

## Report for *Dissanthelium californicum*

### TAXON DETAILS

#### Classification

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

#### Conservation Status

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

#### Ecology and Life History

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

**Threat List Data from the CNDDB**

<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 CNDDB**

<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 18 November 2024].