

Report for *Lupinus sericatus*

TAXON DETAILS

Classification

Scientific Name	<i>Lupinus sericatus</i> Kell.
Common Name	Cobb Mountain lupine
Family	Fabaceae
Element Code	PDFAB2B3J0
USDA Plants Symbol	<u>LUSE3</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2?
State Rank	S2?
CESA	None
FESA	None
Other Status	BLM_S; SB_UCSC
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-03-01

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Mar-Jun
Elevation m (ft)	275-1525 (900-5005)
General Habitats	Broadleafed upland forest, Chaparral, Cismontane woodland, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	8	17%
Threat List:		
Road/trail construction/maint.	4	8%
Agriculture	1	2%
Biocides	1	2%
Development	1	2%
Logging	1	2%
Non-native plant impacts	1	2%
ORV activity	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	46
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	8
Poor (D)	2
None (X)	1
Unknown (U)	34
Occurrence Status	
Historical, > 20 years	38
Recent, < 20 years	8
Presence	
Presumed Extant	45
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Colusa (COL), Lake (LAK), Napa (NAP), Sonoma (SON)	
States	
California (CA)	
Quads	
Aetna Springs (3812264), Bartlett Springs (3912226), Big Foot Mtn. (3812372), Calistoga (3812255), Detert Reservoir (3812265), Fouts Springs (3912236), Leesville (3912224), Mark West Springs (3812256), Mount St. Helena (3812266), Rutherford (3812244), Sonoma (3812234), St. Helena (3812254), The Geysers (3812277), Whispering Pines (3812276), Wilbur Springs (3912214)	

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

Threats

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Selected References

Original Description: *Proceedings of the California Academy of Sciences* 7(1): 92 (1876)

Species Account: *Fremontia* 13(3):21-22 (1985); account of reestablishment project in The Geysers geothermal area

Species Account: *Lupinus sericatus* profile for potential Species of Conservation Concern evaluation (2018)

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

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