Rhynchophanes mccownii

Historical

Present Simple Breeding

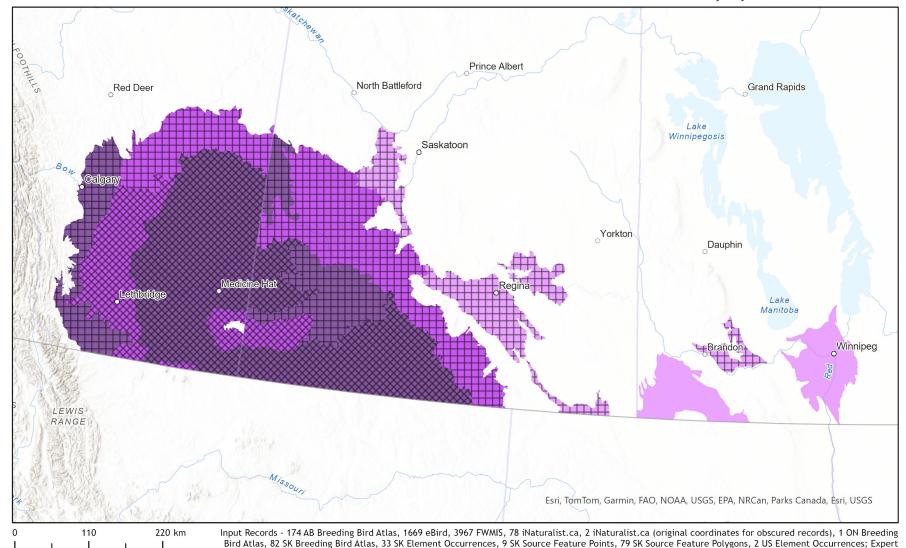
Presence Expected Possible Breeding



Ecosystem-based Automated Range (EBAR)

Date Generated: March 25, 2024; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: Calcarius mccownii



Map centre: 105.5777° W 50.7531° N © NatureServe Canada 2020 under CC BY 4.0

.7531°N Reviews - Ryan Fisher, Stephen Davis

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: Rhynchophanes mccownii (Lawrence, 1851)

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. 2010. Fifty-first supplement to the

American Ornithologists' Union Check-list of North American Birds. The Auk 127(3):726-744.

National English Name: Thick-billed Longspur

National French Name: Bruant de McCown; Plectrophane de McCown

Element National ID: 164211

Element Global ID: 101543 (go to NatureServe Explorer)

Element Code: ABPBXA6010

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 897

Rank/Status

Global Rank: G4 (reviewed April 09, 2016)

National Rank (Canada): N3B (reviewed 2023)

Subnational Ranks (Canada): AB=S3B, SK=S3B

National Rank (United States): N4B,N4N (reviewed 2003)

Subnational Ranks (United States): AZ=S2N, CA=SNRN, CO=S2B, KS=S3N, MN=SXB, SNRM, MT=S3B, ND=S2, NE=S3, NM=S3N, OK=S2N, SD=SHB, TX=S4, WY=S3B

National Rank (Mexico): None
Subnational Ranks (Mexico): None

Canadian SARA Status: Threatened/Menacée (December 13, 2007)

Canadian COSEWIC Status: Threatened (April 29, 2016)

US ESA Status: None

Range Map

Date Generated: March 25, 2024

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species - Rhynchophanes mccownii (Lawrence, 1851); Synonyms - Calcarius mccownii (Lawrence, 1851)

Input Records - 174 AB Breeding Bird Atlas, 1669 eBird, 3967 FWMIS, 78 iNaturalist.ca, 2 iNaturalist.ca (original coordinates for obscured records), 1 ON Breeding Bird Atlas, 82 SK Breeding Bird Atlas, 33 SK Element Occurrences, 9 SK Source Feature Points, 79 SK Source Feature Polygons, 2 US Element Occurrences; Expert Reviews - Ryan Fisher,

Stephen Davis

Comments: None

Please see spatial data for Ecoshape-level reviewer comments.

Disclaimer: Please review our <u>methods document</u> 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?).

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, 2020. Ecosystem-based Automated Range (EBAR) for Rhynchophanes mccownii, Version 1.0, Expert

Reviewed (National) (Canadian Scope). Ottawa, Canada. Retrieved from [insert url] on [insert date]

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(<u>creativecommons.org/licenses/by/4.0/</u>)

Project Website: www.natureserve.org/canada/ebar

Contact: <u>ebar-kba@natureserve.ca</u>

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

ON Breeding Bird Atlas - 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 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 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