

Lupinus lepidus

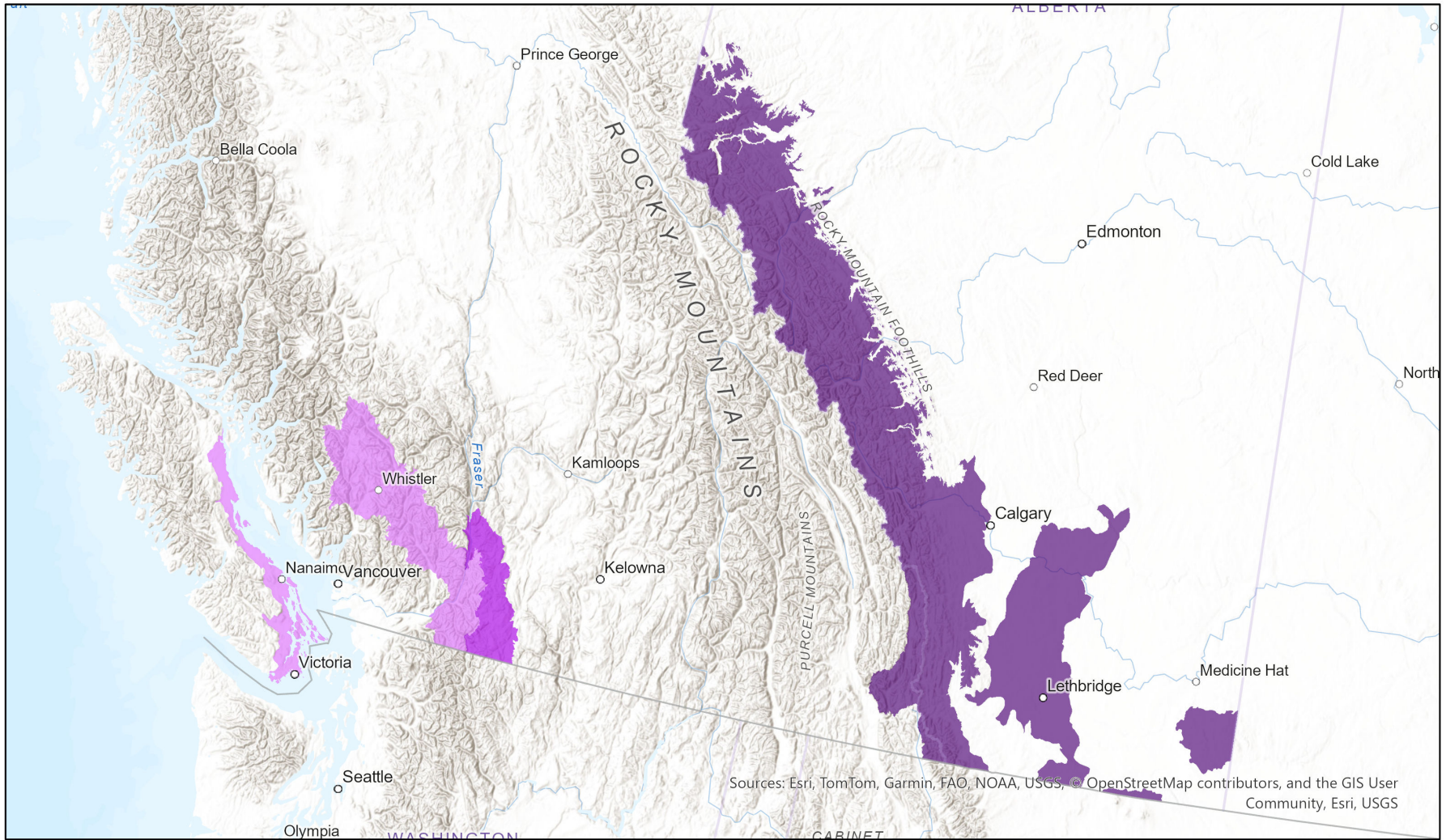


Ecosystem-based Automated Range (EBAR)

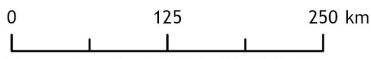
Date Generated: February 3, 2026; Version: 1.0; Stage: Expert Reviewed (National); Scope: Canadian

Synonyms Used: *Lupinus lepidus* var. *lepidus*

- Present
- Presence Expected
- Historical



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, Esri, USGS



Input Records - 22 AB Element Occurrences (1956-2016), 29 AB Source Feature Polygons (1956-2016), 13 BC Non-sensitive Element Occurrences (1887-2024), 9 BC Vascular Plant Observations (1908-2018), 2 ECCC Critical Habitat (2024), 33 GBIF (1896-2020), 114 iNaturalist.ca (2008-2025), 16 iNaturalist.ca (original coordinates for obscured records) (2021-2025), 1 US Element Occurrences (1939); Expert Reviews - James Miskelly, Varina Crisfield, Paul Sokoloff, 1 Anonymous

Map centre: 118.2946° W 51.4249° 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>Lupinus lepidus</i> Dougl. ex Lindl.
Scientific Name Reference:	Kartesz, J.T. 1994. A synonymized checklist of the vascular flora of the United States, Canada, and Greenland. 2nd edition. 2 vols. Timber Press, Portland, OR.
National English Name:	Prairie Lupine
National French Name:	Lupin élégant
Element National ID:	222930
Element Global ID:	130451 (go to NatureServe Explorer)
Element Code:	PDFAB2B2B0
Endemism Type:	N
Canadian COSEWIC Name:	
Canadian COSEWIC ID:	187
English COSEWIC Common Name:	Prairie Lupine
French COSEWIC Common Name:	Lupin élégant

Rank/Status

Global Rank:	G5 (reviewed July 13, 1989)
National Rank (Canada):	N2 (reviewed 2023)
Subnational Ranks (Canada):	AB=S2, BC=SNR
National Rank (United States):	NNR
Subnational Ranks (United States):	ID=S5, MT=SNR, OR=SNR, WA=SNR
National Rank (Mexico):	None
Subnational Ranks (Mexico):	None
Canadian SARA Status:	Endangered/En voie de disparition (June 05, 2003)
Canadian COSEWIC Status:	Endangered
US ESA Status:	None

Range Map

Date Generated:	February 03, 2026
Version:	1.0
Stage:	Expert Reviewed (National)
Scope:	Canadian
Metadata:	Primary Species - <i>Lupinus lepidus</i> Dougl. ex Lindl.; Synonyms - <i>Lupinus lepidus</i> var. <i>lepidus</i> Input Records - 22 AB Element Occurrences (1956-2016), 29 AB Source Feature Polygons (1956-2016), 13 BC Non-sensitive Element Occurrences (1887-2024), 9 BC Vascular Plant Observations (1908-2018), 2 ECCC Critical Habitat (2024), 33 GBIF (1896-2020), 114 iNaturalist.ca (2008-2025), 16 iNaturalist.ca (original coordinates for obscured records) (2021-2025), 1 US Element Occurrences (1939); Expert Reviews - James Miskelly, Varina Crisfield, Paul Sokoloff, 1 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?), 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>Lupinus lepidus</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:	AB Element Occurrences - Alberta Conservation Information Management System, Alberta Environment and Parks, Edmonton AB Source Feature Polygons - Alberta Conservation Information Management System, Alberta Environment and Parks, Edmonton BC Non-sensitive Element Occurrences - British Columbia Conservation Data Centre BC Vascular Plant Observations - British Columbia Conservation Data Centre ECCC Critical Habitat - Environment and Climate Change Canada GBIF - Global Biodiversity Information Facility GBIF - GBIF.org (29 June 2023) GBIF Occurrence Download https://doi.org/10.15468/dl.ync22y 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 US Element Occurrences - NatureServe and its Natural Heritage Programs
Reviewers by Taxa:	Reviewers by Taxa