

# Report for Lupinus peirsonii

# **TAXON DETAILS**

# Classification

Scientific Name	<i>Lupinus peirsonii</i> Mason
Common Name	Peirson's lupine
Family	Fabaceae
Element Code	PDFAB2B330
USDA Plants Symbol	LUPE2
Synonyms/Other Names	

**Rare Plant Inventory** 

rareplants.cnps.org

# **Conservation Status**

1B.3
G3
S3
None
None
IUCN_NT; SB_CalBG/RSABG; USFS_S
1974-01-01
2022-03-01

# **Ecology and Life History**

Lifeform	perennial herb
Blooming Period	Apr-Jun
Elevation m (ft)	1000-2500 (3280-8205)
General Habitats	Joshua tree "woodland", Lower montane coniferous forest, Pinyon and juniper woodland, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Gravelly, Rocky

# Threat List Data from the CNDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	5	42%
Threat List:		
Erosion/runoff	2	16%
Road/trail construction/maint.	2	16%
Vandalism/dumping/litter	1	8%
Foot traffic/trampling	1	8%
Over-collecting/poaching	1	8%

## **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	12
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	2
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	7
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	5
Presence	
Presumed Extant	12
Possibly Extirpated	0
Presumed Extirpated	0

#### Location

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#### Counties

Los Angeles (LAX)

#### States

California (CA)

#### Quads

Crystal Lake (3411737), Juniper Hills (3411748), Mount San Antonio (3411736), Valyermo (3411747), Waterman Mtn. (3411738)

#### 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

Known only from the San Gabriel Mtns. See Madroño 1:187 (1928) 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 27 November 2024].