

## **Rare Plant Inventory**

rareplants.cnps.org

# Report for Delphinium hesperium ssp. cuyamacae

# TAXON DETAILS Classification

Scientific Name Delphinium hesperium Gray ssp. cuyamacae

(Abrams) Lewis & Epl.

Common NameCuyamaca larkspurFamilyRanunculaceaeElement CodePDRAN0B0U1

USDA Plants Symbol DEHEC

Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank 1B.2
Global Rank G4T2
State Rank S2

**CESA** CR (07/01/82)

**FESA** None

Other Status SB\_CalBG/RSABG; SB\_CRES; USFS\_S

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2021-12-09

## **Ecology and Life History**

**Lifeform** perennial herb

**Blooming Period** May-Jul

**Elevation m (ft)** 1220-1631 (4005-5350)

General Habitats Lower montane coniferous forest, Meadows

and seeps, Vernal pools

**Microhabitat Details** 

Microhabitat Mesic

## **Threat List Data from the CNDDB**

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	11	38%
Threat List:		
Recreational use (non-ORV)	5	17%
Development	3	10%
Grazing	3	10%
Foot traffic/trampling	2	6%
Other	2	6%
Logging	1	3%
ORV activity	1	3%

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

Total Element Occurrences:	29
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	4
Fair (C)	3
Poor (D)	0
None (X)	1
Unknown (U)	19
Occurrence Status	
Historical, > 20 years	21
Recent, < 20 years	8
Presence	
Presumed Extant	28
Possibly Extirpated	1
Presumed Extirpated	0

## Location

California Endemic	Yes
Counties	
Riverside (RIV), San Diego (SDG)	
States	
California (CA)	

#### Quads

Anza (3311656), Boucher Hill (3311638), Cahuilla Mtn. (3311657), Cuyamaca Peak (3211685), Julian (3311615), Monument Peak (3211684), Mount Laguna (3211674), Palomar Observatory (3311637), Santa Ysabel (3311616)

#### **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**

Threatened by development, grazing, and recreational activities.. See *Bulletin of the Torrey Botanical Club* 32:538 (1905) 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 4 May 2024].