

Prophysaon coeruleum



Ecosystem-based Automated Range (EBAR)

Date Generated: February 24, 2022; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None

- Present
- Presence Expected
- Historical



0 40 80 km

Input Records - 12 BC Non-sensitive Element Occurrences, 7 BISON, 58 ECCC Critical Habitat, 11 GBIF, 6 iNaturalist.ca, 12 iNaturalist.org; Expert Reviews - Annegret Nicolai

Map centre: 124.5152°W 49.3984°N

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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>Prophysaon coeruleum</i> Cockerell, 1890
Scientific Name Reference:	Turgeon, D. D., J. F. Quinn, Jr., A. E. Bogan, E. V. Coan, F. G. Hochberg, W. G. Lyons, P. M. Mikkelsen, R. J. Neves, C. F. E. Roper, G. Rosenberg, B. Roth, A. Scheltema, F. G. Thompson, M. Vecchione, and J. D. Williams. 1998. Common and scientific names of aquatic invertebrates from the United States and Canada: Mollusks. 2nd Edition. American Fisheries Society Special Publication 26, Bethesda, Maryland. 526 pp.
National English Name:	Blue-grey Taildropper
National French Name:	Limace-prophyse bleu-gris
Element National ID:	742258
Element Global ID:	117511 (go to NatureServe Explorer)
Element Code:	IMGAS62030
Endemism Type:	N
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	929

Rank/Status

Global Rank:	G3G4 (reviewed April 21, 2010)
National Rank (Canada):	N2N3 (reviewed 2022)
Subnational Ranks (Canada):	BC=S2S3
National Rank (United States):	N3N4 (reviewed 2006)
Subnational Ranks (United States):	CA=SNR, ID=S1, OR=S3, WA=S1
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Threatened/Menacée (December 13, 2007)
Canadian COSEWIC Status:	Threatened (April 29, 2016)
US ESA Status:	None

Range Map

Date Generated:	February 24, 2022
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Stage:	Expert Reviewed (National)
Scope:	Canadian
Metadata:	Primary Species Name - <i>Prophysaon coeruleum</i> Cockerell, 1890 Input Records - 12 BC Non-sensitive Element Occurrences, 7 BISON, 58 ECCC Critical Habitat, 11 GBIF, 6 iNaturalist.ca, 12 iNaturalist.org; Expert Reviews - Annegret Nicolai
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 *Prophyaon coeruleum*, Version 1.0, Expert Reviewed (National) (Canadian Scope). Ottawa, Canada. Retrieved from [insert url] on [insert date]

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Project Website:

www.natureserve.org/canada/ebar

Contact:

ebar-kba@natureserve.ca

Input References:

BC Non-sensitive Element Occurrences - British Columbia Conservation Data Centre

BISON - [United States Geological Survey](#)

ECCC Critical Habitat - [Environment and Climate Change Canada](#)

GBIF - [Global Biodiversity Information Facility](#)

iNaturalist.ca (original coordinates for obscured records) - [California Academy of Sciences and the National Geographic Society](#)

iNaturalist.org - [California Academy of Sciences and the National Geographic Society](#)

Reviewers by Taxa:

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