#### Limnanthes macounii



Presence Expected



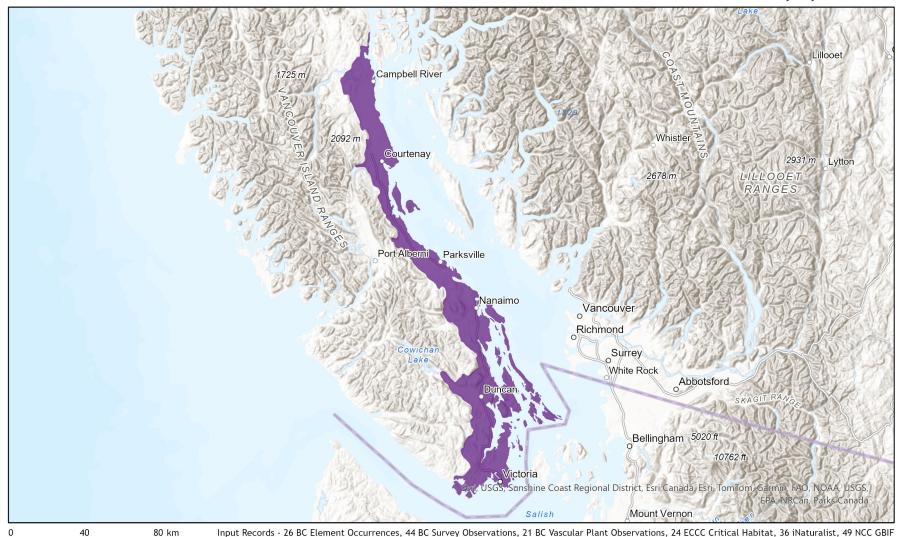


## Ecosystem-based Automated Range (EBAR)

Download, 4 U of O Range Map Polygons; Expert Reviews - 1

Date Generated: December 23, 2020; Version: 1.0; Stage: Expert Reviewed; Scope: Canadian

Synonyms Used: None



Map centre: 124.2249°W 49.32°N © NatureServe Canada 2020 under CC BY 4.0

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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: Limnanthes macounii Trel.

Scientific Name Reference: Flora of North America Editorial Committee. 2010. Flora of North America North of Mexico. Vol. 7. Magnoliophyta:

Salicaceae to Brassicaceae. Oxford University Press, New York. xxii + 797 pp.

National English Name: Macoun's Meadowfoam

National French Name: Limnanthe de Macoun

Element National ID: 245361

Element Global ID: 131060 (go to NatureServe Explorer)

Element Code: PDLIM02060

Endemism Type: Y

Canadian COSEWIC Name:

Canadian COSEWIC ID: 259

# Rank/Status

Global Rank: G2? (reviewed May 08, 2023)

National Rank (Canada): N2? (reviewed 2023)

Subnational Ranks (Canada): BC=S2?
National Rank (United States): None

Subnational Ranks (United States): None

National Rank (Mexico): None

Subnational Ranks (Mexico): None

Canadian SARA Status: Threatened/Menacée (August 15, 2006)

Canadian COSEWIC Status: Special Concern (December 01, 2023)

US ESA Status: None

## Range Map

**Date Generated:** December 23, 2020

Version: 1.0

Stage: Expert Reviewed

Scope: Canadian

Metadata: Primary Species Name - Limnanthes macounii (Flora of North America Editorial Committee, 2010)

Input Records - 26 BC Element Occurrences, 44 BC Survey Observations, 21 BC Vascular Plant Observations, 24 ECCC

Critical Habitat, 36 iNaturalist, 49 NCC GBIF Download, 4 U of O Range Map Polygons; Expert Reviews - 1

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?).

**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 Limnanthes macounii, Version 1.0, Expert

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

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Project Website: <a href="https://www.natureserve.org/canada/ebar">www.natureserve.org/canada/ebar</a>

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

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

BC Survey Observations - British Columbia Conservation Data Centre

BC Vascular Plant Observations - British Columbia Conservation Data Centre

ECCC Critical Habitat - Environment and Climate Change Canada

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

NCC GBIF Download - Nature Conservancy of Canada U of O Range Map Polygons - University of Ottawa

Reviewers by Taxa: Reviewers by Taxa