

Melanoplus digitifer

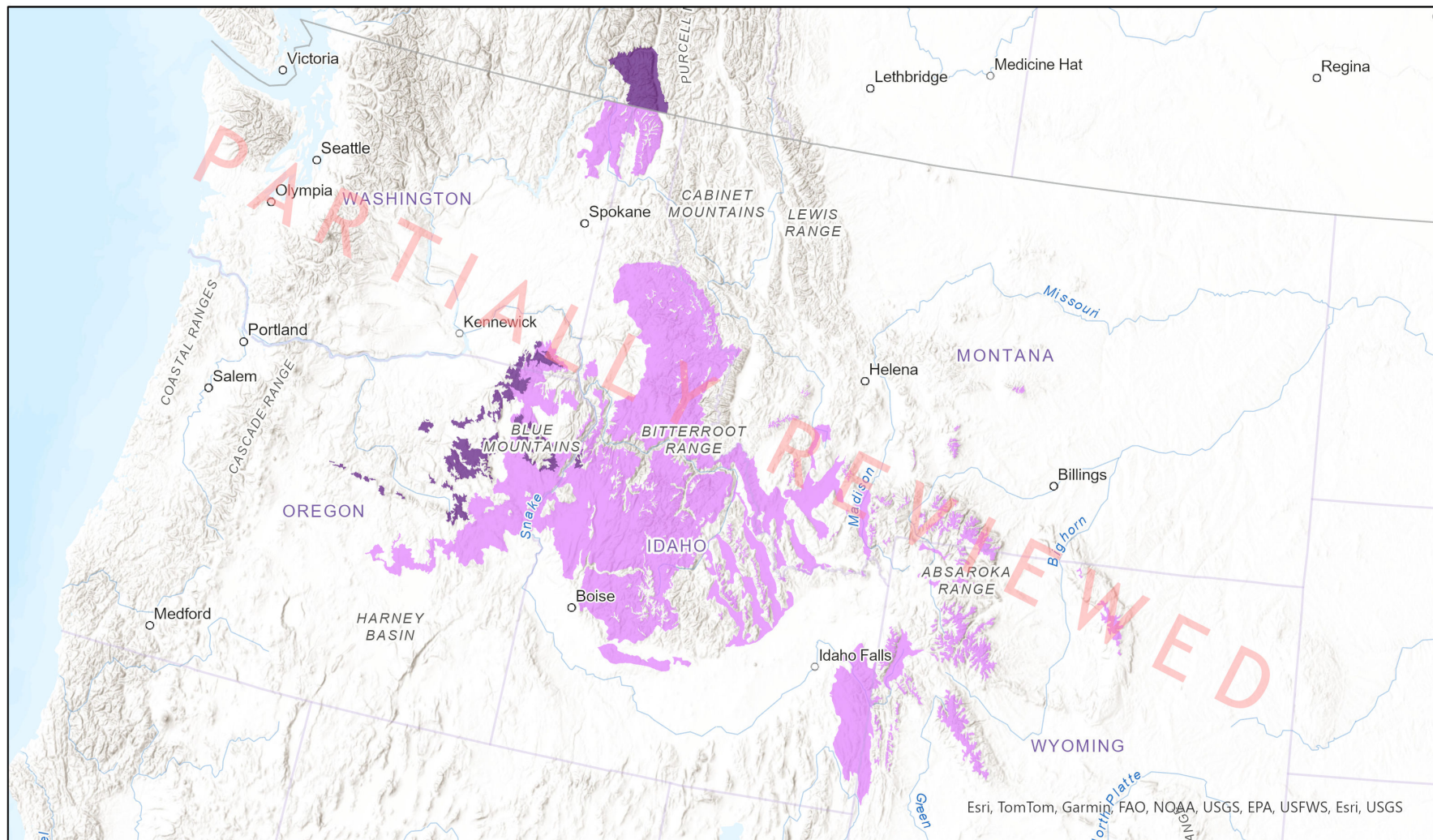


- Present
- Presence Expected
- Historical

Ecosystem-based Automated Range (EBAR)

Date Generated: October 19, 2023; Version: 1.0; Stage: Expert Reviewed (Partially Reviewed); Scope: Global

Synonyms Used: None



0 160 320 km

Input Records - 12 BISON, 2 GBIF, 1 iNaturalist.ca, 1 iNaturalist.org, 27 US Element Occurrences; Expert Reviews - James Miskelly

Map centre: 114.2564° W 45.861° 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>Melanoplus digitifer</i> Hebard, 1936
Scientific Name Reference:	Otte, D. 1994-1995. Orthoptera Species File, Volumes 1-5. The Orthopterists' Society and The Academy of Natural Sciences, Philadelphia, Pennsylvania.
National English Name:	Long-toed Grasshopper
National French Name:	Criquet digitiforme
Element National ID:	886592
Element Global ID:	108870 (go to NatureServe Explorer)
Element Code:	IIORT01890
Endemism Type:	N
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	

Rank/Status

Global Rank:	G2G3 (reviewed June 27, 2013)
National Rank (Canada):	N1 (reviewed 2022)
Subnational Ranks (Canada):	BC=SNR
National Rank (United States):	N2N3 (reviewed 2000)
Subnational Ranks (United States):	ID=S4, OR=SNR
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	None
Canadian COSEWIC Status:	None
US ESA Status:	None

Range Map

Date Generated:	October 19, 2023
Version:	1.0
Stage:	Expert Reviewed (Partially Reviewed)
Scope:	Global
Metadata:	Primary Species - <i>Melanoplus digitifer</i> Hebard, 1936 Input Records - 12 BISON, 2 GBIF, 1 iNaturalist.ca, 1 iNaturalist.org, 27 US Element Occurrences; Expert Reviews - James Miskelly
Comments:	This range has been partially reviewed. The following jurisdictions have been reviewed: British Columbia.
Disclaimer:	<p>Please review our methods document before using EBAR.</p> <p>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.</p> <p>The absence of data in any geographic areas does not necessarily mean that a species is not present.</p> <p>An ecoshape with a presence value does not necessarily mean that a species is present throughout the entire geographic area.</p>
Presence Definitions:	<p>(Please see Comments above for any exceptions)</p> <p>Present - the species is found within the ecoshape based on species observation data, Element Occurrences, Source Features, Canadian Federal Critical Habitat, or expert opinion.</p> <p>Presence Expected - expert opinion the species may be present, or the ecoshape overlapped with a range estimate or a habitat suitability model.</p> <p>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?).</p>
Usage Type Definitions:	<p>(Please see Comments above for any exceptions)</p> <p>Breeding - the species is thought to breed within the ecoshape based on eBird Breeding and Behaviour Codes or expert opinion.</p> <p>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.</p>
Map Projection:	North America Albers Equal Area Conic (WKID 4269)

Credits

Suggested Citation:

NatureServe Canada, 2020. Ecosystem-based Automated Range (EBAR) for *Melanoplus digitifer*, Version 1.0, Expert Reviewed (Partially Reviewed) (Global Scope). Ottawa, Canada. Retrieved from [insert url] on [insert date]

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Project Website:

www.natureserve.org/canada/ebars

Contact:

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Input References:

BISON - [United States Geological Survey](#)

GBIF - [Global Biodiversity Information Facility](#)

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

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

US Element Occurrences - NatureServe and its Natural Heritage Programs

Reviewers by Taxa:

[Reviewers by Taxa](#)