Valeriana edulis ssp. ciliata

Present

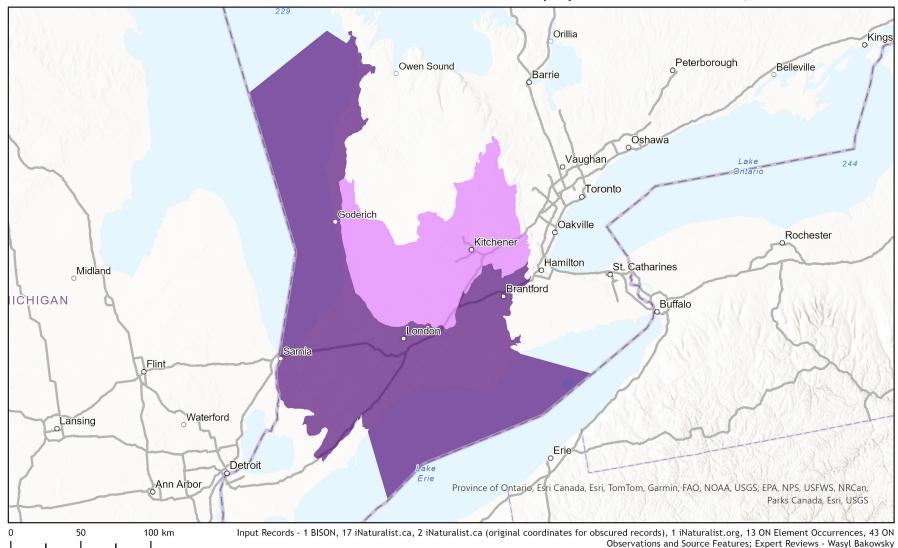
Presence Expected

Historical



Ecosystem-based Automated Range (EBAR)

Date Generated: February 13, 2024; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian Synonyms Used: Valeriana edulis ciliata, Valeriana edulis var. ciliata



Map centre: 80.6981°W 43.3784°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: Valeriana edulis ssp. ciliata (Torr. & Gray) F.G. Mey.

Scientific Name Reference: Brouillet, L., F. Coursol, S.J. Meades, M. Favreau, M. Anions, P. Bélisle, and P. Desmet. 2022. VASCAN, the Database of

Vascular Plants of Canada. Online. Available: http://data.canadensys.net/vascan/ (Accessed 2022).

National English Name: Hairy Valerian
National French Name: Valériane ciliée

Element National ID: 228574

Element Global ID: 144087 (go to NatureServe Explorer)

Element Code: PDVAL03073

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 1443

Rank/Status

Global Rank: G5T3 (reviewed August 11, 2000)

National Rank (Canada): N1 (reviewed 2022)

Subnational Ranks (Canada): ON=S1

National Rank (United States): N3

Subnational Ranks (United States): IA=SNR, IL=S2, IN=S1, MI=S2, MN=S2, OH=S1, WI=S3

National Rank (Mexico): None

Subnational Ranks (Mexico): None

Canadian SARA Status: Endangered/En voie de disparition (February 03, 2023)

Canadian COSEWIC Status: Endangered (November 01, 2018)

US ESA Status: None

Range Map

Date Generated: February 13, 2024

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species - Valeriana edulis ssp. ciliata (Torr. & Gray) F.G. Mey.; Synonyms - Valeriana edulis ciliata, Valeriana

edulis var. ciliata (Torr. & Gray) Cronq.

Input Records - 1 BISON, 17 iNaturalist.ca, 2 iNaturalist.ca (original coordinates for obscured records), 1 iNaturalist.org, 13 ON Element Occurrences, 43 ON Observations and Source Features; Expert Reviews - Wasvl

Bakowsky

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 Valeriana edulis ssp. ciliata, 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: BISON - <u>United States Geological Survey</u>

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

Reviewers by Taxa: Reviewers by Taxa