Crossidium seriatum



Presence Expected

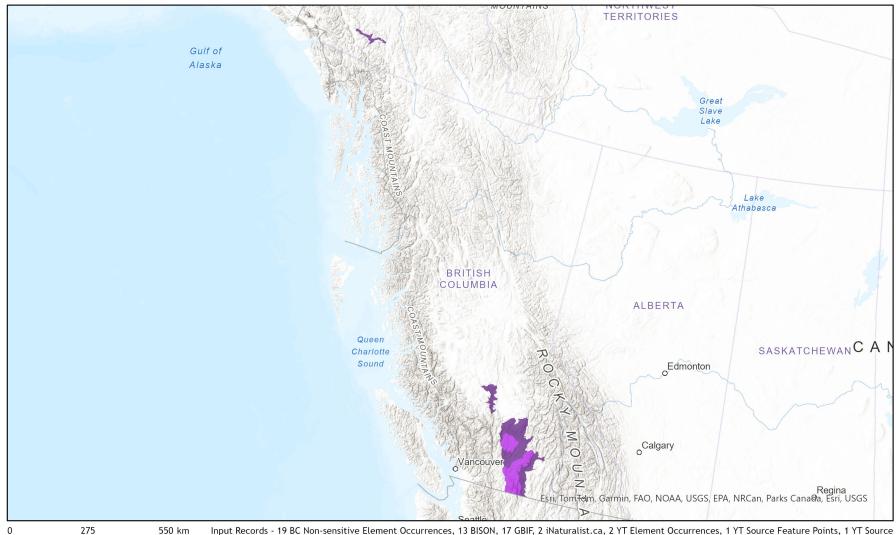
Historical



Ecosystem-based Automated Range (EBAR)

Date Generated: March 13, 2025; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None



Map centre: 126.7553°W 55.1559°N © NatureServe Canada 2020 under CC BY 4.0 Input Records - 19 BC Non-sensitive Element Occurrences, 13 BISON, 17 GBIF, 2 iNaturalist.ca, 2 YT Element Occurrences, 1 YT Source Feature Points, 1 YT Source Feature Polygons; Expert Reviews - Syd Cannings, Ryan Batten

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: Crossidium seriatum Crum & Steere

Scientific Name Reference: Flora of North America Editorial Committee (FNA). 2007b. Flora of North America north of Mexico. Vol. 27. Bryophytes:

Mosses, Part 1. Oxford University Press, New York. xxi + 713 pp.

National English Name: Tiny Tassel Moss

National French Name: Petit pompon

Element National ID: 186702

Element Global ID: 122670 (go to NatureServe Explorer)

Element Code: NBMUS1X070

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 1274

Rank/Status

Global Rank: G4 (reviewed February 20, 2025)

National Rank (Canada): N4 (reviewed 2024)

Subnational Ranks (Canada): BC=S4, YT=S1S2

National Rank (United States): N4 (reviewed 2025)

Subnational Ranks (United States): AZ=SNR, CA=SNR, ID=SNR, NM=SNR, NV=S2, WA=SNR

National Rank (Mexico): None

Subnational Ranks (Mexico): None

Canadian SARA Status: Special Concern/Préoccupante (February 25, 2019)

Canadian COSEWIC Status: Special Concern (November 28, 2014)

US ESA Status: None

Range Map

Date Generated: March 13, 2025

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species - Crossidium seriatum Crum & Steere

Input Records - 19 BC Non-sensitive Element Occurrences, 13 BISON, 17 GBIF, 2 iNaturalist.ca, 2 YT Element

Occurrences, 1 YT Source Feature Points, 1 YT Source Feature Polygons; Expert Reviews - Syd Cannings, Ryan Batten

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 Crossidium seriatum, Version 1.0, Expert

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

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

Contact: ebar-kba@natureserve.ca

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

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

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

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

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