

# **Rare Plant Inventory**

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# Report for Cladium californicum

# **TAXON DETAILS** Classification

**Scientific Name** Cladium californicum (S. Watson) O'Neil

**Common Name** California saw-grass

**Family** Cyperaceae **Element Code** PMCYP04010

**USDA Plants Symbol** CLCA2

Synonyms/Other Names

### **Conservation Status**

California Rare Plant Rank 2B.2 **Global Rank** G4 **State Rank** S2 **CESA** None **FESA** None

**Other Status** SB CalBG/RSABG; USFS S

changed from 2.2 to 2B.2 on 2013-06-12 changed from 2 to 2.2 on 2006-09-07 added to 2 on 2006-08-17 **CRPR Changes** 

**Date Added** 2006-08-17 **Last Update** 2023-11-08

# **Ecology and Life History**

Lifeform perennial rhizomatous herb

**Blooming Period** Jun-Sep

Elevation m (ft) 60-1600 (195-5250)

**General Habitats** Marshes and swamps (alkaline, freshwater),

Meadows and seeps

**Microhabitat Details** 

**Microhabitat** 

## **Threat List Data from the CNDDB**

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	5	33%
Threat List:		
Altered flood/tidal/hydrologic regime	3	20%
Development	2	13%
Grazing	1	6%
Groundwater pumping	1	6%
Non-native plant impacts	1	6%
Road/trail construction/maint.	1	6%
Surface water diversion	1	6%

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

Total Element Occurrences:	15
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	2
Unknown (U)	10
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	9
Presence	
Presumed Extant	13
Possibly Extirpated	0
Presumed Extirpated	2

#### Location

California Endemic	No

## Counties

Inyo (INY), Los Angeles (LAX)\*, Riverside (RIV), San Bernardino (SBD), San Luis Obispo (SLO), Santa Barbara (SBA)

#### States

Arizona (AZ), California (CA), Nevada (NV), New Mexico (NM), Texas (TX), Utah (UT)

#### Quads

Azusa (3411728), Durmid (3311547), Furnace Creek (3611647), Guasti (3411715)?\*, Los Alamos (3412063), Mt. Wilson (3411821)\*, Nevares Peak (3611657), Oceano (3512015), Ontario (3411716), Orcutt (3412074), Orocopia Canyon (3311557), Sisquoc (3412073), Tecopa (3511672), Telescope Peak (3611721), Ubehebe Crater (3711714), Waucoba Canyon (3611788)

### **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 Botany of California 2: 224 (1880) for original description and Flora of North America 23:242 (2000) for taxonomic treatment.

### **Threats**

Potentially threatened by land use management conflicts at Vandenberg Air Force Base.

# **Taxononmy**

Potentially threatened by land use management conflicts at Vandenberg Air Force Base.

# **Selected References**

CNPS Status Review: CRPR List Addition on 2006-08-17

# **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 May 2024].