Sorex merriami



Presence Expected

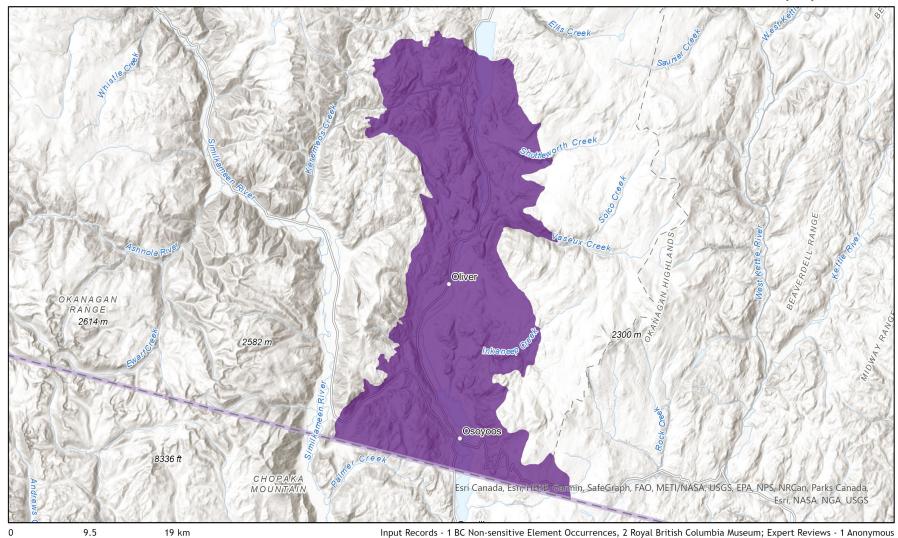




Ecosystem-based Automated Range (EBAR)

Date Generated: November 1, 2022; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None



Map centre: 119.5548° W 49.2024° N © NatureServe Canada 2020 under CC BY 4.0

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: Sorex merriami Dobson, 1890

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: Merriam's Shrew

National French Name: Musaraigne de Merriam

Element National ID: 164655

Element Global ID: 106414 (go to NatureServe Explorer)

Element Code: AMABA01230

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID:

Rank/Status

Global Rank: G4 (reviewed April 05, 2016)

National Rank (Canada): N1 (reviewed 2016)

Subnational Ranks (Canada): BC=S1

National Rank (United States): N4 (reviewed 2016)

Subnational Ranks (United States): AZ=S3, CA=SNR, CO=S3, ID=S4, MT=S3, ND=SNR, NE=S1, NM=S2, NN=S1S2, NV=S3, OR=S3, SD=S1, UT=S3, WA=S3S4,

WY=S3S4

National Rank (Mexico): None

Subnational Ranks (Mexico): None

Canadian SARA Status: None

Canadian COSEWIC Status: None

US ESA Status: None

Range Map

Date Generated: November 01, 2022

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species - Sorex merriami Dobson, 1890

Input Records - 1 BC Non-sensitive Element Occurrences, 2 Royal British Columbia Museum; Expert Reviews - 1

Anonymous

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.

Migration - the species is thought to migrate within the ecoshape based on eBird Breeding and Behaviour Codes or

expert opinion.

Map Projection: North America Albers Equal Area Conic (WKID 4269)

Credits

Suggested Citation: NatureServe Canada, 2020. Ecosystem-based Automated Range (EBAR) for Sorex merriami, Version 1.0, Expert

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

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

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

Contact: ebar-kba@natureserve.ca

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

Royal British Columbia Museum - RBCM (https://royalbcmuseum.bc.ca/) (https://royalbcmuseum.bc.ca/)

Reviewers by Taxa: Reviewers by Taxa