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# Report for Lupinus magnificus var. magnificus

# TAXON DETAILS

# Classification

Scientific Name	Lupinus magnificus Jones var. magnificus	
Common Name	Panamint Mountains lupine	
Family	Fabaceae	
Element Code	PDFAB2B2K3	
USDA Plants Symbol	LUMAM	
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 CNDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	7	50%
Threat List:		
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 CNDDB**

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

## Location

## Counties

Inyo (INY)

#### States

California (CA)

#### Quads

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

## 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 29 April 2024].