

## Report for *Calochortus clavatus* var. *recurvifolius*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Calochortus clavatus</i> Wats. var. <i>recurvifolius</i> (Hoov.) Fiedler & Zebell
Common Name	Arroyo de la Cruz mariposa-lily
Family	Liliaceae
Element Code	PMLIL0D098
USDA Plants Symbol	CACLR3
Synonyms/Other Names	<u><i>Calochortus clavatus</i> Wats. ssp. <i>recurvifolius</i> (Hoov.) Munz</u>

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G4T1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-07-14

#### Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Jun-Jul
Elevation m (ft)	10-120 (35-395)
General Habitats	Chaparral (maritime), Coastal bluff scrub, Coastal prairie, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		2
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>4</b>	<b>80%</b>
<b>Threat List:</b>		
Grazing	4	80%
Erosion/runoff	1	20%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	5
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	3
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	1
<b>Occurrence Status</b>	
Historical, > 20 years	4
Recent, < 20 years	1
<b>Presence</b>	
Presumed Extant	5
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
San Luis Obispo (SLO)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Piedras Blancas (3512163)	

### **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

Known from fewer than ten occurrences. Threatened by grazing. See *Leaflets of Western Botany* 10(8):126 (1964) for original description, and *Madroño* 42(3):406 (1995) for revised nomenclature.

### **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 25 April 2024].