Cicindela marginipennis

Present

Presence Expected

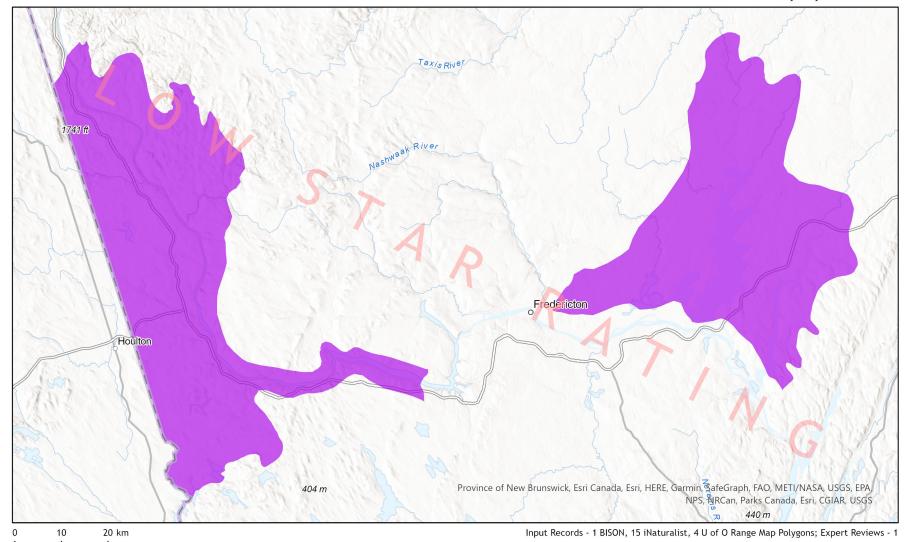
Historical



Ecosystem-based Automated Range (EBAR)

Date Generated: December 31, 2020; Version: 1.0; Stage: Expert Reviewed (Low Star Rating); Scope: Canadian

Synonyms Used: None



Map centre: 66.8084°W 46.0843°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: Cicindela marginipennis Dejean, 1831

Scientific Name Reference: Bousquet, Y., P. Bouchard, A.E. Davies, and D.S. Sikes. 2013. Checklist of beetles (Coleoptera) of Canada and Alaska,

second edition. Pensoft Series Faunistica No 109. [Downloadable checklist available: Bousquet, Y., P. Bouchard, A.E. Davies, and D.S. Sikes. 2013. Data associated with Checklist of beetles (Coleoptera) of Canada and Alaska. Second

Edition. Data Paper. ZooKeys 360:1-44. http://dx.doi.org/10.5886/998dbs2a]

National English Name: Cobblestone Tiger Beetle

National French Name: Cicindèle des galets

Element National ID: 181960

Element Global ID: 109719 (go to NatureServe Explorer)

Element Code: IICOL02060

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 1031

Rank/Status

Global Rank: G3 (reviewed February 05, 2022)

National Rank (Canada): N1 (reviewed 2022)

Subnational Ranks (Canada): NB=S2S3

National Rank (United States): N2 (reviewed 2005)

Subnational Ranks (United States): AL=S1, IN=S1, KY=S1, MA=S1, ME=S1, MS=SX, NH=S1, NJ=S1, NY=S1, OH=S2, PA=S1, VT=S1, WV=S1

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

Canadian SARA Status: Endangered/En voie de disparition (February 04, 2011)

Canadian COSEWIC Status: Special Concern (May 01, 2021)

US ESA Status: None

Range Map

Date Generated: December 31, 2020

Version: 1.0

Stage: Expert Reviewed (Low Star Rating)

Scope: Canadian

Metadata: Primary Species Name - Cicindela marginipennis (Bousquet et al., 2013)

Input Records - 1 BISON, 15 iNaturalist, 4 U of O Range Map Polygons; Expert Reviews - 1

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 Cicindela marginipennis, Version 1.0, Expert

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

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

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

Contact: ebar-kba@natureserve.ca

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

U of O Range Map Polygons - University of Ottawa

Reviewers by Taxa: Reviewers by Taxa