Little Brown Myotis <i>Myotis lucifugus</i>	P	P	P	P	P	P	P	P	P
Keen's Myotis <i>Myotis keenii</i>									H
Silver-haired Bat <i>Lasionycteris noctivagans</i>							P		P
Eastern Pipistrelle <i>Pipistrellus subflavus</i>	P	P	P	P	P	P	P	P	P
Big Brown Bat <i>Eptesicus fuscus</i>	P	P	P	P	P	P	P	P	P
Red Bat <i>Lasiurus borealis</i>							P	P	P
Hoary Bat <i>Lasiurus cinereus</i>									P
Eastern Cottontail <i>Sylvilagus floridanus</i>	P	P	P	P	P	P	P	P	P
New England Cottontail (Sc) <i>Sylvilagus transitionalis</i>									H
Woodchuck <i>Marmota monax</i>								P	P
Eastern Chipmunk <i>Tamias striatus</i>	P	P	P	P	P	P	P	P	P
Gray Squirrel <i>Sciurus carolinensis</i>	P	P	P	P	P	P	P	P	P
Southern Flying Squirrel <i>Glaucomys volans</i>	P	P		P	P	P	P	P	P
White-footed Mouse <i>Peromyscus leucopus</i>	P	P	P	P	P	P	P	P	P
Meadow Mouse <i>Microtus pennsylvanicus</i>	P	P	P	P	P	P	P	P	P

Mammal Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
P=present H=Habitat									
Pine Mouse <i>Pitymys pennsylvanicus</i>									P
Muskrat <i>Ondatra zibethicus</i>	P	P	P	P	P		P	P	P
House Mouse <i>Mus musculus</i>	P	P	P	P	P	P	P	P	P
Norway Rat <i>Rattus norvegicus</i>	P	P	P	P	P	P	P	P	P
Black Rat <i>Rattus rattus</i>									H
Meadow Jumping Mouse <i>Zapus hudsonius</i>	P	P		P				P	P
Harbor Porpoise (Sc) <i>Phocoena phocoena</i>					P				
Common Dolphin <i>Delphinus delphis</i>									
Bottle-nosed Dolphin <i>Tursiops truncatus</i>								P	
Red Fox <i>Vulpes vulpes</i>	P	P		P	P	P	P	P	P
Gray Fox <i>Urocyon cinereoargenteus</i>									H
Raccoon <i>Procyon lotor</i>	P	P	P	P	P	P	P	P	P
Long-tailed Weasel <i>Mustela frenata</i>	P	P		P		P	P		P
Mink <i>Mustela vison</i>		P		P					P
Striped Skunk <i>Mephitis mephitis</i>									P
River Otter <i>Lutra canadensis</i>					P				P
Harbor Seal <i>Phoca vitulina</i>				P	P			P	P
Harp Seal <i>Pagophilus groenlandicus</i>									
Gray Seal <i>Halichoerus grypus</i>					P				
Hooded Seal <i>Cystophora cristata</i>									
White-tailed Deer <i>Odocoileus virginianus</i>	P	P		P			P		P

Reptile and Amphian Species of the Complex

Reptile and Amphibian Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
P=present ?=unconfirmed									
Eastern Snapping Turtle <i>Chelydra serpentina</i>	P	P		P	P		P	P	P
Eastern Musk Turtle <i>Sternotherus odoratus</i>					P				P
Eastern Mud Turtle (Se) <i>Kinosternon subrubrum</i>				?					P
Red-eared Slider <i>Chrysemys scripta</i>									P
False Map Turtle <i>Graptemys pseudogeographica</i>									P
Eastern Painted Turtle <i>Chrysemys picta</i>		P		P	P		P	P	P
Eastern Diamondback Terrapin <i>Malaclemys terrapin</i>		P	P	P	P		P	P	P
Wood Turtle (Sc) <i>Clemmys insculpta</i>									?
Spotted Turtle (Sc) <i>Clemmys guttata</i>							P		P
Eastern Box Turtle (Sc) <i>Terrapene carolina</i>	P	P		P	P	P	P	P	P
Chinese Box Turtle <i>Cistoclemmys flavomarginata</i>									P
Green Sea Turtle (Ft, St) <i>Chelonia mydas</i>	?	?	?	?	?	?	?	?	?
Kemp's Ridley (Fe, Se) <i>Lepidochelys kemp</i>				P	P				
Loggerhead (Ft, St) <i>Caretta caretta</i>				P	P			P	P
Leatherback (Fe, Se) <i>Dermochelys coriacea</i>					P				
Hawksbill (Fe, Se) <i>Eretmochelys imbricata</i>					P				
Worm Snake (Sc) <i>Carphophis amoenus</i>	?	?		?	?	?	?	?	P
Black Racer <i>Coluber constrictor</i>	P	P		P	?	P	P	P	P
Northern Ringneck Snake <i>Diadophis punctatus</i>							P		P
Black Rat Snake <i>Elaphe obsoleta</i>									?

Reptile and Amphibian Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
P=present ?=unconfirmed									
Eastern Hognose Snake (Sc) <i>Heterodon platyrhinos</i>	P	?		?		?	?	?	P
Eastern Milk Snake <i>Lampropeltis triangulum</i>	P	P		P		P	P	P	P
Northern Water Snake <i>Nerodia sipedon</i>		?		P	?		P	?	P
Rough Green Snake <i>Ophedrys aestivus</i>	?	?		?	?	?	P	?	P
Smooth Green Snake <i>Ophedrys vernalis</i>	?	?		?	?	?	?	?	?
Brown Snake <i>Storeria dekayi</i>	P	P	P	P	?	P	P	P	P
Red-bellied Snake <i>Storeria occipitomaculata</i>	?	?		?		?	?	?	?
Eastern Ribbon Snake <i>Thamnophis sauritus</i>	P	P		P	P	P	P	P	P
Common Garter Snake <i>Thamnophis sirtalis</i>	P	P	P	P	P	P	P	P	P
Eastern Newt <i>Notophthalmus viridescens</i>	?	?		P	?	?	?	?	P
Spotted Salamander <i>Ambystoma maculatum</i>		?		?		?	?	?	P
Marbled Salamander (Sc) <i>Ambystoma opacum</i>		?		?			?		?
Tiger Salamander (Se) <i>Ambystoma tigrinum</i>									?
Dusky Salamander <i>Desmognathus fuscus</i>							?	?	?
Two-lined Salamander <i>Eurycea bislineata</i>							?	?	?
Four-toed Salamander <i>Hemidactylium scutatum</i>									?
Red-backed Salamander <i>Plethodon cinereus</i>	?	P		P	?	P	P	P	P
Eastern Spadefoot Toad (Sc) <i>Scaphiopus holbrookii</i>	P	?		?	?	?	?	?	P
Bullfrog <i>Rana catesbeiana</i>	?	P		P	P	?			
Green Frog <i>Rana clamitans</i>	P	P		P	P	?	P	?	P

Reptile and Amphibian Species	Amagansett	Conscience Point	Lido Beach	Morton	Oyster Bay	Sayville	Seatuck	Target Rock	Wertheim
P=present ?=unconfirmed									
Pickereel Frog <i>Rana palustris</i>		?		?	?	?	P	?	P
Wood Frog <i>Rana sylvatica</i>	P	P		P	?	?	P	?	P
American Toad <i>Bufo americanus</i>							?		?
Fowler's Toad <i>Bufo woodhousei</i>	P	P	P	P	P	P	P	P	P
Northern Cricket Frog (Se) <i>Acris crepitans</i>									?
Gray Treefrog <i>Hyla versicolor</i>	?	P		P	?	P	P	?	P
Spring Peeper <i>Hyla crucifer</i>	P	P	?	P	P	P	P	P	P
Chorus Frog <i>Pseudacris triseriata</i>									?
Southern Leopard Frog (Sc) <i>Rana sphenoccephala</i>	?	?		P	?	?	P	?	P

Fish Species of the Complex

FAMILY	COMMON NAME	LATIN NAME
Anguillidae	American Eel	<i>Anguilla rostrata</i>
Ammodytidae	American Sand Lance	<i>Ammodytes hexapterus</i>
Aphrododeridae	Pirate Perch	<i>Aphrododerus sayanus</i>
Atherinidae	Atlantic Silversides	<i>Menidia menidia</i>
	Tidewater Silversides	<i>Menidia beryllina</i>
Balistidae	Orange Filefish	<i>Aluterus schoepfi</i>
	Planehead Filefish	<i>Monacanthus hispidus</i>
Batrachoididae	Oyster Toadfish	<i>Ospanus tau</i>
Belonidae	Atlantic Needlefish	<i>Strongylura marina</i>
	Agojon	<i>Tylosurus acus</i>
Blenniidae	Striped Blenny	<i>Chasmodei bosquianus</i>
Bothidae	Summer Flounder	<i>Paralichthys dentatus</i>
	Smallmouth Flounder	<i>Etropus microstomus</i>
	Fourspot Flounder	<i>Paralichthys oblongus</i>
	Windowpane	<i>Septthalmus aquosus</i>
Carangidae	Crevalle Jack	<i>Caranx hippo</i>
	Permit	<i>Trachinotus falcatus</i>
	Blue Runner	<i>Caranx crysos</i>
	Lookdown	<i>Selene vomer</i>
Carcharhinidae	Sandbar Shark	<i>Carcharhinus plumbeus</i>
	Smooth Dogfish	<i>Mustelus canis</i>
Centrarchidae	Largemouth Bass	<i>Micropterus salmoides</i>
	Black Crappie	<i>Pomoxis nigromaculatus</i>
	Pumpkinseed	<i>Lepomis gibbosus</i>
	Bluegill	<i>Lepomis macrochirus</i>
Chaetodontidae	Foureye Butterflyfish	<i>Chaetodon capistratus</i>
Cottidae	Sea Raven	<i>Hemitripterus americanus</i>
	Shorthorn sculpin	<i>Myoxocephalus scorpius</i>
	Grubby	<i>Myoxocephalus aeneus</i>

FAMILY	COMMON NAME	LATIN NAME
Clupeidae	Atlantic Herring	<i>Clupea harengus</i>
	Hickory Shad	<i>Alosa mediocris</i>
	Blueback Herring	<i>Alosa aestivalis</i>
	Alewife	<i>Alosa pseudoharengus</i>
	Menhaden	<i>Brevoortia tyrannus</i>
Congridae	Conger Eel	<i>Conger oceanicus</i>
Cyprinidae	Carp	<i>Cyprinus carpio</i>
	Golden shiner	<i>Notemigonus crysoleucas</i>
Cyprinodontidae	Marsh Killifish	<i>Fundulus heteroclitus</i>
	Banded Killifish	<i>Fundulus diaphanus</i>
	Striped Killifish	<i>Fundulus majalis</i>
	Sheepshead Minnow	<i>Cyprinodon variegatus</i>
	Rainwater Killifish	<i>Lucania parva</i>
Dasyatidae	Roughtail Stingray	<i>Dasyatis centroura</i>
	Cownose Ray	<i>Rhinoptera bonasus</i>
Diodontidae	Striped Burrfish	<i>Chilomycterus schoepfi</i>
Engraulidae	Bay Anchovy	<i>Anchoa mitchilli</i>
Esocidae	Chain Pickerel	<i>Esox miger</i>
	Redfin Pickerel	<i>Esox americanus</i>
Exocoetidae	Ballyhoo	<i>Hemiramphus brasiliensis</i>
	Halfbeak	<i>Hyporhamphus unifasciatus</i>
	Atlantic Flying Fish	<i>Cypselurus melenurus</i>
Gadidae	Tomcod	<i>Microgadus tomcod</i>
	Pollock	<i>Pollachius virens</i>
Phycidae	Red Hake	<i>Urophycis chuss</i>
	Silver Hake	<i>Merluccius bilineraris</i>
	Atlantic Cod	<i>Gadus morhua</i>
	Spotted Hake	<i>Urophycis regia</i>
	White Hake	<i>Urophycis tenuis</i>

FAMILY	COMMON NAME	LATIN NAME
Gasterosteidae	Black Spotted Stickleback	<i>Gasterosteus wheatlandi</i>
	Nine Spine Stickleback	<i>Pungitius pungitius</i>
	Three Spine Stickleback	<i>Gasterosteus acutatus</i>
	Four Spine Stickleback	<i>Apeltes quadracus</i>
Gobiidae	Seaboard Goby	<i>Gobiosoma ginsbugi</i>
	Naked Goby	<i>Gobiosoma bosci</i>
Ictaluridae	Brown Bullhead	<i>Ameriurus nebulosus</i>
Labridae	Tautog	<i>Tautoga onitis</i>
	Cunner	<i>Tautoglabrus adspersus</i>
Lutjanidae	Gray Snapper	<i>Lutjanus griseus</i>
Mugilidae	Striped Mullet	<i>Mugil cephalus</i>
	White Mullet	<i>Mugil curema</i>
Ostraciidae	Smooth Trunkfish	<i>Lactophrys triqueter</i>
	Honeycomb Cowfish	<i>Lactophrys polygonia</i>
	Scrawled Cowfish	<i>Lactophrys quadricornis</i>
Percichthyidae	White Perch	<i>Morone americana</i>
	Striped Bass	<i>Morone saxatilis</i>
Percidae	Yellow Perch	<i>Perca flavescens</i>
	Tesselated Darter	<i>Etheostomas olmstedii</i>
Pholidae	Rock Gunnel	<i>Pholis gunnellus</i>
Pleuronectidae	Winter Flounder	<i>Pseudopleuronectes americanus</i>
Poeciliidae	Mosquitofish	<i>Gambusia affinis</i>
Pomatomidae	Bluefish	<i>Pomatomus saltix</i>
Rajidae	Little Skate	<i>Raja erinacea</i>
	Clearnose Skate	<i>Raja eglanteria</i>
	Barndoor Skate	<i>Raja laevis</i>
	Winter Skate	<i>Raja ocellata</i>

FAMILY	COMMON NAME	LATIN NAME
Salmonidae	Brook Trout	<i>Salvelinus fontinalis</i>
	Brown Trout	<i>Salmo trutta</i>
	Rainbow Trout	<i>Oncorhynchus pygmaea</i>
Sciaenidae	Spot	<i>Lieostomus xanthurus</i>
	Weakfish	<i>Cynoscion regalis</i>
Scianenidae	Silver Perch	<i>Bairdialla chryoura</i>
	Northern Kingfish	<i>Menticirrus saxatilis</i>
Scombridae	Atlantic Mackerel	<i>Scomber scombrus</i>
	Chub Mackerel	<i>Scomber japonicus</i>
Serranidae	Black Sea Bass	<i>Centropristis striata</i>
Sparidae	Scup	<i>Stenotomus chrysops</i>
	Pinfish	<i>Lagodon rhomboides</i>
Sphyraenidae	Northern Sennet	<i>Sphyraena borealis</i>
Squalidae	Spiny Dogfish	<i>Squalus acanthias</i>
Stromateidae	Butterfish	<i>Peprilus triacanthus</i>
Suleidae	Hogchoker	<i>Trinectes maculatus</i>
Syngnathidae	Lined Seahorse	<i>Hippocampus erectus</i>
	Northern Pipefish	<i>Syngnathus fuscus</i>
Synodontidae	Inshore Lizardfish	<i>Synodus foetens</i>
Tetraodontidae	Northern Puffer	<i>Sphoeroides maculatus</i>
Torpedinidae	Atlantic Torpedo	<i>Torpedo nobiliana</i>
Triglidae	Striped Searobin	<i>Prionotus evolans</i>
	Northern Searobin	<i>Prionotus carolinus</i>
Umbridae	Eastern Mudminnow	<i>Umbra pygmaea</i>

Butterfly Species of the Complex

SPECIES	PRESENCE ON THE COMPLEX
SWALLOWTAILS Family: Papilionidae	
Pipevine Swallowtail <i>Battus philenor</i>	?
Zebra Swallowtail <i>Eurytides marcellus</i>	?
Black Swallowtail <i>Papilio polyxenes</i>	Yes
Eastern Tiger Swallowtail <i>Papilio glaucus</i>	Yes
Spicebush Swallowtail <i>Papilio Troilus</i>	Yes
WHITES AND SULFURS Family: Pieridae	
Cabbage White <i>Pieris rapae</i>	Yes
Falcate Orangetip <i>Anthocharis midea</i>	Yes
Clouded Sulphur <i>Colias philodice</i>	Yes
Cloudless Sulphur <i>Phoebis sennae</i>	Yes
GOSSAMER WINGS Family: Lycaenidae	
Harvester <i>Feniseca tarquinius</i>	Yes
COPPERS	
American Copper <i>Lycaena phlaeas</i>	Yes
Bronze Copper <i>Lycaena hyllus</i>	Yes
SATYRIUM HAIRSTREAKS	
Coral Hairstreak <i>Satyrium titus</i>	Yes
Edwards Hairstreak <i>Satyrium edwardsii</i>	Yes
Banded Hairstreak <i>Satyrium calanus</i>	Yes
Striped Hairstreak <i>Satyrium liparops</i>	Yes
Southern Hairstreak <i>Satyrium favonius</i>	Yes

SPECIES	PRESENCE ON THE COMPLEX
SWALLOWTAILS Family: Papilionidae	
"Olive" Juniper Hairstreak <i>Callophrys gryneus</i>	Yes
Hessel's Hairstreak (Se) <i>Callophrys hesseli</i>	?
Brown Elfin <i>Callophrys augustinus</i>	?
Frosted Elfin (St) <i>Callophrys irus</i>	?
Henry's Elfin (Sc) <i>Callophrys henrici</i>	?
Eastern Pine Elfin <i>Callophrys niphon</i>	?
Gray Hairstreak <i>Strymon melinus</i>	?
BLUES	
Eastern Tailed Blue <i>Everes comyntas</i>	Yes
Spring Azure <i>Celastrina ladon</i>	Yes
SNOUT BUTTERFLIES Family: Libytheidae	
BRUSH-FOOTED BUTTERFLIES Family: Nymphalidae	
Great Spangled Fritillary <i>Speyeria cybele</i>	Yes
Question Mark <i>Polygonia interrogationis</i>	?
Eastern Comma <i>Polygonia comma</i>	?
Mourning Cloak <i>Nymphalis antiopa</i>	Yes
American Lady <i>Vanessa virginiensis</i>	Yes
Red Admiral <i>Vanessa atalanta</i>	Yes
Red-Spotted Purple <i>Limenitis arthemis astyanax</i>	Yes
Viceroy <i>Limenitis archippus</i>	Yes

SPECIES	PRESENCE ON THE COMPLEX
BROWNS Subfamily Satyrinae	
Appalachian Brown <i>Satyrodes appalachia</i>	?
Little Wood Satyr <i>Megisto cymela</i>	?
Common Wood Nymph <i>Cercyonis pegala</i>	?
MILKWEED BUTTERFLIES Subfamily Danainae	
Monarch <i>Danaus plexippus</i>	Yes
THE SKIPPERS Superfamily Hesperioidea	
SPREAD-WINGED SKIPPERS Pyrginae	
Silver-Spotted Skipper <i>Epargyreus clarus</i>	Yes
Southern Cloudywing <i>Thorybes bathyllus</i>	?
Northern Cloudywing <i>Thorybes pylades</i>	?
DUSKYWINGS	
Sleepy Duskywing <i>Erynnis brizo</i>	Yes
Juvenal's Duskywing <i>Erynnis juvenalis</i>	Yes
Wild Indigo Duskywing <i>Erynnis baptisiae</i>	?
Common Sootywing <i>Pholisora catullus</i>	Yes
FOLDED WING SKIPPERS Hesperiidae	
Least Skipper <i>Ancyloxypha numitor</i>	?
European Skipper <i>Thymelicus lineola</i>	?
Leonard's Skipper <i>Hesperia leonardus</i>	?
Cobweb Skipper <i>Hesperia metea</i>	?
Peck's Skipper <i>Polites peckius</i>	?

SPECIES	PRESENCE ON THE COMPLEX
Tawny-edged Skipper <i>Polites themistocles</i>	?
Crossline Skipper <i>Polites origenes</i>	?
Long Dash <i>Polites mystic</i>	?
Southern Broken Dash <i>Wallengrenia otho</i>	?
Little Glassywing <i>Pompeius verna</i>	?
Sachem <i>Atalopedes campestris</i>	?
Delaware Skipper <i>Atrytone logan</i>	?
Hobomok Skipper <i>Poanes hobomok</i>	Yes
Broad-winged Skipper <i>Poanes viator zizaniae</i>	Yes
Two-spotted Skipper <i>Euphyes bimacula</i>	?
Dun Skipper <i>Euphyes vestris</i>	?
Dusted Skipper <i>Atrytonopsis hianna</i>	Yes
Salt Marsh Skipper <i>Panoquina panoquin</i>	Yes

Threatened or Endangered Species

Birds			
Common Loon (Sc) <i>Gavia immer</i>	Northern Goshawk (Sc) <i>Accipiter gentilis</i>	Common Tern* (St) <i>Sterna hirundo</i>	Sedge Wren (St) <i>Cistothorus platensis</i>
Pied-billed Grebe* (St) <i>Podilymbus podiceps</i>	Red-shouldered Hawk* (Sc) <i>Buteo lineatus</i>	Least Tern* (St) <i>Sterna albifrons</i>	Loggerhead Shrike (Se) <i>Lanius ludovicianus</i>
American Bittern* (Sc) <i>Botaurus lentiginosus</i>	Golden Eagle (Se) <i>Aquila chrysaetos</i>	Black Tern (Se) <i>Chlidonias nigra</i>	Golden-winged Warbler (Sc) <i>Vermivora chrysoptera</i>
Least Bittern* (St) <i>Ixobrychus exilis</i>	Peregrine Falcon (Se) <i>Falco peregrinus</i>	Black Skimmer (Sc) <i>Rynchops niger</i>	Cerulean Warbler (Sc) <i>Dendroica cerulea</i>
Osprey* (Sc) <i>Pandion haliaetus</i>	Black Rail (Se) <i>Laterallus jamaicensis</i>	Short-eared Owl (Se) <i>Asio flammeus</i>	Yellow-breasted Chat (Sc) <i>Icteria virens</i>
Bald Eagle (Ft, St) <i>Haliaeetus leucocephalus</i>	King Rail (St) <i>Rallus elegans</i>	Common Nighthawk* (Sc) <i>Chordeiles minor</i>	Grasshopper Sparrow (Sc) <i>Ammodramus savannarum</i>
Northern Harrier* (St) <i>Circus cyaneus</i>	Piping Plover* (Ft, Se) <i>Charadrius melodus</i>	Whip-poor-will* (Sc) <i>Caprimulgus vociferus</i>	Seaside Sparrow* (Sc) <i>Ammospiza maritima</i>
Sharp-shinned Hawk (Sc) <i>Accipiter striatus</i>	Upland Sandpiper (St) <i>Bartramia longicauda</i>	Red-headed Woodpecker* (Sc) <i>Melanerpes erythrocephalus</i>	Vesper Sparrow (Sc) <i>Pooecetes gramineus</i>
Cooper's Hawk* (Sc) <i>Accipiter cooperii</i>	Roseate Tern (Fe, Se) <i>Sterna dougallii</i>	Horned Lark* (Sc) <i>Eremophila alpestris</i>	

Mammals, Reptiles, Amphibians, Butterflies

New England Cottontail (Sc) <i>Sylvilagus transitionalis</i>	Kemp's Ridley (Fe, Se) <i>Lepidochelys kempii</i>	Eastern Hognose Snake (Sc) <i>Heterodon platyrhinos</i>	Hessel's Hairstreak (Se) <i>Callophrys hesseli</i>
Harbor Porpoise (Sc) <i>Phocoena phocoena</i>	Loggerhead Sea Turtle (Ft, St) <i>Caretta caretta</i>	Marbled Salamander (Sc) <i>Ambystoma opacum</i>	Frosted Elfin (St) <i>Callophrys irus</i>
Eastern Mud Turtle (Se) <i>Kinosternon subrubrum</i>	Leatherback Sea Turtle (Fe, Se) <i>Dermochelys coriacea</i>	Tiger Salamander (Se) <i>Ambystoma tigrinum</i>	Henry's Elfin (Sc) <i>Callophrys henrici</i>
Wood Turtle (Sc) <i>Clemmys insculpta</i>	Green Sea Turtle (Ft, St) <i>Chelonia mydas</i>	Eastern Spadefoot Toad (Sc) <i>Scaphiopus holbrooki</i>	
Spotted Turtle (Sc) <i>Clemmys guttata</i>	Hawksbill Sea Turtle (Fe, Se) <i>Eretmochelys imbricata</i>	Northern Cricket Frog (Se) <i>Acris crepitans</i>	
Eastern Box Turtle (Sc) <i>Terrapene carolina</i>	Worm Snake (Sc) <i>Carphophis amoenus</i>	Southern Leopard Frog (Sc) <i>Rana sphenoccephala</i>	

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St=State threatened Sc=State species of special concern

Plants			
Sandplain Gerardia (Fe, Se) <i>Agalinis acuta</i>	Small-Flowered Pearlwort (Se) <i>Sagina decumbens</i>	Flax-Leaf White-Top (St) <i>Aster solidagineus</i>	Swamp Sunflower (St) <i>Helianthus angustifolius</i>
Little-Leaf Tick Trefoil (St) <i>Desmodium ciliare</i>	Seabeach Knotweed (Se) <i>Polygonum glaucum</i>	Stiff Tick-Trefoil (Se) <i>Desmodium obtusum</i>	Water Pigmy Weed (Se) <i>Crassula aquatica</i>
Round-Leaf Boneset (Se) <i>Eupatorium rotundifolium var ovatum</i>	Swamp Cottonwood (St) <i>Populus heterophylla</i>	Northern Blazing Star (St) <i>Liatris borealis</i>	Silver Aster (Se) <i>Aster concolor</i>
Coast Flatsedge (Se) <i>Cyperus polystachyos var texensis</i>	Rough Rush Grass (Se) <i>Sporobolus clandestinus</i>	Sandplain Wild Flax (St) <i>Linum intercursum</i>	Showy Aster (St) <i>Aster spectabilis</i>
Bushy Rockrose (St) <i>Helianthemum dumosum</i>	Marsh Straw Sedge (St) <i>Carex hormathodes</i>	Southern Yellow Flax (St) <i>Linum medum var texanum</i>	
Velvety Lespedeza (St) <i>Lespedeza stuevei</i>	Stargrass (St) <i>Aletris farinosa</i>	Few-Flowered Nutrush (Se) <i>Scleria pauciflora var caroliniana</i>	
Opelousa Smartweed (St) <i>Polygonum hydropiperoides var opelousanum</i>	Slender Pinweed (St) <i>Lechea tenuifolia</i>	Spring Ladies-Tresses (Se) <i>Spiranthes vernalis</i>	

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