Platanthera praeclara

Present

Presence Expected

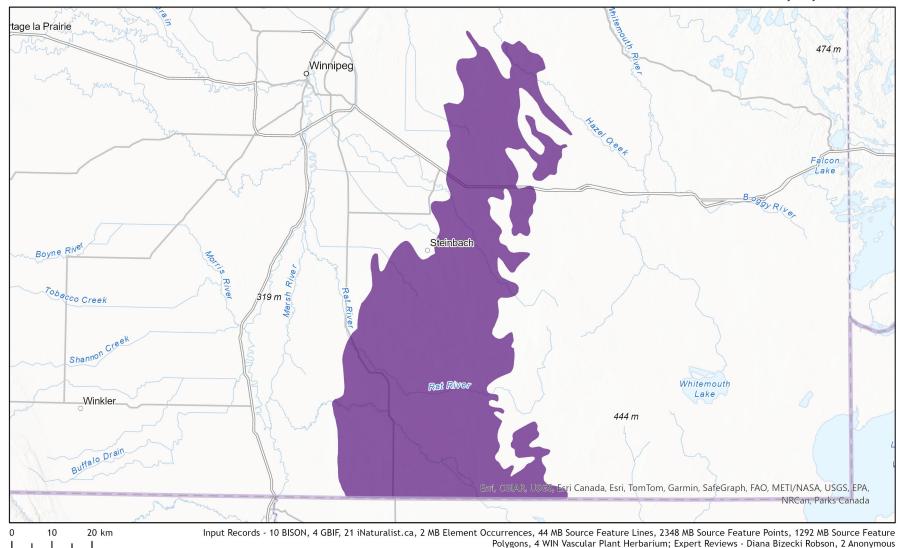




Ecosystem-based Automated Range (EBAR)

Date Generated: April 6, 2022; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None



Map centre: 96.6°W 49.4968°N

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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: Platanthera praeclara Sheviak & Bowles

Scientific Name Reference: Flora of North America Editorial Committee. 2002a. Flora of North America North of Mexico. Vol. 26. Magnoliophyta:

Liliidae: Liliales and Orchidales. Oxford Univ. Press, New York. xxvi + 723 pp.

National English Name: Western Prairie Fringed Orchid

National French Name: Platanthère blanchâtre de l'Ouest

Element National ID: 230103

Element Global ID: 159130 (go to NatureServe Explorer)

Element Code: PMORC1Y0S0

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 200

Rank/Status

Global Rank: G3 (reviewed August 29, 2014)

National Rank (Canada): N1 (reviewed 2022)

Subnational Ranks (Canada): MB=S1

National Rank (United States): N3 (reviewed 2014)

Subnational Ranks (United States): IA=S2, KS=S1, MN=S1, MO=S1, ND=S2, NE=S2, OK=SH, SD=SH

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

Canadian SARA Status: Endangered/En voie de disparition (June 05, 2003)

Canadian COSEWIC Status: Endangered (November 27, 2016)

US ESA Status: None

Range Map

Date Generated: April 06, 2022

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species Name - Platanthera praeclara Sheviak & Bowles

Input Records - 10 BISON, 4 GBIF, 21 iNaturalist.ca, 2 MB Element Occurrences, 44 MB Source Feature Lines, 2348 MB Source Feature Points, 1292 MB Source Feature Polygons, 4 WIN Vascular Plant Herbarium; Expert Reviews - Diana

Bizecki Robson, 2 Anonymous

Comments: None

Please see spatial data for Ecoshape-level reviewer comments.

Disclaimer: Please review our methods document 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 Platanthera praeclara, 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: <u>ebar-kba@natureserve.ca</u>

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

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

MB Element Occurrences - Manitoba Conservation Data Centre
MB Source Feature Lines - Manitoba Conservation Data Centre
MB Source Feature Points - Manitoba Conservation Data Centre
MB Source Feature Polygons - Manitoba 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