

rareplants.cnps.org

# Report for Pelazoneuron puberulum var. sonorense

## TAXON DETAILS Classification

Scientific Name

Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names Pelazoneuron puberulum (Baker) A. R. Sm. & S. E. Fawc. var. sonorense (A. R. Sm.) A. R. Sm. & S. E. Fawc. Sonoran maiden fern Thelypteridaceae PPTHE05192 <u>THPUS</u> <u>Thelypteris puberula (Baker) C. Morton var.</u> sonorensis A. R. Smith

## **Conservation Status**

California Rare Plant Rank	2B.2
Global Rank	G5T4
State Rank	S2
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	1994-01-01
Last Update	2024-08-06

## **Ecology and Life History**

Lifeform	perer
Blooming Period	Jan-S
Elevation m (ft)	50-6 <sup>2</sup>
General Habitats	Mead
Microhabitat Details	
Microhabitat	

perennial rhizomatous herb Jan-Sep 50-610 (165-2000) Meadows and seeps (seeps, streams)

## Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	4	15%
Threat List:		
Non-native plant impacts	2	7%
Over-collecting/poaching	1	3%
Surface water diversion	1	3%

## **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	27
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	1
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	23
Occurrence Status	
Historical, > 20 years	21
Recent, < 20 years	6
Presence	
Presumed Extant	27
Possibly Extirpated	0
Presumed Extirpated	0

### Location

California Endemic	No

#### Counties

Los Angeles (LAX), Riverside (RIV), San Bernardino (SBD), Santa Barbara (SBA)

#### States

Arizona (AZ), Baja California (BA), California (CA), Sonora, Mexico (SO)

#### Quads

Azusa (3411728), Carpinteria (3411945), Gaviota (3412042), Glendora (3411727), Goleta (3411947), Harrison Mtn. (3411722), Mt. Wilson (3411821), Palm Springs (3311675), Pasadena (3411822), Point Dume (3411817), Santa Barbara (3411946), Santa Ynez (3412051), Tajiguas (3412041), Topanga (3411815), Tranquillon Mtn. (3412055), Triunfo Pass (3411818)

#### 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

Possibly threatened by foot traffic, recreational activities, and non-native plants.

### Taxononmy

Possibly threatened by foot traffic, recreational activities, and non-native plants.

#### **Selected References**

**CNPS Name Change**: Non-Substantive Name Changes: Multiple taxa in various plant families from the *Jepson eFlora* revisions 8, 9, and 10 **Original Description**: *University of California Publications in Botany* 59:91 (1971)

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 22 November 2024].