Cirsium scariosum pop. 1

Present

Presence Expected

Historical

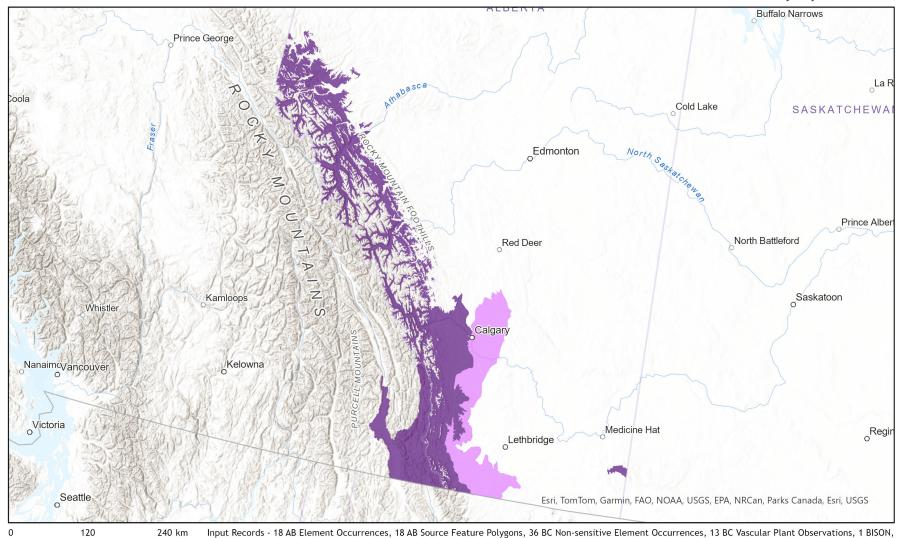


Ecosystem-based Automated Range (EBAR)

28 GBIF, 12 iNaturalist.ca; Expert Reviews - Varina Crisfield

Date Generated: January 4, 2023; Version: 1.0; Stage: Expert Reviewed; Scope: Global

Synonyms Used: None



Map centre: 114.8691° W 51.9442° 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: Cirsium scariosum pop. 1

Scientific Name Reference: Committee on the Status of Endangered Wildlife in Canada (COSEWIC). 2022. COSEWIC Assessment Results, May 2022.

Online. Available: http://www.cosewic.ca/index.php/en-ca/assessment-process.

National English Name: Meadow Thistle - Rocky Mountain population

National French Name: Chardon écailleux - Population des Rocheuses

Element National ID: 1239588

Element Global ID: 1239586 (go to NatureServe Explorer)

Element Code: PDAST2E2Q6

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 1538

Rank/Status

Global Rank: G5TNRQ

National Rank (Canada): NNR

Subnational Ranks (Canada): AB=SNR, BC=SNR

National Rank (United States): None Subnational Ranks (United States): None

National Rank (Mexico): None

Subnational Ranks (Mexico): None

Canadian SARA Status: None

Canadian COSEWIC Status: Endangered (May 01, 2022)

US ESA Status: None

Range Map

Date Generated: January 04, 2023

Version: 1.0

Stage: Expert Reviewed

Scope: Global

Metadata: Primary Species - *Cirsium scariosum pop. 1*; Secondary Species - *Cirsium scariosum Nutt.*, *Cirsium scariosum var*.

scariosum

Input Records - 18 AB Element Occurrences, 18 AB Source Feature Polygons, 36 BC Non-sensitive Element Occurrences,

13 BC Vascular Plant Observations, 1 BISON, 28 GBIF, 12 iNaturalist.ca; Expert Reviews - Varina Crisfield

Comments: None

Please see spatial data for Ecoshape-level reviewer comments.

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?).

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 Cirsium scariosum pop. 1, Version 1.0, Expert

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

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

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

Input References: AB Element Occurrences - Alberta Conservation Information Management System, Alberta Environment and Parks,

Edmonton

AB Source Feature Polygons - Alberta Conservation Information Management System, Alberta Environment and Parks,

Edmonton

BC Non-sensitive Element Occurrences - British Columbia Conservation Data Centre BC Vascular Plant Observations - British Columbia Conservation Data Centre

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

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

Reviewers by Taxa: Reviewers by Taxa