

Apamea sordens sableana

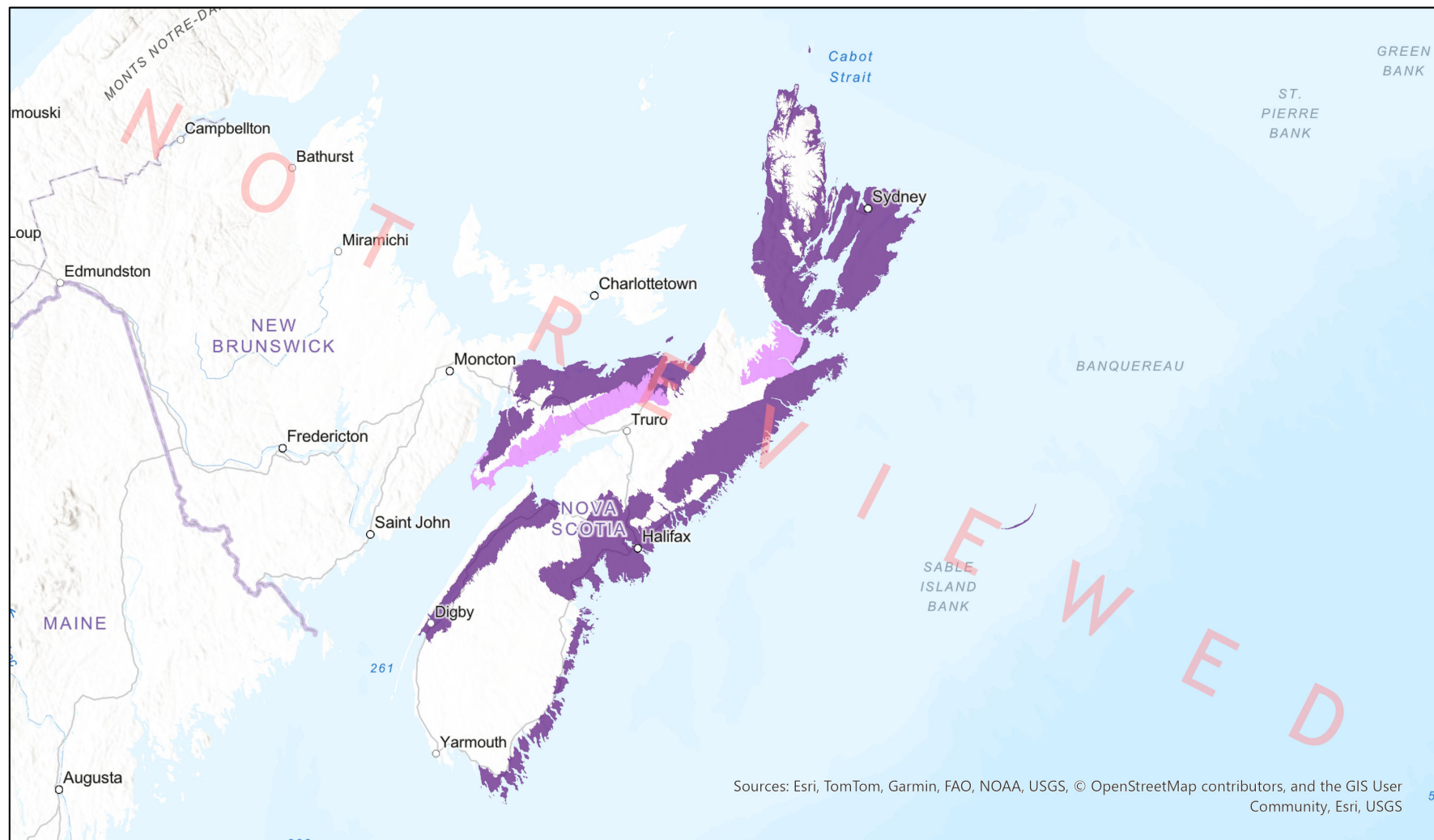


- Present
- Presence Expected
- Historical

Ecosystem-based Automated Range (EBAR)

Date Generated: March 12, 2026; Version: 1.0; Stage: Auto-generated; Scope: Global

Synonyms Used: None



0 90 180 km
 Map centre: 62.317°O 45.1835°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 - 41 ACCDC Observations (2010-2022), 1 Canadian National Collection of Insects, Arachnids, and Nematodes (Taxonia export) (1967), 56 GBIF (1954-2018), 42 iNaturalist.ca (2010-2025), 1 iNaturalist.ca (original coordinates for obscured records) (2021), 1 NCC Endemics Literature (2019), 2 Peabody Museum of Natural History (1954); Expert Reviews -

Ecosystem-based Automated Range (EBAR) Metadata

Species

National Scientific Name:	<i>Apamea sordens sableana</i> Mikkola, 2009
Scientific Name Reference:	Committee on the Status of Endangered Wildlife in Canada (COSEWIC). 2025. COSEWIC Assessment Results, December 2025. Committee on the Status of Endangered Wildlife in Canada.
National English Name:	Sable Island Bordered Apamea
National French Name:	Noctuelle sordide de l'île de Sable
Element National ID:	973507
Element Global ID:	862078 (go to NatureServe Explorer)
Element Code:	IILEYB9402
Endemism Type:	Y
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	3045
English COSEWIC Common Name:	Sable Island Bordered Apamea
French COSEWIC Common Name:	Noctuelle sordide de l'île de Sable

Rank/Status

Global Rank:	G5T2T3 (reviewed May 02, 2024)
National Rank (Canada):	N2N3 (reviewed 2024)
Subnational Ranks (Canada):	NS=S2S3
National Rank (United States):	None
Subnational Ranks (United States):	None
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	None
Canadian COSEWIC Status:	Special Concern
US ESA Status:	None

Range Map

Date Generated:	March 12, 2026
Version:	1.0
Stage:	Auto-generated
Scope:	Global
Metadata:	Primary Species - <i>Apamea sordens sableana</i> Mikkola, 2009; Secondary Species - <i>Apamea sordens</i> (Hufnagel, 1766) Input Records - 41 ACCDC Observations (2010-2022), 1 Canadian National Collection of Insects, Arachnids, and Nematodes (Taxonia export) (1967), 56 GBIF (1954-2018), 42 iNaturalist.ca (2010-2025), 1 iNaturalist.ca (original coordinates for obscured records) (2021), 1 NCC Endemics Literature (2019), 2 Peabody Museum of Natural History (1954); Expert Reviews -
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?), 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 *Apamea sordens sableana*, Version 1.0, Auto-generated (Global Scope). Ottawa, Canada. Retrieved from [insert url] on [insert date]

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Project Website:

www.natureserve.org/canada/ebars

Contact:

ebars-kba@natureserve.ca

Input References:

ACCDC Observations - [Atlantic Canada Conservation Data Centre](#)

Canadian National Collection of Insects, Arachnids, and Nematodes (Taxonia export) - Canadian National Collection

Taxonia Database, Schmidt and Jaeger, pers. comm.

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](#)

NCC Endemics Literature - Nature Conservancy of Canada

Peabody Museum of Natural History - Lawrence F. Gall, Entomology Collections Manager, Peabody Museum of Natural History, Yale University

Reviewers by Taxa:

[Reviewers by Taxa](#)