

Report for *Calyptridium pulchellum*

TAXON DETAILS

Classification

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

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 CNDDDB

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 CNDDDB

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 7 May 2024].