

Report for *Calochortus fimbriatus*

TAXON DETAILS

Classification

Scientific Name	<i>Calochortus fimbriatus</i> H.P. McDonald
Common Name	late-flowered mariposa-lily
Family	Liliaceae
Element Code	PMLI0D1J2
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Calochortus weedii</i> var. <i>vestus</i></u>

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S; SB_SBBG; USFS_S
CRPR Changes	changed from 1B.2 to 1B.3 on 2012-10-26
Date Added	1994-01-01
Last Update	2024-11-05

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Jun-Aug
Elevation m (ft)	275-1905 (900-6250)
General Habitats	Chaparral, Cismontane woodland, Riparian woodland
Microhabitat Details	
Microhabitat	Serpentine (sometimes)

Threat List Data from the CNDDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	43	46%
Threat List:		
Road/trail construction/maint.	38	40%
Wood cutting or brush clearing	20	21%
Other	14	15%
Non-native plant impacts	7	7%
Foot traffic/trampling	4	4%
Feral pigs	3	3%
Erosion/runoff	2	2%
Improper burning regime	2	2%
Vandalism/dumping/litter	1	1%
Grazing	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	93
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	26
Fair (C)	7
Poor (D)	5
None (X)	0
Unknown (U)	53
Occurrence Status	
Historical, > 20 years	36
Recent, < 20 years	57
Presence	
Presumed Extant	93
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
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Counties

Los Angeles (LAX), Monterey (MNT), San Luis Obispo (SLO), Santa Barbara (SBA), Ventura (VEN)

States

California (CA)

Quads

Alder Peak (3512183), Burnett Peak (3512172), Burro Mountain (3512173), Cape San Martin (3512184), Carpinteria (3411945), Fillmore (3411848), Goleta (3411947), Lake Cachuma (3411958), Lion Canyon (3411952), Little Pine Mtn. (3411956), Matilija (3411943), Ojai (3411942), Old Man Mountain (3411954), Pebblestone Shut-in (3512161), Sacate (3412043), San Marcos Pass (3411957), Santa Barbara (3411946), Santa Paula Peak (3411941), Santa Rosa Hills (3412053), Santa Susana (3411836), Santa Ynez (3412051), Solvang (3412052), Ventura (3411933), Villa Creek (3512174), Wheeler Springs (3411953), White Ledge Peak (3411944)

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 grazing, development, road maintenance, and fire suppression. See *Proceedings of the California Academy of Sciences* III 2:133 (1901) for original description.

Threats

Taxonomy

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 22 November 2024].