

Report for *Lupinus dalesiae*

TAXON DETAILS

Classification

Scientific Name	<i>Lupinus dalesiae</i> Eastw.
Common Name	Quincy lupine
Family	Fabaceae
Element Code	PDFAB2B1A0
USDA Plants Symbol	<u>LUDA</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 1B.2 to 4.2 on 2007-02-15
Date Added	1974-01-01
Last Update	2022-03-01

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Aug
Elevation m (ft)	855-2500 (2805-8205)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Disturbed areas (often), Openings

Threat List Data from the CNDDDB

Threat List Total:		14
	Total EOs	Percent EOs
EOs with Threats Listed	157	69%
Threat List:		
Logging	109	47%
Road/trail construction/maint.	87	38%
Improper burning regime	10	4%
Other	9	3%
Mining	7	3%
ORV activity	6	2%
Erosion/runoff	6	2%
Development	4	1%
Biocides	2	0%
Foot traffic/trampling	2	0%
Grazing	1	0%
Non-native plant impacts	1	0%
Recreational use (non-ORV)	1	0%
Wood cutting or brush clearing	1	0%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	228
Element Occurrence Ranks:	
Excellent (A)	4
Good (B)	93
Fair (C)	33
Poor (D)	8
None (X)	1
Unknown (U)	89
Occurrence Status	
Historical, > 20 years	207
Recent, < 20 years	21
Presence	
Presumed Extant	227
Possibly Extirpated	0
Presumed Extirpated	1

Location

California Endemic	Yes
Counties	
Plumas (PLU), Sierra (SIE), Yuba (YUB)	
States	
California (CA)	

Quads

Almanor (4012122), American House (3912161), Blue Nose Mtn. (3912077), Bucks Lake (3912182), Canyondam (4012121), Caribou (4012112), Cascade (3912162), Challenge (3912142), Crescent Mills (4012018), Dogwood Peak (3912171), Gold Lake (3912066), Greenville (4012028), Humbug Valley (4012123), Johnsville (3912076), La Porte (3912068), Meadow Valley (3912181), Mt. Fillmore (3912067), Mt. Ingalls (3912086), Onion Valley (3912078), Quincy (3912088), Rackerby (3912143), Spring Garden (3912087), Twain (4012111)

Notes

Definitions of codes preceding a county and/or quad:

* Presumed extirpated

(*) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

Notes

Possibly threatened by logging, roadside maintenance, and overshadowing. See *Leaflets of Western Botany* 2:266 (1940) for original description.

Threats

Taxonomy

Selected References

CNPS Status Review: CRPR List Change on 2007-02-15

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 3 May 2024].