

## 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 CNDDB

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>9</b>	<b>30%</b>
<b>Threat List:</b>		
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

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

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Imperial (IMP), San Diego (SDG)	
<b>States</b>	
Baja California (BA), California (CA)	
<b>Quads</b>	
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 18 May 2024].