

# **Rare Plant Inventory**

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# Report for Rhynchospora californica

### **TAXON DETAILS**



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### Classification

Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	SB_UCSC
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

# **Ecology and Life History**

Lifeform	perennial rhizomatous herb
Blooming Period	May-Jul
Elevation m (ft)	45-1010 (150-3315)
General Habitats	Bogs and fens, Lower montane coniferous forest, Marshes and swamps (freshwater), Meadows and seeps (seeps)
Microhabitat Details	
Microhabitat	



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Rhynchospora californica Gale California beaked-rush Cyperaceae PMCYP0N060 <u>RHCA10</u>

# Threat List Data from the CNDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	5	56%
Threat List:		
Grazing	2	22%
Non-native plant impacts	2	22%
Altered flood/tidal/hydrologic regime	1	11%
Foot traffic/trampling	1	11%

## Element Occurrence Data from the CNDDB

Total Element Occurrences:	9
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	3
Fair (C)	0
Poor (D)	0
None (X)	2
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	2
Presence	
Presumed Extant	7
Possibly Extirpated	1
Presumed Extirpated	1

### Location

California Endemic	Yes

#### Counties

Butte (BUT), Marin (MRN), Napa (NAP), Sonoma (SON)

#### States

California (CA)

#### Quads

Drakes Bay (3812218), Mt. George (3812232), Paradise West (3912176), Richardson Springs (3912177), Sebastopol (3812247), Two Rock (3812237)

#### 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

Threatened by marsh habitat loss. See *Rhodora* 46:272-273 (1944) for original description, and *Madroño* 33(2):150 (1986) for information on BUT Co. collection.

### 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 1 May 2024].