Stylurus olivaceus

Present

Presence Expected

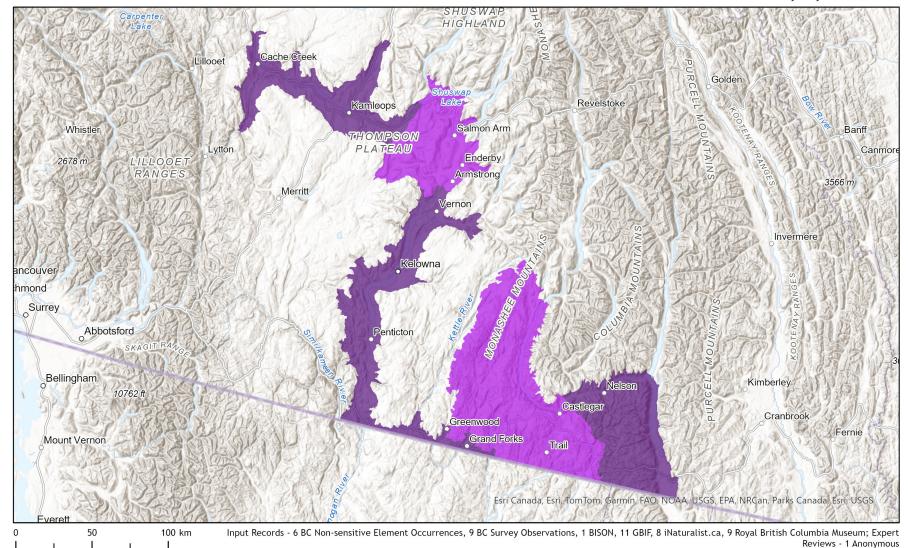




Ecosystem-based Automated Range (EBAR)

Date Generated: January 11, 2023; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None



Map centre: 118.9642°W 49.999°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: Stylurus olivaceus (Selys, 1873)

Scientific Name Reference: Paulson, D.R., and S.W. Dunkle. 2021. A checklist of North American Odonata including English name, etymology, type

locality, and distribution. 2021 Edition. Originally published as Occasional Paper No. 56, Slater Museum of Natural

History, University of Puget Sound, June 1999. 98 pp.

National English Name: Olive Clubtail
National French Name: Gomphe olive

Element National ID: 183985

Element Global ID: 108762 (go to NatureServe Explorer)

Element Code: IIODO80060

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 1156

Rank/Status

Global Rank: G4 (reviewed February 10, 2016)

National Rank (Canada): N2 (reviewed 2022)

Subnational Ranks (Canada): BC=S3S4

National Rank (United States): N4 (reviewed 1990)

Subnational Ranks (United States): CA=SNR, ID=SNR, MT=SNR, NV=SNR, OR=SNR, UT=S1, WA=S4

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

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

Canadian COSEWIC Status: Endangered (May 06, 2011)

US ESA Status: None

Range Map

Date Generated: January 11, 2023

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species - Stylurus olivaceus (Selys, 1873)

Input Records - 6 BC Non-sensitive Element Occurrences, 9 BC Survey Observations, 1 BISON, 11 GBIF, 8 iNaturalist.ca, 9

Royal British Columbia Museum; Expert Reviews - 1 Anonymous

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 Stylurus olivaceus, 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: ebar-kba@natureserve.ca

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

BC Survey Observations - British Columbia Conservation Data Centre

BISON - <u>United States Geological Survey</u>
GBIF - Global Biodiversity Information Facility

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

Royal British Columbia Museum - RBCM (https://royalbcmuseum.bc.ca/)

Reviewers by Taxa: Reviewers by Taxa