

Rare Plant Inventory

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Report for Lupinus sericatus

TAXON DETAILS Classification

Scientific NameLupinus sericatus Kell.Common NameCobb Mountain lupine

FamilyFabaceaeElement CodePDFAB2B3J0

USDA Plants Symbol LUSE3

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2?State RankS2?CESANoneFESANone

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 HabitatsBroadleafed upland forest, Chaparral, Cismontane woodland, Lower montane

coniferous forest

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

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 CNDDB

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

Taxononmy

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

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