### Coryphopteris simulata

Present

Presence Expected

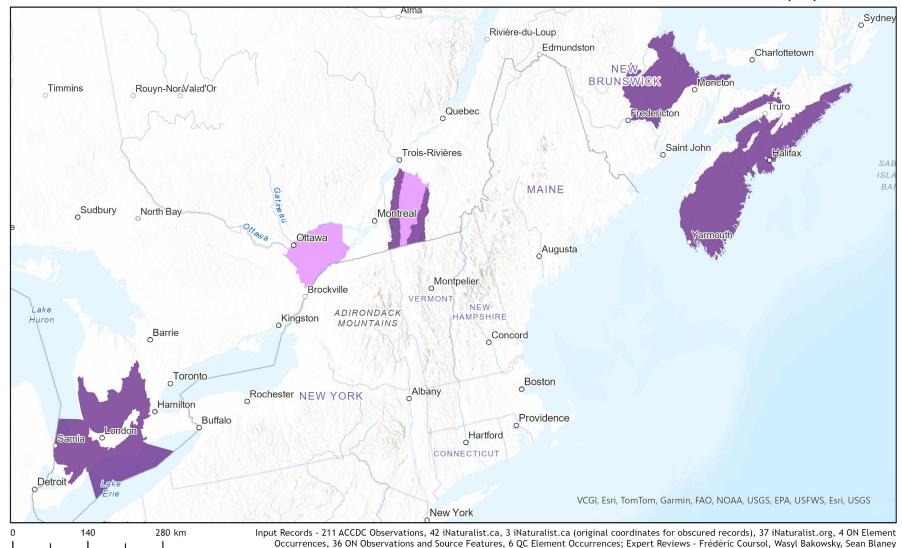
Historical



### Ecosystem-based Automated Range (EBAR)

Date Generated: March 13, 2024; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None



Map centre: 71.9013°W 44.5321°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: Coryphopteris simulata (Davenp.) S.E. Fawc.

Scientific Name Reference: Fawcett, S. 2018. Coryphopteris simulata (Thelypteridaceae), a new combination for the Massachusetts Fern. American

Fern Journal 108(3): 107-111

National English Name: Massachusetts Fern

National French Name: Thélyptère simulatrice

Element National ID: 216275

Element Global ID: 156945 (go to NatureServe Explorer)

Element Code: PPTHE051L0

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID:

# Rank/Status

Global Rank: G4G5 (reviewed November 01, 2011)

National Rank (Canada): N4 (reviewed 2023)

Subnational Ranks (Canada): NB=S2, NS=S4, ON=S1, QC=S2

National Rank (United States): N4?

Subnational Ranks (United States): AL=SNR, CT=SNR, DC=S1, DE=S2, MA=SNR, MD=S2, ME=SNR, NC=S1, NH=SNR, NJ=S4, NY=S3, PA=SNR, RI=SNR, TN=SH,

VA=S1S2, VT=S2, WI=S4, WV=S1

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 13, 2024

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species - Coryphopteris simulata (Davenp.) S.E. Fawc.

Input Records - 211 ACCDC Observations, 42 iNaturalist.ca, 3 iNaturalist.ca (original coordinates for obscured records), 37 iNaturalist.org, 4 ON Element Occurrences, 36 ON Observations and Source Features, 6 QC Element Occurrences;

Expert Reviews - Frédéric Coursol, Wasyl Bakowsky, Sean Blaney

Comments: None

Please see spatial data for Ecoshape-level reviewer comments.

**Disclaimer:** Please review our methods document 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 Coryphopteris simulata, Version 1.0, Expert

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

License: Ecosystem-based Automated Range (EBAR) Project, Copyright NatureServe Canada 2022 under CC BY 4.0

(creativecommons.org/licenses/by/4.0/)

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: ACCDC Observations - Atlantic Canada Conservation Data Centre

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

ON Element Occurrences - Natural Heritage Information Centre, Ontario Ministry of Natural Resources and Forestry ON Observations and Source Features - Natural Heritage Information Centre, Ontario Ministry of Natural Resources and

Forestry

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

Reviewers by Taxa: Reviewers by Taxa