

## Report for *Lupinus albifrons* var. *medius*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Lupinus albifrons</i> Benth. var. <i>medius</i> Jeps.
Common Name	Mountain Springs bush lupine
Family	Fabaceae
Element Code	PDFAB2B1J5
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Lupinus excubitus</i> var. <i>medius</i></u>

#### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G4T2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; SB_USDA
CRPR Changes	
Date Added	1980-01-01
Last Update	2021-06-03

#### Ecology and Life History

Lifeform	perennial shrub
Blooming Period	Mar-May
Elevation m (ft)	425-1370 (1395-4495)
General Habitats	Pinyon and juniper woodland, Sonoran desert scrub
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		8
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>8</b>	<b>17%</b>
<b>Threat List:</b>		
Foot traffic/trampling	6	12%
ORV activity	6	12%
Development	5	10%
Vandalism/dumping/litter	2	4%
Other	1	2%
Road/trail construction/maint.	1	2%
Grazing	1	2%
Non-native plant impacts	1	2%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	48
<b>Element Occurrence Ranks:</b>	
Excellent (A)	1
Good (B)	2
Fair (C)	2
Poor (D)	4
None (X)	0
Unknown (U)	39
<b>Occurrence Status</b>	
Historical, > 20 years	34
Recent, < 20 years	14
<b>Presence</b>	
Presumed Extant	48
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
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### **Counties**

Imperial (IMP), San Diego (SDG)
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### **States**

Baja California (BA), California (CA)
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### **Quads**

Agua Caliente Springs (3211683), Arroyo Tapiado (3211682), Coyote Wells (3211568), In-kopah Gorge (3211661), Jacumba (3211662), Monument Peak (3211684), Mount Laguna (3211674), Sombrero Peak (3211673), Sweeney Pass (3211672), Whale Peak (3311613)
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## **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 vehicles. See *A Flora of California* 2(3):252 (1936) for original description, and *Systematic Botany* 36(2):362-370 (2011) for taxonomic treatment.

## **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 3 May 2024].