

Bucephala islandica pop. 1

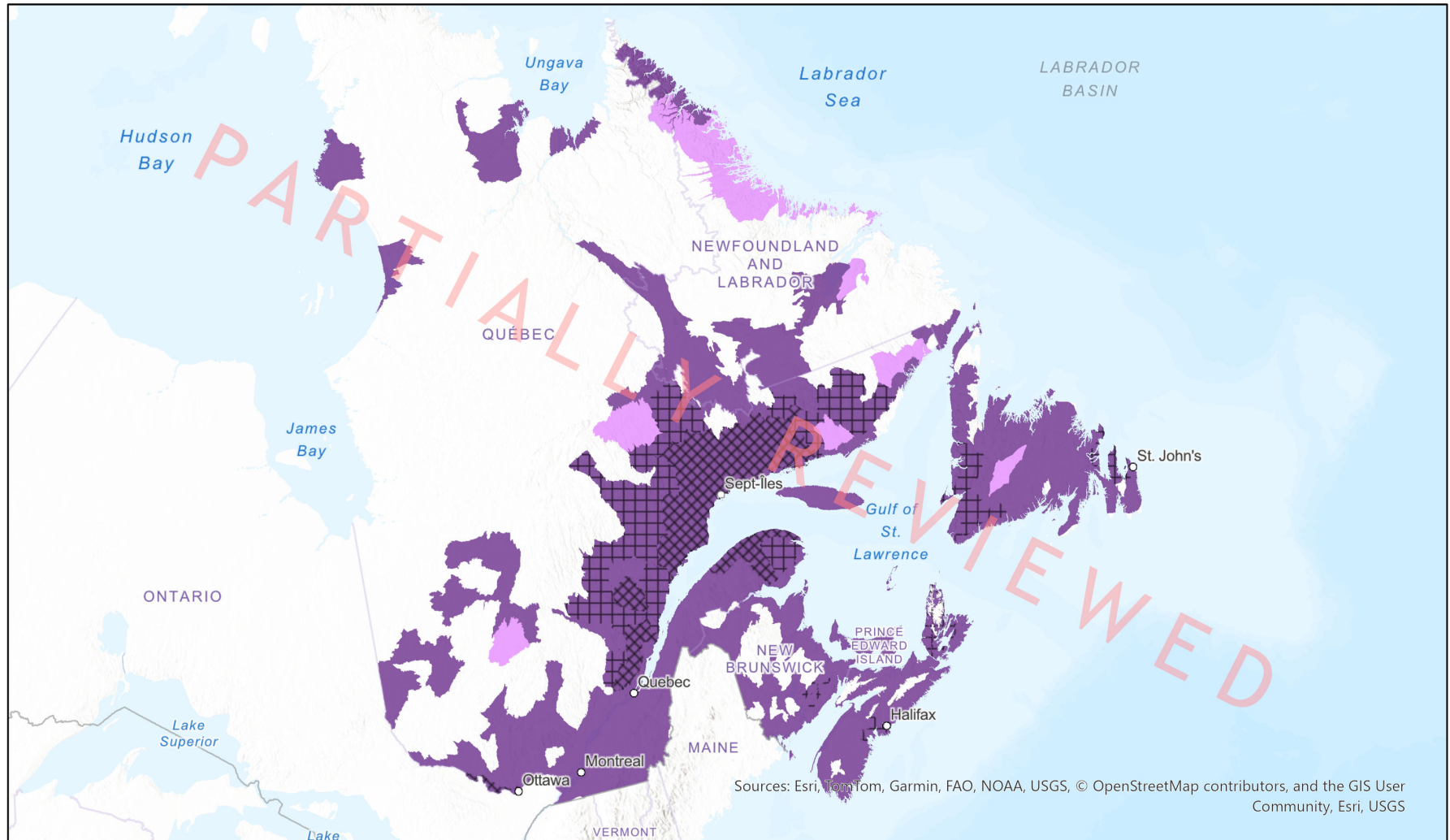


- Present
- Breeding
- Presence Expected
- Possible Breeding
- Historical

Ecosystem-based Automated Range (EBAR)

Date Generated: October 7, 2024; Version: 1.0; Stage: Expert Reviewed (Partially Reviewed - National); Scope: Canadian

Synonyms Used: None



0 310 620 km Input Records - 907 ACCDC Observations, 1553 Birds Canada Nature Counts, 40453 eBird, 424 iNaturalist.ca, 10 iNaturalist.ca (original coordinates for obscured records), 247 QC Breeding Bird Atlas, 134 QC Element Occurrences; Expert Reviews - John Klymko, Christine Lepage

Map centre: 65.3535°O 51.5611°N
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EBAR is relatively coarse scale data and not intended for all applications and analysis. Please see full disclaimer in metadata.

Ecosystem-based Automated Range (EBAR) Metadata

Species

National Scientific Name:	<i>Bucephala islandica</i> pop. 1 (Gmelin, 1789)
Scientific Name Reference:	Committee on the Status of Endangered Wildlife in Canada (COSEWIC). 2011a. COSEWIC Assessment Results. May 2011.
National English Name:	Barrow's Goldeneye (Eastern population)
National French Name:	Garrot d'Islande (Population de l'Est)
Element National ID:	777484
Element Global ID:	777447 (go to NatureServe Explorer)
Element Code:	ABNJB18021
Endemism Type:	N
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	644
English COSEWIC Common Name:	Barrow's Goldeneye (Eastern population)
French COSEWIC Common Name:	Garrot d'Islande (Population de l'Est)

Rank/Status

Global Rank:	G5T3Q (reviewed December 01, 2009)
National Rank (Canada):	N3 (reviewed 2011)
Subnational Ranks (Canada):	NB=SNRN, NF=SNR, NS=SNRN, PE=SNRN, QC=S3
National Rank (United States):	None
Subnational Ranks (United States):	None
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Special Concern/Préoccupante (June 05, 2003)
Canadian COSEWIC Status:	Special Concern
US ESA Status:	None

Range Map

Date Generated:	October 07, 2024
Version:	1.0
Stage:	Expert Reviewed (Partially Reviewed - National)
Scope:	Canadian
Metadata:	Primary Species - <i>Bucephala islandica</i> pop. 1 (Gmelin, 1789); Secondary Species - <i>Bucephala islandica</i> (Gmelin, 1789) Input Records - 907 ACCDC Observations, 1553 Birds Canada Nature Counts, 40453 eBird, 424 iNaturalist.ca, 10 iNaturalist.ca (original coordinates for obscured records), 247 QC Breeding Bird Atlas, 134 QC Element Occurrences; Expert Reviews - John Klymko, Christine Lepage
Comments:	This range has been partially reviewed.
Disclaimer:	Please review our methods document before using EBAR. EBAR range data are relatively coarse scale and appropriate for screening and education purposes, but are not intended for all types of applications and analysis. The absence of data in any geographic areas does not necessarily mean that a species is not present. An ecoshape with a presence value does not necessarily mean that a species is present throughout the entire geographic area.
Presence Definitions:	(Please see Comments above for any exceptions) Present - the species is found within the ecoshape based on species observation data, Element Occurrences, Source Features, Canadian Federal Critical Habitat, or expert opinion. Presence Expected - expert opinion the species may be present, or the ecoshape overlapped with a range estimate or a habitat suitability model. Historical - all species occurrence data within the ecoshape contains observation data greater than 40 years old or an Element Occurrence (EO) that was ranked as Extirpated or Historical (EO Rank of H, H?, X or X?), or expert opinion that the species is extirpated or historical.
Usage Type Definitions:	(Please see Comments above for any exceptions) Breeding - the species is thought to breed within the ecoshape based on eBird Breeding and Behaviour Codes or expert opinion. Possible Breeding - the species is probably or possibly breeding within the ecoshape based on eBird, BBA or jurisdiction Breeding and Behaviour Codes, or on expert opinion.
Map Projection:	North America Albers Equal Area Conic (WKID 4269)

Credits

Suggested Citation:	NatureServe Canada, 2026. Ecosystem-based Automated Range (EBAR) for <i>Bucephala islandica</i> pop. 1, Version 1.0, Expert Reviewed (Partially Reviewed - National) (Canadian Scope). Ottawa, Canada. Retrieved from [insert url] on [insert date]
License:	Ecosystem-based Automated Range (EBAR) Project, Copyright NatureServe Canada 2026 under CC BY 4.0 (creativecommons.org/licenses/by/4.0/)
Project Website:	www.natureserve.org/canada/ebar
Contact:	ebbar-kba@natureserve.ca
Input References:	ACCDC Observations - Atlantic Canada Conservation Data Centre Birds Canada Nature Counts - Birds Canada. 2024. NatureCounts data. https://naturecounts.ca. Accessed on 8 Feb. 2024. And Accessed on 24 Dec. 2024. eBird - eBird Basic Dataset. Version: EBD_relMar-2022. Cornell Lab of Ornithology, Ithaca, New York. Mar 2022. eBird: An online database of bird distribution and abundance [web application]. eBird, Cornell Lab of Ornithology, Ithaca, New York. Available: http://www.ebird.org iNaturalist.ca - California Academy of Sciences and the National Geographic Society iNaturalist.ca (original coordinates for obscured records) - California Academy of Sciences and the National Geographic Society QC Breeding Bird Atlas - Québec Breeding Bird Atlas. 2014. Data accessed from NatureCounts, a node of the Avian Knowledge Network, Birds Canada. Available: https://www.naturecounts.ca/ QC Element Occurrences - Centre de Données sur le Patrimoine Naturel du Québec
Reviewers by Taxa:	Reviewers by Taxa