Polemonium vanbruntiae



Presence Expected

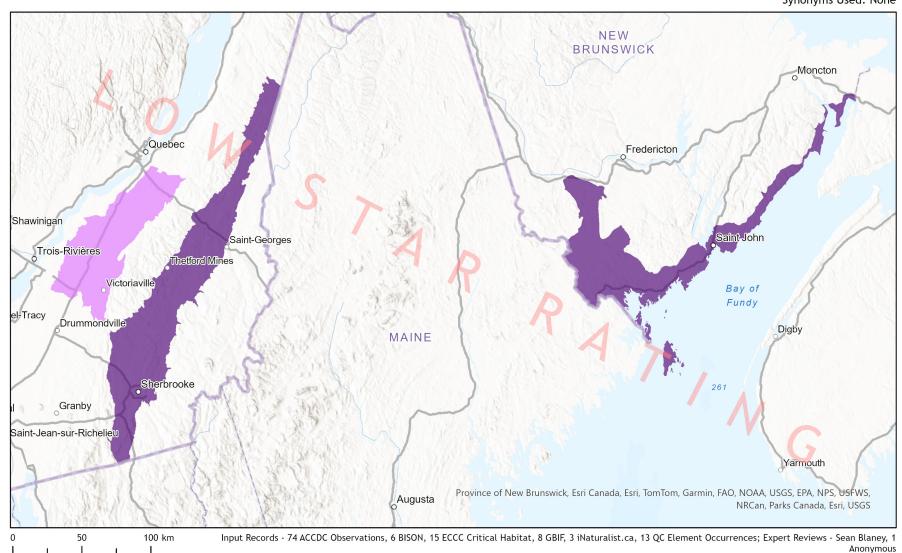




Ecosystem-based Automated Range (EBAR)

Date Generated: January 11, 2023; Version: 1.0; Stage: Expert Reviewed (Low Star Rating- National); Scope:

Synonyms Used: None



Map centre: 68.5787°W 45.6032°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: Polemonium vanbruntiae Britt.

Scientific Name Reference: Kartesz, J.T. 1994. A synonymized checklist of the vascular flora of the United States, Canada, and Greenland. 2nd

edition. 2 vols. Timber Press, Portland, OR.

National English Name: Van Brunt's Jacob's-ladder

National French Name: Polémoine de Van Brunt

Element National ID: 207313

Element Global ID: 143556 (go to NatureServe Explorer)

Element Code: PDPLM0E0L0

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 234

Rank/Status

Global Rank: G3G4 (reviewed September 29, 2005)

National Rank (Canada): N2 (reviewed 2023)

Subnational Ranks (Canada): NB=S1, QC=S2

National Rank (United States): N3

Subnational Ranks (United States): MD=S2, ME=S1, NJ=SX.1, NY=S3, PA=S1, VT=S2, WV=S2

National Rank (Mexico): None
Subnational Ranks (Mexico): None

Canadian SARA Status: Threatened/Menacée (January 12, 2005)

Canadian COSEWIC Status: Threatened (November 01, 2002)

US ESA Status: None

Range Map

Date Generated: January 11, 2023

Version: 1.0

Stage: Expert Reviewed (Low Star Rating- National)

Scope: Canadian

Metadata: Primary Species - Polemonium vanbruntiae Britt.

Input Records - 74 ACCDC Observations, 6 BISON, 15 ECCC Critical Habitat, 8 GBIF, 3 iNaturalist.ca, 13 QC Element

Occurrences; Expert Reviews - Sean Blaney, 1 Anonymous

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?).

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 Polemonium vanbruntiae, 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: <u>ebar-kba@natureserve.ca</u>

Input References: ACCDC Observations - Atlantic Canada Conservation Data Centre

BISON - United States Geological Survey

ECCC Critical Habitat - Environment and Climate Change Canada

GBIF - Global Biodiversity Information Facility

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

QC Element Occurrences - Centre de Données sur le Patrimoine Naturel du Québec

Reviewers by Taxa: Reviewers by Taxa