

# **Rare Plant Inventory**

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# Report for Lupinus peirsonii

# TAXON DETAILS Classification

Scientific Name Lupinus peirsonii Mason

Common NamePeirson's lupineFamilyFabaceaeElement CodePDFAB2B330

USDA Plants Symbol LUPE2

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank1B.3Global RankG3State RankS3CESANoneFESANone

Other Status IUCN\_NT; SB\_CalBG/RSABG; USFS\_S

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 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

California Endemic	Yes
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 18 May 2024].