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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].