

Report for Malperia tenuis

Rare Plant Inventory

rareplants.cnps.org

TAXON DETAILS

Classification

Scientific Name	Malperia tenuis Wats.	
Common Name	brown turbans	
Family	Asteraceae	
Element Code	PDAST67010	
USDA Plants Symbol	MATE3	
Synonyms/Other Names		

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G4?
State Rank	S2?
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; SB_USDA
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	1974-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform Blooming Period Elevation m (ft) General Habitats Microhabitat Details Microhabitat annual herb (Feb)Mar-Apr 15-335 (50-1100) Sonoran desert scrub (sandy, gravelly)

Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	9	30%
Threat List:		
Development	6	20%
Foot traffic/trampling	1	3%
Mining	1	3%
Non-native plant impacts	1	3%
ORV activity	1	3%
Recreational use (non-ORV)	1	3%
Vandalism/dumping/litter	1	3%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	30
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	2
Fair (C)	6
Poor (D)	1
None (X)	0
Unknown (U)	19
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	21
Presence	
Presumed Extant	30
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic

No

Counties

Imperial (IMP), San Diego (SDG)

States

Baja California (BA), California (CA)

Quads

Arroyo Tapiado (3211682), Borrego Mountain SE (3311611), Borrego Sink (3311623), Carrizo Mtn. (3211671), Carrizo Mtn. NE (3211681), Coyote Wells (3211568), Harpers Well (3311518), In-ko-pah Gorge (3211661), Mount Signal (3211566), Painted Gorge (3211578), Plaster City (3211577), Plaster City NW (3211588), Sweeney Pass (3211672), Tubb Canyon (3311624), Yuha Basin (3211567)

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

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 6 May 2024].