Cuscuta coryli

Present

Presence Expected

Historical

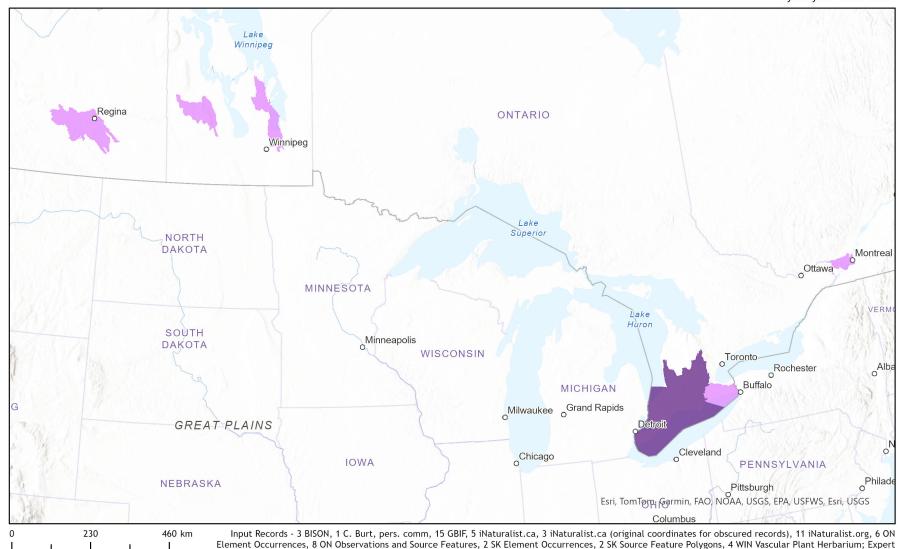


Ecosystem-based Automated Range (EBAR)

Reviews - Sarah Vinge-Mazer, Diana Sawatzky, Wasyl Bakowsky, 1 Anonymous

Date Generated: September 2, 2023; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None



Map centre: 89.5165°W 46.8747°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: Cuscuta coryli Engelm.

Scientific Name Reference: Kartesz, J.T. 1994. A synonymized checklist of the vascular flora of the United States, Canada, and Greenland. 2nd

edition. 2 vols. Timber Press, Portland, OR.

National English Name: Hazel Dodder

National French Name: Cuscute du noisetier

Element National ID: 236542

Element Global ID: 150638 (go to NatureServe Explorer)

Element Code: PDCUS010D0

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID:

Rank/Status

Global Rank: G5? (reviewed December 07, 2006)

National Rank (Canada): N1N2 (reviewed 2022)

Subnational Ranks (Canada): MB=S1S2, ON=S1, QC=SU, SK=SH

National Rank (United States): NNR

Subnational Ranks (United States): AL=SNR, AZ=SNR, CT=SNR, DC=SX, DE=SU, IA=SU, IL=SNR, IN=SNR, KS=S1, KY=SNR, MA=S1?, MD=S1, MI=SNR, MN=SNR,

MO=SNR, MS=SNR, MT=SNR, NC=S1?, ND=SNR, NE=SNR, NJ=S2, NM=SNR, NY=S4, OH=SH, OK=SNR, PA=SH, RI=SH, SC=S1,

SD=SNR, TN=SNR, TX=SNR, VA=S2, WI=S1, WV=SH

National Rank (Mexico): None
Subnational Ranks (Mexico): None
Canadian SARA Status: None
Canadian COSEWIC Status: None
US ESA Status: None

Range Map

Date Generated: September 02, 2023

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species - Cuscuta coryli Engelm.

Input Records - 3 BISON, 1 C. Burt, pers. comm, 15 GBIF, 5 iNaturalist.ca, 3 iNaturalist.ca (original coordinates for obscured records), 11 iNaturalist.org, 6 ON Element Occurrences, 8 ON Observations and Source Features, 2 SK Element Occurrences, 2 SK Source Feature Polygons, 4 WIN Vascular Plant Herbarium; Expert Reviews - Sarah Vinge-Mazer,

Diana Sawatzky, Wasyl Bakowsky, 1 Anonymous

Comments: This range has been partially reviewed. The following jurisdictions have been reviewed: Saskatchewan, Manitoba,

Ontario.

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 Cuscuta coryli, Version 1.0, Expert Reviewed

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

License: Ecosystem-based Automated Range (EBAR) Project, Copyright NatureServe Canada 2022 under CC BY 4.0

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

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

Contact: <u>ebar-kba@natureserve.ca</u>

Input References: BISON - <u>United States Geological Survey</u>

C. Burt, pers. comm - Corey Burt Personal Communication

GBIF - Global Biodiversity Information Facility

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

SK Element Occurrences - Saskatchewan Conservation Data Centre SK Source Feature Polygons - Saskatchewan Conservation Data Centre

WIN Vascular Plant Herbarium - Diana Sawatsky, Assistant Curator, WIN Herbarium, Department of Biological Sciences,

University of Manitoba

Reviewers by Taxa: Reviewers by Taxa