

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 CNDDDB

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

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	Yes
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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

Taxononmy

Selected References

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

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California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 10 May 2024].