

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

### TAXON DETAILS

#### Classification

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

#### Conservation Status

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

#### Ecology and Life History

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

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		0
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>0</b>	<b>0%</b>
<b>Threat List:</b>		

## Element Occurrence Data from the CNDDDB

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

## Location

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**California Endemic** No

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### **Counties**

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

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### **States**

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Arizona (AZ), California (CA)

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### **Quads**

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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)

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### **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**

### **Taxonomy**

### **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 July 2024].