

rareplants.cnps.org

Report for *Calyptridium pulchellum*

TAXON DETAILS

Classification

Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names *Calyptridium pulchellum* (Eastw.) Hoov. Mariposa pussypaws Montiaceae PDPOR09060

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	09/14/98 (09/14/98)
Other Status	
CRPR Changes	
Date Added	1980-01-01
Last Update	2021-10-04

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Aug
Elevation m (ft)	400-1100 (1310-3610)
General Habitats	Chaparral, Cismontane woodland
Microhabitat Details	
Microhabitat	Granitic, Gravelly (sometimes), Sandy (sometimes)

Threat List Data from the CNDDB

Threat List Total:		11
	Total EOs	Percent EOs
EOs with Threats Listed	9	100%
Threat List:		
Non-native plant impacts	5	55%
Road/trail construction/maint.	4	44%
Grazing	4	44%
Development	2	22%
Other	2	22%
Erosion/runoff	1	11%
Foot traffic/trampling	1	11%
Biocides	1	11%
Vandalism/dumping/litter	1	11%
Wood cutting or brush clearing	1	11%
ORV activity	1	11%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	9
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	3
Fair (C)	5
Poor (D)	0
None (X)	0
Unknown (U)	0
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	5
Presence	
Presumed Extant	9
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes

Counties

Fresno (FRE), Madera (MAD), Mariposa (MPA)

States

California (CA)

Quads

Ahwahnee (3711936), Auberry (3711914), Cascadel Point (3711924), Mariposa (3711948), O'Neals (3711926)

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

Threatened by development, grazing, non-native plants, and vehicles. See *Bulletin of the Torrey Botanical Club* 29:79 (1902) for original description, *Leaflets of Western Botany* 2(13):222-225 (1940) for revised nomenclature, *Brittonia* 27:197-208 (1975) for taxonomic treatment, and *Madroño* 28(3):188 (1981) for distributional information.

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].