Platylomella lescurii

Present

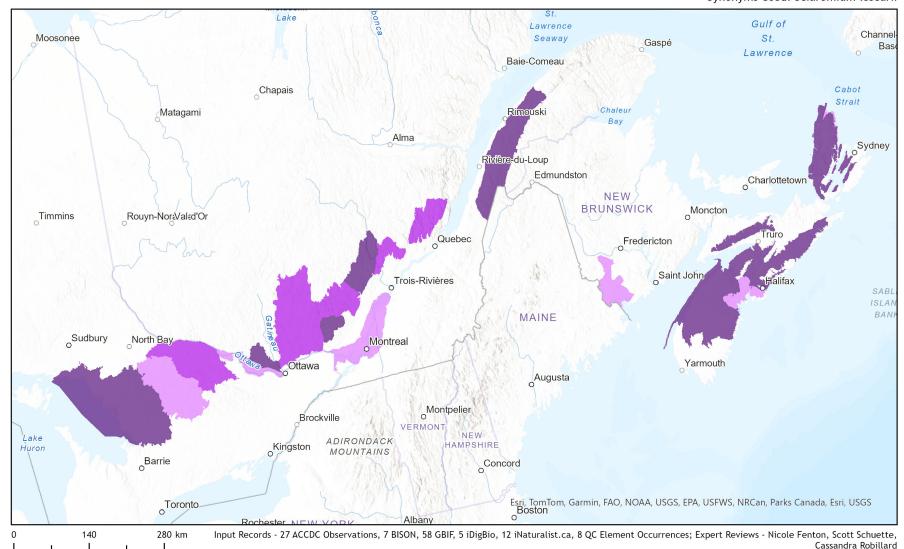
Presence Expected

Historical



Ecosystem-based Automated Range (EBAR)

Date Generated: March 11, 2025; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian Synonyms Used: Sciaromium lescurii



Map centre: 70.8659°W 46.4188°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: Platylomella lescurii (Sull. in Gray) Andrews

Scientific Name Reference: Flora of North America Editorial Committee (FNA). 2014a. Flora of North America north of Mexico. Vol. 28. Bryophytes:

Mosses, part 2. Oxford Univ. Press, New York. vii + 702 pp.

National English Name: Bordered Brook Moss

National French Name:

Element National ID: 187535

Element Global ID: 125390 (go to NatureServe Explorer)

Element Code: NBMUS9X010

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID:

Rank/Status

Global Rank: G5 (reviewed May 01, 1991)

National Rank (Canada): N2 (reviewed 2024)

Subnational Ranks (Canada): NB=S1?, NF=SU, NS=S2?, ON=S2, QC=S1

National Rank (United States): NNR

Subnational Ranks (United States): AL=SNR, AR=SNR, CT=SNR, DE=SH, FL=SNR, GA=SNR, IL=SNR, IN=SNR, KY=SNR, LA=SNR, MA=SNR, MD=SNR, ME=SNR, ME=SNR, IL=SNR, IN=SNR, IL=SNR, IL=S

MI=SNR, MO=S2, NC=SNR, NH=SNR, NJ=SNR, NY=SNR, OK=SNR, PA=S3, SC=SNR, TN=S4, TX=SNR, VA=SNR, VT=SH, WV=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 11, 2025

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species - Platylomella lescurii (Sull. in Gray) Andrews; Synonyms - Sciaromium lescurii (Sull. in Gray) Broth.

Input Records - 27 ACCDC Observations, 7 BISON, 58 GBIF, 5 iDigBio, 12 iNaturalist.ca, 8 QC Element Occurrences;

Expert Reviews - Nicole Fenton, Scott Schuette, Cassandra Robillard

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?), 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 Platylomella lescurii, 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 - <u>United States Geological Survey</u> GBIF - <u>Global Biodiversity Information Facility</u>

GBIF - GBIF Occurrence Download https://doi.org/10.15468/dl.e3ax32 Accessed from R via rgbif

(https://github.com/ropensci/rgbif) on 2024-06-21

GBIF - GBIF.org (29 June 2023) GBIF Occurrence Download https://doi.org/10.15468/dl.ync22y

iDigBio - Integrated Digital Biocollection

iNaturalist.ca - <u>California Academy of Sciences and the National Geographic Society</u> OC Element Occurrences - Centre de Données sur le Patrimoine Naturel du Ouébec

Reviewers by Taxa: Reviewers by Taxa