Ochotona collaris

Present

Presence Expected

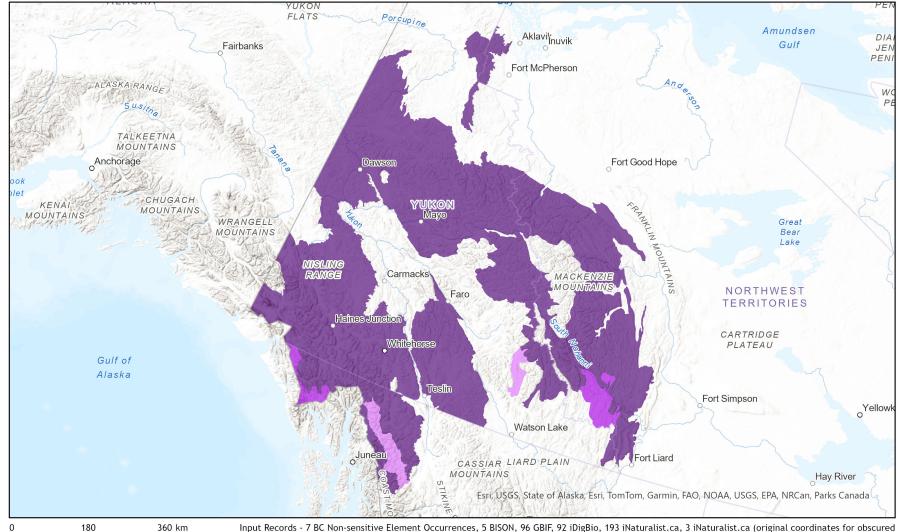
Historical



Ecosystem-based Automated Range (EBAR)

Date Generated: March 26, 2025; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None



Map centre: 133.8963°W 63.0941°N © NatureServe Canada 2020 under CC BY 4.0 records), 8 iNaturalist.org, 1 NT Element Occurrences, 46 VertNet, 230 YT Element Occurrences, 39 YT Source Feature Points, 782 YT Source Feature Polygons; Expert Reviews - COSEWIC Experts, BC Experts, Pryor Pryor, 2 Anonymous

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: Ochotona collaris (Nelson, 1893)

Scientific Name Reference: Bradley, R.D., L.K. Ammerman, R.J. Baker, L.C. Bradley, J.A. Cook. R.C. Dowler, C. Jones, D.J. Schmidly, F.B. Stangl

Jr., R.A. Van den Bussche and B. Würsig. 2014. Revised checklist of North American mammals north of Mexico, 2014.

Museum of Texas Tech University Occasional Papers 327:1-28. Available at:

http://www.nsrl.ttu.edu/publications/opapers/ops/OP327.pdf

National English Name: Collared Pika
National French Name: Pica à collier

Element National ID: 164536

Element Global ID: 100243 (go to NatureServe Explorer)

Element Code: AMAEA01010

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 1169

Rank/Status

Global Rank: G5 (reviewed April 04, 2016)

National Rank (Canada): N3N4 (reviewed 2024)

Subnational Ranks (Canada): BC=S3, NT=S3, YT=S3S4

National Rank (United States): N5 (reviewed 1996)

Subnational Ranks (United States): AK=S3S4

National Rank (Mexico): None

Subnational Ranks (Mexico): None

Canadian SARA Status: Special Concern/Préoccupante (February 03, 2017)

Canadian COSEWIC Status: Special Concern (November 25, 2011)

US ESA Status: None

Range Map

Date Generated: March 26, 2025

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species - Ochotona collaris (Nelson, 1893)

Input Records - 7 BC Non-sensitive Element Occurrences, 5 BISON, 96 GBIF, 92 iDigBio, 193 iNaturalist.ca, 3

iNaturalist.ca (original coordinates for obscured records), 8 iNaturalist.org, 1 NT Element Occurrences, 46 VertNet, 230 YT Element Occurrences, 39 YT Source Feature Points, 782 YT Source Feature Polygons; Expert Reviews - COSEWIC

Experts, BC Experts, Pryor Pryor, 2 Anonymous

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?), 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, 2020. Ecosystem-based Automated Range (EBAR) for Ochotona collaris, Version 1.0, Expert

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

License: Ecosystem-based Automated Range (EBAR) Project, Copyright NatureServe Canada 2024 under CC BY 4.0

(creativecommons.org/licenses/by/4.0/)

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

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

Input References: BC Non-sensitive Element Occurrences - British Columbia Conservation Data Centre

BISON - <u>United States Geological Survey</u>
GBIF - Global Biodiversity Information Facility

GBIF - GBIF Occurrence Download https://doi.org/10.15468/dl.e3ax32 Accessed from R via rgbif

(https://github.com/ropensci/rgbif) on 2024-06-21

GBIF - GBIF.org (29 June 2023) GBIF Occurrence Download https://doi.org/10.15468/dl.ync22y

iDigBio - Integrated Digital Biocollection

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

iNaturalist.org - California Academy of Sciences and the National Geographic Society

NT Element Occurrences - Northwest Territories Conservation Data Centre (2019). Element Occurrences from NT Biotics.

Accessed 20 May 2021. Environment and Natural Resource, Government of NWT, Yellowknife, NT.

VertNet - National Science Foundation

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