

Teloschistes chrysophthalmus pop. 2

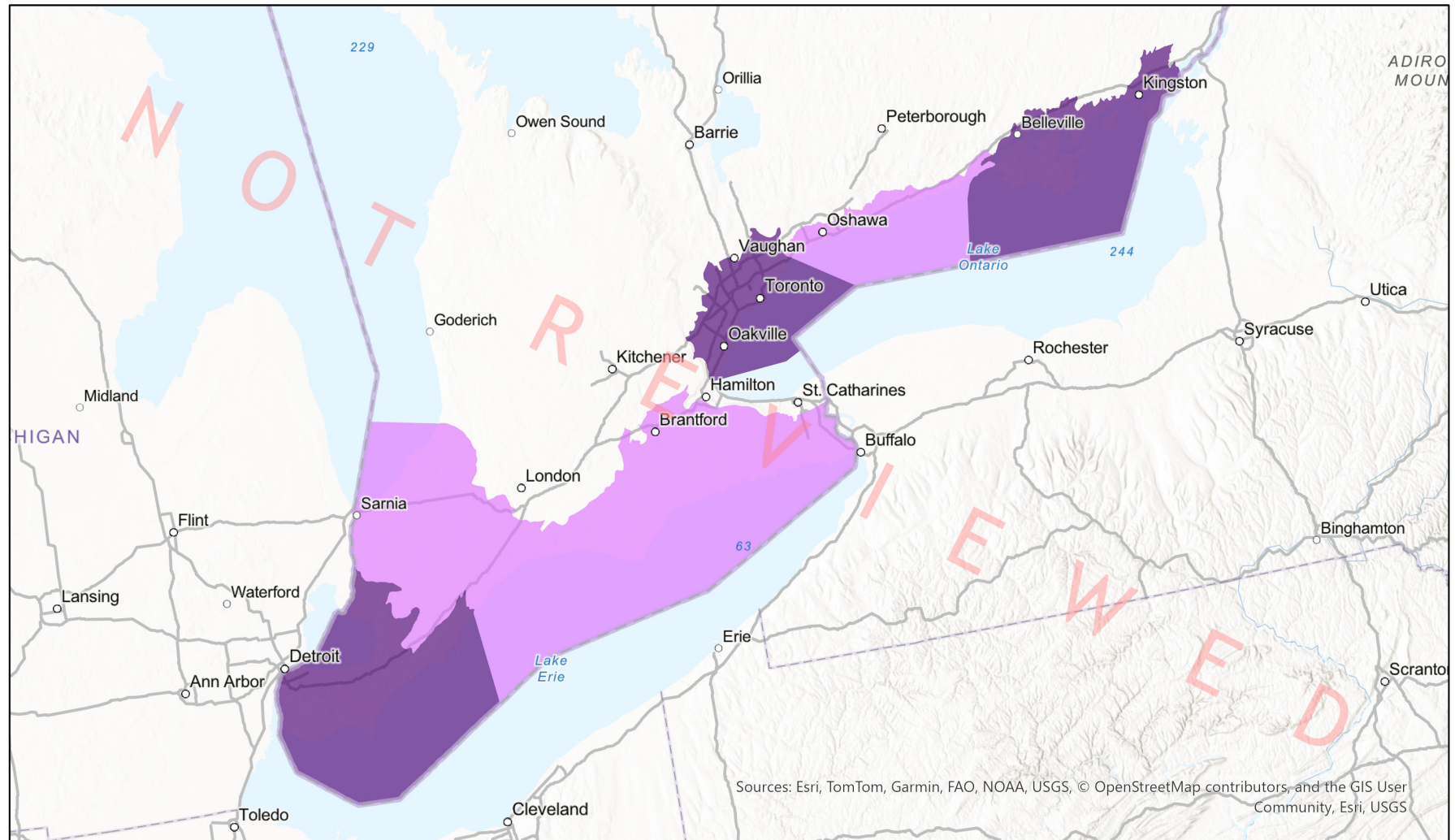


- Present
- Presence Expected
- Historical

Ecosystem-based Automated Range (EBAR)

Date Generated: October 18, 2025; Version: 1.0; Stage: Auto-generated; Scope: Global

Synonyms Used: None



0 60 120 km Input Records - 1 GBIF (1892), 3 iNaturalist.ca (original coordinates for obscured records) (2013-2023), 8 ON Element Occurrences (1868-2024), 29 ON Observations and Source Features (1868-2024); Expert Reviews -

Map centre: 79.7473°O 43.1157°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>Teloschistes chrysophthalmus</i> pop. 2
Scientific Name Reference:	Committee on the Status of Endangered Wildlife in Canada (COSEWIC). 2016a. COSEWIC Assessment Results, November 2016. Committee on the Status of Endangered Wildlife in Canada.
National English Name:	Golden-eye Lichen (Great Lakes population)
National French Name:	Téloschiste ocellé (Population des Grands Lacs)
Element National ID:	979125
Element Global ID:	979124 (go to NatureServe Explorer)
Element Code:	NLLEC4W022
Endemism Type:	N
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	1332
English COSEWIC Common Name:	Golden-eye Lichen (Great Lakes population)
French COSEWIC Common Name:	Téloschiste ocellé (Population des Grands Lacs)

Rank/Status

Global Rank:	G4G5TNRQ
National Rank (Canada):	N1 (reviewed 2025)
Subnational Ranks (Canada):	ON=S1
National Rank (United States):	None
Subnational Ranks (United States):	None
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Endangered/En voie de disparition (August 12, 2021)
Canadian COSEWIC Status:	Endangered
US ESA Status:	None

Range Map

Date Generated:	October 18, 2025
Version:	1.0
Stage:	Auto-generated
Scope:	Global
Metadata:	Primary Species - <i>Teloschistes chrysophthalmus</i> pop. 2 ; Secondary Species - <i>Teloschistes chrysophthalmus</i> (L.) Th. Fr. Input Records - 1 GBIF (1892), 3 iNaturalist.ca (original coordinates for obscured records) (2013-2023), 8 ON Element Occurrences (1868-2024), 29 ON Observations and Source Features (1868-2024); Expert Reviews -
Comments:	Range spatially constrained using a custom polygon to capture the COSEWIC population extent. Custom polygon based on the 2016 COSEWIC Assessment and Status Report: https://wildlife-species.canada.ca/species-risk-registry/virtual_sara/files/cosewic/sr_Golden-eye%20Lichen_2016_e.pdf
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>Teloschistes chrysophthalmus</i> pop. 2, 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:	GBIF - Global Biodiversity Information Facility GBIF - GBIF.org (29 June 2023) GBIF Occurrence Download https://doi.org/10.15468/dl.ync22y 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
Reviewers by Taxa:	Reviewers by Taxa