

## **Rare Plant Inventory**

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# Report for Scheuchzeria palustris

#### **TAXON DETAILS**



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### Classification

Scientific NameScheuchzeria palustris L.Common NameAmerican scheuchzeriaFamilyScheuchzeriaceaeElement CodePMSCH02010USDA Plants SymbolSCPA2

Synonyms/Other Names Scheuchzeria palustris var. americana

### **Conservation Status**

California Rare Plant Rank2B.1Global RankG5State RankS1CESANoneFESANoneOther StatusUSFS\_S

CRPR Changes changed from 2.1 to 2B.1 on 2013-06-12

 Date Added
 1974-01-01

 Last Update
 2021-05-26

## **Ecology and Life History**

**Lifeform** perennial rhizomatous herb (emergent)

Blooming Period Jul-Aug

**Elevation m (ft)** 1370-2000 (4495-6560)

General Habitats Bogs and fens, Marshes and swamps (lake

margins)

**Microhabitat Details** 

Microhabitat

### Threat List Data from the CNDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	4	80%
Threat List:		
Foot traffic/trampling	2	40%
Grazing	2	40%
Other	2	40%
Recreational use (non-ORV)	1	20%
Altered flood/tidal/hydrologic regime	1	20%
Dam/Inundation	1	20%

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

Total Element Occurrences:	5
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	0
Occurrence Status	
Historical, > 20 years	2
Recent, < 20 years	3
Presence	
Presumed Extant	4
Possibly Extirpated	0
Presumed Extirpated	1

### Location

California Endemic	No
Counties	

## States

Plumas (PLU)

Alaska (AK), California (CA), Connecticut (CT), Idaho (ID), Illinois (IL), Indiana (IN), Iowa (IA), Maine (ME), Massachusetts (MA), Michigan (MI), Minnesota (MN), Montana (MT), New Hampshire (NH), New Jersey (NJ), New Mexico (NM), New York (NY), North Dakota (ND), Ohio (OH), Oregon (OR), Pennsylvania (PA), Rhode Island (RI), Vermont (VT), Virginia (VA), Washington (WA), West Virginia (WV), Wisconsin (WI), Wyoming (WY)

### Quads

Almanor (4012122)\*, Mt. Harkness (4012143), Reading Peak (4012144), Red Cinder (4012142)

### **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 1988 by V. Oswald at Willow Lake. Need historical quads for SIE Co. Threatened by logging, foot traffic, trampling, and hydrological alteration. Threatened in ID, and endangered in OR. See *Fremontia* 20(4):19-20 (1992) for information on rediscovery in CA.

### **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 8 May 2024].