Hypsiglena chlorophaea

Present

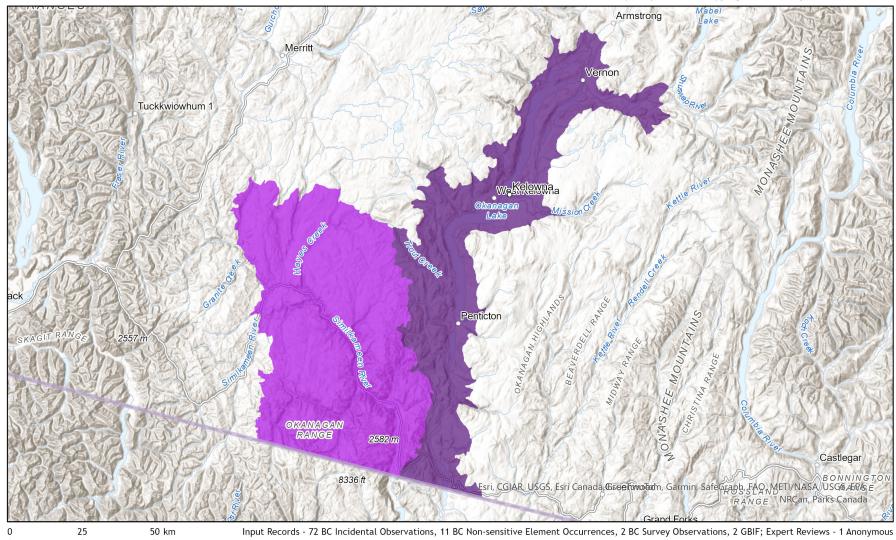
Presence Expected

Historical



Ecosystem-based Automated Range (EBAR)

Date Generated: January 26, 2022; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian Synonyms Used: Hypsiglena chlorophaea deserticola



Map centre: 119.6975° W 49.6443° 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: Hypsiglena chlorophaea Cope, 1860

Scientific Name Reference: Crother, B. I. (editor). 2017. Scientific and standard English names of amphibians and reptiles of North America north of

Mexico, with comments regarding confidence in our understanding. 8th edition. SSAR Herpetological Circular 43:1-104.

[Updates in SSAR North American Species Names Database at: https://ssarherps.org/cndb]

National English Name: Desert Nightsnake

National French Name: Couleuvre nocturne; Couleuvre nocturne du désert

Element National ID: 817010

Element Global ID: 817007 (go to NatureServe Explorer)

Element Code: ARADB18020

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 681

Rank/Status

Global Rank: G5 (reviewed August 12, 2016)

National Rank (Canada): N2 (reviewed 2024)

Subnational Ranks (Canada): BC=S2

National Rank (United States): N5 (reviewed 2008)

Subnational Ranks (United States): AZ=S5, CA=SNR, CO=S2, ID=S3, NM=S2, NN=S4, NV=S5, OR=S3, UT=S3, WA=S3

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

Canadian SARA Status: Endangered/En voie de disparition (June 05, 2003)

Canadian COSEWIC Status: Endangered (May 06, 2011)

US ESA Status: None

Range Map

Date Generated: January 26, 2022

Version: 1.0

Stage: Expert Reviewed (National)

Scope: Canadian

Metadata: Primary Species Name - Hypsiglena chlorophaea Cope, 1860; Synonyms - Hypsiglena chlorophaea deserticola (Tanner,

1944)

Input Records - 72 BC Incidental Observations, 11 BC Non-sensitive Element Occurrences, 2 BC Survey Observations, 2

GBIF; Expert Reviews - 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 Hypsiglena chlorophaea, 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

BC Survey Observations - British Columbia Conservation Data Centre

BC UNVETTED Incidental Observations - British Columbia Conservation Data Centre

GBIF - Global Biodiversity Information Facility

Reviewers by Taxa: Reviewers by Taxa