

Charadrius melodus circumcinctus

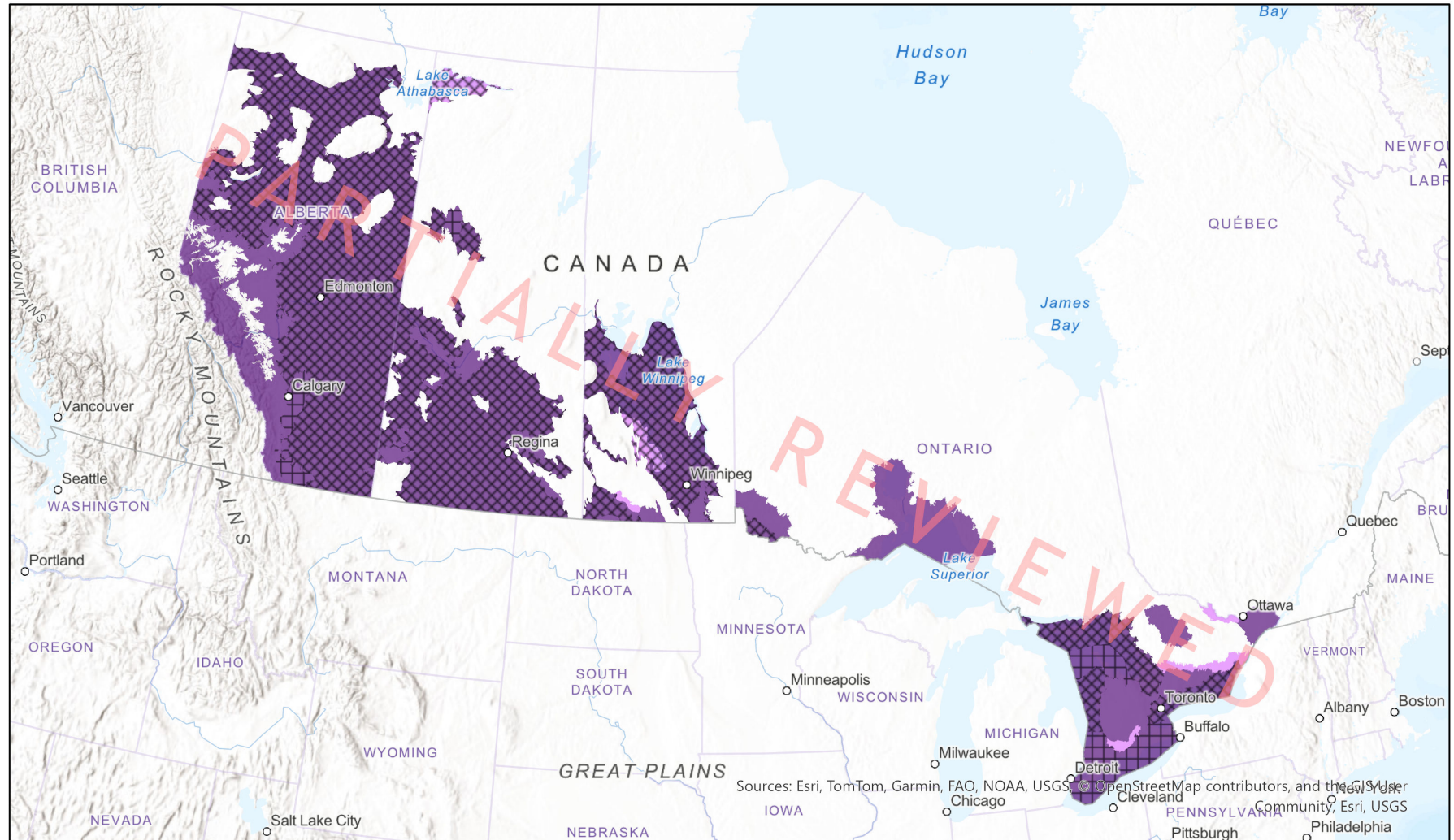


- Present
- Breeding
- Presence Expected
- Possible Breeding
- Historical

Ecosystem-based Automated Range (EBAR)

Date Generated: October 6, 2024; Version: 1.0; Stage: Expert Reviewed (Partially Reviewed - National); Scope: Canadian

Synonyms Used: None



0 360 720 km
 Map centre: 95.3622°O 51.3754°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 - 50 AB Breeding Bird Atlas, 5688 eBird, 6412 FWMIS, 16 iNaturalist.ca, 494 iNaturalist.ca (original coordinates for obscured records), 7 MB Breeding Bird Atlas, 44 MB Element Occurrences, 1 MB Source Feature Points, 51 MB Source Feature Polygons, 7 ON Breeding Bird Atlas, 25 ON Element Occurrences, 9130 ON Observations and Source Features, 17 SK Breeding Bird Atlas, 102 SK Element Occurrences, 85 SK Observation Points, 1235 SK Source Feature Points, 1279 SK Source Feature Polygons, 2 US Element Occurrences; Expert Reviews - Ashley Vass, Andrea Gress

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>Charadrius melodus circumcinctus</i> (Ridgway, 1874)
Scientific Name Reference:	American Ornithologists' Union (AOU). 1957. The AOU check-list of North American birds, 5th ed. Port City Press, Inc., Baltimore, MD. 691 pp.
National English Name:	Piping Plover circumcinctus subspecies
National French Name:	Pluvier siffleur circumcinctus
Element National ID:	741189
Element Global ID:	741188 (go to NatureServe Explorer)
Element Code:	ABNNB03072
Endemism Type:	N
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	686
English COSEWIC Common Name:	Piping Plover circumcinctus subspecies
French COSEWIC Common Name:	Pluvier siffleur de la sous-espèce circumcinctus

Rank/Status

Global Rank:	G3T3 (reviewed April 07, 2016)
National Rank (Canada):	N3B (reviewed 2011)
Subnational Ranks (Canada):	AB=S2B, MB=S1B, ON=SNRB, SK=S3B
National Rank (United States):	NNR
Subnational Ranks (United States):	CO=S1B, MT=SNRB, NC=S1N, ND=SNRB, NE=SNRB, SD=SNRB
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Endangered/En voie de disparition (June 05, 2003)
Canadian COSEWIC Status:	Endangered
US ESA Status:	E,T

Range Map

Date Generated:	October 06, 2024
Version:	1.0
Stage:	Expert Reviewed (Partially Reviewed - National)
Scope:	Canadian
Metadata:	Primary Species - <i>Charadrius melodus circumcinctus</i> (Ridgway, 1874); Secondary Species - <i>Charadrius melodus</i> Ord, 1824 Input Records - 50 AB Breeding Bird Atlas, 5688 eBird, 6412 FWMIS, 16 iNaturalist.ca, 494 iNaturalist.ca (original coordinates for obscured records), 7 MB Breeding Bird Atlas, 44 MB Element Occurrences, 1 MB Source Feature Points, 51 MB Source Feature Polygons, 7 ON Breeding Bird Atlas, 25 ON Element Occurrences, 9130 ON Observations and Source Features, 17 SK Breeding Bird Atlas, 102 SK Element Occurrences, 85 SK Observation Points, 1235 SK Source Feature Points, 1279 SK Source Feature Polygons, 2 US Element Occurrences; Expert Reviews - Ashley Vass, Andrea Gress
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 *Charadrius melodus circumcinctus*, 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/](#)

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](#)

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 Element Occurrences - Natural Heritage Information Centre, Ontario Ministry of Natural Resources and Forestry

ON Observations and Source Features - Natural Heritage Information Centre, Ontario Ministry of Natural Resources and Forestry

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 Observation Points - Saskatchewan Conservation Data Centre

SK Source Feature Points - Saskatchewan Conservation Data Centre

SK Source Feature Polygons - Saskatchewan Conservation Data Centre

US Element Occurrences - NatureServe and its Natural Heritage Programs

Reviewers by Taxa:

[Reviewers by Taxa](#)