

New Brunswick Bird Records Committee

Annual report for 2024

Respectfully submitted by Paul Mansz

Introduction

This is the 2024 annual report of the New Brunswick Bird Records Committee (“NBBRC”, or “the committee”), covering the period from January 1, 2024, through December 31, 2024. The committee operates under the sponsorship of the New Brunswick Museum (“NB Museum”) to ensure that adequate information is preserved about unusual occurrences of birds in New Brunswick (“NB”), to provide a process for formal acceptance of bird species to the provincial list, and generally to advance knowledge of birds in New Brunswick.

The committee's members and officers, confirmed at its annual general meeting on October 20, 2024, are as follows:

- Marc LeBlanc
- Paul Mansz (secretary)
- Andrew Olive
- Todd Watts (chair)
- Jim Wilson
- Dr. Donald F. McAlpine (NB Museum liaison, non-voting)
- Dr. Greg Jongsma (NB Museum liaison, non-voting)
- David Christie (honorary lifetime member)

The committee wishes to thank departing member Caroline Arsenault for her contributions and welcomes new member Andrew Olive. The committee also wishes to thank Carmella Melanson for her volunteered contributions to the revised assessments of abundance, breeding, and seasonal abundance of bird species in New Brunswick.

The committee votes on reports of any species for which no prior New Brunswick record has been accepted. Submissions or reports for species that will not be

voted upon are gratefully received and placed on file as valuable information for future study. Only records independently documented by two or more observers or supported by tangible evidence (photos, specimens, video/audio recording, etc.) are eligible for formal acceptance.

The NBBRC follows the taxonomy adopted by the American Ornithological Society (AOS) and follows the published results of its North American Classification Committee (NACC). Periodic updates to this taxonomy may result in additions when a formerly single species is split into two or more species, or two or more species are lumped. Recognizing new species resulting from a split may require additional documentation and votes for the new species to be accepted on the New Brunswick list. A lump may involve removal of one or more species from the New Brunswick list, if they had already been accepted onto the list.

Only one (1) new species was accepted onto New Brunswick's official list in 2024. Two (2) species were "lumped" into one (1).
The current list of species accepted in New Brunswick is 441.

Submitting observations for birds sighted in New Brunswick

We thank all observers who submitted documentation of their observations. All these reports, whether accepted or not, are deposited in the Natural Sciences Division of the New Brunswick Museum in Saint John. The votes and remarks of committee members are attached to the reports and may be viewed on request to Dr. Donald McAlpine at the museum.

Documentation forms are available from the secretary (paul@mansz.com).

In this report of submitted observations, information on sex and plumage is included, where it can be reliably ascertained. Place names in italics refer to counties in New Brunswick. For accepted records, all contributors who have provided written descriptions, photographs, video, or any other form of documentation have been credited. Persons who participated in the initial discovery and/or identification of a bird but did not provide documentation are also acknowledged; their names are listed in italics.

Every effort has been made to verify dates, locations, and observers' names. We welcome corrections or updates to make the records more exact.

Accepted Records

Voting was completed on documentation submitted for one (1) new record during 2024, which was accepted.

Wilson's Plover *Anarhynchus wilsonia*

23 July 2024 – 1 individual, possible female, age not determined, at the Cormierville Marsh in *Kent County*, along the Northumberland Strait. First observed and photographed by Denise Maillet. Documentation was submitted to the NBBRC by Denise.

From the “10 Great Birds of 2024”, written by Jim Wilson on behalf of the NBBRC:

Denise Maillet was conducting a Birds Canada shorebird survey at the Cormierville Marsh near Cocagne the afternoon of July 23rd when she spotted a rather drab and pale plover that she didn't at first recognize. As she studied the shorebird, she noted its heavy black beak and realized it was a Wilson's Plover from much further down the Atlantic seaboard. But what she didn't realize was that it was the first time anyone has had the opportunity to document this species in New Brunswick. Her photos were published online that evening and in the days that followed many birders congregated at the edge of the marsh to see and photograph this provincial first record. Wilson's Plover is a strictly coastal plover normally found in the US from the Carolinas south through Florida and the Gulf Coast and from there southward on both coasts of Mexico to parts of Central America. It remained at Cormierville until at least August 4th.

Records Not Accepted

There were no submissions made that, upon review and voting, were not accepted.

Identification Uncertain

There were no submissions made that, upon review and voting, could not be confirmed to a species.

Records Not Formally Reviewed

Documentation was received for a first breeding record of **Clay-colored Sparrow** in NB. *Denise Boudreau*, and subsequently *Suzanne Légère* and *Roy LaPointe*, made observations and took photographs representing the first evidence of breeding for this species in the province. Roy submitted documentation for the record. The observations occurred between June 25, 2023, and July 23, 2023, at the St. Leonard Airport in *Madawaska County*.

Documentation was received for a putative “**Great White Heron**” (*Ardea herodias occidentalis*), a recognized form of the **Great Blue Heron** (*Ardea herodias*) first discovered by Karen Miller and Mark Morse at Woodward's Cove (Grand Manan) on August 2, 2024. Although subspecies are not in the formal scope of the committee, a recognizable form such as this may well be the subject of a taxonomic split in the future and therefore is of interest to the committee. This record will be submitted to a vote by the committee in 2025.

The committee was made aware of the sighting of a potential western subspecies of **Hermit Thrush** (*Catharus guttatus*, by S.R. Saunders, Smithtown, *Kings County*) but the record will not be submitted to a vote by the committee. The documentation will be retained in its records for future consideration.

Documentation was received that relates to a potential western/southwestern subspecies of **Willow Flycatcher** (*Empidonax traillii*, by T. Sears, St. Martins, *Saint John County*), but the record will not be submitted to a vote by the committee. The documentation will be retained in its records for future consideration.

There was no documentation received of observations for new species records in the province that were insufficient for a formal vote by the committee.

There was no documentation received of observations for species for which there are already accepted records in the province.

Changes in Taxonomy and Naming

Changes in the taxonomy used by the NBBRC for the New Brunswick list of birds, as published in the 65th supplement to the AOS checklist of North American Birds¹, resulted in the “loss” of one species. Splits of several other species resulted not only in name changes, but also the potential addition of a new species to the list in the future:

“Lumps”:

Common Redpoll (*Acanthis flammea*) and **Hoary Redpoll** (*Acanthis hornemanni*) are lumped into **Redpoll** (*Acanthis flammea*). Since both former species have been accepted on the New Brunswick list, this will result in the list being reduced by one.

“Splits”:

Cory’s Shearwater (*Calonectris borealis*) is now split into two species: **Cory’s Shearwater** (*Calonectris borealis*) and **Scopoli’s Shearwater** (*Calonectris diomedea*). Cory’s Shearwater is already accepted on the New Brunswick list, and there is a probable record of Scopoli’s Shearwater from July 4, 2015, documentation for which will soon be presented to the Committee for a vote.

Audubon’s Shearwater (*Puffinus lherminieri*) is now split into five species: **Sargasso Shearwater** (*Puffinus lherminieri*), which is the species expected along the Atlantic coast, **Tropical Shearwater** (*Puffinus bailloni*), **Bannerman’s Shearwater** (*Puffinus bannermani*), **Persian Shearwater** (*Puffinus persicus*), and **Boyd’s Shearwater** (*Puffinus boydi*). This is a name change only, so no addition to the New Brunswick list.

¹ Sixty-fifth Supplement to the American Ornithological Society’s Check-list of North American Birds, R Terry Chesser, Shawn M Billerman, Kevin J Burns, Carla Cicero, Jon L Dunn, Blanca E Hernández-Baños, Rosa Alicia Jiménez, Oscar Johnson, Andrew W Kratter, Nicholas A Mason, Pamela C Rasmussen, J V Remsen, *Ornithology*, Volume 141, Issue 3, 1 July 2024, ukae019, <https://doi.org/10.1093/ornithology/ukae019>

Cattle Egret (*Bubulcus ibis*) is split, moved to a new genus, and gains a hyphen in its name: **Western Cattle-Egret** (*Ardea ibis*), which is the species occurring in the Americas, and **Eastern Cattle-Egret** (*Ardea coromanda*). This is a name change only, so no addition to the New Brunswick list.

Barn Owl (*Tyto Alba*) is split into **American Barn Owl** (*Tyto furcata*), which is the species occurring in the Americas, and **Western Barn Owl** (*Tyto alba*) **Eastern Barn Owl** (*Tyto javanica*). This is a name change only, so no addition to the New Brunswick list.

House Wren (*Troglodytes aedon*) is split into **Northern House Wren** (*Troglodytes aedon*), which is the species occurring in Canada, **Southern House Wren** (*Troglodytes musculus*), **Cozumel Wren** (*Troglodytes beani*), **Kalinago Wren** (*Troglodytes martinicensis*), **St. Lucia Wren** (*Troglodytes mesoleucus*), **St. Vincent Wren** (*Troglodytes musicus*), and **Grenada Wren** (*Troglodytes grenadensis*). This is a name change only, so no addition to the New Brunswick list.

Also: the two night-herons that are on the New Brunswick list become night herons, with the removal of a hyphen. These are name changes only, so no additions to the New Brunswick list.

There are also several changes in taxonomic sequence, and changes in family or genus that are not the result of a split or lump. These are not noted specifically here but will be reflected in our updated comprehensive list.

Changes to abundance, breeding, and seasonality statuses

In early 2024 the committee undertook an extensive review of the abundance and breeding status of all the species that appear on the accepted list of birds in New Brunswick. This may be the first full review since a list was first published by David Christie on his Mary's Point website over 25 years ago². It should be no surprise that many species have experienced changes in their expected abundance, and most often these changes are represented in declines, i.e. their abundance is less than observers before the turn of the century might expect.

² <http://users.xplornet.com/~maryspt/BRC/NBBirds.html>, although, unfortunately, this link no longer appears to work.

The committee separated abundance, migratory, and breeding statuses as part of this effort. These were combined to some extent in the earlier list, which invited confusion.

Many species that for which there were only a few records have seen their occurrence in the province increase over the past several decades and are thus “promoted” to occasional or even rare (annual) from accidental. **Black Vulture** is one such species, that appears now to be annually reported somewhere in the province. In contrast, other species that may have once been more abundant were “demoted” from common or uncommon to rare or even occasional. The committee used a timeframe spanning the past 15 or so years, to ensure that species (such as **Brown-headed Cowbird**) that were more abundant in the past but are more difficult to find now, are recognized as such. The reasons for these changes are not explored by the committee, but clearly the changes in abundance of species in NB reflects larger patterns observed elsewhere.

The committee also undertook providing an assessment of seasonal abundance based on a mix of experience, online resources (such as eBird), and literature reviews.

The revised list is included as an appendix to this report.

Acknowledgements, feedback

The author thanks the other members of the committee for their comments and suggestions.

For questions or comments regarding this report, please direct queries to:

New Brunswick Bird Records Committee
c/o Paul Mansz, secretary
7 Bridle Path Lane
Rothesay NB E2E 5S7

Or

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New Brunswick Bird Records Committee

Appendix: List of bird species and associated abundance, breeding, and seasonal status³.

Explanation of terms and status codes

Abundance: reflects the likelihood of observing a particular species in the correct habitat and time of year.	
C	Common: found in high to moderate numbers and usually easy to find in appropriate habitat.
U	Uncommon: found in small numbers and usually, but not always, found with some effort in appropriate habitat.
R	Rare: occurs annually in very small numbers or in a very restricted habitat. Difficult to find.
O	Occasional: very rare, expected but not annually.
A	Accidental: unexpected.
X	Extinct / Extirpated
Breeding: describes the expectation the species breeds in the province in the correct habitat and time of year.	
B	breeds annually, uncommon to numerous
b	breeds, rare or local
=	infrequent or exceptional breeder (i.e. not annually)
(=)	no recent records, or a former breeder; i.e. no confirmed breeding in the last 10 years
	Note: breeding frequency is not necessarily related to abundance. For example: a species that is a passage migrant may be Common but may have few or no breeding records.
Seasonality: describes, broadly, when a particular species can be expected within the year.	
Sp	Spring (March, April, May)
Su	Summer (June, July, August)
F	Fall (September, October, November)
W	Winter (December, January, February)
	Note: a species may be more abundant in one month of a season and absent in other months of the same season; the abundance will reflect the likelihood of finding the species at the most opportune time of the season.
	Note: a species' abundance during a season is dependent on habitat, location, availability of food sources, and other considerations. The seasonal status presupposes a knowledge of these considerations.

³ Revised and effective December 31, 2024.

List of birds and associated statuses

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Geese, Swans and Ducks	Anatidae						
Black-bellied Whistling-Duck	Dendrocygna autumnalis	A					
Fulvous Whistling-Duck	Dendrocygna bicolor	A					
Snow Goose	Anser caerulescens	U		U		U	
Ross's Goose	Anser rossii	O				O	
Graylag Goose	Anser anser	A					
Greater White-fronted Goose	Anser albifrons	R		R		R	
Pink-footed Goose	Anser brachyrhynchus	O		O		O	
Brant	Branta bernicla	U		U		R	U
Barnacle Goose	Branta leucopsis	A					
Cackling Goose	Branta hutchinsii	R				R	
Canada Goose	Branta canadensis	C	B	C	C	C	U
Mute Swan	Cygnus olor	A					
Tundra Swan	Cygnus columbianus	O		O		O	
Common Shelduck	Tadorna tadorna	A					
Wood Duck	Aix sponsa	C	B	C	C	C	R
Garganey	Spatula querquedula	A					
Blue-winged Teal	Spatula discors	U	B	U	U	U	O
Cinnamon Teal	Spatula cyanoptera	A					
Northern Shoveler	Spatula clypeata	C	B	C	C	C	R
Gadwall	Mareca strepera	C	b	C	C	C	R
Eurasian Wigeon	Mareca penelope	R		R	R	R	O
American Wigeon	Mareca americana	C	B	C	C	C	U
Mallard	Anas platyrhynchos	C	B	C	C	C	C
American Black Duck	Anas rubripes	C	B	C	C	C	C
Northern Pintail	Anas acuta	U	B	U	U	U	R

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Green-winged Teal	Anas crecca	C	B	C	C	C	U
Canvasback	Aythya valisineria	O		O		O	O
Redhead	Aythya americana	R	=	R	R	R	O
Ring-necked Duck	Aythya collaris	C	B	C	C	C	U
Tufted Duck	Aythya fuligula	R		R		O	R
Greater Scaup	Aythya marila	C	b	C	R	U	U
Lesser Scaup	Aythya affinis	C	=	C	U	C	U
Labrador Duck	Camptorhynchus labradorius	X					
King Eider	Somateria spectabilis	R		R	O	R	R
Common Eider	Somateria mollissima	C	B	C	C	C	C
Harlequin Duck	Histrionicus histrionicus	U	(=)	U	R	U	U
Surf Scoter	Melanitta perspicillata	C		C	R	C	C
White-winged Scoter	Melanitta deglandi	C		C	R	C	C
Black Scoter	Melanitta americana	C		C	R	C	U
Long-tailed Duck	Clangula hyemalis	C		C		C	C
Bufflehead	Bucephala albeola	C		C		C	C
Common Goldeneye	Bucephala clangula	C	B	C	U	C	C
Barrow's Goldeneye	Bucephala islandica	U		U		U	U
Hooded Merganser	Lophodytes cucullatus	C	B	C	U	C	R
Common Merganser	Mergus merganser	C	B	C	C	U	U
Red-breasted Merganser	Mergus serrator	C	B	C	C	C	C
Ruddy Duck	Oxyura jamaicensis	R	b	R	R	R	O
Partridges, Grouse, Turkeys and Old World Quail	Phasianidae						
Wild Turkey	Meleagris gallopavo	C	B	C	C	C	C
Ruffed Grouse	Bonasa umbellus	C	B	C	C	C	C
Spruce Grouse	Canachites canadensis	U	B	U	U	U	U
Gray Partridge	Perdix perdix	X	(=)				

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Ring-necked Pheasant	Phasianus colchicus	C	B	C	C	C	C
Grebes	Podicipedidae						
Pied-billed Grebe	Podilymbus podiceps	C	B	C	C	C	
Horned Grebe	Podiceps auritus	C		C		C	C
Red-necked Grebe	Podiceps grisegena	C		C	O	C	C
Eared Grebe	Podiceps nigricollis	A					
Western Grebe	Aechmophorus occidentalis	A					
Pigeons and Doves	Columbidae						
Rock Pigeon	Columba livia	C	B	C	C	C	C
Passenger Pigeon	Ectopistes migratorius	X	(=)				
Band-tailed Pigeon	Patagioenas fasciata	A					
Eurasian Collared-Dove	Streptopelia decaocto	A					
White-winged Dove	Zenaida asiatica	O		O	O	O	O
Mourning Dove	Zenaida macroura	C	B	C	C	C	C
Cuckoos	Cuculidae						
Yellow-billed Cuckoo	Coccyzus americanus	R				R	
Black-billed Cuckoo	Coccyzus erythrophthalmus	U	B	U	U	U	
Goatsuckers	Caprimulgidae						
Common Nighthawk	Chordeiles minor	C	B	U	C	C	
Chuck-will's-widow	Antrostomus carolinensis	A					
Eastern Whip-poor-will	Antrostomus vociferus	R	b	R	R		
Swifts	Apodidae						
Chimney Swift	Chaetura pelagica	C	B	C	C	U	

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Hummingbirds	Trochilidae						
Ruby-throated Hummingbird	Archilochus colubris	C	B	C	C	C	
Black-chinned Hummingbird	Archilochus alexandri	A					
Rufous Hummingbird	Selasphorus rufus	O			O	O	
Broad-billed Hummingbird	Cynanthus latirostris	A					
Rails, Gallinules and Coots	Rallidae						
King Rail	Rallus elegans	A					
Clapper Rail	Rallus crepitans	O				O	
Virginia Rail	Rallus limicola	U	B	U	U	U	
Sora	Porzana carolina	C	B	C	C	C	
Common Gallinule	Gallinula galeata	R	b	R	R	R	
American Coot	Fulica americana	R	b	R	R	R	O
Purple Gallinule	Porphyrio martinicus	O		O	O	O	O
Yellow Rail	Coturnicops noveboracensis	O	(=)		O		
Cranes	Gruidae						
Sandhill Crane	Antigone canadensis	R	=	R	R	R	
Stilts and Avocets	Recurvirostridae						
Black-necked Stilt	Himantopus mexicanus	A					
American Avocet	Recurvirostra americana	O			O	O	
Oystercatchers	Haematopodidae						
American Oystercatcher	Haematopus palliatus	O	=	R	O	O	
Plovers	Charadriidae						
Black-bellied Plover	Pluvialis squatarola	C		U	C	C	
American Golden-Plover	Pluvialis dominica	R				R	

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Killdeer	Charadrius vociferus	U	B	U	U	U	O
Semipalmated Plover	Charadrius semipalmatus	C	(=)	R	C	C	
Piping Plover	Charadrius melodus	R	B	R	R	R	
Northern Lapwing	Vanellus vanellus	A					
Wilson's Plover	Anarhynchus wilsonia	A					
Sandpipers, Phalaropes and Allies	Scolopacidae						
Upland Sandpiper	Bartramia longicauda	R	b	R	R		
Whimbrel	Numenius phaeopus	U			U	U	
Eskimo Curlew	Numenius borealis	X					
Long-billed Curlew	Numenius americanus	A					
Black-tailed Godwit	Limosa limosa	A					
Hudsonian Godwit	Limosa haemastica	U			R	U	
Marbled Godwit	Limosa fedoa	O		O	O	O	
Ruddy Turnstone	Arenaria interpres	U		R	U	U	
Red Knot	Calidris canutus	U			U	U	
Ruff	Calidris pugnax	O		O	O	O	
Stilt Sandpiper	Calidris himantopus	R			R	R	
Curlew Sandpiper	Calidris ferruginea	O			O	O	
Sanderling	Calidris alba	C			U	C	R
Dunlin	Calidris alpina	C		O	U	C	O
Purple Sandpiper	Calidris maritima	U		U		R	U
Baird's Sandpiper	Calidris bairdii	R			R	R	
Little Stint	Calidris minuta	A					
Least Sandpiper	Calidris minutilla	C		U	C	C	
White-rumped Sandpiper	Calidris fuscicollis	U			U	U	O
Buff-breasted Sandpiper	Calidris subruficollis	R			R	R	
Pectoral Sandpiper	Calidris melanotos	U			U	U	
Semipalmated Sandpiper	Calidris pusilla	C		U	C	C	

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Western Sandpiper	Calidris mauri	O			O	O	
Short-billed Dowitcher	Limnodromus griseus	C		U	C	C	
Long-billed Dowitcher	Limnodromus scolopaceus	R			O	R	
American Woodcock	Scolopax minor	C	B	C	C	U	O
Wilson's Snipe	Gallinago delicata	C	B	C	C	C	R
Spotted Sandpiper	Actitis macularius	C	B	C	C	C	
Solitary Sandpiper	Tringa solitaria	U	b	U	U	U	
Lesser Yellowlegs	Tringa flavipes	C		U	C	C	
Willet	Tringa semipalmata	U	b	U	U	U	
Greater Yellowlegs	Tringa melanoleuca	C		C	C	C	
Wilson's Phalarope	Phalaropus tricolor	R	(=)	R	R	R	
Red-necked Phalarope	Phalaropus lobatus	C		U	C	C	
Red Phalarope	Phalaropus fulicarius	U		R	U	U	
Skuas and Jaegers	Stercorariidae						
Great Skua	Stercorarius skua	O				O	
South Polar Skua	Stercorarius maccormicki	R			R	R	
Pomarine Jaeger	Stercorarius pomarinus	U		O	U	U	O
Parasitic Jaeger	Stercorarius parasiticus	U			U	U	O
Long-tailed Jaeger	Stercorarius longicaudus	O			O	O	
Auks, Murres and Puffins	Alcidae						
Dovekie	Alle alle	U		O		R	U
Common Murre	Uria aalge	C	b	C	C	C	C
Thick-billed Murre	Uria lomvia	R		R		R	R
Razorbill	Alca torda	C	b	C	C	C	C
Great Auk	Pinguinus impennis	X					
Black Guillemot	Cephus grylle	C	B	C	C	C	C
Ancient Murrelet	Synthliboramphus antiquus	A					

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Atlantic Puffin	Fratercula arctica	C	b	C	C	C	R
Tufted Puffin	Fratercula cirrhata	A					
Gulls, Terns and Skimmers		Laridae					
Black-legged Kittiwake	Rissa tridactyla	C	b	U	C	C	U
Ivory Gull	Pagophila eburnea	A					
Sabine's Gull	Xema sabini	R			O	R	
Bonaparte's Gull	Chroicocephalus philadelphia	C		U	C	C	U
Black-headed Gull	Chroicocephalus ridibundus	R		R	R	R	R
Little Gull	Hydrocoloeus minutus	R			R	R	R
Laughing Gull	Leucophaeus atricilla	R	=	R	R	R	
Franklin's Gull	Leucophaeus pipixcan	O		O	O	O	
Common Gull	Larus canus	A					
Short-billed Gull	Larus brachyrhynchus	A					
Ring-billed Gull	Larus delawarensis	C	b	C	C	C	U
California Gull	Larus californicus	A					
Herring Gull	Larus argentatus	C	B	C	C	C	C
Iceland Gull	Larus glaucoides	C		C	O	C	C
Lesser Black-backed Gull	Larus fuscus	U		U	R	R	R
Slaty-backed Gull	Larus schistisagus	A					
Glaucous Gull	Larus hyperboreus	U		U		R	U
Great Black-backed Gull	Larus marinus	C	B	C	C	C	C
Sooty Tern	Onychoprion fuscatus	A					
Bridled Tern	Onychoprion anaethetus	A					
Least Tern	Sternula antillarum	A					
Gull-billed Tern	Gelochelidon nilotica	A					
Caspian Tern	Hydroprogne caspia	U		U	R	U	
Black Tern	Chlidonias niger	U	b	U	U	R	
White-winged Tern	Chlidonias leucopterus	A					

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Roseate Tern	Sterna dougallii	O	(=)		O		
Common Tern	Sterna hirundo	C	B	C	C	C	
Arctic Tern	Sterna paradisaea	U	b	U	U	U	
Forster's Tern	Sterna forsteri	O			O	O	
Royal Tern	Thalasseus maximus	A					
Sandwich Tern	Thalasseus sandvicensis	A					
Black Skimmer	Rynchops niger	A					
Tropicbirds		Phaethontidae					
Red-billed Tropicbird	Phaethon aethereus	A					
Loons		Gaviidae					
Red-throated Loon	Gavia stellata	C		C	R	C	U
Pacific Loon	Gavia pacifica	A					
Common Loon	Gavia immer	C	B	C	C	C	C
Albatrosses		Diomedidae					
Yellow-nosed Albatross	Thalassarche chlororhynchos	A					
Black-browed Albatross	Thalassarche melanophris	A					
Storm-Petrels		Oceanitidae and Hydrobatidae					
Wilson's Storm-Petrel	Oceanites oceanicus	C		R	C	C	
Leach's Storm-Petrel	Hydrobates leucorhous	U	b	U	U	U	
Fulmars and Shearwaters		Procellariidae					
Northern Fulmar	Fulmarus glacialis	U		O	U	U	R
Cory's Shearwater	Calonectris diomedea	R			R		
Sooty Shearwater	Ardenna grisea	U			U	U	
Great Shearwater	Ardenna gravis	C			C	C	O

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Manx Shearwater	Puffinus puffinus	U			U	U	
Sargasso Shearwater	Puffinus lherminieri	A					
Storks	Ciconiidae						
Wood Stork	Mycteria americana	A					
Frigatebirds	Fregatidae						
Magnificent Frigatebird	Fregata magnificens	A					
Boobies and Gannets	Sulidae						
Brown Booby	Sula leucogaster	A					
Northern Gannet	Morus bassanus	C	(=)	U	C	C	R
Cormorants	Phalacrocoracidae						
Great Cormorant	Phalacrocorax carbo	U		U	U	U	U
Double-crested Cormorant	Nannopterum auritum	C	B	C	C	C	R
Pelicans	Pelicanidae						
American White Pelican	Pelecanus erythrorhynchos	O			O	O	
Brown Pelican	Pelecanus occidentalis	A					
Hérons and Bitterns	Ardeidae						
Least Bittern	Botaurus exilis	R	b	R	R	O	
American Bittern	Botaurus lentiginosus	U	B	U	U	U	O
Little Blue Heron	Egretta caerulea	R		R	R	R	
Tricolored Heron	Egretta tricolor	O		O	O	O	
Snowy Egret	Egretta thula	R		R	R	R	
Little Egret	Egretta garzetta	A					
Yellow-crowned Night Heron	Nyctanassa violacea	O		O	O	O	

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Black-crowned Night Heron	Nycticorax nycticorax	U	b	U	U	U	O
Green Heron	Butorides virescens	U	=	U	U	R	
Great Egret	Ardea alba	R		R	R	R	O
Western Cattle-Egret	Ardea ibis	R		R	R	R	O
Great Blue Heron	Ardea herodias	C	B	C	C	C	R
Ibises and Spoonbills	Threskiornithidae						
White Ibis	Eudocimus albus	A					
Glossy Ibis	Plegadis falcinellus	R		R	R	O	
Roseate Spoonbill	Platalea ajaja	A					
American Vultures	Cathartidae						
Black Vulture	Coragyps atratus	R		R	R	R	O
Turkey Vulture	Cathartes aura	C	B	C	C	C	U
Osprey	Pandionidae						
Osprey	Pandion haliaetus	C	B	C	C	C	
Hawks, Kites, Eagles and allies	Accipitridae						
Swallow-tailed Kite	Elanoides forficatus	A					
Golden Eagle	Aquila chrysaetos	R		O		O	O
Northern Harrier	Circus hudsonius	U	B	U	U	U	R
Sharp-shinned Hawk	Accipiter striatus	C	B	U	U	C	U
Cooper's Hawk	Accipiter cooperii	U	b	R	R	U	U
American Goshawk	Accipiter atricapillus	U	B	U	U	U	U
Bald Eagle	Haliaeetus leucocephalus	C	B	C	C	C	C
Steller's Sea-Eagle	Haliaeetus pelagicus	A					
Red-shouldered Hawk	Buteo lineatus	R	b	R	R	R	O
Broad-winged Hawk	Buteo platypterus	C	B	C	C	C	O

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Swainson's Hawk	Buteo swainsoni	O			O	O	
Red-tailed Hawk	Buteo jamaicensis	C	B	U	U	C	U
Rough-legged Hawk	Buteo lagopus	C		U		U	C
Barn Owls	Tytonidae						
American Barn Owl	Tyto furcata	A					
Typical Owls	Strigidae						
Eastern Screech-Owl	Megascops asio	A					
Great Horned Owl	Bubo virginianus	U	B	U	U	U	U
Snowy Owl	Bubo scandiacus	Irruptive		I		I	I
Northern Hawk Owl	Surnia ulula	O				O	O
Burrowing Owl	Athene cunicularia	A					
Barred Owl	Strix varia	C	B	C	C	C	C
Great Gray Owl	Strix nebulosa	O					O
Long-eared Owl	Asio otus	R	b	R	R	R	O
Short-eared Owl	Asio flammeus	U	b	U	R	U	U
Boreal Owl	Aegolius funereus	O	=	O			O
Northern Saw-whet Owl	Aegolius acadicus	U	B	U	U	U	U
Kingfishers	Alcedinidae						
Belted Kingfisher	Megaceryle alcyon	C	B	C	C	C	R
Woodpeckers and Allies	Picidae						
Red-headed Woodpecker	Melanerpes erythrocephalus	R	(=)	O		R	R
Red-bellied Woodpecker	Melanerpes carolinus	R	=	R	O	R	R
Yellow-bellied Sapsucker	Sphyrapicus varius	C	B	C	C	U	O
American Three-toed Woodpecker	Picoides dorsalis	R	b	R	R	R	R
Black-backed Woodpecker	Picoides arcticus	U	B	U	U	U	U

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Downy Woodpecker	Dryobates pubescens	C	B	C	C	C	C
Hairy Woodpecker	Dryobates villosus	C	B	C	C	C	C
Northern Flicker	Colaptes auratus	C	B	C	C	C	R
Pileated Woodpecker	Dryocopus pileatus	U	B	U	U	U	U
Caracaras and Falcons	Falconidae						
Crested Caracara	Caracara plancus	A					
Eurasian Kestrel	Falco tinnunculus	A					
American Kestrel	Falco sparverius	U	B	U	U	U	R
Merlin	Falco columbarius	U	B	U	U	U	R
Gyrfalcon	Falco rusticolus	O				O	O
Peregrine Falcon	Falco peregrinus	U	B	U	U	U	U
Tyrant Flycatchers	Tyrannidae						
Ash-throated Flycatcher	Myiarchus cinerascens	O				O	
Great Crested Flycatcher	Myiarchus crinitus	U	B	U	U	R	
Sulphur-bellied Flycatcher	Myiodynastes luteiventris	A					
Tropical Kingbird	Tyrannus melancholicus	A					
Western Kingbird	Tyrannus verticalis	R			O	R	
Eastern Kingbird	Tyrannus tyrannus	C	B	C	C	U	
Gray Kingbird	Tyrannus dominicensis	A					
Scissor-tailed Flycatcher	Tyrannus forficatus	O			O	O	
Fork-tailed Flycatcher	Tyrannus savana	O				O	
Olive-sided Flycatcher	Contopus cooperi	U	B	U	U	R	
Eastern Wood-Pewee	Contopus virens	U	B	U	U	U	
Yellow-bellied Flycatcher	Empidonax flaviventris	U	B	U	U	U	
Acadian Flycatcher	Empidonax virescens	A					
Alder Flycatcher	Empidonax alnorum	C	B	C	C	U	
Willow Flycatcher	Empidonax traillii	R	b	R	R		

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Least Flycatcher	Empidonax minimus	C	B	C	C	U	
Hammond's Flycatcher	Empidonax hammondi	A					
Western Flycatcher	Empidonax difficilis	A					
Eastern Phoebe	Sayornis phoebe	C	B	C	C	C	O
Say's Phoebe	Sayornis saya	O				O	
Vireos	Vireonidae						
White-eyed Vireo	Vireo griseus	R		O		R	O
Bell's Vireo	Vireo bellii	A					
Yellow-throated Vireo	Vireo flavifrons	R		O		R	
Blue-headed Vireo	Vireo solitarius	C	B	C	C	C	O
Philadelphia Vireo	Vireo philadelphicus	U	B	U	U	U	
Warbling Vireo	Vireo gilvus	U	B	U	U	U	
Red-eyed Vireo	Vireo olivaceus	C	B	C	C	C	
Shrikes	Laniidae						
Loggerhead Shrike	Lanius ludovicianus	O	(=)	O		O	
Northern Shrike	Lanius borealis	U		U		U	U
Jays and Crows	Corvidae						
Canada Jay	Perisoreus canadensis	U	B	U	U	U	U
Blue Jay	Cyanocitta cristata	C	B	C	C	C	C
Black-billed Magpie	Pica hudsonia	A					
American Crow	Corvus brachyrhynchos	C	B	C	C	C	C
Common Raven	Corvus corax	C	B	C	C	C	C
Larks	Alaudidae						
Horned Lark	Eremophila alpestris	U	b	U	R	U	U

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Swallows	Hirundinidae						
Bank Swallow	Riparia riparia	C	B	C	C	R	
Tree Swallow	Tachycineta bicolor	C	B	C	C	U	
Northern Rough-winged Swallow	Stelgidopteryx serripennis	R	=	R	R	O	
Purple Martin	Progne subis	R	b	R	R	O	
Barn Swallow	Hirundo rustica	C	B	C	C	U	
Cliff Swallow	Petrochelidon pyrrhonota	U	B	U	U	R	
Cave Swallow	Petrochelidon fulva	O				O	
Chickadees and Titmice	Paridae						
Black-capped Chickadee	Poecile atricapillus	C	B	C	C	C	C
Boreal Chickadee	Poecile hudsonicus	U	B	U	U	U	U
Tufted Titmouse	Baeolophus bicolor	R	=	R	R	R	R
Kinglets	Regulidae						
Ruby-crowned Kinglet	Corthylio calendula	C	B	C	C	C	R
Golden-crowned Kinglet	Regulus satrapa	C	B	C	C	C	C
Waxwings	Bombycillidae						
Bohemian Waxwing	Bombycilla garrulus	U		U		U	U
Cedar Waxwing	Bombycilla cedrorum	C	B	C	C	C	R
Nuthatches	Sittidae						
Red-breasted Nuthatch	Sitta canadensis	C	B	C	C	C	C
White-breasted Nuthatch	Sitta carolinensis	U	B	U	U	U	U
Creepers	Certhiidae						
Brown Creeper	Certhia americana	U	B	U	U	U	U

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Gnatcatchers	Poliophtidae						
Blue-gray Gnatcatcher	Poliophtila caerulea	R		R	R	R	
Wrens	Troglodytidae						
Bewick's Wren	Thryomanes bewickii	A					
Carolina Wren	Thryothorus ludovicianus	R	b	R	R	R	R
Northern House Wren	Troglodytes aedon	R	b	R	R	R	
Winter Wren	Troglodytes hiemalis	C	B	C	C	C	R
Sedge Wren	Cistothorus stellaris	O		O	O		
Marsh Wren	Cistothorus palustris	U	b	U	U	U	R
Mockingbirds and Thrashers	Mimidae						
Gray Catbird	Dumetella carolinensis	C	B	C	C	C	R
Brown Thrasher	Toxostoma rufum	U	B	U	U	R	R
Sage Thrasher	Oreoscoptes montanus	A					
Northern Mockingbird	Mimus polyglottos	U	B	U	U	U	R
Starlings	Sturnidae						
European Starling	Sturnus vulgaris	C	B	C	C	C	C
Thrushes	Turdidae						
Eastern Bluebird	Sialia sialis	U	B	U	U	U	R
Mountain Bluebird	Sialia currucoides	O				O	O
Townsend's Solitaire	Myadestes townsendi	O		O		O	O
Veery	Catharus fuscescens	C	B	C	C	U	
Gray-cheeked Thrush	Catharus minimus	O		O		O	
Bicknell's Thrush	Catharus bicknelli	R	b	R	R		
Swainson's Thrush	Catharus ustulatus	C	B	C	C	C	
Hermit Thrush	Catharus guttatus	C	B	C	C	C	R

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Wood Thrush	Hylocichla mustelina	R	=	R	R	O	
Mistle Thrush	Turdus viscivorus	A					
Fieldfare	Turdus pilaris	A					
Redwing	Turdus iliacus	A					
American Robin	Turdus migratorius	C	B	C	C	C	U
Varied Thrush	Ixoreus naevius	O					O
Old World Flycatchers		Muscicapidae					
Asian Stonechat	Saxicola maurus	A					
Northern Wheatear	Oenanthe oenanthe	O				O	
Old World Sparrows		Passeridae					
House Sparrow	Passer domesticus	U	B	U	U	U	U
Eurasian Tree Sparrow	Passer montanus	A					
Pipits		Motacillidae					
American Pipit	Anthus rubescens	U		R		U	R
Finches and Allies		Fringillidae					
Common Chaffinch	Fringilla coelebs	A					
Evening Grosbeak	Coccothraustes vespertinus	Irruptive	B	U	U	U	U
Pine Grosbeak	Pinicola enucleator	Irruptive	b	U	R	U	U
House Finch	Haemorhous mexicanus	U	B	U	U	U	U
Purple Finch	Haemorhous purpureus	C	B	C	C	C	U
Redpoll	Acanthis flammea	Irruptive		U		U	U
Hoary Redpoll	Acanthis flammea hornemanni	Irruptive		R		R	R
Red Crossbill	Loxia curvirostra	Irruptive	b	U	U	U	U
White-winged Crossbill	Loxia leucoptera	Irruptive	B	U	U	U	U
Pine Siskin	Spinus pinus	Irruptive	B	U	U	U	U

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
American Goldfinch	Spinus tristis	C	B	C	C	C	C
Longspurs and Snow Buntings		Calcariidae					
Lapland Longspur	Calcarius lapponicus	R		R		R	R
Chestnut-collared Longspur	Calcarius ornatus	A					
Snow Bunting	Plectrophenax nivalis	U		U		U	U
Towhees and Sparrows		Emberizidae					
Grasshopper Sparrow	Ammodramus savannarum	O				O	O
Black-throated Sparrow	Amphispiza bilineata	A					
Lark Sparrow	Chondestes grammacus	R			O	R	O
Lark Bunting	Calamospiza melanocorys	A					
Chipping Sparrow	Spizella passerina	C	B	C	C	C	R
Clay-colored Sparrow	Spizella pallida	R	=	R	R	R	R
Field Sparrow	Spizella pusilla	R	=	R	R	R	R
Brewer's Sparrow	Spizella breweri	A					
Fox Sparrow	Passerella iliaca	U	b	U	U	U	R
American Tree Sparrow	Spizelloides arborea	C		C		U	C
Dark-eyed Junco	Junco hyemalis	C	B	C	C	C	C
White-crowned Sparrow	Zonotrichia leucophrys	U		U		U	R
Golden-crowned Sparrow	Zonotrichia atricapilla	A					
Harris's Sparrow	Zonotrichia querula	O				O	O
White-throated Sparrow	Zonotrichia albicollis	C	B	C	C	C	U
Vesper Sparrow	Poocetes gramineus	R	b	R	R	R	
LeConte's Sparrow	Ammospiza leconteii	A					
Seaside Sparrow	Ammospiza maritima	O				O	
Nelson's Sparrow	Ammospiza nelsoni	U	B	R	U	U	O
Savannah Sparrow	Passerculus sandwichensis	C	B	C	C	C	R
Song Sparrow	Melospiza melodia	C	B	C	C	C	U

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Lincoln's Sparrow	Melospiza lincolni	U	B	U	U	U	R
Swamp Sparrow	Melospiza georgiana	C	B	C	C	C	R
Green-tailed Towhee	Pipilo chlorurus	A					
Spotted Towhee	Pipilo maculatus	A					
Eastern Towhee	Pipilo erythrophthalmus	R		R		R	R
Yellow-breasted Chats	Icteriidae						
Yellow-breasted Chat	Icteria virens	R		O		R	R
Blackbirds	Icteridae						
Yellow-headed Blackbird	Xanthocephalus xanthocephalus	R		O	O	R	O
Bobolink	Dolichonyx oryzivorus	C	B	C	C	U	
Eastern Meadowlark	Sturnella magna	R	=	R	R	R	O
Western Meadowlark	Sturnella neglecta	O				O	O
Orchard Oriole	Icterus spurius	R	=	R	O		
Bullock's Oriole	Icterus bullockii	A					
Baltimore Oriole	Icterus galbula	U	B	U	U	U	R
Red-winged Blackbird	Agelaius phoeniceus	C	B	C	C	C	R
Shiny Cowbird	Molothrus bonariensis	A					
Brown-headed Cowbird	Molothrus ater	U	B	U	U	U	R
Rusty Blackbird	Euphagus carolinus	U	B	U	U	U	R
Brewer's Blackbird	Euphagus cyanocephalus	A					
Common Grackle	Quiscalus quiscula	C	B	C	C	C	R
Wood-Warblers	Parulidae						
Ovenbird	Seiurus aurocapilla	C	B	C	C	C	O
Worm-eating Warbler	Helmitheros vermivorum	A					
Louisiana Waterthrush	Parkesia motacilla	A					
Northern Waterthrush	Parkesia noveboracensis	C	B	C	C	C	

Family / Species (English)	Taxon	Abundance	Breeding	Spring	Summer	Fall	Winter
Golden-winged Warbler	Vermivora chrysoptera	O				O	
Blue-winged Warbler	Vermivora cyanoptera	R				R	
Black-and-white Warbler	Mniotilta varia	C	B	C	C	C	
Prothonotary Warbler	Protonotaria citrea	O				O	
Tennessee Warbler	Leiothlypis peregrina	U	B	U	U	U	
Orange-crowned Warbler	Leiothlypis celata	U		R		U	R
Nashville Warbler	Leiothlypis ruficapilla	C	B	C	C	C	
Virginia's Warbler	Leiothlypis virginiae	A					
Connecticut Warbler	Oporornis agilis	O				O	
MacGillivray's Warbler	Geothlypis tolmiei	A					
Mourning Warbler	Geothlypis philadelphia	U	B	U	U	U	
Kentucky Warbler	Geothlypis formosa	A					
Common Yellowthroat	Geothlypis trichas	C	B	C	C	C	R
Hooded Warbler	Setophaga citrina	O		O		O	
American Redstart	Setophaga ruticilla	C	B	C	C	C	
Cape May Warbler	Setophaga tigrina	U	B	U	U	U	
Cerulean Warbler	Setophaga cerulea	A					
Northern Parula	Setophaga americana	C	B	C	C	C	
Magnolia Warbler	Setophaga magnolia	C	B	C	C	C	
Bay-breasted Warbler	Setophaga castanea	U	B	U	U	U	
Blackburnian Warbler	Setophaga fusca	C	B	C	C	C	
Yellow Warbler	Setophaga petechia	C	B	C	C	C	
Chestnut-sided Warbler	Setophaga pensylvanica	C	B	C	C	C	
Blackpoll Warbler	Setophaga striata	U	B	U	U	U	
Black-throated Blue Warbler	Setophaga caerulescens	U	B	U	U	U	
Palm Warbler	Setophaga palmarum	U	B	U	U	U	O
Pine Warbler	Setophaga pinus	U	B	U	U	U	R
Yellow-rumped Warbler	Setophaga coronata	C	B	C	C	C	R
Yellow-throated Warbler	Setophaga dominica	R		O		R	O

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Prairie Warbler	Setophaga discolor	R		R	O	R	
Black-throated Gray Warbler	Setophaga nigrescens	A					
Townsend's Warbler	Setophaga townsendi	A					
Hermit Warbler	Setophaga occidentalis	A					
Black-throated Green Warbler	Setophaga virens	C	B	C	C	C	
Canada Warbler	Cardellina canadensis	U	B	U	U	U	
Wilson's Warbler	Cardellina pusilla	U	B	U	U	U	
Cardinals, Piranga Tanagers and Allies	Cardinalidae						
Summer Tanager	Piranga rubra	R		R		R	O
Scarlet Tanager	Piranga olivacea	U	B	U	U	U	
Western Tanager	Piranga ludoviciana	O		O		O	O
Northern Cardinal	Cardinalis cardinalis	C	B	C	C	C	C
Rose-breasted Grosbeak	Pheucticus ludovicianus	U	B	U	U	U	O
Black-headed Grosbeak	Pheucticus melanocephalus	A					
Blue Grosbeak	Passerina caerulea	R		R		R	
Lazuli Bunting	Passerina amoena	A					
Indigo Bunting	Passerina cyanea	U	b	U	U	U	O
Painted Bunting	Passerina ciris	O		O		O	O
Dickcissel	Spiza americana	R		O		R	O