

## Report for *Lupinus spectabilis*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Lupinus spectabilis</i> Hoov.
Common Name	shaggyhair lupine
Family	Fabaceae
Element Code	PDFAB2B3P0
USDA Plants Symbol	<u>LUSP3</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_SBBG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-May
Elevation m (ft)	260-825 (855-2705)
General Habitats	Chaparral, Cismontane woodland
Microhabitat Details	
Microhabitat	Serpentine

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		5
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>14</b>	<b>58%</b>
<b>Threat List:</b>		
Mining	10	41%
Grazing	6	25%
Road/trail construction/maint.	4	16%
Biocides	2	8%
Development	1	4%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	24
<b>Element Occurrence Ranks:</b>	
Excellent (A)	2
Good (B)	9
Fair (C)	5
Poor (D)	0
None (X)	1
Unknown (U)	7
<b>Occurrence Status</b>	
Historical, > 20 years	15
Recent, < 20 years	9
<b>Presence</b>	
Presumed Extant	23
Possibly Extirpated	1
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
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### **Counties**

Mariposa (MPA), Tuolumne (TUO)

### **States**

California (CA)

### **Quads**

Bear Valley (3712051), Catheys Valley (3712041), Chinese Camp (3712074), Coulterville (3712062), Feliciana Mtn. (3711958), Groveland (3712072), Hornitos (3712052), Mariposa (3711948), Moccasin (3712073), New Melones Dam (3712085), Sonora (3712084)

### **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**

Threatened by mining, grazing, and road construction. See *Leaflets of Western Botany* 2(8):131 (1938) for original description.

## **Threats**

## **Taxononmy**

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 19 May 2024].