

# *Erebia youngi herscheli*

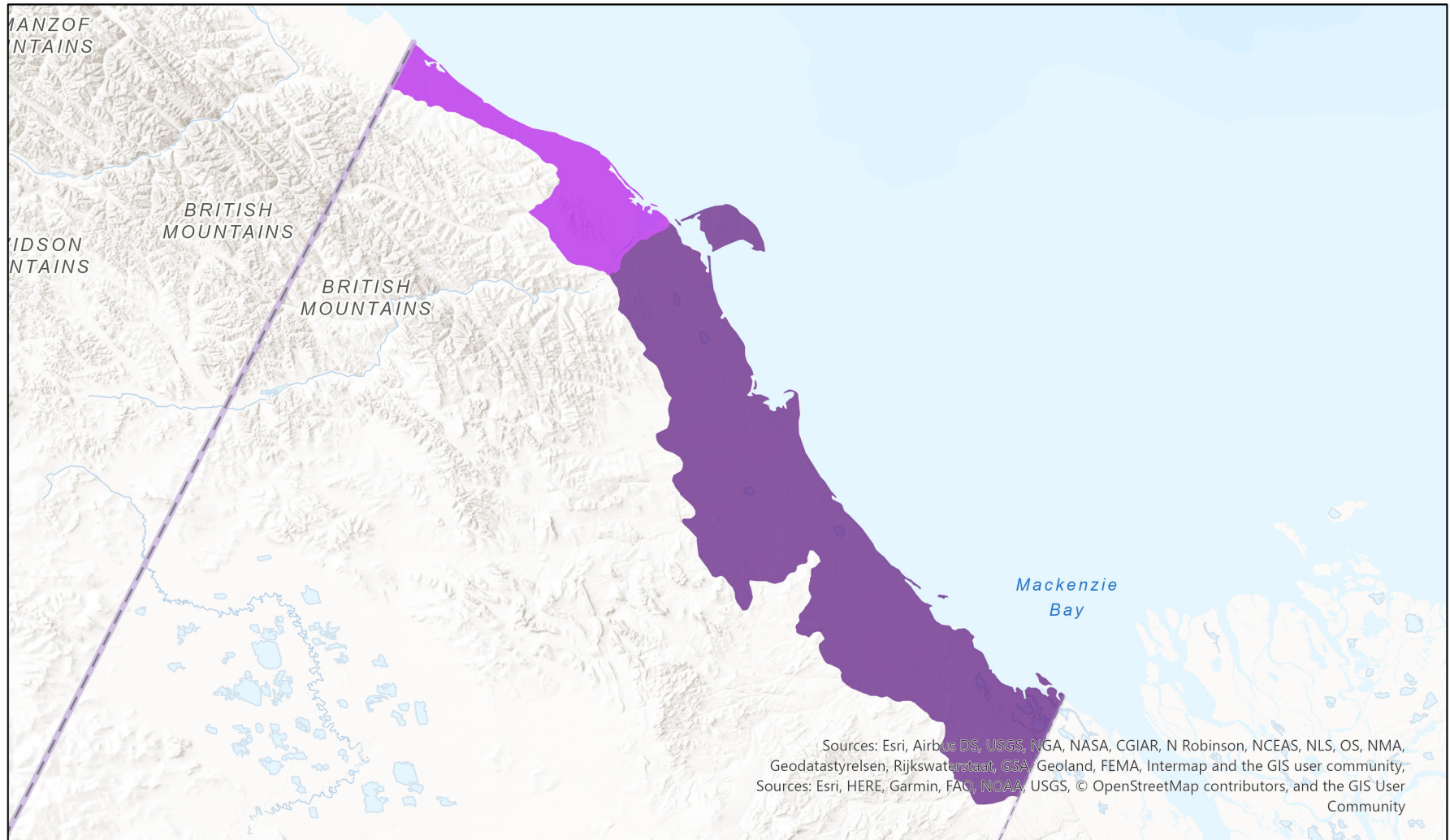


## Ecosystem-based Automated Range (EBAR)

Date Generated: February 28, 2023; Version: 1.0; Stage: Expert Reviewed; Scope: Global

Synonyms Used: None

- Present
- Presence Expected
- Historical



0 30 60 km

Input Records - 1 Canadian National Collection of Insects, Arachnids, and Nematodes (Taxonia export), 4 iNaturalist.ca, 4 YT Element Occurrences, 6 YT Source Feature Polygons; Expert Reviews - Joel Gibson, Cris Guppy

Map centre: 138.6362°W 69.1509°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

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### Species

National Scientific Name:	<i>Erebia youngi herscheli</i> Leussler, 1935
Scientific Name Reference:	Pohl, G.R. J-F. Landry, B.C. Schmidt, J.D. Lafontaine, J.T. Troubridge, A.D. Macaulay, E. van Nieukerken, J.R. deWaard, J.J. Dombroskie, J. Klymko, V. Nazari and K. Stead. 2018. Annotated checklist of the moths and butterflies (Lepidoptera) of Canada and Alaska. Pensoft Publishers. 580 pp.
National English Name:	Four-dotted Alpine, herscheli subspecies
National French Name:	
Element National ID:	736416
Element Global ID:	735434 ( <a href="#">go to NatureServe Explorer</a> )
Element Code:	IILEPN8082
Endemism Type:	P
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	

## Rank/Status

Global Rank:	G5T2T3 (reviewed July 16, 2015)
National Rank (Canada):	N2N3 (reviewed 2015)
Subnational Ranks (Canada):	YT=S2S3
National Rank (United States):	None
Subnational Ranks (United States):	None
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	None
Canadian COSEWIC Status:	None
US ESA Status:	None

## Range Map

<b>Date Generated:</b>	February 28, 2023
<b>Version:</b>	1.0
<b>Stage:</b>	Expert Reviewed
<b>Scope:</b>	Global
<b>Metadata:</b>	Primary Species - <i>Erebia youngi herscheli</i> Leussler, 1935 Input Records - 1 Canadian National Collection of Insects, Arachnids, and Nematodes (Taxonia export), 4 iNaturalist.ca, 4 YT Element Occurrences, 6 YT Source Feature Polygons; Expert Reviews - Joel Gibson, Cris Guppy
<b>Comments:</b>	None <a href="#">Please see spatial data for Ecoshape-level reviewer comments.</a>
<b>Disclaimer:</b>	Please review our <a href="#">methods document</a> 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.
<b>Presence Definitions:</b>	(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?).
<b>Usage Type Definitions:</b>	(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.
<b>Map Projection:</b>	North America Albers Equal Area Conic (WKID 4269)

## Credits

- Suggested Citation:** NatureServe Canada, 2020. Ecosystem-based Automated Range (EBAR) for *Erebia youngi herscheli*, Version 1.0, Expert Reviewed (Global Scope). Ottawa, Canada. Retrieved from [insert url] on [insert date]
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- Project Website:** [www.natureserve.org/canada/ebar](http://www.natureserve.org/canada/ebar)
- Contact:** [ebar-kba@natureserve.ca](mailto:ebar-kba@natureserve.ca)
- Input References:** Canadian National Collection of Insects, Arachnids, and Nematodes (Taxonia export) - Canadian National Collection Taxonia Database, Schmidt and Jaeger, pers. comm.  
iNaturalist.ca - California Academy of Sciences and the National Geographic Society (<https://www.inaturalist.ca/>)  
YT Element Occurrences - Yukon Conservation Data Centre  
YT Source Feature Polygons - Yukon Conservation Data Centre
- Reviewers by Taxa:** [Reviewers by Taxa](#)