

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

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	3	21%
Threat List:		
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

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

Location

California Endemic	No
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Counties

El Dorado (ELD), Fresno (FRE), Lake (LAK), Mariposa (MPA), Tuolumne (TUO)

States

California (CA)

Quads

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 19 May 2024].