

Report for *Chylismia claviformis* ssp. *cruciformis***TAXON DETAILS****Classification**

Scientific Name	<i>Chylismia claviformis</i> (Torr. & Frem.) A. Heller ssp. <i>cruciformis</i> (Kellogg) W.L. Wagner & Hoch
Common Name	cruciform evening-primrose
Family	Onagraceae
Element Code	PDONA030D4
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Camissonia claviformis</i> ssp. <i>cruciformis</i></u>

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G5T4
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	2001-01-01
Last Update	2021-11-05

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Jul
Elevation m (ft)	600-1400 (1970-4595)
General Habitats	Chenopod scrub, Great Basin scrub
Microhabitat Details	
Microhabitat	Clay

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	15	60%
Threat List:		
Other	12	48%
Road/trail construction/maint.	2	8%
Grazing	2	8%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	25
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	3
Fair (C)	4
Poor (D)	0
None (X)	0
Unknown (U)	18
Occurrence Status	
Historical, > 20 years	21
Recent, < 20 years	4
Presence	
Presumed Extant	25
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Lassen (LAS), Modoc (MOD)	
States	
California (CA), Idaho (ID), Nevada (NV), Oregon (OR)	
Quads	
Hays Canyon (4111938), Calneva Lake (4012021), Cherry Mtn. (4012051), Doyle (4012011), Eagleville (4112031), Five Springs (4012052), Karlo (4012053), Likely (4112025), Little Mud Flat (4012042), Shaffer Mtn. (4012043), Spencer Creek (4012031), Wendel (4012032)	

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

See *Proceedings of the California Academy of Sciences* 2:227 (1863) for original description, *Brittonia* 16:282 (1964) for revised nomenclature, and *Contributions from the U.S. National Herbarium* 37:213-214 (1969) for taxonomic treatment.

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 29 March 2024].