Zygodon gracilis

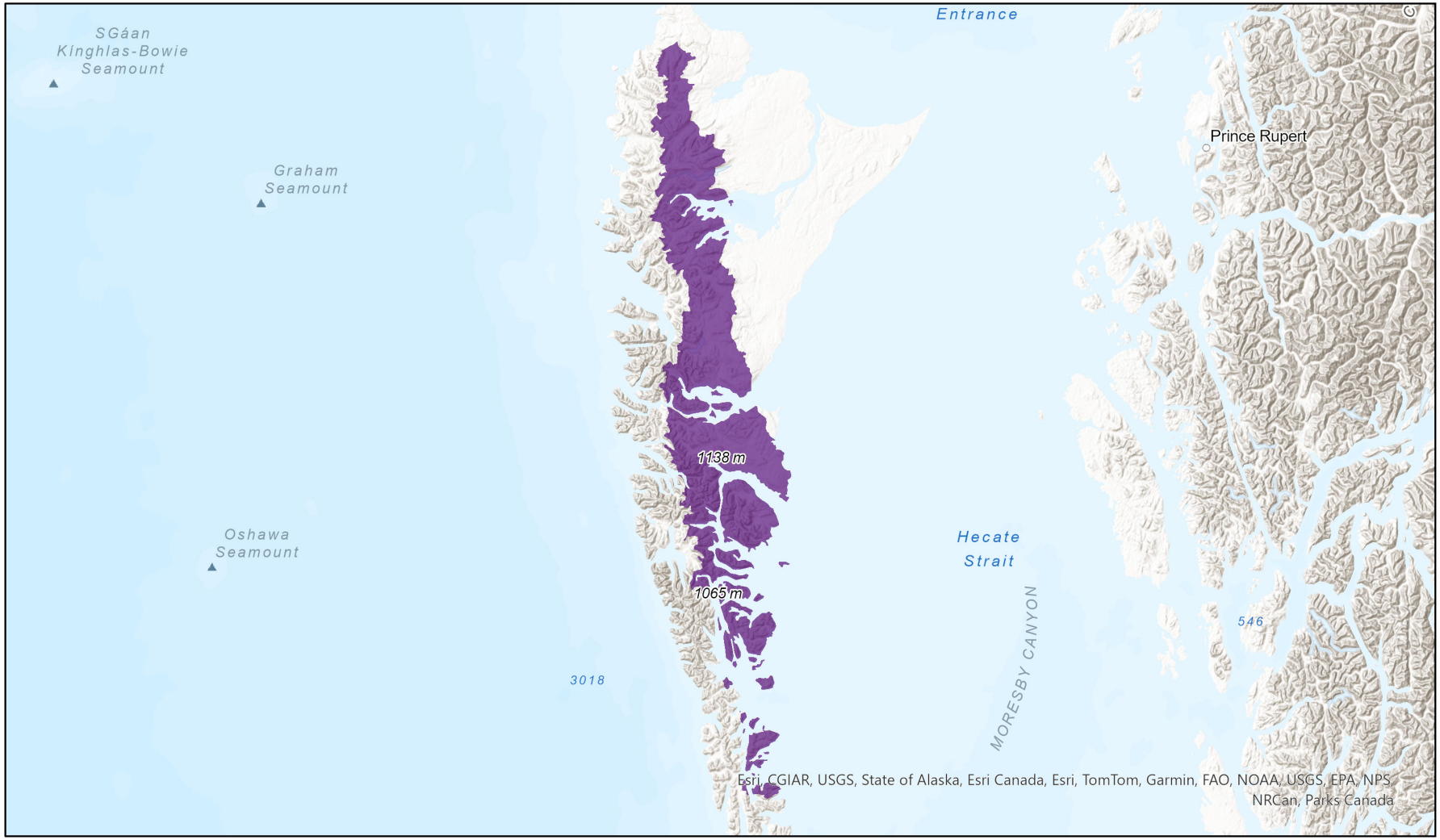
- Present
- Presence Expected
- Historical

NatureServe Canada

Ecosystem-based Automated Range (EBAR)

Date Generated: March 12, 2025; Version: 1.0; Stage: Expert Reviewed; Scope: North American

Synonyms Used: None



0 30 60 km

Input Records - 1 BC Sensitive Element Occurrences, 2 GBIF; Expert Reviews - Ryan Batten

Map centre: 132.0553° W 53.1657° N

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:	*Zygodon gracilis* Wils. in Berk.
Scientific Name Reference:	Flora of North America Editorial Committee (FNA). 2014a. Flora of North America north of Mexico. Vol. 28. Bryophytes: Mosses, part 2. Oxford Univ. Press, New York. vii + 702 pp.
National English Name:	Slender Yoke-moss
National French Name:	Houppe gracile
Element National ID:	186742
Element Global ID:	122728 (go to NatureServe Explorer)
Element Code:	NBMUS7Z030
Endemism Type:	N
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	1489

Rank/Status

Global Rank:	G2 (reviewed February 05, 2025)
National Rank (Canada):	N1N2 (reviewed 2022)
Subnational Ranks (Canada):	BC=S1S2
National Rank (United States):	None
Subnational Ranks (United States):	None
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Endangered/En voie de disparition (June 10, 2024)
Canadian COSEWIC Status:	Endangered (November 01, 2019)
US ESA Status:	None

Range Map

Date Generated:	March 12, 2025
Version:	1.0
Stage:	Expert Reviewed
Scope:	North American
Metadata:	Primary Species - *Zygodon gracilis* Wils. in Berk. Input Records - 1 BC Sensitive Element Occurrences, 2 GBIF; Expert Reviews - Ryan Batten
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?), or expert opinion that the species is extirpated or historical.
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 Zygodon gracilis, Version 1.0, Expert Reviewed (North American Scope). Ottawa, Canada. Retrieved from [insert url] on [insert date]
License:	Ecosystem-based Automated Range (EBAR) Project, Copyright NatureServe Canada 2024 under CC BY 4.0 (creativecommons.org/licenses/by/4.0/)
Project Website:	www.natureserve.org/canada/ebar
Contact:	ebar-kba@natureserve.ca
Input References:	BC Sensitive Element Occurrences - British Columbia Conservation Data Centre GBIF - Global Biodiversity Information Facility GBIF - GBIF Occurrence Download https://doi.org/10.15468/dl.e3ax32 Accessed from R via rgbif (https://github.com/ropensci/rgbif) on 2024-06-21
Reviewers by Taxa:	Reviewers by Taxa