

## Report for *Lupinus magnificus* var. *magnificus*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Lupinus magnificus</i> Jones var. <i>magnificus</i>
Common Name	Panamint Mountains lupine
Family	Fabaceae
Element Code	PDFAB2B2K3
USDA Plants Symbol	<u>LUMAM</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3T3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Jun(Jul)
Elevation m (ft)	1000-2545 (3280-8350)
General Habitats	Great Basin scrub, Mojavean desert scrub, Pinyon and juniper woodland, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	

## 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>7</b>	<b>50%</b>
<b>Threat List:</b>		
Road/trail construction/maint.	4	28%
Mining	2	14%
Non-native plant impacts	1	7%
Other	1	7%
Grazing	1	7%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	14
<b>Element Occurrence Ranks:</b>	
Excellent (A)	1
Good (B)	4
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	9
<b>Occurrence Status</b>	
Historical, > 20 years	11
Recent, < 20 years	3
<b>Presence</b>	
Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

## Location

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

Inyo (INY)
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### **States**

California (CA)
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### **Quads**

Ballarat (3611712), Emigrant Canyon (3611742), Galena Canyon (3611618), Harris Hill (3611754), Panamint (3611711), Telescope Peak (3611721), Thimble Peak (3611771), Wildrose Peak (3611731)
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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**

Potentially threatened by road maintenance. Possibly threatened by vehicles. Field surveys needed. See *Contributions to Western Botany* 8:26 (1898) 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 18 May 2024].