### Neoholmgrenia andina

Present

Presence Expected

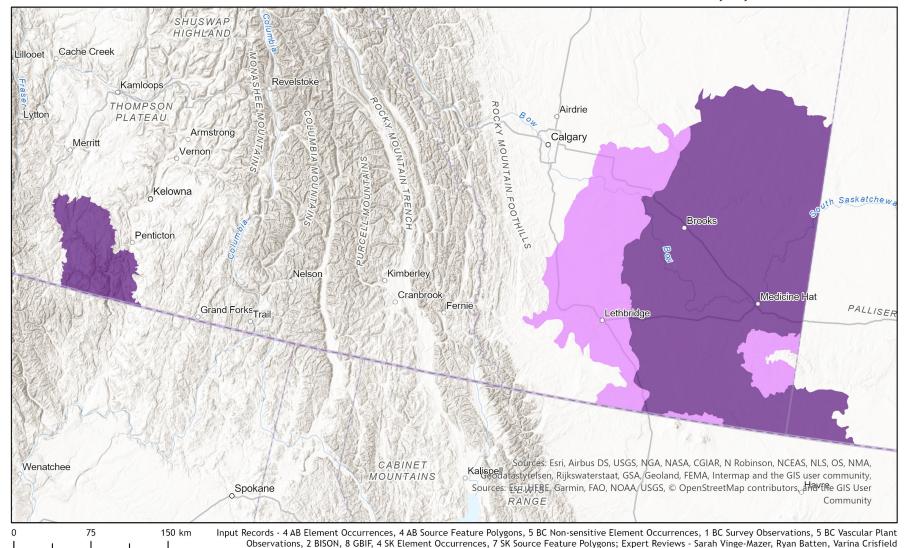
Historical



# Ecosystem-based Automated Range (EBAR)

Date Generated: April 28, 2023; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: Camissonia andina



Map centre: 115.054°W 49.9137°N © NatureServe Canada 2020 under CC BY 4.0

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# Ecosystem-based Automated Range (EBAR) Metadata

# **Species**

National Scientific Name: Neoholmgrenia andina (Nutt.) W.L. Wagner & Hoch

Scientific Name Reference: Flora of North America Editorial Committee. 2021. Flora of North America North of Mexico. Vol. 10. Magnoliophyta:

Proteaceae to Elaeagnaceae. Oxford Univ. Press, New York. xxiv + 456 pp.

National English Name: Upland Evening-primrose

National French Name: Onagre des Andes

Element National ID: 208868

Element Global ID: 156014 (go to NatureServe Explorer)

Element Code: PDONA03010

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID:

# Rank/Status

Global Rank: G4 (reviewed July 17, 1986)

National Rank (Canada): N1 (reviewed 2022)

Subnational Ranks (Canada): AB=S1, BC=S1, SK=S1

National Rank (United States): NNR

Subnational Ranks (United States): CA=SNR, CO=S1, ID=SNR, MT=S2, NV=SNR, OR=SNR, UT=SNR, WA=SNR, WY=S2

National Rank (Mexico): None

Subnational Ranks (Mexico): None

Canadian SARA Status: None

Canadian COSEWIC Status: None

US ESA Status: None

### Range Map

Date Generated: April 28, 2023

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species - Neoholmgrenia andina (Nutt.) W.L. Wagner & Hoch; Synonyms - Camissonia andina (Nutt.) Raven

Input Records - 4 AB Element Occurrences, 4 AB Source Feature Polygons, 5 BC Non-sensitive Element Occurrences, 1 BC Survey Observations, 5 BC Vascular Plant Observations, 2 BISON, 8 GBIF, 4 SK Element Occurrences, 7 SK Source Feature

Polygons; Expert Reviews - Sarah Vinge-Mazer, Ryan Batten, Varina Crisfield

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 Neoholmgrenia andina, Version 1.0, Expert

Reviewed (National) (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

AB Source Feature Polygons - 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

BC Vascular Plant Observations - British Columbia Conservation Data Centre

BISON - United States Geological Survey (<a href="https://bison.usgs.gov/">https://bison.usgs.gov/</a>)

GBIF - Global Biodiversity Information Facility (<a href="https://www.gbif.org">https://www.gbif.org</a>)

SK Element Occurrences - Saskatchewan Conservation Data Centre

SK Source Feature Polygons - Saskatchewan Conservation Data Centre

Reviewers by Taxa: Reviewers by Taxa