

Report for *Delphinium hesperium* ssp. *cuyamacae***TAXON DETAILS****Classification**

Scientific Name	<i>Delphinium hesperium</i> Gray ssp. <i>cuyamacae</i> (Abrams) Lewis & Epl.
Common Name	Cuyamaca larkspur
Family	Ranunculaceae
Element Code	PDRAN0B0U1
USDA Plants Symbol	<u>DEHEC</u>
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 CNDDDB

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 CNDDDB

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 12 May 2024].