

## Report for *Lupinus padrecrowleyi*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Lupinus padrecrowleyi</i> C.P. Sm.
Common Name	Father Crowley's lupine
Family	Fabaceae
Element Code	PDFAB2B2Z0
USDA Plants Symbol	LUPA6
Synonyms/Other Names	<i>Lupinus dedeckerae</i> <i>Lupinus padre-crowleyi</i> C.P. Sm.

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	CR (08/01/81)
FESA	None
Other Status	SB_CalBG/RSABG; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2024-03-06

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jul-Aug
Elevation m (ft)	2200-4000 (7220-13125)
General Habitats	Great Basin scrub, Riparian forest, Riparian scrub, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Decomposed granitic

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		6
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>5</b>	<b>33%</b>
<b>Threat List:</b>		
Road/trail construction/maint.	5	33%
Grazing	2	13%
ORV activity	1	6%
Recreational use (non-ORV)	1	6%
Development	1	6%
Foot traffic/trampling	1	6%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	15
<b>Element Occurrence Ranks:</b>	
Excellent (A)	2
Good (B)	4
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	9
<b>Occurrence Status</b>	
Historical, > 20 years	10
Recent, < 20 years	5
<b>Presence</b>	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Inyo (INY), Mono (MNO), Tulare (TUL)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Bartlett (3611841), Cirque Peak (3611842), Coyote Flat (3711824), Haiwee Pass (3611821), Johnson Peak (3611843), Kern Peak (3611833), Monache Mountain (3611822), Mt. Morgan (3711846), Mt. Thompson (3711825), Mt. Williamson (3611863), Split Mtn. (3711814)	

## **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 from fewer than twenty occurrences. This name predates *L. dedeckerae* (both described independently from the same type locality).

## **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].