

## Report for *Cylindropuntia munzii*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Cylindropuntia munzii</i> (C.B. Wolf) Backeb.
Common Name	Munz's cholla
Family	Cactaceae
Element Code	PDCAC0D0V0
USDA Plants Symbol	<u>CYMU12</u>
Synonyms/Other Names	<u><i>Opuntia munzii</i></u>

#### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S1
CESA	None
FESA	None
Other Status	BLM_S; IUCN_LC; SB_CalBG/RSABG
CRPR Changes	
Date Added	1980-01-01
Last Update	2021-07-14

#### Ecology and Life History

Lifeform	perennial stem
Blooming Period	May
Elevation m (ft)	150-600 (490-1970)
General Habitats	Sonoran desert scrub (gravelly, sandy)
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		1
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>17%</b>
<b>Threat List:</b>		
Military operations	1	16%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	6
<b>Element Occurrence Ranks:</b>	
Excellent (A)	1
Good (B)	0
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	3
<b>Occurrence Status</b>	
Historical, > 20 years	1
Recent, < 20 years	5
<b>Presence</b>	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Imperial (IMP), Riverside (RIV)	
<b>States</b>	
Baja California (BA), California (CA)	
<b>Quads</b>	
Acolita (3311512), Augustine Pass (3311543), Blue Mountain (3311521), Chuckwalla Spring (3311542), East of Acolita (3311511), Iris (3311524), Iris Pass (3311544), Iris Wash (3311534), Lion Head Mtn. (3311533), Little Chuckwalla Mts. (3311541), Little Mule Mts. (3311531), Mammoth Wash (3311522), Mt. Barrow (3311428), Pegleg Well (3311532), Tortuga (3311523)	

### **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**

Known only from the Chocolate and Chuckawalla Mtns. Of hybrid origin, but stabilized; only reproducing vegetatively. Some occurrences threatened by military activities.

## **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 April 2024].