

Species	Count	B.E.
Wilson's Warbler		


Species	Count	B.E.

† **Provincially Rare:** extra documentation required for **ALL** breeding records
‡ **Regionally Rare:** extra documentation required for **ALL** breeding records
§ **Species of Interest:** extra documentation required for **CONFIRMED** breeding records only

BREEDING EVIDENCE (B.E) CODES

OBSERVED	A Agitated behaviour or alarm call of an adult
X Observed but not in suitable nesting habitat	B Brood patch or cloacal protuberance on an adult
POSSIBLE BREEDING	N Nest-building by wrens or woodpeckers
H In suitable nesting habitat in breeding season	CONFIRMED BREEDING
S Singing /calling/drumming associated with breeding in nesting habitat in breeding season	NB Nest building , including carrying nesting material (except wrens and woodpeckers)
PROBABLE BREEDING	DD Distraction display , attempt to draw attention away from nest/young by feigning injury or other distraction
M Multiple (≥7) individuals singing/calling/drumming heard on the same date and in the same square	NU Empty nest used during atlas survey period, or identifiable egg shells
P Pair observed together in suitable nesting habitat	FY Recently fledged or downy young incapable of sustained flight
T Presumed territory = presence of an adult bird, at the same place, on ≥2 visits, one week or more apart	AE Adult occupying, leaving or entering a probable nest site or behaviour suggesting an occupied nest
D Display involving male & female (display, courtship feeding, copulation) or antagonistic behaviour between ≥2 individuals (territorial disputes or chases)	FS Adult carrying a fecal sac
V Visiting a probable nest site in suitable habitat	CF Adult carrying food for young
	NE Nest containing one or more eggs
	NY Nest with one or more young (seen or heard)

Atlas Checklist - Region 1



**Newfoundland
Breeding Bird Atlas**
Atlas des oiseaux nicheurs de Terre-Neuve

Atlasser's name:

Location:

Atlas square:

Day: Month: Year:

Start time (24h): : End time (24h): : Duration (min):

Procedure	Incidental observations	Complete checklist	Atlas point counts
<input type="checkbox"/> Single location	<input type="checkbox"/> Check if start time or duration are unknown.	Are you reporting all of the birds you were able to identify? Check no to submit casual observations.	Did you complete Atlas point counts during this session?
<input type="checkbox"/> Travelling count			
<input type="checkbox"/> Area search	Red squirrels		
<input type="checkbox"/> Entire square	# squirrels seen/heard: <input type="text"/>	<input type="checkbox"/> No <input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Yes

Instructions: Complete one Atlas Checklist per active birdwatching session. Do not record time spent on other activities. If you are recording migrants do not assign them a breeding evidence code, simply leave the space blank (i.e. do not use X for migrants).

Species	Count	B.E.	Species	Count	B.E.
Canada Goose			Hooded Merganser †		
Blue-winged Teal †			Common Merganser		
Northern Shoveler †			Red-breasted Merganser		
American Wigeon			Ruffed Grouse		
Mallard			Spruce Grouse		
American Black Duck			Willow Ptarmigan		
Northern Pintail			Rock Ptarmigan †		
Green-winged Teal			Rock Pigeon (Feral Pigeon)		
Ring-necked Duck			Mourning Dove ‡		
Greater Scaup			Sora †		
Common Eider §			Semipalmated Plover †		
Harlequin Duck †			Piping Plover †		
Long-tailed Duck †			Killdeer †		
Common Goldeneye			Least Sandpiper †		

Species	Count	B.E.
American Woodcock †		
Wilson's Snipe		
Spotted Sandpiper		
Greater Yellowlegs		
Black Guillemot §		
Black-legged Kittiwake §		
Ring-billed Gull §		
Herring Gull §		
Great Black-backed Gull §		
Caspian Tern †		
Common Tern §		
Arctic Tern §		
Red-throated Loon †		
Common Loon		
Leach's Storm-Petrel §		
Northern Fulmar ‡		
Northern Gannet §		
Great Cormorant §		
Double-crested Cormorant §		
American Bittern		
Osprey		
Northern Harrier		
Sharp-shinned Hawk		
Northern Goshawk		
Bald Eagle		
Rough-legged Hawk †		

Species	Count	B.E.
Great Horned Owl		
Northern Hawk Owl †		
Short-eared Owl †		
Boreal Owl †		
Belted Kingfisher		
Yellow-bellied Sapsucker †		
Am. Three-toed Woodpecker †		
Black-backed Woodpecker		
Downy Woodpecker		
Hairy Woodpecker		
Northern Flicker		
Merlin		
Olive-sided Flycatcher †		
Yellow-bellied Flycatcher		
Alder Flycatcher		
Blue-headed Vireo		
Philadelphia Vireo †		
Red-eyed Vireo †		
Canada Jay		
Blue Jay		
American Crow		
Common Raven		
Black-capped Chickadee		
Boreal Chickadee		
Horned Lark		
Tree Swallow		

Species	Count	B.E.
Bank Swallow †§		
Barn Swallow †		
Golden-crowned Kinglet		
Ruby-crowned Kinglet		
Red-breasted Nuthatch		
Brown Creeper †		
Winter Wren †		
European Starling		
Gray-cheeked Thrush †		
Swainson's Thrush		
Hermit Thrush		
American Robin		
Cedar Waxwing		
House Sparrow		
American Pipit		
Evening Grosbeak †		
Pine Grosbeak		
Purple Finch		
Common Redpoll		
Red Crossbill †		
White-winged Crossbill		
Pine Siskin		
American Goldfinch		
Chipping Sparrow †		
American Tree Sparrow ‡		
Fox Sparrow		

Species	Count	B.E.
Dark-eyed Junco		
White-crowned Sparrow ‡		
White-throated Sparrow		
Savannah Sparrow		
Song Sparrow		
Lincoln's Sparrow		
Swamp Sparrow		
Red-winged Blackbird †		
Brown-headed Cowbird †		
Rusty Blackbird †		
Common Grackle		
Ovenbird		
Northern Waterthrush		
Black-and-white Warbler		
Tennessee Warbler		
Mourning Warbler		
Common Yellowthroat		
American Redstart		
Cape May Warbler †		
Magnolia Warbler		
Bay-breasted Warbler †		
Yellow Warbler		
Blackpoll Warbler		
Palm Warbler ‡		
Yellow-rumped Warbler		
Black-throated Green Warbler		