Sabatia kennedyana

Present

Presence Expected

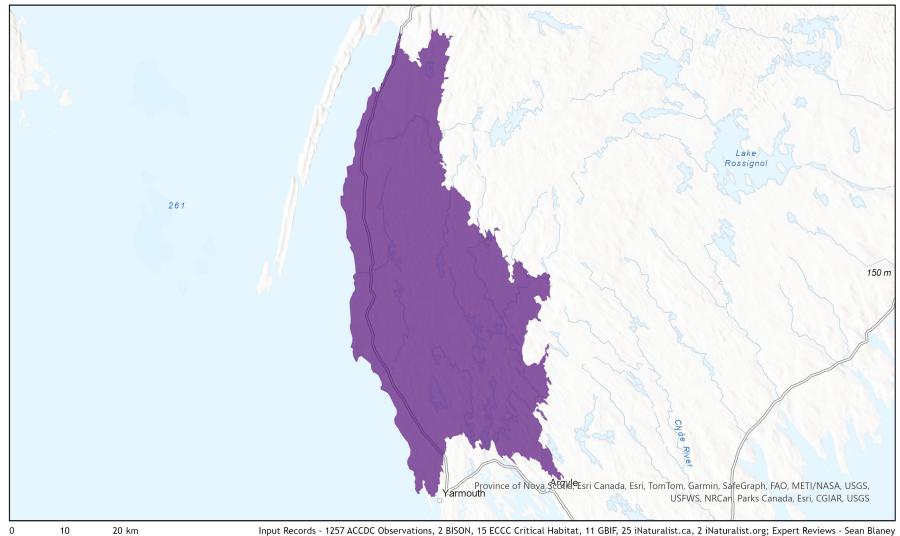
Historical



Ecosystem-based Automated Range (EBAR)

Date Generated: January 4, 2023; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None



Map centre: 65.9047°W 44.1885°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: Sabatia kennedyana Fern.

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: Plymouth Gentian

National French Name: Sabatie de Kennedy

Element National ID: 239437

Element Global ID: 153435 (go to NatureServe Explorer)

Element Code: PDGEN0F0E0

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 226

Rank/Status

Global Rank: G3G4 (reviewed December 29, 2020)

National Rank (Canada): N2N3 (reviewed 2022)

Subnational Ranks (Canada): NS=S2S3

National Rank (United States): N3? (reviewed 2020)

Subnational Ranks (United States): MA=S3, NC=S1, RI=S1, SC=S2, VA=SNA

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

Canadian SARA Status: Endangered/En voie de disparition (June 05, 2003)

Canadian COSEWIC Status: Endangered (November 25, 2012)

US ESA Status: None

Range Map

Date Generated: January 04, 2023

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species - Sabatia kennedyana Fern.

Input Records - 1257 ACCDC Observations, 2 BISON, 15 ECCC Critical Habitat, 11 GBIF, 25 iNaturalist.ca, 2

iNaturalist.org; Expert Reviews - Sean Blaney

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 Sabatia kennedyana, 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: <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

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

Reviewers by Taxa: Reviewers by Taxa