## Thamnophis sauritus pop. 2

Present

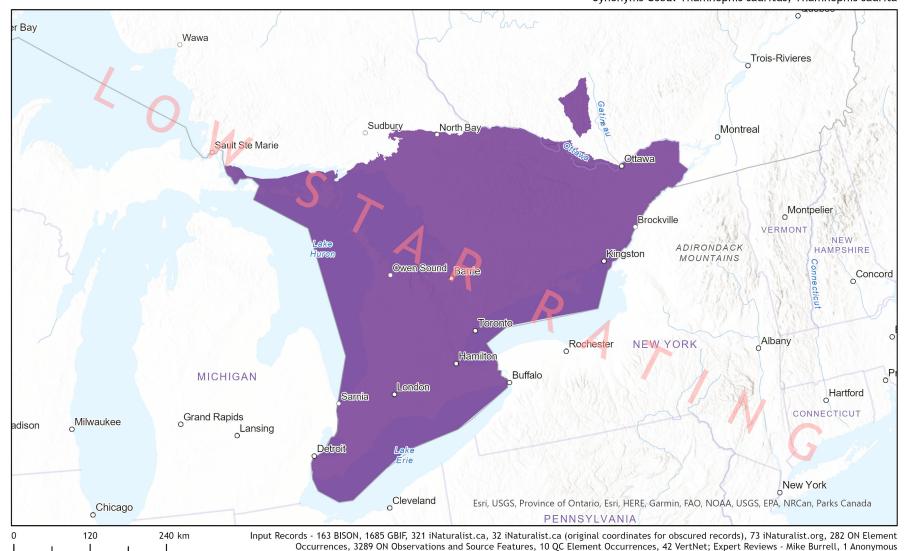
Presence Expected

Historical



### Ecosystem-based Automated Range (EBAR)

Date Generated: August 30, 2023; Version: 1.0; Stage: Expert Reviewed (Low Star Rating); Scope: Global Synonyms Used: Thamnophis sauritus, Thamnophis saurita



Map centre: 79.5884°W 44.5212°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: Thamnophis sauritus pop. 2

Scientific Name Reference: Committee on the Status of Endangered Wildlife in Canada (COSEWIC). 2012b. COSEWIC Assessment Results November

2012. Accessed online at http://www.cosewic.ca/index.php/en-ca/assessment-process

National English Name: Eastern Ribbonsnake - Great Lakes population

National French Name:

Element National ID: 777491

Element Global ID: 777416 (go to NatureServe Explorer)

Element Code: ARADB36127

Endemism Type: N

Canadian COSEWIC Name:

Canadian COSEWIC ID: 709

# Rank/Status

Global Rank: G5TNRQ

National Rank (Canada): N3 (reviewed 2012)

Subnational Ranks (Canada): ON=SNR, QC=SNR

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

Subnational Ranks (Mexico): None

Canadian SARA Status: Special Concern/Préoccupante (January 12, 2005)

Canadian COSEWIC Status: Special Concern (November 25, 2012)

US ESA Status: None

## Range Map

**Date Generated:** August 30, 2023

Version: 1.0

Stage: Expert Reviewed (Low Star Rating)

Scope: Global

Metadata: Primary Species - Thamnophis sauritus pop. 2; Secondary Species - Thamnophis saurita (Linnaeus, 1766); Synonyms -

Thamnophis sauritus, Thamnophis saurita (Linnaeus, 1766)

Input Records - 163 BISON, 1685 GBIF, 321 iNaturalist.ca, 32 iNaturalist.ca (original coordinates for obscured records),

73 iNaturalist.org, 282 ON Element Occurrences, 3289 ON Observations and Source Features, 10 QC Element

Occurrences, 42 VertNet; Expert Reviews - Mike Burrell, 1 Anonymous

Comments: None

**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 Thamnophis sauritus pop. 2, Version 1.0,

Expert Reviewed (Low Star Rating) (Global Scope). Ottawa, Canada. Retrieved from [insert url] on [insert date]

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Project Website: <a href="https://www.natureserve.org/canada/ebar">www.natureserve.org/canada/ebar</a>

Contact: <u>ebar-kba@natureserve.ca</u>

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

GBIF - Global Biodiversity Information Facility

iNaturalist.ca - California Academy of Sciences and the National Geographic Society

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

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** 

QC Element Occurrences - Centre de Données sur le Patrimoine Naturel du Québec

**VertNet - National Science Foundation** 

Reviewers by Taxa: Reviewers by Taxa