

Ambystoma laterale

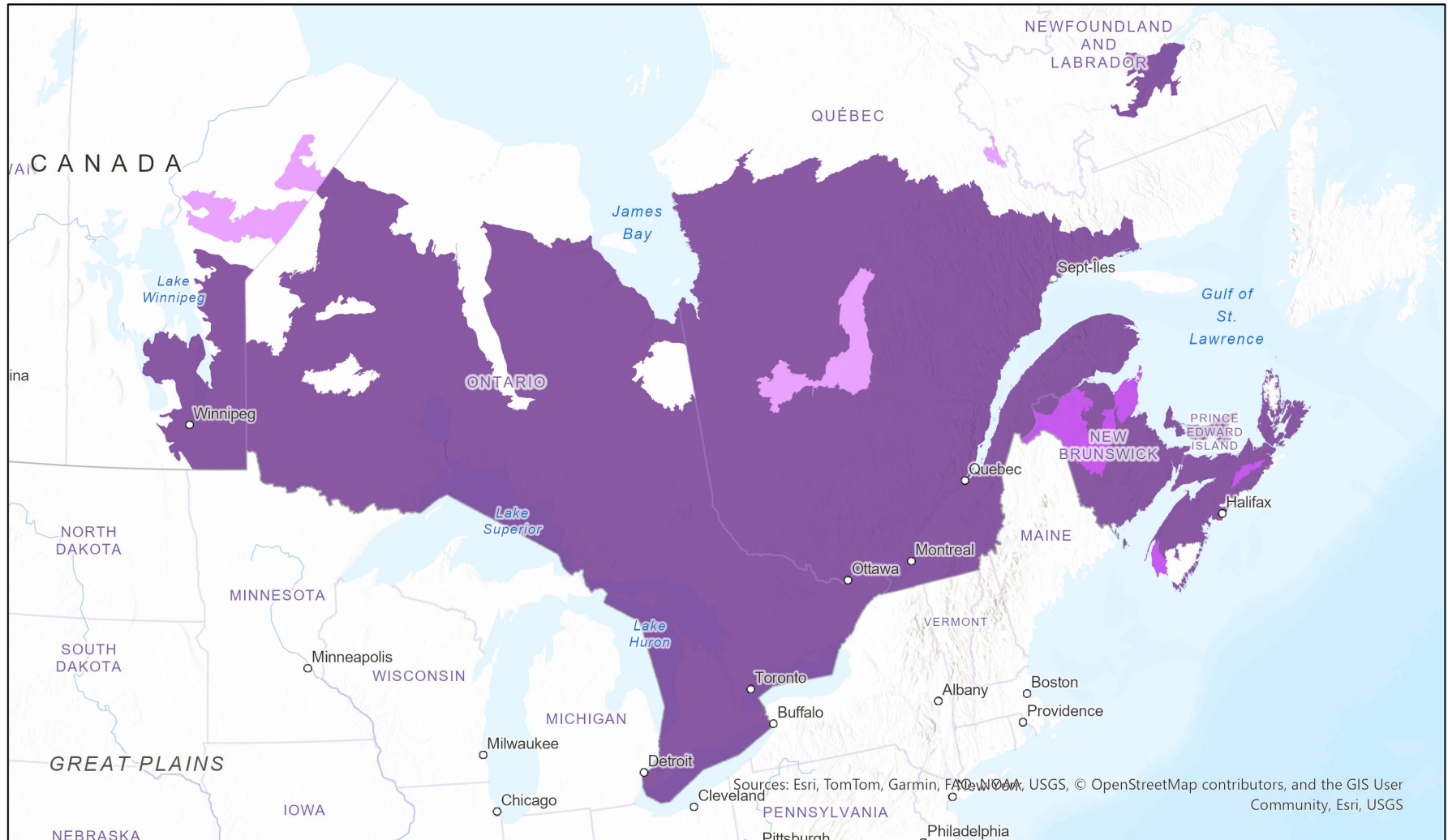


Ecosystem-based Automated Range (EBAR)

Date Generated: February 2, 2026; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None

- Present
- Presence Expected
- Historical



0 300 600 km Input Records - 671 ACCDC Observations (1935-2024), 2038 GBIF (1883-2022), 1717 iNaturalist.ca (2003-2025), 5282 iNaturalist.ca (original coordinates for obscured records) (1977-2025), 273 iNaturalist.org (2014-2024), 16 MB Element Occurrences (1971-2013), 9 MB Source Feature Points (1971-2013), 10 MB Source Feature Polygons (1998-2022); Expert Reviews - John Klymko, MELCCFP Maps, Colin Murray, Thomas Hosse

Map centre: 78.6074° W 49.0102° N
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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 laterale</i> Hallowell, 1856
Scientific Name Reference:	Frost, D.R. 2020. Amphibian Species of the World: an Online Reference. Version 6.0. American Museum of Natural History, New York, USA. Online: http://research.amnh.org/herpetology/amphibia/index.html
National English Name:	Blue-spotted Salamander
National French Name:	Salamandre à points bleus
Element National ID:	167155
Element Global ID:	102149 (go to NatureServe Explorer)
Element Code:	AAAAA01060
Endemism Type:	N
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	
English COSEWIC Common Name:	
French COSEWIC Common Name:	

Rank/Status

Global Rank:	G5 (reviewed June 05, 2015)
National Rank (Canada):	N5 (reviewed 2022)
Subnational Ranks (Canada):	LB=S3S4, MB=S3S4, NB=S4, NS=S5, ON=S4, PE=S4, QC=S5
National Rank (United States):	N5 (reviewed 1996)
Subnational Ranks (United States):	CT=S1, IA=S1, IL=S3, IN=S2, MA=S3, ME=S4, MI=S4, MN=S5, NH=S3, NJ=S1, NY=S3, OH=S1, PA=S1, VT=S3, WI=S4S5
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	None
Canadian COSEWIC Status:	None
US ESA Status:	None

Range Map

Date Generated:	February 02, 2026
Version:	1.0
Stage:	Expert Reviewed (National)
Scope:	Canadian
Metadata:	Primary Species - <i>Ambystoma laterale</i> Hallowell, 1856 Input Records - 671 ACCDC Observations (1935-2024), 2038 GBIF (1883-2022), 1717 iNaturalist.ca (2003-2025), 5282 iNaturalist.ca (original coordinates for obscured records) (1977-2025), 273 iNaturalist.org (2014-2024), 16 MB Element Occurrences (1971-2013), 9 MB Source Feature Points (1971-2013), 10 MB Source Feature Polygons (1998-2022); Expert Reviews - John Klymko, MELCCFP Maps, Colin Murray, Thomas Hossie
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?), 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 <i>Ambystoma laterale</i> , 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:	ACCDC Observations - Atlantic Canada Conservation Data Centre 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 MB Element Occurrences - Manitoba Conservation Data Centre MB Source Feature Points - Manitoba Conservation Data Centre MB Source Feature Polygons - Manitoba Conservation Data Centre
Reviewers by Taxa:	Reviewers by Taxa