## Argia vivida

Present

Presence Expected

Historical

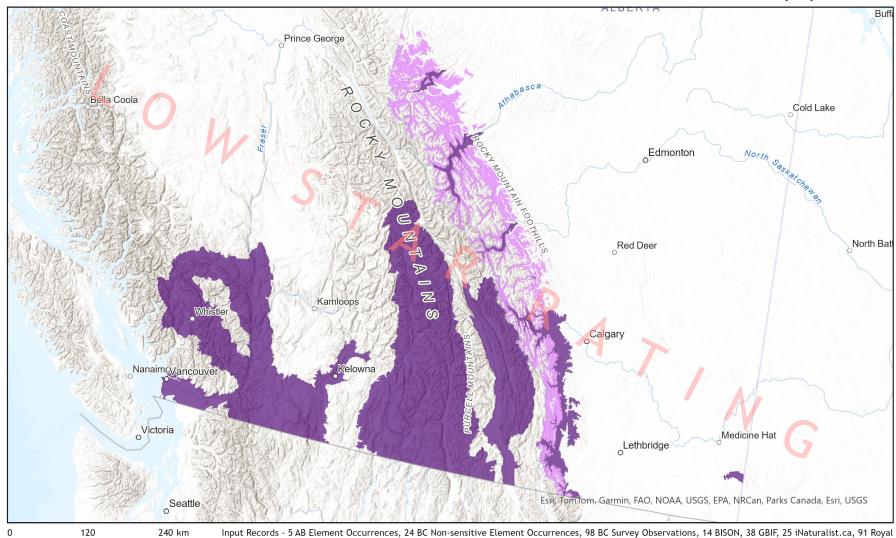


#### Ecosystem-based Automated Range (EBAR)

British Columbia Museum; Expert Reviews - Allan Harris

Date Generated: April 1, 2022; Version: 1.0; Stage: Expert Reviewed (Low Star Rating); Scope: Canadian

Synonyms Used: None



Map centre: 117.5273° W 51.6622° 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: Argia vivida Hagen in Selys, 1865

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: Vivid Dancer
National French Name: Agrion vif
Element National ID: 171132

Element Global ID: 119280 (go to NatureServe Explorer)

Element Code: IIODO68290

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 1287

# Rank/Status

Global Rank: G5 (reviewed May 19, 2015)

National Rank (Canada): N2N3 (reviewed 2022)

Subnational Ranks (Canada): AB=S2, BC=S3

National Rank (United States): N5 (reviewed 1990)

Subnational Ranks (United States): AZ=SNR, CA=SNR, CO=S5, IA=SNR, ID=SNR, MT=S3S5, NE=SNR, NM=SNR, NV=SNR, OR=SNR, SD=SNR, UT=S5, WA=S5,

WY=SNR

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

Canadian SARA Status: Special Concern/Préoccupante (February 25, 2019)

Canadian COSEWIC Status: Special Concern (May 01, 2015)

US ESA Status: None

## Range Map

Date Generated: April 01, 2022

Version: 1.0

Stage: Expert Reviewed (Low Star Rating)

Scope: Canadian

Metadata: Primary Species Name - Argia vivida Hagen in Selys, 1865

Input Records - 5 AB Element Occurrences, 24 BC Non-sensitive Element Occurrences, 98 BC Survey Observations, 14

BISON, 38 GBIF, 25 iNaturalist.ca, 91 Royal British Columbia Museum; Expert Reviews - Allan Harris

**Comments:** This range has a low star rating.

**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 Argia vivida, Version 1.0, Expert Reviewed

(Low Star Rating) (Canadian Scope). Ottawa, Canada. Retrieved from [insert url] on [insert date]

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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: AB Element Occurrences - Alberta Conservation Information Management System, Alberta Environment and Parks,

Edmonton

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 - <u>Global Biodiversity Information Facility</u>

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