Cardellina canadensis

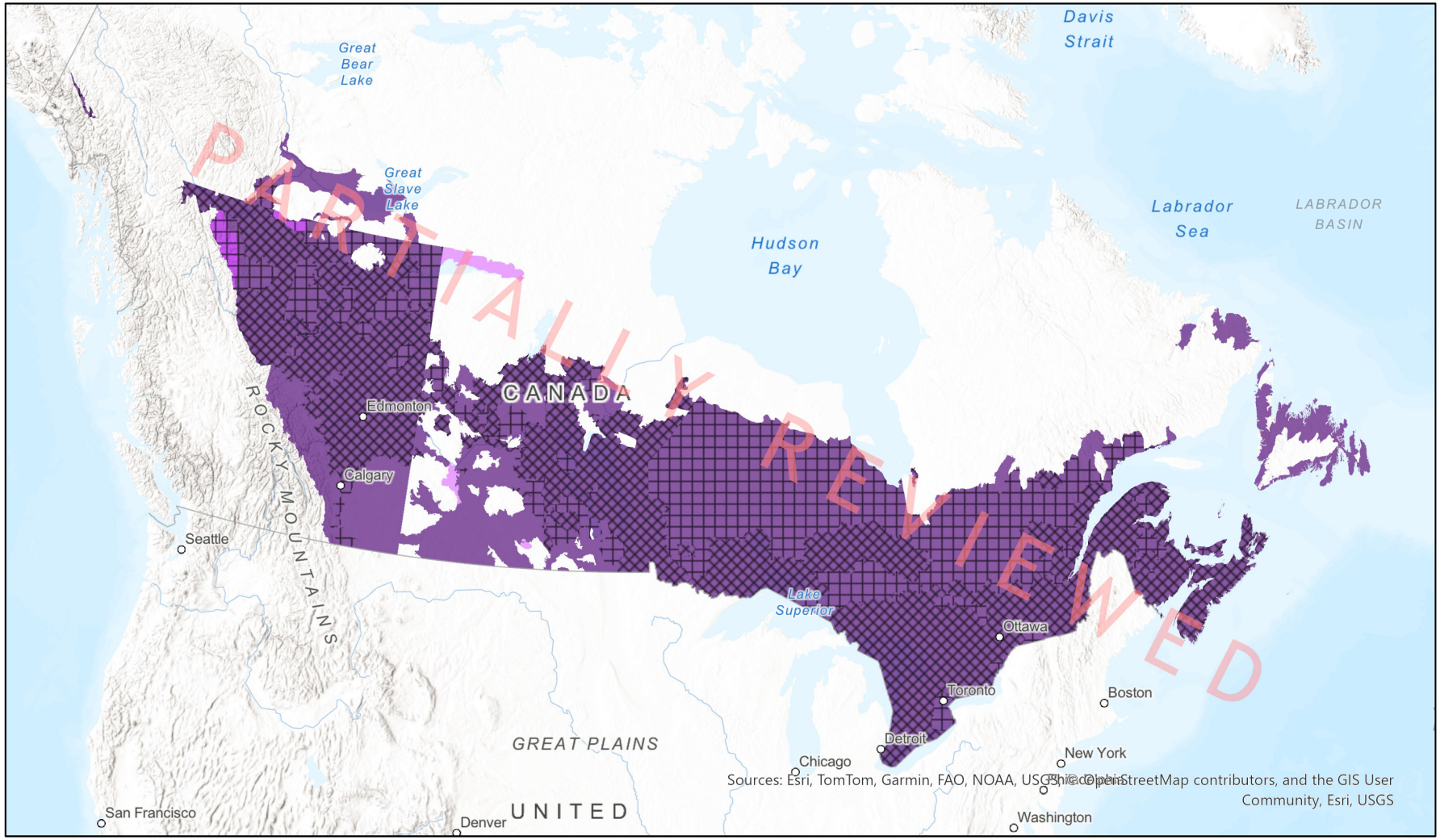
Present
Presence Expected
Historical
Breeding
Possible Breeding

NatureServe Canada

Ecosystem-based Automated Range (EBAR)

Date Generated: November 18, 2023; Version: 1.0; Stage: BC Expert Reviewed; Scope: Canadian

Synonyms Used: Wilsonia canadensis



0 500 1,000 km

Map centre: 90.4468°O 54.2291°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.

Input Records - 295 AB Breeding Bird Atlas, 7963 ACCDC Observations, 140 BC Breeding Bird Atlas, 85 BC Non-sensitive Element Occurrences, 553 BC Survey Observations, 78195 eBird, 6213 FWMIS, 934 iNaturalist.ca, 38 iNaturalist.ca (original coordinates for obscured records), 1408 Maritimes Breeding Bird Atlas, 405 MB Breeding Bird Atlas, 180 MB Element Occurrences, 21 MB Source Feature Points, 601 MB Source Feature Polygons, 2096 ON Breeding Bird Atlas, 37256 ON Observations and Source Features, 2279 QC Breeding Bird Atlas, 58 SK Breeding Bird Atlas, 17 SK Element Oc... (see metadata for additional input details)

Ecosystem-based Automated Range (EBAR) Metadata

Species

National Scientific Name:	*Cardellina canadensis* (Linnaeus, 1766)
Scientific Name Reference:	American Ornithologists' Union (AOU). Chesser, R.T., R.C. Banks, F.K. Barker, C. Cicero, J.L. Dunn, A.W. Kratter, I.J. Lovette, P.C. Rasmussen, J.V. Remsen, Jr., J.D. Rising, D.F. Stotz, and K. Winker. 2011. Fifty-second supplement to the American Ornithologists' Union Check-list of North American Birds. The Auk 128(3):600-613.
National English Name:	Canada Warbler
National French Name:	Paruline du Canada
Element National ID:	168818
Element Global ID:	100725 (go to NatureServe Explorer)
Element Code:	ABPBX16030
Endemism Type:	N
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	1008
English COSEWIC Common Name:	Canada Warbler
French COSEWIC Common Name:	Paruline du Canada

Rank/Status

Global Rank:	G5 (reviewed April 07, 2016)
National Rank (Canada):	N4B,N3M (reviewed 2022)
Subnational Ranks (Canada):	AB=S3S4B, BC=S3B, MB=S3B, NB=S3S4B, NS=S3B, NT=S3, ON=S5B, PE=S2B,SUM, QC=S4S5B, SK=S4B,S3M, YT=S1B
National Rank (United States):	N5B (reviewed 1997)
Subnational Ranks (United States):	AL=SNRM, AR=SNA, CO=SNA, CT=S4B, DC=S4N, DE=SNA, FL=SNA, GA=S3S4, IA=S3N, IL=S1, IN=S2B, KS=SNA, KY=S3B, LA=S3M, MA=S5B, MD=S2B, ME=S4B, MI=S5, MN=SNRB, MO=SNA, MS=SNA, NC=S4B, ND=SU, NE=SNRN, NH=S5B, NJ=S3B,S3N, NY=S5B, OH=S2, OK=S1N, PA=S4B,S4M, RI=S4B, SC=S3, SD=SNA, TN=S3B,S4N, TX=S4, VA=S3S4B, VT=S4B, WI=S4B, WV=S3B
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Threatened/Menacée (February 23, 2010)
Canadian COSEWIC Status:	Special Concern
US ESA Status:	None

Range Map

Date Generated:	November 18, 2023
Version:	1.0
Stage:	BC Expert Reviewed
Scope:	Canadian
Metadata:	Primary Species - *Cardellina canadensis* (Linnaeus, 1766); Synonyms - *Wilsonia canadensis* (Linnaeus, 1766) Input Records - 295 AB Breeding Bird Atlas, 7963 ACCDC Observations, 140 BC Breeding Bird Atlas, 85 BC Non-sensitive Element Occurrences, 553 BC Survey Observations, 78195 eBird, 6213 FWMIS, 934 iNaturalist.ca, 38 iNaturalist.ca (original coordinates for obscured records), 1408 Maritimes Breeding Bird Atlas, 405 MB Breeding Bird Atlas, 180 MB Element Occurrences, 21 MB Source Feature Points, 601 MB Source Feature Polygons, 2096 ON Breeding Bird Atlas, 37256 ON Observations and Source Features, 2279 QC Breeding Bird Atlas, 58 SK Breeding Bird Atlas, 17 SK Element Occurrences, 41 SK Source Feature Polygons, 1 YT Element Occurrences; Expert Reviews - BC Experts
Comments:	This range has been partially reviewed. The following jurisdictions have been reviewed: British Columbia.
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 Cardellina canadensis, Version 1.0, BC Expert Reviewed (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:	ebar-kba@natureserve.ca

Input References:

AB Breeding Bird Atlas - Alberta Breeding Bird Atlas. 2005. Data accessed from NatureCounts, a node of the Avian Knowledge Network, Birds Canada. Available: https://www.naturecounts.ca/
ACCDC Observations - Atlantic Canada Conservation Data Centre
BC Breeding Bird Atlas - Birds Canada, Canadian Wildlife Service, British Columbia Ministry of Environment, BC Nature, BC Field Ornithologists, Biodiversity Centre for Wildlife Studies, Louisiana Pacific, Pacific Wildlife Foundation, The, and Canadian Wildlife Service. 2026. "British Columbia Breeding Bird Atlas (2008-2012): highest breeding evidence per square". Data accessed from NatureCounts, Birds Canada. 10.71842/h3by-9r85
BC Non-sensitive Element Occurrences - British Columbia Conservation Data Centre
BC Survey Observations - British Columbia Conservation Data Centre
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
FWMIS - Fish and Wildlife Management Information System (FWMIS), Alberta Environment and Parks.
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
Maritimes Breeding Bird Atlas - Birds Canada, Environment Canada - Canadian Wildlife Service, New Brunswick Department of Natural Resources, Nova Scotia Department of Natural Resources, Prince Edward Island Department of Agriculture and Forestry. 2012. Maritimes Breeding Bird Atlas Database. Data accessed from NatureCounts, a node of the Avian Knowledge Network, Birds Canada. Available: http://www.naturecounts.ca/.
MB Breeding Bird Atlas - Manitoba Breeding Bird Atlas. 2014. Data accessed from NatureCounts, a node of the Avian Knowledge Network, Birds Canada. Available: https://www.naturecounts.ca/
MB Element Occurrences - Manitoba Conservation Data Centre
MB Source Feature Points - Manitoba Conservation Data Centre
MB Source Feature Polygons - Manitoba Conservation Data Centre
ON Breeding Bird Atlas- Highest Breeding Evidence per square - Birds Canada, Ontario Ministry of Natural Resources and Forestry, Environment and Climate Change Canada, Ontario Field Ornithologists, and Ontario Nature. 2026. "Ontario Breeding Bird Atlas (2021-2025): highest breeding evidence". Data accessed from NatureCounts, Birds Canada. 10.71842/z6y5-8k64
ON Breeding Bird Atlas- Highest Breeding Evidence per square - Birds Canada, Environment Canada's Canadian Wildlife Service, Ontario Nature, Ontario Field Ornithologists and Ontario Ministry of Natural Resources. 2008. Ontario Breeding Bird Atlas Database. Data accessed from NatureCounts, a node of the Avian Knowledge Network, Birds Canada.
ON Observations and Source Features - Natural Heritage Information Centre, Ontario Ministry of Natural Resources and Forestry
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/
SK Breeding Bird Atlas - Saskatchewan Breeding Bird Atlas. 2017. Data accessed from NatureCounts, a node of the Avian Knowledge Network, Birds Canada. Available: https://www.naturecounts.ca/
SK Element Occurrences - Saskatchewan Conservation Data Centre
SK Source Feature Polygons - Saskatchewan Conservation Data Centre
YT Element Occurrences - Yukon Conservation Data Centre

Reviewers by Taxa:

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