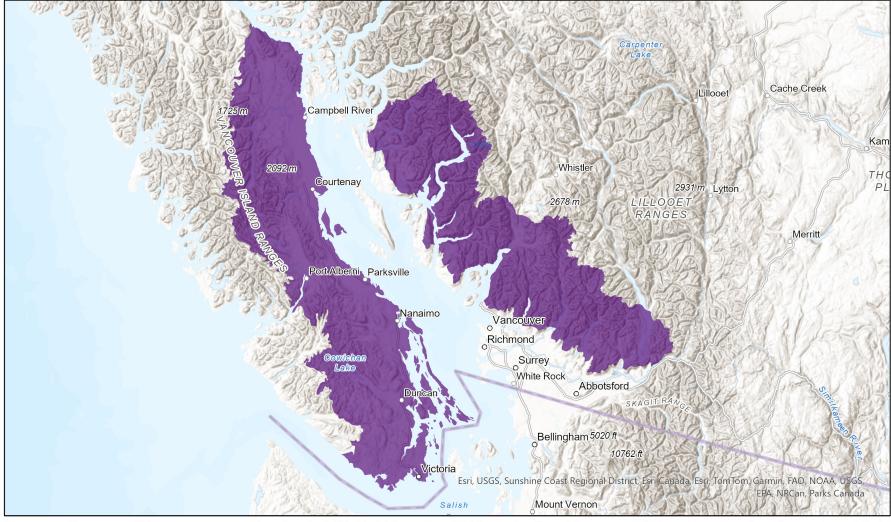




Ecosystem-based Automated Range (EBAR)

Historical

Date Generated: February 24, 2022; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian Synonyms Used: None



 0
 40
 80 km
 Input Records - 3 BC Incidental Observations, 34 BC Non-sensitive Element Occurrences, 18 BC Survey Observations; Expert Reviews - Annegret Nicolai

 1
 1
 1

Map centre: 123.6752°W 49.548°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:	Vertigo rowellii (Newcomb, 1862)
Scientific Name Reference:	Nekola, J. C., S. Chiba, B. F. Coles, C. A. Drost, T. von Proschwitz, and M. Horsák. 2018. A phylogenetic overview of the genus <i>Vertigo</i> O.F. Müller, 1773 (Gastropoda: Pulmonata: Pupillidae: Vertigininae). Malacologia 62(1):21-161.
National English Name:	Threaded Vertigo
National French Name:	Vertigo à crêtes fines
Element National ID:	758383
Element Global ID:	114128 ( <u>go to NatureServe Explorer</u> )
Element Code:	IMGAS20300
Endemism Type:	Ν
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	1089

## Rank/Status

Global Rank:	G3G5 (reviewed January 30, 2006)
National Rank (Canada):	N3 (reviewed 2022)
Subnational Ranks (Canada):	BC=S3
National Rank (United States):	N3N5 (reviewed 2006)
Subnational Ranks (United States):	CA=SNR, OR=SNR, WA=SNR
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Special Concern/Préoccupante (June 20, 2012)
Canadian COSEWIC Status:	Special Concern (May 01, 2022)
US ESA Status:	None

## Range Map

Date Generated:	February 24, 2022
Version:	1.0
Stage:	Expert Reviewed (National)
Scope:	Canadian
Metadata:	Primary Species Name - <i>Nearctula sp. 1</i> Input Records - 3 BC Incidental Observations, 34 BC Non-sensitive Element Occurrences, 18 BC Survey Observations; Expert Reviews - Annegret Nicolai
Comments:	None <u>Please see spatial data for Ecoshape-level reviewer comments</u> .
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 Vertigo rowellii, 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:	ebar-kba@natureserve.ca
Input References:	BC Non-sensitive Element Occurrences - British Columbia Conservation Data Centre BC Survey Observations - British Columbia Conservation Data Centre BC UNVETTED Incidental Observations - British Columbia Conservation Data Centre
Reviewers by Taxa:	Reviewers by Taxa