

**CNPS Inventory of Rare and Endangered Plants of
California**

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PLANT DETAIL

Classification

Scientific Name	<i>Calochortus dunnii</i> Purdy
Common Name	Dunn's mariposa-lily
Family	Liliaceae
Element Code Name	PMLIL0D0C0
USDA Plants Symbol	CADU
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2G3
State Rank	S2S3
CESA	CR (11/01/79)
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; SB_CRES; USFS_S
CRPR Changes	
Date Added	1/1/1974
Last Change	8/25/2021

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	(Feb)Apr-Jun
Elevation: m (ft)	185-1830 (605-6005)
General Habitat	Chaparral, Closed-cone coniferous forest, Valley and foothill grassland
General MicroHabitat	Sometimes metavolcanic
Micro Habitat	Gabbroic (sometimes), Rocky

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	38
Element Occurrence Ranks	
Excellent (A)	4
Good (B)	13
Fair (C)	3
Poor (D)	0
None (X)	0

Unknown (U)	18
Occurrence Status	
Historical, > 20 years	10
Recent, < 20 years	28
Presence	
Presumed Extant	38
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic No

Counties

San Diego (SDG)

States

Baja California (BA), California (CA)

Quads

Barrett Lake (3211666), Cuyamaca Peak (3211685), Descanso (3211675), Dulzura (3211667), Jamul Mountains (3211668), Julian (3311615), Morena Reservoir (3211665), Otay Mesa (3211658), Otay Mountain (3211657), Tecate (3211656), Tule Springs (3211686), Viejas Mountain (3211676), Warners Ranch (3311626)

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.

General Notes

Threatened by development, non-native plants, and vehicles. See *Proceedings of the California Academy of Sciences* III 2:147 (1901) for original description.

Distribution

Threats

Taxonomy

Other

References