

Ambystoma tigrinum pop. 4

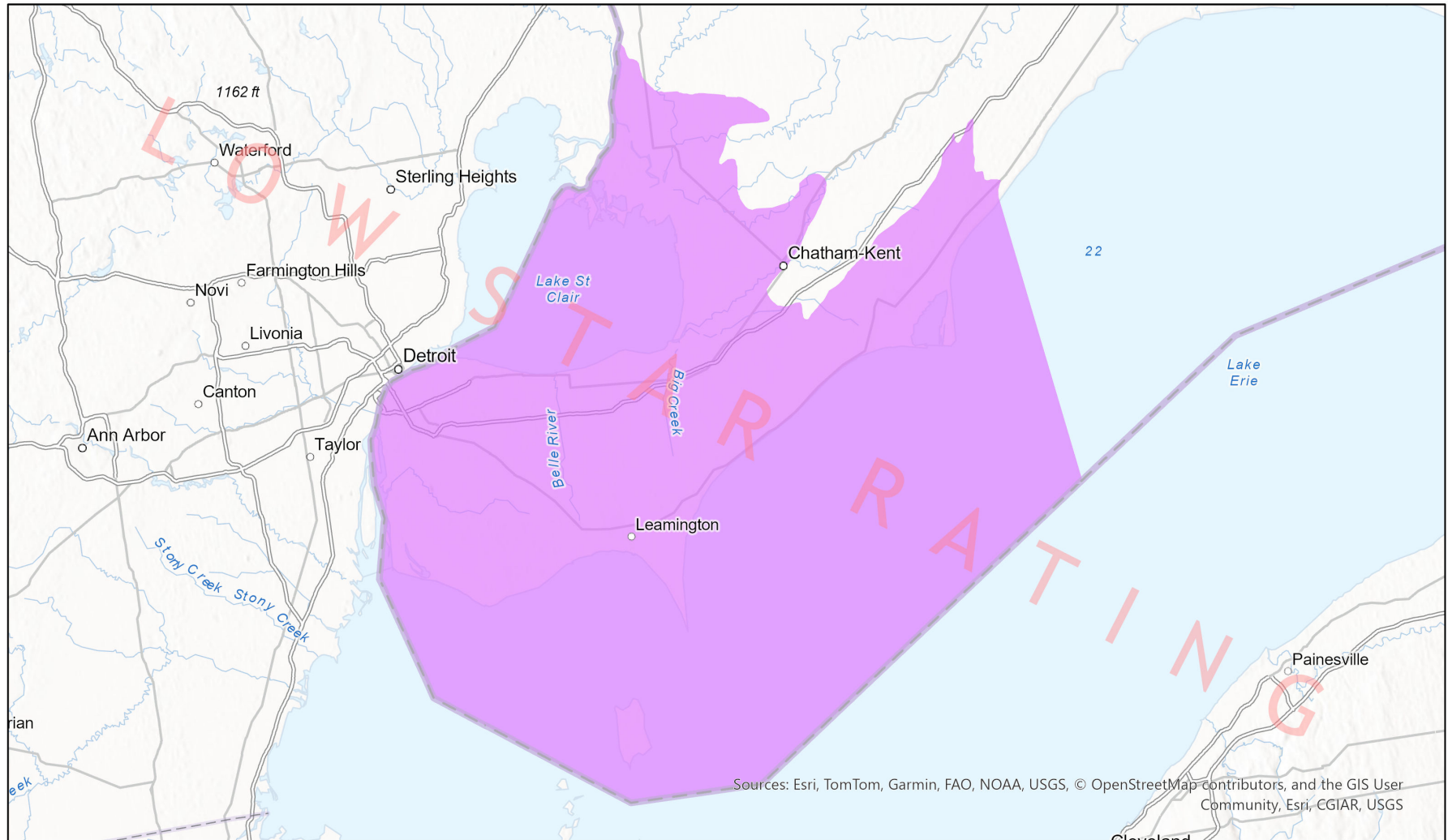


Ecosystem-based Automated Range (EBAR)

- Present
- Presence Expected
- Historical

Date Generated: January 30, 2026; Version: 1.0; Stage: Expert Reviewed (Low Star Rating); Scope: Global

Synonyms Used: None



0 20 40 km

Input Records - 4 GBIF (1915-2023), 2 iDigBio (1950), 3 iNaturalist.org (2019-2022), 1 ON Element Occurrences (1915), 2 ON Observations and Source Features (1915-2019); Expert Reviews - Jim Bogart, Jonathan Choquette

Map centre: 82.3609° W 42.1925° N
© NatureServe Canada 2026 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:	<i>Ambystoma tigrinum pop. 4</i>
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 Tiger Salamander (Carolinian population)
National French Name:	Salamandre tigrée de l'Est (Population carolinienne)
Element National ID:	884744
Element Global ID:	884743 (go to NatureServe Explorer)
Element Code:	AAAAA01147
Endemism Type:	N
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	1227
English COSEWIC Common Name:	Eastern Tiger Salamander (Carolinian population)
French COSEWIC Common Name:	Salamandre tigrée de l'Est (Population carolinienne)

Rank/Status

Global Rank:	G5TNRQ
National Rank (Canada):	NX (reviewed 2023)
Subnational Ranks (Canada):	ON= SX
National Rank (United States):	None
Subnational Ranks (United States):	None
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Extirpated/Disparue du pays (June 05, 2003)
Canadian COSEWIC Status:	Extirpated
US ESA Status:	None

Range Map

Date Generated:	January 30, 2026
Version:	1.0
Stage:	Expert Reviewed (Low Star Rating)
Scope:	Global
Metadata:	Primary Species - <i>Ambystoma tigrinum</i> pop. 4 ; Secondary Species - <i>Ambystoma tigrinum</i> (Green, 1825) Input Records - 4 GBIF (1915-2023), 2 iDigBio (1950), 3 iNaturalist.org (2019-2022), 1 ON Element Occurrences (1915), 2 ON Observations and Source Features (1915-2019); Expert Reviews - Jim Bogart, Jonathan Choquette
Comments:	This range map has a low star rating.
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?), or expert opinion that the species is extirpated or historical.
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, 2026. Ecosystem-based Automated Range (EBAR) for *Ambystoma tigrinum* pop. 4, Version 1.0, Expert Reviewed (Low Star Rating) (Global Scope). Ottawa, Canada. Retrieved from [insert url] on [insert date]

License:

Ecosystem-based Automated Range (EBAR) Project, Copyright NatureServe Canada 2026 under CC BY 4.0 (creativecommons.org/licenses/by/4.0/)

Project Website:

www.natureserve.org/canada/ebar

Contact:

ebar-kba@natureserve.ca

Input References:

GBIF - [Global Biodiversity Information Facility](#)

GBIF - [GBIF Occurrence Download https://doi.org/10.15468/dl.e3ax32](https://doi.org/10.15468/dl.e3ax32) Accessed from R via [rgbif](#) (<https://github.com/ropensci/rgbif>) on 2024-06-21

iDigBio - [Integrated Digital Biocollection](#)

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

Reviewers by Taxa:

[Reviewers by Taxa](#)