

## **Rare Plant Inventory**

rareplants.cnps.org

# Report for Sphaerocarpos drewiae

# TAXON DETAILS

## Classification

Scientific Name Sphaerocarpos drewiae Wigglesw.

Common Namebottle liverwortFamilySphaerocarpaceaeElement CodeNBHEP35030

USDA Plants Symbol SPDR2

Synonyms/Other Names Sphaerocarpos drewei Wigglesw.

### **Conservation Status**

California Rare Plant Rank1B.1Global RankG1State RankS1CESANoneFESANoneOther StatusIUCN\_EN

**CRPR Changes** 

 Date Added
 2001-01-01

 Last Update
 2022-08-02

## **Ecology and Life History**

**Lifeform** ephemeral liverwort

**Blooming Period** 

**Elevation m (ft)** 90-600 (295-1970)

General Habitats Chaparral, Coastal scrub

Microhabitat Details soil

Microhabitat Openings

#### Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	4	17%
Threat List:		
Development	4	17%
Road/trail construction/maint.	1	4%

#### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	23
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	3
Unknown (U)	20
Occurrence Status	
Historical, > 20 years	20
Recent, < 20 years	3
Presence	_
Presumed Extant	20
Possibly Extirpated	2
Presumed Extirpated	1

#### Location

California Endemic	Yes
Counties	
Riverside (RIV), San Diego (SDG)	
States	
California (CA)	

#### Quads

Bonsall (3311732), Del Mar (3211782), Fallbrook (3311743), Idyllwild (3311666), Imperial Beach (3211751), Jamul Mountains (3211668), Julian (3311615), La Jolla (3211772), Mesa Grande (3311627), Mount Laguna (3211674), Murrieta (3311752), National City (3211761), Point Loma (3211762), Poway (3211781), San Marcos (3311722), Vail Lake (3311648), Wildomar (3311753)

#### **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**

Much of the suitable historic habitat lost to urbanization. See *University of California Publications in Botany* 16:129-137 (1929) for original description.

## **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 23 November 2024].