

Report for *Malperia tenuis*

TAXON DETAILS

Classification

Scientific Name	<i>Malperia tenuis</i> Wats.
Common Name	brown turbans
Family	Asteraceae
Element Code	PDAST67010
USDA Plants Symbol	<u>MATE3</u>
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	annual herb
Blooming Period	(Feb)Mar-Apr
Elevation m (ft)	15-335 (50-1100)
General Habitats	Sonoran desert scrub (sandy, gravelly)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

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 CNDDDB

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

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 25 November 2024].