

## Report for *Tiquilia canescens* var. *pulchella*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Tiquilia canescens</i> (DC.) A.T. Richardson var. <i>pulchella</i> (I.M. Johnst.) A.T. Richardson
Common Name	Chocolate Mountains tiquilia
Family	Ehretiaceae
Element Code	PDBOR0Y012
USDA Plants Symbol	<u>TICAP</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	3.2
Global Rank	G5T3T4
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 3.2 on 2012-09-06
Date Added	2012-09-06
Last Update	2022-06-08

#### Ecology and Life History

Lifeform	perennial shrub
Blooming Period	Feb-May
Elevation m (ft)	250-700 (820-2295)
General Habitats	Sonoran desert scrub
Microhabitat Details	sometimes ridges
Microhabitat	Slopes (sometimes), Washes (sometimes)

## Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

## Element Occurrence Data from the CNDDDB

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

## Location

California Endemic	No
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### Counties

Imperial (IMP), Riverside (RIV), San Bernardino (SBD)

### States

Arizona (AZ), California (CA)

### Quads

Buzzards Peak (3311427), Chemehuevi Peak (3411455), Corn Spring (3311563), East of Acolita (3311511), East of Red Canyon (3311555), Frink NW (3311546), Ninemile Wash (3311418), Picacho SW (3311416), Pilot Mountain (3311553)

### **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

Move to CRPR 2 or 4? Location and rarity information needed. Many herbarium specimens of *T. canescens* not determined to variety; annotations needed, yet difficult to distinguish between varieties in dried material; needs study. Many occurrences historical; need field surveys. Known only from the Sonoran Desert. Threatened by solar and wind energy development. Possibly threatened by military activities and vehicles. See *Journal of the Arnold Arboretum* 20(3):379 (1939) for original description, and *Sida* 6(3):235-240 (1976) for taxonomic treatment.

### **Threats**

### **Taxononmy**

### **Selected References**

**CNPS Status Review:** CRPR List Addition on 2012-09-06

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 May 2024].