Chrysemys picta picta

- Present
- Presence Expected
- Historical

NatureServe Canada

Ecosystem-based Automated Range (EBAR)

Date Generated: March 22, 2023; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None

0 110 220 km

Input Records - 1339 ACCDC Observations, 42 BISON, 11 iDigBio, 693 iNaturalist.ca, 5 iNaturalist.org, 3 VertNet; Expert Reviews - Christopher Edge, Patrick Moldowan

Map centre: 68.0957°W 45.9159°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:	*Chrysemys picta picta* (Schneider, 1783)
Scientific Name Reference:	Turtle Taxonomy Working Group (TTWG) [Rhodin, A. G. J., J. B. Iverson, R. Bour, U. Fritz, A. Georges, H. B. Shaffer, and P. P. van Dijk]. 2021. Turtles of the World: Annotated Checklist and Atlas of Taxonomy, Synonymy, Distribution, and Conservation Status (9th Ed.). In: Rhodin, A. G. J., J. B. Iverson , P. P. van Dijk, C. B. Stanford, E. V. Goode, K. A. Buhlmann, and R. A. Mittermeier (Eds.). Conservation Biology of Freshwater Turtles and Tortoises: A Compilation Project of the IUCN/SSC Tortoise and Freshwater Turtle Specialist Group. Chelonian Research Monographs 8:1–472. doi: 10.3854/crm.8.checklist.atlas.v9.2021.
National English Name:	Eastern Painted Turtle
National French Name:	Tortue peinte de l'Est
Element National ID:	167755
Element Global ID:	106407 (go to NatureServe Explorer)
Element Code:	ARAAD01014
Endemism Type:	N
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	1404

Rank/Status

Global Rank:	G5T5 (reviewed February 02, 2016)
National Rank (Canada):	N5 (reviewed 2016)
Subnational Ranks (Canada):	NB=S4, NS=S4, QC=SNR
National Rank (United States):	N5 (reviewed 1996)
Subnational Ranks (United States):	AL=S5, NJ=S4, PA=S5, RI=S5, WV=S5
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Special Concern/Préoccupante (April 23, 2021)
Canadian COSEWIC Status:	Special Concern (April 01, 2018)
US ESA Status:	None

Range Map

Date Generated:	March 22, 2023
Version:	1.0
Stage:	Expert Reviewed (National)
Scope:	Canadian
Metadata:	Primary Species - *Chrysemys picta picta* (Schneider, 1783) Input Records - 1339 ACCDC Observations, 42 BISON, 11 iDigBio, 693 iNaturalist.ca, 5 iNaturalist.org, 3 VertNet; Expert Reviews - Christopher Edge, Patrick Moldowan
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 Chrysemys picta picta, 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 BISON - United States Geological Survey (https://bison.usgs.gov/) iDigBio - Integrated Digital Biocollection (https://www.idigbio.org/) iNaturalist.ca - California Academy of Sciences and the National Geographic Society (https://www.inaturalist.ca/) iNaturalist.org - California Academy of Sciences and the National Geographic Society (https://www.inaturalist.org/) VertNet - National Science Foundation (http://vertnet.org/)
Reviewers by Taxa:	Reviewers by Taxa