Efferia okanagana

Present

Presence Expected

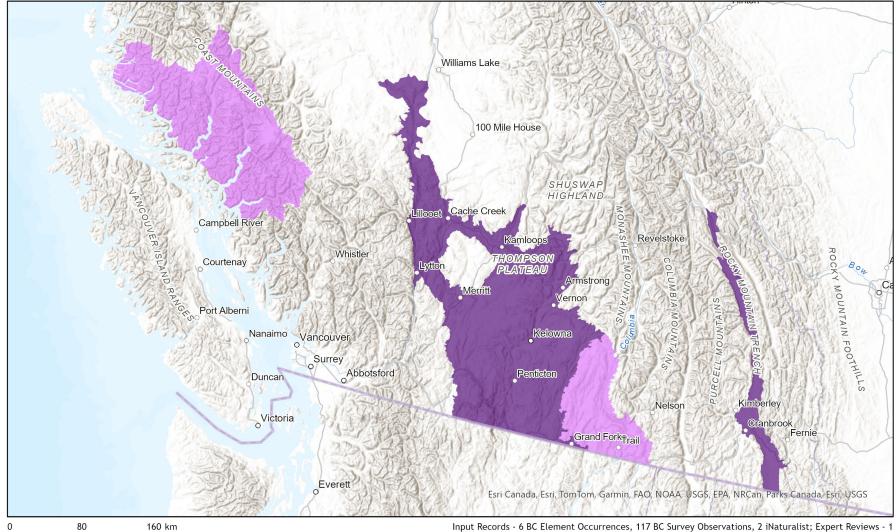




Ecosystem-based Automated Range (EBAR)

Date Generated: September 1, 2020; Version: 1.0; Stage: Expert Reviewed; Scope: Global

Synonyms Used: None



Map centre: 121.1114°W 50.441°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: Efferia okanagana Cannings, 2011

Scientific Name Reference: Cannings, R.A. 2011. Efferia okanagana, a new species of robber fly (Diptera: Asilidae) from the grasslands of southern

British Columbia, Canada, with notes on taxonomy, biology, distribution, and conservation status. Canadian

Entomologist 143:578-593.

National English Name: Okanagan Efferia
National French Name: Asile de l'Okanagan

Element National ID: 174261

Element Global ID: 107569 (go to NatureServe Explorer)

Element Code: IIDIP07030

Endemism Type: Y

Canadian COSEWIC Name:

Canadian COSEWIC ID: 1166

Rank/Status

Global Rank: G1G2 (reviewed February 22, 2020)

National Rank (Canada): N1N2 (reviewed 2023)

Subnational Ranks (Canada): BC=S1S2

National Rank (United States): None

Subnational Ranks (United States): None

National Rank (Mexico): None

Subnational Ranks (Mexico): None

Canadian SARA Status: Endangered/En voie de disparition (February 03, 2017)

Canadian COSEWIC Status: Endangered (November 25, 2011)

US ESA Status: None

Range Map

Date Generated: September 01, 2020

Version: 1.0

Stage: Expert Reviewed

Scope: Global

Metadata: Primary Species Name - Efferia okanagana (Cannings, 2011)

Input Records - 6 BC Element Occurrences, 117 BC Survey Observations, 2 iNaturalist; Expert Reviews - 1

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 Efferia okanagana, Version 1.0, Expert

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

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Project Website: www.natureserve.org/canada/ebar

Contact: ebar-kba@natureserve.ca

Input References: BC Non-sensitive Element Occurrences - British Columbia Conservation Data Centre

BC Survey Observations - British Columbia 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

Reviewers by Taxa: Reviewers by Taxa