

## Report for *Chamaebatia australis*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Chamaebatia australis</i> (Bdg.) Abrams
Common Name	southern mountain misery
Family	Rosaceae
Element Code	PDROS0A010
USDA Plants Symbol	<u>CHAU2</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	4.2
Global Rank	G4
State Rank	S4
CESA	None
FESA	None
Other Status	SB_CRES
CRPR Changes	
Date Added	1974-01-01
Last Update	2023-12-05

### Ecology and Life History

Lifeform	perennial evergreen shrub
Blooming Period	Nov-May
Elevation m (ft)	300-1020 (985-3345)
General Habitats	Chaparral (gabbroic, metavolcanic)
Microhabitat Details	
Microhabitat	

## 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

<b>California Endemic</b>	No
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<b>Counties</b>
San Diego (SDG)

<b>States</b>
Baja California (BA), California (CA)

<b>Quads</b>
Alpine (3211677), Barrett Lake (3211666), Bonsall (3311732), Boucher Hill (3311638), Cameron Corners (3211664), Campo (3211654), Dulzura (3211667), Fallbrook (3311743), Imperial Beach (3211751), Jamul Mountains (3211668), Las Pulgas Canyon (3311734), Margarita Peak (3311744), National City (3211761), Otay Mesa (3211658), Otay Mountain (3211657), Potrero (3211655), Poway (3211781), Ramona (3311617), Rancho Santa Fe (3311712), San Marcos (3311722), San Vicente Reservoir (3211688), Tecate (3211656)

### **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**

See *Madroño* 27(4):111 (1980) for range extension information.

## **Threats**

Threatened by agriculture. Possibly threatened by alteration of fire regimes and development.

## **Taxononmy**

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## **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 4 May 2024].