Erynnis persius persius

Present

Presence Expected

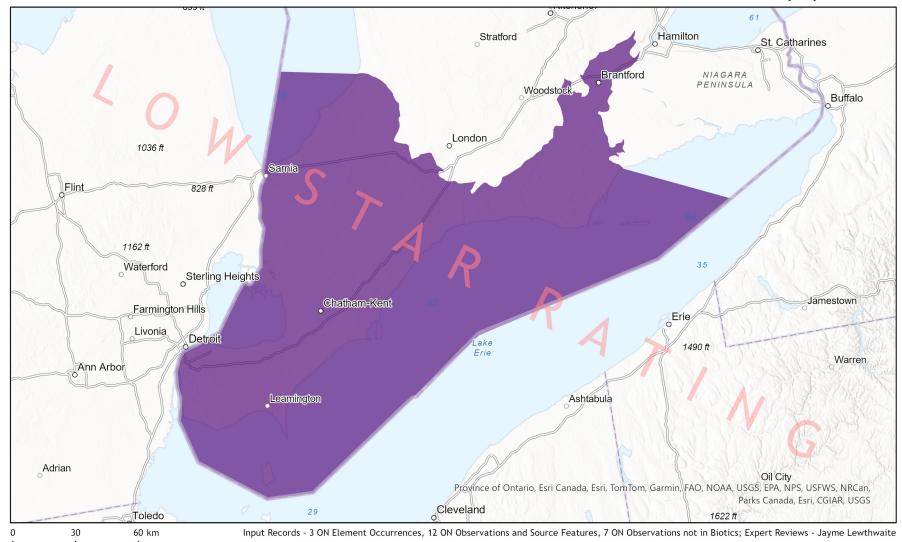
Historical



Ecosystem-based Automated Range (EBAR)

Date Generated: March 28, 2023; Version: 1.0; Stage: Expert Reviewed (Low Star Rating- National); Scope: Canadian

Synonyms Used: None



Map centre: 81.3373°W 42.5052°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: Erynnis persius persius (Scudder, 1863)

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: Eastern Persius Duskywing
National French Name: Hespérie Persius de l'Est

Element National ID: 178377

Element Global ID: 120042 (go to NatureServe Explorer)

Element Code: IILEP37171

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 906

Rank/Status

Global Rank: G5T1T3 (reviewed March 18, 2021)

National Rank (Canada): NX (reviewed 2020)

Subnational Ranks (Canada): ON=SX

National Rank (United States): N1N3 (reviewed 2002)

Subnational Ranks (United States): CT=S1, IN=S1, MA=SNR, ME=SX, MI=S3, MN=S1, NH=S1, NJ=SH, NY=S1, PA=SNR, RI=SH, VA=SH, VT=SU, WI=SNR, WV=SX

National Rank (Mexico): None
Subnational Ranks (Mexico): None

Canadian SARA Status: Endangered/En voie de disparition (December 13, 2007)

Canadian COSEWIC Status: Endangered (April 29, 2016)

US ESA Status: None

Range Map

Date Generated: March 28, 2023

Version: 1.0

Stage: Expert Reviewed (Low Star Rating- National)

Scope: Canadian

Metadata: Primary Species - Erynnis persius (Scudder, 1863)

Input Records - 3 ON Element Occurrences, 12 ON Observations and Source Features, 7 ON Observations not in Biotics;

Expert Reviews - Jayme Lewthwaite

Comments: This range has a low star rating.

Disclaimer: Please review our <u>methods document</u> 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 Erynnis persius persius, Version 1.0, Expert

Reviewed (Low Star Rating- 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: ON Element Occurrences - Natural Heritage Information Centre, Ontario Ministry of Natural Resources and Forestry

ON Observations and Source Features - Natural Heritage Information Centre, Ontario Ministry of Natural Resources and

Forestry

Reviewers by Taxa: Reviewers by Taxa