

Report for *Calochortus clavatus* var. *gracilis*

TAXON DETAILS

Classification

Scientific Name	<i>Calochortus clavatus</i> Wats. var. <i>gracilis</i> Ownbey
Common Name	slender mariposa-lily
Family	Liliaceae
Element Code	PMLIL0D096
USDA Plants Symbol	<u>CACLG</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G4T2T3
State Rank	S2S3
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; USFS_S
CRPR Changes	
Date Added	1994-01-01
Last Update	2021-11-05

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Mar-Jun(Nov)
Elevation m (ft)	320-1000 (1050-3280)
General Habitats	Chaparral, Coastal scrub, Valley and foothill grassland
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		14
	Total EOs	Percent EOs
EOs with Threats Listed	73	51%
Threat List:		
Development	40	27%
Other	16	11%
Recreational use (non-ORV)	8	5%
Road/trail construction/maint.	8	5%
ORV activity	4	2%
Non-native plant impacts	3	2%
Foot traffic/trampling	2	1%
Grazing	2	1%
Improper burning regime	1	0%
Landfill	1	0%
Mining	1	0%
Altered flood/tidal/hydrologic regime	1	0%
Over-collecting/poaching	1	0%
Wood cutting or brush clearing	1	0%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	143
Element Occurrence Ranks:	
Excellent (A)	7
Good (B)	33
Fair (C)	28
Poor (D)	9
None (X)	3
Unknown (U)	63
Occurrence Status	
Historical, > 20 years	23
Recent, < 20 years	120
Presence	
Presumed Extant	140
Possibly Extirpated	0
Presumed Extirpated	3

Location

California Endemic	Yes
Counties	
Los Angeles (LAX), Ventura (VEN)	
States	
California (CA)	

Quads

Agua Dulce (3411843), Azusa (3411728), Black Mtn. (3411867), Burbank (3411823), Calabasas (3411826), Camarillo (3411921), Crystal Lake (3411737), Green Valley (3411854), Lake Hughes (3411864), Liebre Mtn. (3411866), Malibu Beach (3411816), Mint Canyon (3411844), Mount San Antonio (3411736), Mt. Baldy (3411726), Newhall (3411845), Oat Mountain (3411835), Piru (3411847), Point Dume (3411817), San Fernando (3411834), Santa Susana (3411836), Sleepy Valley (3411853), Thousand Oaks (3411827), Topanga (3411815), Val Verde (3411846), Warm Springs Mountain (3411855), Whitaker Peak (3411856)

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, mining, non-native plants, and vehicles. Possibly threatened by foot traffic. See *Annals of the Missouri Botanical Garden* 27(4):371-561 (1940) for original description.

Threats

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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 19 May 2024].