

Calidris subruficollis

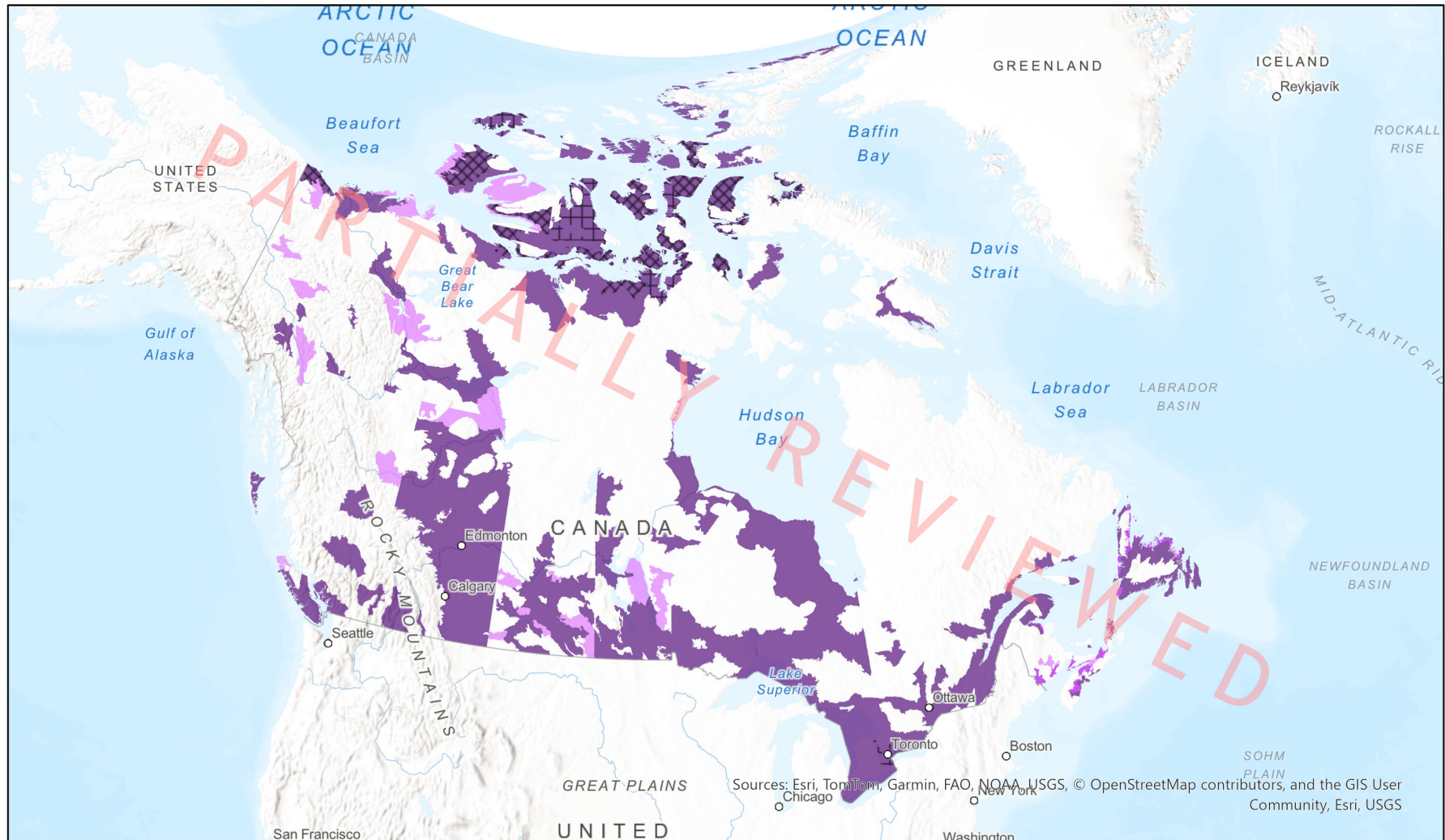


- Present
- Breeding
- Presence Expected
- Possible Breeding
- Historical

Ecosystem-based Automated Range (EBAR)

Date Generated: November 5, 2025; Version: 1.0; Stage: Expert Reviewed (Partially Reviewed - National); Scope: Canadian

Synonyms Used: Tryngites subruficollis



0 690 1,380 km

Map centre: 89.5415°O 60.3001°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 - 11 AB Breeding Bird Atlas (2000-2005), 345 ACCDC Observations (1960-2023), 1263 Birds Canada Nature Counts (1883-2024), 5980 eBird (1888-2022), 14 FWMIS (1993-2024), 628 GBIF (1930-2023), 324 iNaturalist.ca (1983-2024), 5 iNaturalist.ca (original coordinates for obscured records) (2018-2023), 1 NU Element Occurrences (2014), 2 ON Breeding Bird Atlas (2001), 5 SK Element Occurrences (2013-2020), 10 SK Observation Points (1921-1959), 9 SK Source Feature Points (2013-2021), 10 YT Element Occurrences (1971-2008), 1 YT Source Feature Points (2008), 15 YT... (see metadata for additional input details)

Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, Esri, USGS

Ecosystem-based Automated Range (EBAR) Metadata

Species

National Scientific Name:	<i>Calidris subruficollis</i> (Vieillot, 1819)
Scientific Name Reference:	American Ornithologists' Union (AOU). Chesser, T.R., 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. 2013. Fifty-Fourth Supplement to the American Ornithologists' Union Check-list of North American Birds. Auk 130(3):558-571.
National English Name:	Buff-breasted Sandpiper
National French Name:	Bécasseau roussâtre
Element National ID:	163880
Element Global ID:	103684 (go to NatureServe Explorer)
Element Code:	ABNNF14010
Endemism Type:	N
Canadian COSEWIC Name:	Tryngites subruficollis
Canadian COSEWIC ID:	1178
English COSEWIC Common Name:	Buff-breasted Sandpiper
French COSEWIC Common Name:	Bécasseau roussâtre

Rank/Status

Global Rank:	G3 (reviewed September 02, 2025)
National Rank (Canada):	N3B,NUM (reviewed 2024)
Subnational Ranks (Canada):	AB=SUM, BC=SUM, LB=SNA, MB=S1S2M, NF=SNA, NT=S2S4, NU=S3B, ON=S3M, QC=S3M, SK=SUM, YT=S1B
National Rank (United States):	N4B (reviewed 1997)
Subnational Ranks (United States):	AK=S2B, AL=SNRM, AR=S2M, CA=SNA, CO=SNA, CT=SNA, DE=S1M, FL=S2M, GA=SNRN, IA=S3N, IL=SNA, IN=S3M, KS=SNA, KY=SNA, LA=S3M, MA=S1N, MD=SNA, ME=SNA, MI=SNRN, MN=SNRM, MO=SNA, MS=S2M, NC=SNA, ND=SNA, NE=S2N, NJ=S4N, NY=SNRN, OH=SNA, OK=S3M, PA=S2M, RI=S1N, SC=S3?M, SD=SNA, TN=S3N, TX=S2S3, VA=SNA, WA=SNA, WY=S4N
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Special Concern/Préoccupante (February 03, 2017)
Canadian COSEWIC Status:	Special Concern
US ESA Status:	None

Range Map

Date Generated:	November 05, 2025
Version:	1.0
Stage:	Expert Reviewed (Partially Reviewed - National)
Scope:	Canadian
Metadata:	Primary Species - <i>Calidris subruficollis</i> (Vieillot, 1819); Synonyms - <i>Tryngites subruficollis</i> (Vieillot, 1819) Input Records - 11 AB Breeding Bird Atlas (2000-2005), 345 ACCDC Observations (1960-2023), 1263 Birds Canada Nature Counts (1883-2024), 5980 eBird (1888-2022), 14 FWMIS (1993-2024), 628 GBIF (1930-2023), 324 iNaturalist.ca (1983-2024), 5 iNaturalist.ca (original coordinates for obscured records) (2018-2023), 1 NU Element Occurrences (2014), 2 ON Breeding Bird Atlas (2001), 5 SK Element Occurrences (2013-2020), 10 SK Observation Points (1921-1959), 9 SK Source Feature Points (2013-2021), 10 YT Element Occurrences (1971-2008), 1 YT Source Feature Points (2008), 15 YT Source Feature Polygons (1971-2006); Expert Reviews - John Klymko, Anne Blondin, 3 Anonymous
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 *Calidris subruficollis*, Version 1.0, Expert Reviewed (Partially Reviewed - National) (Canadian Scope). Ottawa, Canada. Retrieved from [insert url] on [insert date]

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Project Website:

www.natureserve.org/canada/ebars

Contact:

ebars-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](#)

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](#)

FWMIS - Fish and Wildlife Management Information System (FWMIS), Alberta Environment and Parks.

GBIF - [Global Biodiversity Information Facility](#)

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](#)

NU Element Occurrences - Nunavut 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.

SK Element Occurrences - Saskatchewan Conservation Data Centre

SK Observation Points - Saskatchewan Conservation Data Centre

SK Source Feature Points - Saskatchewan Conservation Data Centre

YT Element Occurrences - Yukon Conservation Data Centre

YT Source Feature Points - Yukon Conservation Data Centre

YT Source Feature Polygons - Yukon Conservation Data Centre

Reviewers by Taxa:

[Reviewers by Taxa](#)