Phaeoceros oreganus

Present

Presence Expected

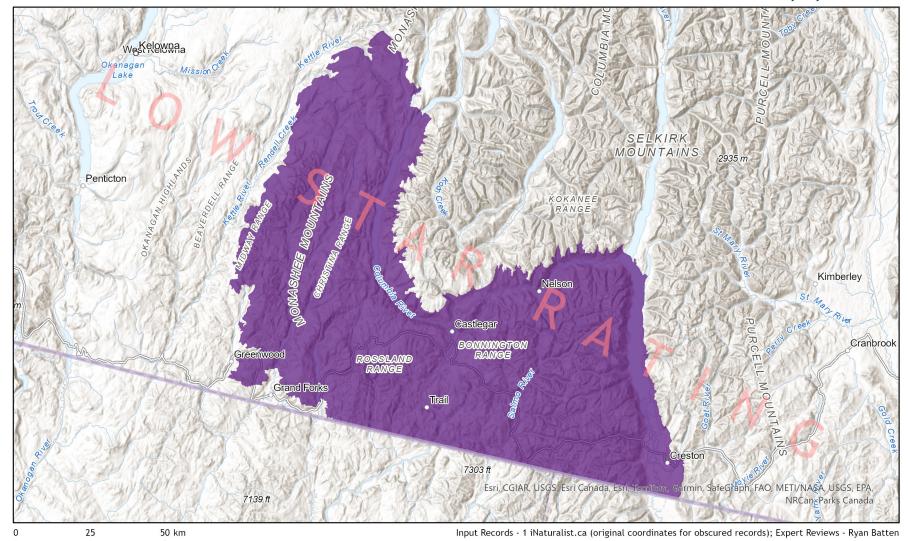
Historical



Ecosystem-based Automated Range (EBAR)

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

Synonyms Used: None



Map centre: 117.72°W 49.5134°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: Phaeoceros oreganus (Austin) Hassel de Menendez

Scientific Name Reference: Darigo, C.E. 2001. Bryophytes of the Interior Highlands of North America: Ephemerum serratum and Phaeoceros

oreganus new to Interior Highlands and Missouri, Grimmia longirostris new to Oklahoma, plus other county records.

Evansia 18(2): 53-57.

National English Name: a hornwort

National French Name:

Element National ID: 1038403

Element Global ID: 121596 (go to NatureServe Explorer)

Element Code: NBANT03040

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID:

Rank/Status

Global Rank: GNRQ

National Rank (Canada): N2 (reviewed 2023)

Subnational Ranks (Canada): BC=S2

National Rank (United States): N1N3

Subnational Ranks (United States): LA=SNR, MO=S1, OR=SNR

National Rank (Mexico): None

Subnational Ranks (Mexico): None

Canadian SARA Status: None

Canadian COSEWIC Status: None

US ESA Status: None

Range Map

Date Generated: March 13, 2025

Version: 1.0

Stage: Expert Reviewed (Low Star Rating - National)

Scope: Canadian

Metadata: Primary Species - Phaeoceros oreganus (Austin) Hassel de Menendez

Input Records - 1 iNaturalist.ca (original coordinates for obscured records); Expert Reviews - Ryan Batten

Comments: This range has a low star rating.

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 Phaeoceros oreganus, Version 1.0, Expert

Reviewed (Low Star Rating - 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: iNaturalist.ca (original coordinates for obscured records) - California Academy of Sciences and the National Geographic

Society

Reviewers by Taxa: Reviewers by Taxa