

## Report for *Camissonia lacustris*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Camissonia lacustris</i> P. H. Raven
Common Name	grassland suncup
Family	Onagraceae
Element Code	PDONA030W0
USDA Plants Symbol	<u>CALA39</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.2 on 2022-09-19
Date Added	2022-09-19
Last Update	2023-02-07

### Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-Jun
Elevation m (ft)	180-1220 (590-4005)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Granitic, Gravelly, Serpentine

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		4
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>3</b>	<b>21%</b>
<b>Threat List:</b>		
Development	2	14%
Non-native plant impacts	2	14%
Road/trail construction/maint.	1	7%
Dam/Inundation	1	7%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	14
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	13
<b>Occurrence Status</b>	
Historical, > 20 years	9
Recent, < 20 years	5
<b>Presence</b>	
Presumed Extant	13
Possibly Extirpated	0
Presumed Extirpated	1

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
El Dorado (ELD), Fresno (FRE), Lake (LAK), Mariposa (MPA), Tuolumne (TUO)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Camino (3812066), Columbia Se (3812013), Half Dome (3711965), Kelseyville (3812287), Lakeport (3912218), Merced Peak (3711964), Pine Flat Dam (3611973), Standard (3712083), Stumpfield Mtn. (3711947), Tuolumne (3712082), Wawona (3711956)	

### **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**

## **Threats**

## **Taxononmy**

## **Selected References**

**Original Description:** *Contributions from the United States National Herbarium 37: 329–332*

**Taxonomic Treatment:** *Contributions from the United States National Herbarium 37: 161–396*

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 May 2024].