

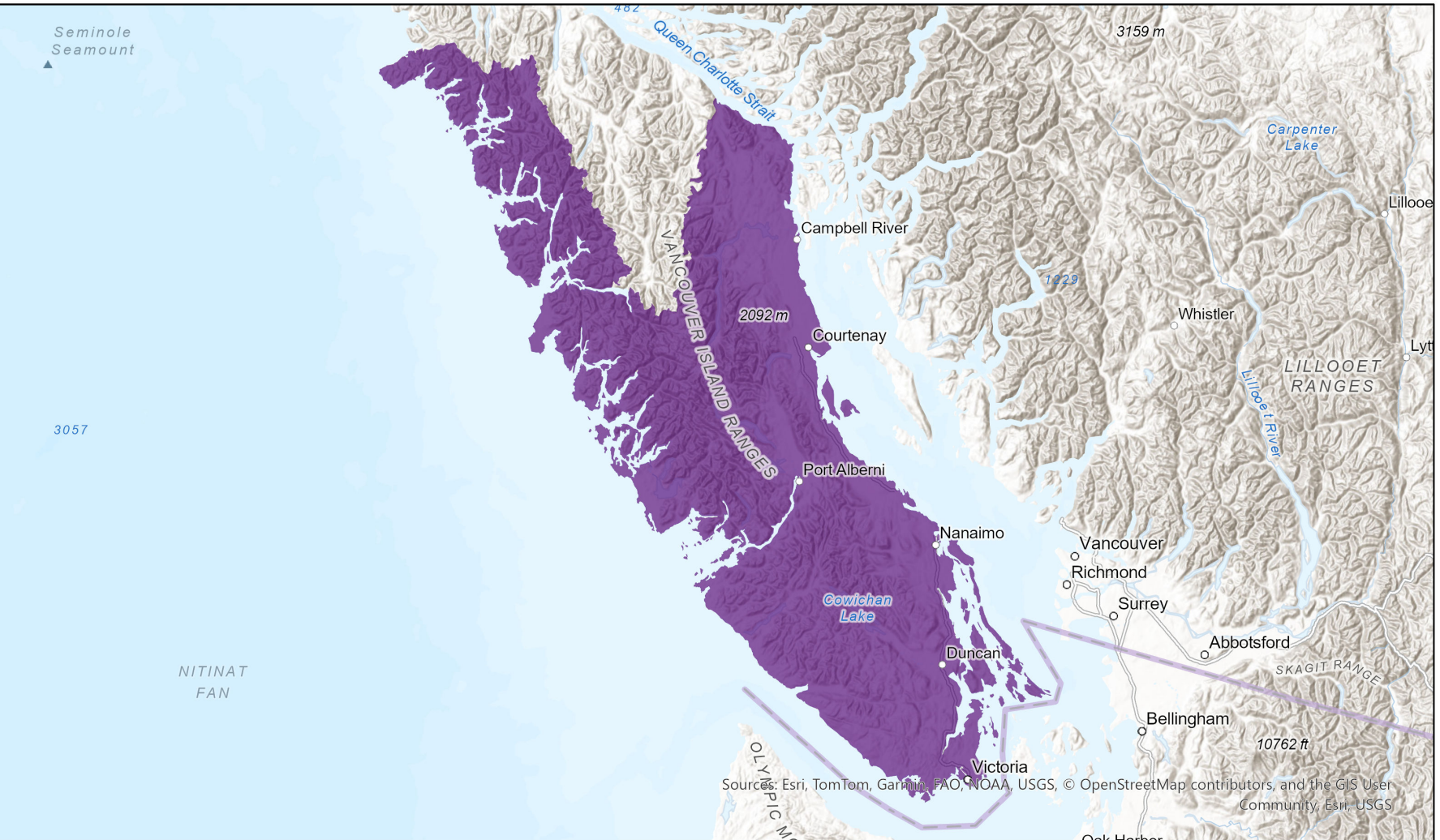
Hemphillia burringtoni



Ecosystem-based Automated Range (EBAR)

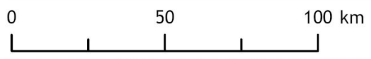
Date Generated: March 14, 2026; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, Esri, USGS

Input Records - 3 BC Non-sensitive Element Occurrences (1900-2001); Expert Reviews - BC Experts



Map centre: 125.3803°W 49.3393°N
© NatureServe Canada 2026 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:	<i>Hemphillia burringtoni</i> Pilsbry, 1948
Scientific Name Reference:	Rankin, A. M., T. Wilke, M. Lucid, W. Leonard, A. Espíndola, M. L Smith, B. C. Carstens, and J. Sullivan. 2019. Complex interplay of ancient vicariance and recent patterns of geographical speciation in north-western North American temperate rainforests explains the phylogeny of jumping slugs (<i>Hemphillia</i> spp.), <i>Biological Journal of the Linnean Society</i> 127(4):876-889.
National English Name:	Keeled Jumping-slug
National French Name:	Limace-sauteuse glanduleuse
Element National ID:	1278320
Element Global ID:	108774 (go to NatureServe Explorer)
Element Code:	IMGAS59010
Endemism Type:	N
Canadian COSEWIC Name:	<i>Hemphillia glandulosa</i>
Canadian COSEWIC ID:	766
English COSEWIC Common Name:	Warty Jumping-slug
French COSEWIC Common Name:	Limace-sauteuse glanduleuse

Rank/Status

Global Rank:	G3 (reviewed April 07, 2023)
National Rank (Canada):	N2? (reviewed 2023)
Subnational Ranks (Canada):	BC=S2?
National Rank (United States):	N1N2 (reviewed 2002)
Subnational Ranks (United States):	OR=S3?, WA=S3
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Special Concern/Préoccupante (January 12, 2005)
Canadian COSEWIC Status:	Special Concern
US ESA Status:	None

Range Map

Date Generated:	March 14, 2026
Version:	1.0
Stage:	Expert Reviewed (National)
Scope:	Canadian
Metadata:	Primary Species - <i>Hemphillia burringtoni</i> Pilsbry, 1948 Input Records - 3 BC Non-sensitive Element Occurrences (1900-2001); Expert Reviews - BC Experts
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, 2026. Ecosystem-based Automated Range (EBAR) for *Hemphillia burringtoni*, 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 2026 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 Non-sensitive Element Occurrences - [British Columbia Conservation Data Centre](#)

Reviewers by Taxa:

[Reviewers by Taxa](#)