Anisota manitobensis

Present

Presence Expected

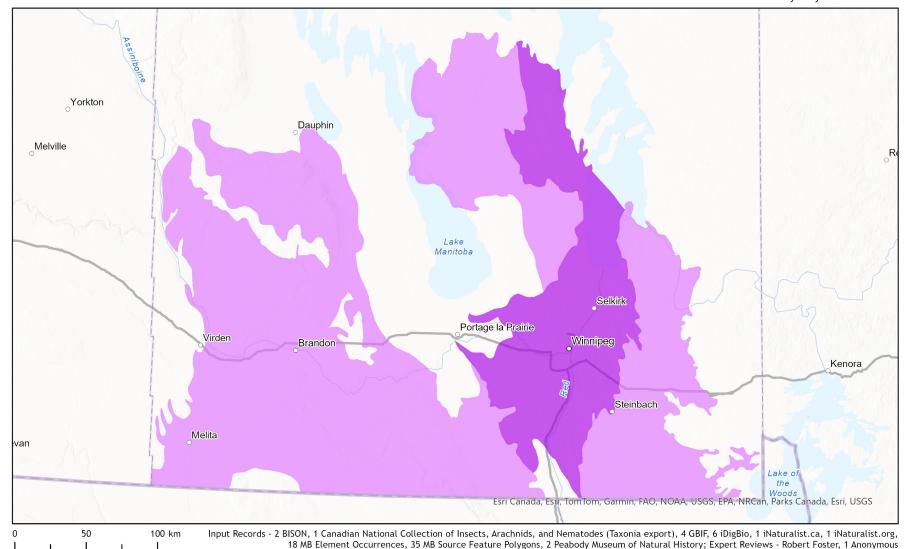




Ecosystem-based Automated Range (EBAR)

Date Generated: April 6, 2022; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None



Map centre: 98.3314°W 50.3824°N

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Ecosystem-based Automated Range (EBAR) Metadata

Species

National Scientific Name: Anisota manitobensis McDunnough, 1921

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: Manitoba Oakworm Moth

National French Name: Anisote du Manitoba

Element National ID: 175001

Element Global ID: 109069 (go to NatureServe Explorer)

Element Code: IILEW0K020

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 1479

Rank/Status

Global Rank: G2Q (reviewed August 24, 2017)

National Rank (Canada): N2 (reviewed 2022)

Subnational Ranks (Canada): MB=S2

National Rank (United States): NH (reviewed 2002)

Subnational Ranks (United States): MN=SH, ND=SH

National Rank (Mexico): None
Subnational Ranks (Mexico): None
Canadian SARA Status: None

Canadian COSEWIC Status: Special Concern (November 01, 2019)

US ESA Status: None

Range Map

Date Generated: April 06, 2022

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species Name - Anisota manitobensis McDunnough, 1921

Input Records - 2 BISON, 1 Canadian National Collection of Insects, Arachnids, and Nematodes (Taxonia export), 4 GBIF, 6 iDigBio, 1 iNaturalist.ca, 1 iNaturalist.org, 18 MB Element Occurrences, 35 MB Source Feature Polygons, 2 Peabody

Museum of Natural History; Expert Reviews - Robert Foster, 1 Anonymous

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 Anisota manitobensis, 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: <u>ebar-kba@natureserve.ca</u>

Input References: BISON - <u>United States Geological Survey</u>

Canadian National Collection of Insects, Arachnids, and Nematodes (Taxonia export) - Canadian National Collection

Taxonia Database, Schmidt and Jaeger, pers. comm.

GBIF - Global Biodiversity Information Facility iDigBio - Integrated Digital Biocollection

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

MB Element Occurrences - Manitoba Conservation Data Centre MB Source Feature Polygons - Manitoba Conservation Data Centre

Peabody Museum of Natural History - Lawrence F. Gall, Entomology Collections Manager, Peabody Museum of Natural

History, Yale University

Reviewers by Taxa: Reviewers by Taxa