

#### **Rare Plant Inventory**

rareplants.cnps.org

## Report for Calochortus monanthus

# TAXON DETAILS Classification

Scientific NameCalochortus monanthus OwnbeyCommon Namesingle-flowered mariposa-lily

Family Liliaceae
Element Code PMLIL0D0W0
USDA Plants Symbol CAMO2

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank1AGlobal RankGXState RankSXCESANoneFESANone

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

**Elevation m (ft)** 745-800 (2445-2625) **General Habitats** Meadows and seeps

**Microhabitat Details** 

Microhabitat

#### **Threat List Data from the CNDDB**

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	1	100%
Threat List:		
Grazing	1	100%
Non-native plant impacts	1	100%

#### **Element Occurrence Data from the CNDDB**

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

#### Location

California Endemic	Yes
Counties	
Siskiyou (SIS)*	
States	
California (CA)	
Quads	
Hawkinsville (4112275)* Montague (4112265)2*	

#### **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 only from the type collection (in 1876) along the Shasta River, now mostly converted to agriculture. Rediscove	ry
attempts unsuccessful. See <i>Annals of the Missouri Botanical Garden</i> 27:371-560 (1940) 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 14 May 2024].