

Isotria verticillata

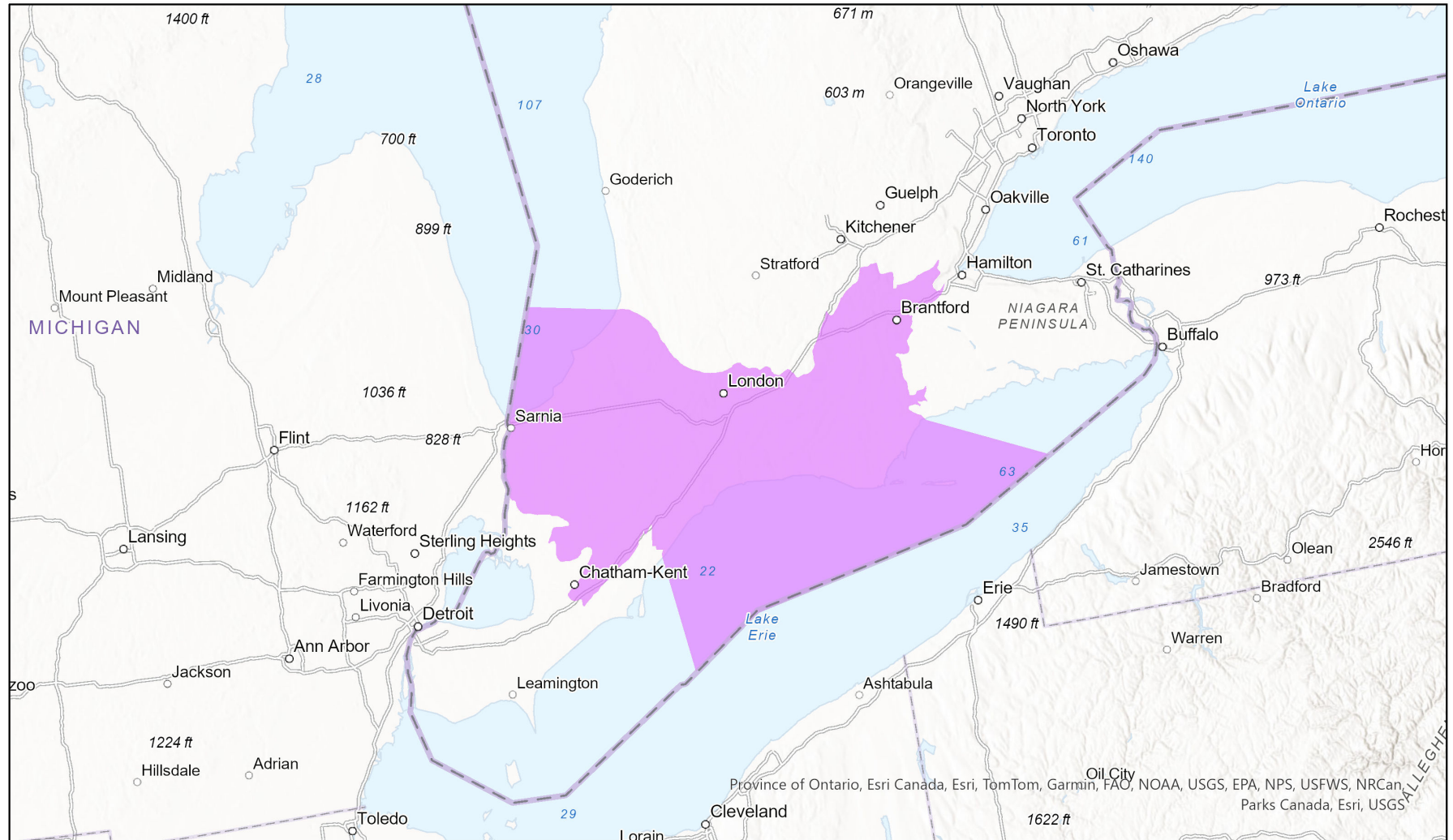


- Present
- Presence Expected
- Historical

Ecosystem-based Automated Range (EBAR)

Date Generated: January 30, 2024; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: None



0 50 100 km Input Records - 1 BISON, 4 GBIF, 1 iNaturalist.org, 4 ON Element Occurrences, 29 ON Observations and Source Features; Expert Reviews - Wasyl Bakowsky, Wasyl Bakowsky

Map centre: 81.2474° W 42.8797° 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

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|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| National Scientific Name: | <i>Isotria verticillata</i> Raf. |
| Scientific Name Reference: | Flora of North America Editorial Committee. 2002a. Flora of North America North of Mexico. Vol. 26. Magnoliophyta: Liliidae: Liliales and Orchidales. Oxford Univ. Press, New York. xxvi + 723 pp. |
| National English Name: | Large Whorled Pogonia |
| National French Name: | Isotrie verticillée |
| Element National ID: | 195147 |
| Element Global ID: | 149848 (go to NatureServe Explorer) |
| Element Code: | PMORC1F020 |
| Endemism Type: | N |
| Canadian COSEWIC Name: | |
| Canadian COSEWIC ID: | 183 |

Rank/Status

| | |
|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Global Rank: | G5 (reviewed April 09, 1984) |
| National Rank (Canada): | NH (reviewed 2022) |
| Subnational Ranks (Canada): | ON=SH |
| National Rank (United States): | N5 |
| Subnational Ranks (United States): | AL=S2, AR=SNR, CT=S3, DC=SNR, DE=S3, FL=S1, GA=S3, IL=S1, IN=S3, KY=S4S5, LA=S3, MA=S3S4, MD=SNR, ME=SX, MI=S2, MO=S1S2, MS=S3, NC=S2S3, NH=S1, NJ=S4, NY=S3S4, OH=SNR, OK=S1, PA=SNR, RI=S3, SC=SNR, TN=S3, TX=S1, VA=S5, VT=S2, WV=S5 |
| National Rank (Mexico): | None |
| Subnational Ranks (Mexico): | None |
| Canadian SARA Status: | Endangered/En voie de disparition (June 05, 2003) |
| Canadian COSEWIC Status: | Endangered (November 25, 2011) |
| US ESA Status: | None |

Range Map

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|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date Generated: | January 30, 2024 |
| Version: | 1.0 |
| Stage: | Expert Reviewed (National) |
| Scope: | Canadian |
| Metadata: | Primary Species - <i>Isotria verticillata</i> Raf. Input Records - 1 BISON, 4 GBIF, 1 iNaturalist.org, 4 ON Element Occurrences, 29 ON Observations and Source Features; Expert Reviews - Wasyl Bakowsky, Wasyl Bakowsky |
| 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

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|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Suggested Citation: | NatureServe Canada, 2020. Ecosystem-based Automated Range (EBAR) for <i>Isotria verticillata</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: | BISON - United States Geological Survey GBIF - Global Biodiversity Information Facility 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 |