Perimyotis subflavus

- Present
- Presence Expected
- Historical

NatureServe Canada

Ecosystem-based Automated Range (EBAR)

Date Generated: April 16, 2024; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None

0 190 380 km

Map centre: 73.6499°W 45.5844°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.

Input Records - 19 ACCDC Observations, 48 ACCDC Sensitive Observations, 12 BISON, 101 ECCC Critical Habitat, 74 GBIF, 54 iNaturalist.ca (original coordinates for obscured records), 25 ON Element Occurrences, 360 ON Observations and Source Features, 1196 QC Données d'observation de chauves-souris issues du réseau de suivi de la biodiversité, 39 QC Element Occurrences, 221 QC Mammals, Amphibians, and Reptiles Observation Points, 217 QC MMACH Bat Observations, 8 VertNet; Expert Reviews - Pierre-Andre Bernier, Jordi Segers, John Klymko, 8 Anonymous

Ecosystem-based Automated Range (EBAR) Metadata

Species

National Scientific Name:	*Perimyotis subflavus* (Menu, 1984)
Scientific Name Reference:	American Society of Mammalogists (ASM). 2022. Mammal Diversity Database (MDD) (Version 1.10). https://doi.org/10.5281/zenodo.7394529
National English Name:	Tricolored Bat
National French Name:	Pipistrelle de l'Est
Element National ID:	164482
Element Global ID:	102580 (go to NatureServe Explorer)
Element Code:	AMACC03020
Endemism Type:	N
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	1174

Rank/Status

Global Rank:	G3G4 (reviewed December 02, 2021)
National Rank (Canada):	N1N2 (reviewed 2022)
Subnational Ranks (Canada):	NB=S1, NS=S1, ON=S3?, QC=S1
National Rank (United States):	N2N3 (reviewed 2015)
Subnational Ranks (United States):	AL=S3, AR=S5, CO=S2, CT=S1, DC=S4, DE=S1, FL=S2S3, GA=S2, IA=S4, IL=SNR, IN=S2S3, KS=S4, KY=S2, LA=S4, MA=S1, MD=S1, ME=SU, MI=S1, MN=S3, MO=S2, MS=S3, NC=S3, NE=S3, NH=S1, NJ=S1, NM=S3, NY=S1, OH=S1, OK=S3S4, PA=S1, RI=S4, SC=S3, TN=S2S3, TX=S2, VA=S1S3, VT=S1, WI=S1S3, WV=S2, WY=S1
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Endangered/En voie de disparition (November 26, 2014)
Canadian COSEWIC Status:	Endangered (November 01, 2013)
US ESA Status:	None

Range Map

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Scope:	Canadian
Metadata:	Primary Species - *Perimyotis subflavus* (Menu, 1984) Input Records - 19 ACCDC Observations, 48 ACCDC Sensitive Observations, 12 BISON, 101 ECCC Critical Habitat, 74 GBIF, 54 iNaturalist.ca (original coordinates for obscured records), 25 ON Element Occurrences, 360 ON Observations and Source Features, 1196 QC Données d'observation de chauves-souris issues du réseau de suivi de la biodiversité, 39 QC Element Occurrences, 221 QC Mammals, Amphibians, and Reptiles Observation Points, 217 QC MMACH Bat Observations, 8 VertNet; Expert Reviews - Pierre-Andre Bernier, Jordi Segers, John Klymko, 8 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 Perimyotis subflavus, 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 ACCDC Sensitive Observations - Atlantic Canada Conservation Data Centre BISON - United States Geological Survey ECCC Critical Habitat - Environment and Climate Change Canada GBIF - Global Biodiversity Information Facility iNaturalist.ca (original coordinates for obscured records) - 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 Données d'observation de chauves-souris issues du réseau de suivi de la biodiversité - Ministère de l'Environnement, de la Lutte aux changements climatiques, de la Faune et des Parcs © Gouvernement du Québec QC Element Occurrences - Centre de Données sur le Patrimoine Naturel du Québec QC Mammals, Amphibians, and Reptiles Observation Points - Ministère de l'Environnement, de la Lutte aux changements climatiques, de la Faune et des Parcs © Gouvernement du Québec QC MMACH Bat Observations - Ministère de l'Environnement, de la Lutte aux changements climatiques, de la Faune et des Parcs © Gouvernement du Québec VertNet - National Science Foundation
Reviewers by Taxa:	Reviewers by Taxa