

## Report for *Dissanthelium californicum*

### TAXON DETAILS

#### Classification

<b>Scientific Name</b>	<i>Dissanthelium californicum</i> (Nutt.) Benth.
<b>Common Name</b>	California dissanthelium
<b>Family</b>	Poaceae
<b>Element Code</b>	PMPOA29010
<b>USDA Plants Symbol</b>	<u>DICA5</u>
<b>Synonyms/Other Names</b>	

#### Conservation Status

<b>California Rare Plant Rank</b>	1B.2
<b>Global Rank</b>	G2
<b>State Rank</b>	S1
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	SB_CalBG/RSABG
<b>CRPR Changes</b>	added to 1B on 2005-07-08
<b>Date Added</b>	1974-01-01
<b>Last Update</b>	2021-05-26

#### Ecology and Life History

<b>Lifeform</b>	annual herb
<b>Blooming Period</b>	Mar-May
<b>Elevation m (ft)</b>	5-500 (15-1640)
<b>General Habitats</b>	Coastal scrub
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	

**Threat List Data from the CNDDDB**

<b>Threat List Total:</b>		2
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>14%</b>
<b>Threat List:</b>		
Non-native animal impacts	1	14%
Non-native plant impacts	1	14%

**Element Occurrence Data from the CNDDDB**

<b>Total Element Occurrences:</b>	7
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	7
<b>Occurrence Status</b>	
Historical, > 20 years	0
Recent, < 20 years	7
<b>Presence</b>	
Presumed Extant	7
Possibly Extirpated	0
Presumed Extirpated	0

**Location**

**California Endemic** Yes

**Counties**

Los Angeles (LAX)

**States**

California (CA), Isla Guadalupe, Baja (GU)\*

**Quads**

San Clemente Island North (3211885)\*, Santa Catalina East (3311833), Santa Catalina North (3311844), Santa Catalina South (3311834)

**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**

Rediscovered in March 2005 by Jenny McCune; now known from fewer than ten extant occurrences on SCT Isl. Need quads for historical collections. Threatened by non-native plants. Feral goats may have caused extirpations. Feral animals threats now mostly eradicated on all islands.

## **Threats**

## **Taxonomy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2005-07-08

## **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].