Rotala ramosior pop. 2

Present

Presence Expected

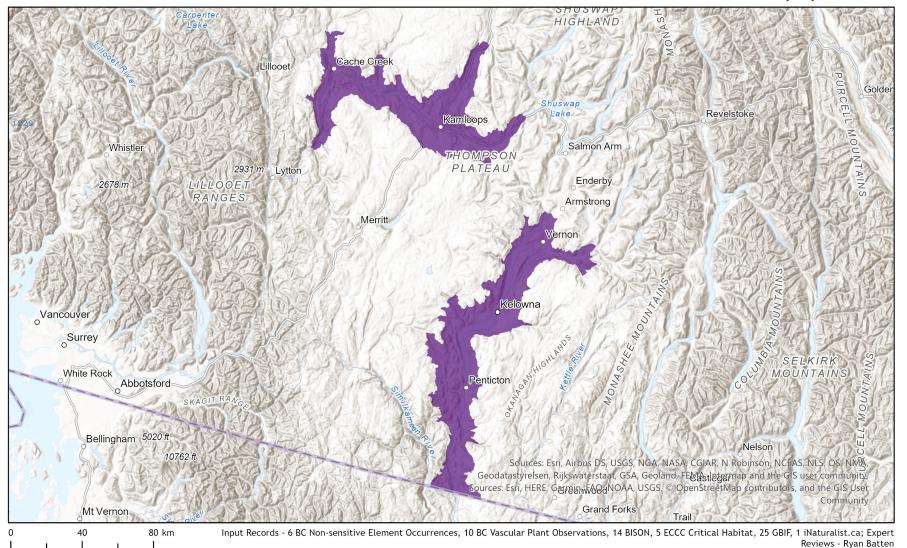
Historical



Ecosystem-based Automated Range (EBAR)

Date Generated: March 16, 2023; Version: 1.0; Stage: Expert Reviewed; Scope: Global

Synonyms Used: None



Map centre: 119.9636°W 50.0498°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: Rotala ramosior pop. 2

Scientific Name Reference: Committee on the Status of Endangered Wildlife in Canada (COSEWIC) 2014. COSEWIC assessment results. November

2014. Online: http://www.cosewic.ca/index.php/en-ca/assessment-process

National English Name: Toothcup - Southern Mountain population

National French Name: Rotala rameux - Population des montagnes du Sud

Element National ID: 942139

Element Global ID: 942138 (go to NatureServe Explorer)

Element Code: PDLYT0B032

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 1284

Rank/Status

Global Rank: G5TNR

National Rank (Canada): N1 (reviewed September 08, 2022)

Subnational Ranks (Canada): Cannot access

National Rank (United States): Cannot access

Subnational Ranks (United States): Cannot access

National Rank (Mexico): Cannot access

Subnational Ranks (Mexico): Cannot access

Canadian SARA Status: Endangered/En voie de disparition

Canadian COSEWIC Status: E

US ESA Status: Cannot access

Range Map

Date Generated: March 16, 2023

Version: 1.0

Stage: Expert Reviewed

Scope: Global

Metadata: Primary Species - Rotala ramosior pop. 2; Secondary Species - Rotala ramosior (L.) Koehne

Input Records - 6 BC Non-sensitive Element Occurrences, 10 BC Vascular Plant Observations, 14 BISON, 5 ECCC Critical

Habitat, 25 GBIF, 1 iNaturalist.ca; Expert Reviews - 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?).

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 Rotala ramosior pop. 2, 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: ebar-kba@natureserve.ca

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

BC Vascular Plant Observations - British Columbia Conservation Data Centre

BISON - United States Geological Survey (https://bison.usgs.gov/) ECCC Critical Habitat - Environment and Climate Change Canada

(http://data.ec.gc.ca/data/species/protectrestore/critical-habitat-species-at-risk-canada/)

GBIF - Global Biodiversity Information Facility (https://www.gbif.org)

iNaturalist.ca - California Academy of Sciences and the National Geographic Society (https://www.inaturalist.ca/)

Reviewers by Taxa: Reviewers by Taxa