## Annex I Bird species observed in the Chiwaukee Illinois Beach Lake Plain, 2000-2013

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Acadian Flycatcher* (NL/T)	Common Grackle*	Lesser Scaup	Ruddy Duck
Alder Flycatcher*	Common Loon*	Lesser Yellowlegs	Ruddy Turnstone*
Alder/Willow Flycatcher (Traill's Flycatcher)	Common Merganser Common Nighthawk*	Lincoln's Sparrow	Rusty Blackbird Sabine's Gull
American Avocet American Bittern (E/NL)	Common Nighthawk** Common Raven	Little Blue Heron Little Gull	Sanderling*
American Black Duck	Common Redpoll	Loggerhead Shrike	Sandhill Crane*
American Black Duck x Mallard (hybrid)	Common Tern* (E/E)	Long-billed Dowitcher	Savannah Sparrow*
American Coot*	Common Yellowthroat*	Long-eared Owl	Say's Phoebe
American Crow*	Common/Red-breasted Merganser	Long-tailed Duck	Scarlet Tanager*
American Golden-Plover	Connecticut Warbler	Louisiana Waterthrush	Scissor-tailed Flycatcher
American Goldfinch*	Cooper's Hawk*	Magnolia Warbler*	Sedge Wren*
American Kestrel*	Dark-eyed Junco	Mallard*	Semipalmated Plover
American Pipit	Dickcissel*	Mallard (Domestic type)	Semipalmated Sandpiper*
American Redstart*	Double-crested Cormorant*	Marsh Wren*	Sharp-shinned Hawk
American Robin*	Downy Woodpecker*	Merlin	Short-billed Dowitcher
American Tree Sparrow	Downy/Hairy Woodpecker*	Mississippi Kite	Short-billed/Long-billed Dowitcher
American White Pelican	Dunlin*	Monk Parakeet	Short-eared Owl
American Wigeon	Eared Grebe	Mountain Bluebird	Snow Bunting
American Woodcock*	Eastern Bluebird*	Mourning Dove*	Snow Goose
Anhinga	Eastern Kingbird*	Mourning Warbler*	Snow x Ross's Goose (hybrid)
Aythya sp.	Eastern Meadowlark*	Mute Swan*	Snowy Egret
Baird's Sandpiper	Eastern Phoebe*	Nashville Warbler	Snowy Owl
Bald Eagle*	Eastern Screech-Owl	Nelson's Sparrow	Solitary Sandpiper
Baltimore Oriole*	Eastern Towhee*	Northern Cardinal*	Song Sparrow*
Bank Swallow*	Eastern Whip-poor-will*	Northern Flicker*	Sora*
Barn Owl	Eastern Wood-Pewee*	Northern Goshawk	Spotted Sandpiper*
Barn Swallow	European Starling*	Northern Harrier*	Spotted Towhee
Barrow's Goldeneye	Evening Grosbeak	Northern Mockingbird*	Sterna sp.
Bay-breasted Warbler	Field Sparrow*	Northern Parula	Stilt Sandpiper
Belted Kingfisher*	Fork-tailed Flycatcher*	Northern Pintail	Surf Scoter
Black Scoter	Forster's Tern* (E/E)	Northern Rough-winged Swallow*	Surf/Black Scoter
Black Skimmer	Fox Sparrow	Northern Shoveler*	Swainson's Hawk
Black Tern* (E/E)	Franklin's Gull*	Northern Shrike	Swainson's Thrush*
Black Vulture	Gadwall	Northern Waterthrush	Swallow-tailed Kite
Black-and-white Warbler*	Glaucous Gull	Olive-sided Flycatcher*	Swamp Sparrow
Black-bellied Plover	Glaucous-winged Gull	Orange Bishop	Tennessee Warbler
Black-billed Cuckoo* (T/NL)	Golden Eagle	Orange-crowned Warbler Orchard Oriole*	Thayer's Gull
Blackburnian Warbler*	Golden-crowned Kinglet		Thayer's x Iceland Gull (hybrid)
Black-capped Chickadee* Black-crowned Night-Heron* (E/NL)	Golden-winged Warbler Grasshopper Sparrow*	Osprey* Ovenbird*	Thayer's/Iceland Gull Tree Swallow*
Blackpoll Warbler*	Gray Catbird*	Pacific Loon	Trumpeter Swan
Black-throated Blue Warbler	Gray Partridge	Palm Warbler	Tufted Titmouse
Black-throated Green Warbler*	Gray-cheeked Thrush	Parasitic Jaeger	Tundra Swan
Blue Grosbeak*	Great Black-backed Gull	Pectoral Sandpiper	Turkey Vulture*
Blue Jay*	Great Blue Heron*	peep sp.	Upland Sandpiper* (E/T)
Blue-gray Gnatcatcher*	Great Crested Flycatcher*	Peregrine Falcon* (T/E)	Veery*
Blue-headed Vireo	Great Egret* (NL/T)	Philadelphia Vireo	Vesper Sparrow*
Blue-winged Teal*	Great Horned Owl*	Pied-billed Grebe	Virginia Rail*
Blue-winged Warbler	Greater Scaup	Pine Grosbeak	Warbling Vireo*
Bobolink*	Greater White-fronted Goose	Pine Siskin*	Western Grebe
Bohemian Waxwing	Greater Yellowlegs	Pine Warbler	Western Meadowlark*
Bonaparte's Gull*	Greater/Lesser Scaup	Piping Plover* (E/E/FE)	Western Sandpiper
Brewer's Blackbird*	Greater/Lesser Yellowlegs	Pomarine/Parasitic Jaeger	Western Scrub-Jay
Broad-winged Hawk*	Green Heron*	Prairie Warbler	Whimbrel
Brown Creeper	Green-backed Heron	Prothonotary Warbler	White Ibis
Brown Thrasher*	Green-winged Teal	Purple Finch	White-breasted Nuthatch*
Brown-headed Cowbird*	Hairy Woodpecker*	Purple Martin*	White-crowned Sparrow*
Brown-headed Nuthatch	Harlequin Duck	Purple Sandpiper	White-eyed Vireo*
Buff-breasted Sandpiper	Henslow's Sparrow* (NL/T)	Red Crossbill	White-rumped Sandpiper
Bufflehead	Hermit Thrush	Red Knot	White-throated Sparrow
Cackling Goose	Herring Gull*	Red-bellied Woodpecker*	White-winged Crossbill
California Gull*	Herring x Glaucous Gull (hybrid)	Red-breasted Merganser*	White-winged Scoter
Canada Goose*	Herring x Great Black-backed Gull (hybrid)	Red-breasted Nuthatch*	Whooping Crane
		n 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Willet*
Canada Warbler*	Hooded Merganser*	Red-cockaded Woodpecker	
Canada Warbler* Canvasback	Hooded Merganser* Horned Grebe	Red-eyed Vireo*	Willow Flycatcher*
Canada Warbler* Canvasback Cape May Warbler	Hooded Merganser* Horned Grebe Horned Lark*	Red-eyed Vireo* Redhead	Willow Flycatcher* Wilson's Phalarope (E/NL)
Canada Warbler* Canvasback Cape May Warbler Carolina Wren*	Hooded Merganser* Horned Grebe Horned Lark* House Finch*	Red-eyed Vireo* Redhead Redhead x Ring-necked Duck (hybrid)	Willow Flycatcher*  Wilson's Phalarope (E/NL)  Wilson's Plover
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E)	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow*	Red-eyed Vireo* Redhead Redhead x Ring-necked Duck (hybrid) Red-headed Woodpecker*	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Snipe*
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren*	Red-eyed Vireo* Redhead Redhead x Ring-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Snipe* Wilson's Warbler*
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow Catharus sp.	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren* Iceland Gull	Red-eyed Vireo* Redhead Redhead x Ring-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T)	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Snipe* Wilson's Warbler* Winter Wren
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow Catharus sp. Cattle Egret*	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren* Iceland Gull Indigo Bunting*	Red-eyed Vireo* Redhead Redhead x Ring-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T) Red-tailed Hawk*	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Shipe* Wilson's Warbler* Winter Wren Wood Duck*
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow Catharus sp. Cattle Egret* Cave Swallow	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren* Iceland Gull Indigo Bunting* jaeger sp.	Red-eyed Vireo* Redhead Redhead x Ring-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T) Red-tailed Hawk*	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Snipe* Wilson's Warbler* Winter Wren Wood Duck* Wood Thrush*
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow Catharus sp. Cattle Egret* Cave Swallow Cedar Waxwing*	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren* Iceland Gull Indigo Bunting* jaeger sp. Killdeer*	Red-eyed Vireo* Redhead Redhead x Ring-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T) Red-tailed Hawk* Red-throated Loon Red-winged Blackbird*	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Snipe* Wilson's Warbler* Winter Wren Wood Duck* Wood Thrush* Worm-eating Warbler
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow Catharus sp. Cattle Egret* Cave Swallow Cedar Waxwing* Cerulean Warbler*	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren* Iceland Gull Indigo Bunting* jaeger sp. Killdeer* King Rail* (E/NL)	Red-eyed Vireo* Redhead x Redhead x Ring-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T) Red-tailed Hawk* Red-throated Loon Red-winged Blackbird* Ring-billed Gull*	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Snipe* Wilson's Warbler* Winter Wren Wood Duck* Wood Thrush* Worm-eating Warbler Yellow Warbler*
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow Catharus sp. Cattle Egret* Cave Swallow Cedar Waxwing* Cerulean Warbler* Chestnut-sided Warbler*	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren* Iceland Gull Indigo Bunting* jaeger sp. Killdeer* King Rail* (E/NL) Lapland Longspur	Red-eyed Vireo* Redhead Redhead x Ring-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T) Red-tailed Hawk* Red-throated Loon Red-winged Blackbird* Ring-billed Gull* Ring-necked Duck	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Snipe* Wilson's Warbler* Winter Wren Wood Duck* Wood Thrush* Worm-eating Warbler Yellow Warbler* Yellow-bellied Flycatcher*
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow Catharus sp. Cattle Egret* Cave Swallow Cedar Waxwing* Cerulean Warbler* Chestnut-sided Warbler* Chimney Swift*	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren* Iceland Gull Indigo Bunting* iaeger sp. Killdeer* King Rail* (E/NL) Lapland Longspur Lark Sparrow*	Red-eyed Vireo* Redhead Redhead x Ring-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T) Red-tailed Hawk* Red-throated Loon Red-winged Blackbird* Ring-billed Gull* Ring-necked Duck Ring-necked Pheasant*	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Snipe* Wilson's Warbler* Winter Wren Wood Duck* Wood Thrush* Worm-eating Warbler Yellow Warbler* Yellow-bellied Flycatcher* Yellow-bellied Sapsucker
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow Catharus sp. Cattle Egret* Cave Swallow Cedar Waxwing* Cerulean Warbler* Chestnut-sided Warbler* Chimney Swift* Chipping Sparrow*	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren* Iceland Gull Indigo Bunting* jaeger sp. Killdeer* King Rail* (E/NL) Lapland Longspur Lark Sparrow* Laughing Gull	Red-eyed Vireo* Redhead Redhead R Ring-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T) Red-tailed Hawk* Red-throated Loon Red-winged Blackbird* Ring-billed Gull* Ring-necked Duck Ring-necked Pheasant* Rock Pigeon*	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Sinpe* Wilson's Warbler* Winter Wren Wood Duck* Wood Thrush* Worm-eating Warbler Yellow Warbler* Yellow-bellied Flycatcher* Yellow-bellied Sapsucker Yellow-billed Cuckoo*
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Cassin's Sparrow Catharus sp. Cattle Egret* Cave Swallow Cedar Waxwing* Cerulean Warbler* Chestnut-sided Warbler* Chipping Sparrow* Clark's Nutcracker	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren* Iceland Gull Indigo Bunting* jaeger sp. Killdeer* King Rail* (E/NL) Lapland Longspur Lark Sparrow* Laughing Gull Le Conte's Sparrow	Red-eyed Vireo* Redhead Redhead x Ring-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T) Red-tailed Hawk* Red-throated Loon Red-winged Blackbird* Ring-billed Gull* Ring-necked Duck Ring-necked Pheasant* Rock Pigeon* Rose-breasted Grosbeak*	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Snipe* Wilson's Warbler* Winter Wren Wood Duck* Wood Thrush* Worm-eating Warbler Yellow Warbler* Yellow-bellied Flycatcher* Yellow-bellied Sapsucker Yellow-billed Cuckoo* Yellow-breasted Chat*
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow Catharus sp. Cattle Egret* Cave Swallow Cedar Waxwing* Cerulean Warbler* Chestnut-sided Warbler* Chipping Sparrow* Clark's Nutcracker Clay-colored Sparrow*	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren* Iceland Gull Indigo Bunting* jaeger sp. Killdeer* King Rail* (E/NL) Lapland Longspur Lark Sparrow* Laughing Gull Le Conte's Sparrow Least Bittern* (T/NL)	Red-eyed Vireo* Redhead x Redhead x Reing-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T) Red-tailed Hawk* Red-throated Loon Red-winged Blackbird* Ring-billed Gull* Ring-necked Duck Ring-necked Pheasant* Rock Pigeon* Rose-breasted Grosbeak* Ross's Goose	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Snipe* Wilson's Warbler* Winter Wren Wood Duck* Wood Thrush* Worm-eating Warbler Yellow Warbler* Yellow-bellied Flycatcher* Yellow-bellied Sapsucker Yellow-billed Cuckoo* Yellow-headed Blackbird
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow Catharus sp. Cattle Egret* Cave Swallow Cedar Waxwing* Cerulean Warbler* Chestnut-sided Warbler* Chipping Sparrow* Clark's Nutcracker Clay-colored Sparrow* Cliff Swallow*	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren* Iceland Gull Indigo Bunting* jaeger sp. Killdeer* King Rail* (E/NL) Lapland Longspur Lark Sparrow* Laughing Gull Le Conte's Sparrow Least Bittern* (T/NL) Least Flycatcher*	Red-eyed Vireo* Redhead Redhead x Ring-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T) Red-tailed Hawk* Red-throated Loon Red-winged Blackbird* Ring-billed Gull* Ring-necked Duck Ring-necked Pheasant* Rock Pigeon* Rose-breasted Grosbeak* Ross's Goose Rough-legged Hawk	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Snipe* Wilson's Warbler* Winter Wren Wood Duck* Wood Thrush* Worm-eating Warbler Yellow Warbler* Yellow-bellied Flycatcher* Yellow-bellied Sapsucker Yellow-breasted Chat* Yellow-rumped Warbler*
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow Catharus sp. Cattle Egret* Cave Swallow Cedar Waxwing* Cerulean Warbler* Chestnut-sided Warbler* Chimney Swift* Chipping Sparrow* Clark's Nutcracker Clay-colored Sparrow* Cliff Swallow* Common Gallinule	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* Iceland Gull Indigo Bunting* jaeger sp. Killdeer* King Rail* (E/NL) Lapland Longspur Lark Sparrow* Laughing Gull Le Conte's Sparrow Least Bittern* (T/NL) Least Flycatcher* Least Sandpiper	Red-eyed Vireo* Redhead Redhead R Ring-necked Duck (hybrid) Red-headed Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T) Red-tailed Hawk* Red-throated Loon Red-winged Blackbird* Ring-billed Gull* Ring-necked Duck Ring-necked Pheasant* Rock Pigeon* Rose-breasted Grosbeak* Ross's Goose Rough-legged Hawk Ruby-crowned Kinglet	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Plover Wilson's Snipe* Wilson's Warbler* Winter Wren Wood Duck* Wood Thrush* Worm-eating Warbler Yellow Warbler* Yellow-bellied Flycatcher* Yellow-bellied Sapsucker Yellow-breasted Chat* Yellow-headed Blackbird Yellow-tumped Warbler* Yellow-tumped Warbler*
Canada Warbler* Canvasback Cape May Warbler Carolina Wren* Caspian Tern* (NL/E) Cassin's Sparrow Catharus sp. Cattle Egret* Cave Swallow Cedar Waxwing* Cerulean Warbler* Chestnut-sided Warbler* Chipping Sparrow* Clark's Nutcracker Clay-colored Sparrow* Cliff Swallow*	Hooded Merganser* Horned Grebe Horned Lark* House Finch* House Sparrow* House Wren* Iceland Gull Indigo Bunting* jaeger sp. Killdeer* King Rail* (E/NL) Lapland Longspur Lark Sparrow* Laughing Gull Le Conte's Sparrow Least Bittern* (T/NL) Least Flycatcher* Least Sandpiper Lesser Black-backed Gull*	Red-eyed Vireo* Redhead Redhead x Ring-necked Duck (hybrid) Red-haded Woodpecker* Red-necked Grebe Red-shouldered Hawk* (NL/T) Red-tailed Hawk* Red-throated Loon Red-winged Blackbird* Ring-billed Gull* Ring-necked Duck Ring-necked Pheasant* Rock Pigeon* Rose-breasted Grosbeak* Ross's Goose Rough-legged Hawk Ruby-crowned Kinglet Ruby-throated Hummingbird*	Willow Flycatcher* Wilson's Phalarope (E/NL) Wilson's Phalarope (E/NL) Wilson's Snipe* Wilson's Snipe* Wilson's Warbler* Winter Wren Wood Duck* Wood Thrush* Worm-eating Warbler Yellow-bellied Flycatcher* Yellow-bellied Sapsucker Yellow-bellied Cuckoo* Yellow-breasted Chat* Yellow-headed Blackbird Yellow-rumped Warbler* Yellow-throated Warbler* Yellow-throated Warbler* Yellow-throated Warbler* Yellow-throated Warbler* (NL/E)

Species in **bold** are protected under state (IL/WI) or federal law; E = State Endangered, T = State Threatened, Fe = Federally Endangered \* Observed during breeding season (June) of at least one year between 2000 - 2013

Data from: Bird Conservation Network (http://www.bcnbirds.org/), E. Collins "Avian Surveys of Bowen Park and Selected Areas of Waukegan Dune Complex, and Lake County Forest Preserve District