Sanfilippodytes bertae

Present

Presence Expected

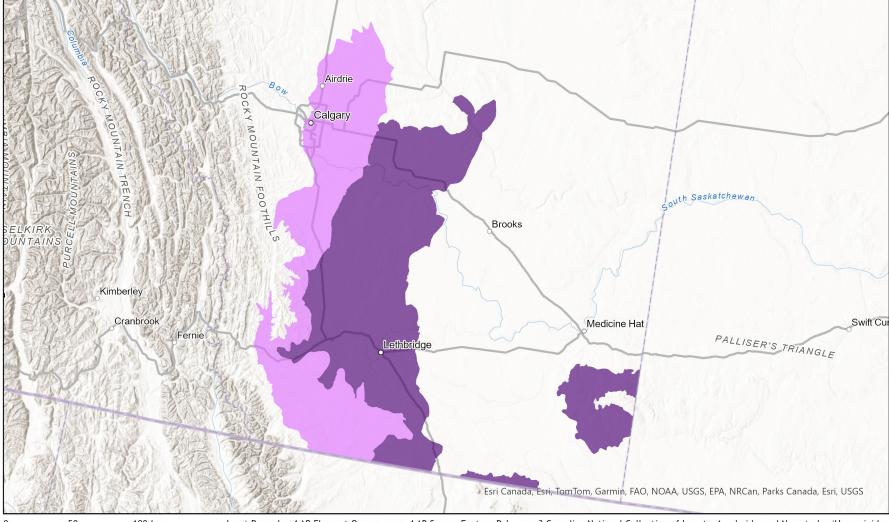
Historical

Ecosystem-based Automated Range (EBAR)

Date Generated: March 8, 2024; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None

NATURESERVE CANADA



0 50 100 km Input Records - 4 AB Element Occurrences, 4 AB Source Feature Polygons, 3 Canadian National Collection of Insects, Arachnids, and Nematodes (Hesperioidea dataset), 3 NCC Endemics Literature; Expert Reviews - 1 Anonymous

Map centre: 112.3101°W 50.3703°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:	Sanfilippodytes bertae Larson and Roughley, 2000
Scientific Name Reference:	Bousquet, Y., P. Bouchard, A.E. Davies, and D.S. Sikes. 2013. Checklist of beetles (Coleoptera) of Canada and Alaska, second edition. Pensoft Series Faunistica No 109. [Downloadable checklist available: Bousquet, Y., P. Bouchard, A.E. Davies, and D.S. Sikes. 2013. Data associated with Checklist of beetles (Coleoptera) of Canada and Alaska. Second Edition. Data Paper. ZooKeys 360:1-44. http://dx.doi.org/10.5886/998dbs2a]
National English Name:	Bert's Predaceous Diving Beetle
National French Name:	Dytique de Bert; Hydropore de Bertha
Element National ID:	823204
Element Global ID:	823087 (<u>go to NatureServe Explorer</u>)
Element Code:	IICOL55680
Endemism Type:	Y
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	1057

Rank/Status

Global Rank:	G1 (reviewed September 01, 2015)
National Rank (Canada):	N1 (reviewed 2022)
Subnational Ranks (Canada):	AB=S1
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 20, 2012)
Canadian COSEWIC Status:	Endangered (December 01, 2022)
US ESA Status:	None

Range Map

Date Generated:	March 08, 2024
Version:	1.0
Stage:	Expert Reviewed (National)
Scope:	Canadian
Metadata:	Primary Species - <i>Sanfilippodytes bertae</i> Larson and Roughley, 2000 Input Records - 4 AB Element Occurrences, 4 AB Source Feature Polygons, 3 Canadian National Collection of Insects, Arachnids, and Nematodes (Hesperioidea dataset) , 3 NCC Endemics Literature; Expert Reviews - 1 Anonymous
Comments:	None <u>Please see spatial data for Ecoshape-level reviewer comments</u> .
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 Sanfilippodytes bertae, 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 (<u>creativecommons.org/licenses/by/4.0/</u>)
Project Website:	www.natureserve.org/canada/ebar
Contact:	ebar-kba@natureserve.ca
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 Canadian National Collection of Insects, Arachnids, and Nematodes (Hesperioidea dataset) - <u>Canadian National</u> <u>Collection Specimen Database</u> NCC Endemics Literature - Nature Conservancy of Canada
Reviewers by Taxa:	Reviewers by Taxa