

# **Rare Plant Inventory**

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# Report for Pohlia tundrae

#### **TAXON DETAILS**



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# Classification

Scientific Name

Common Name

tundra thread moss

Family

Mielichhoferiaceae

Element Code

USDA Plants Symbol

Potus

Pohlia tundrae Shaw

tundra thread moss

Mielichhoferiaceae

NBMUS5S1B0

POTU5

Synonyms/Other Names

# **Conservation Status**

California Rare Plant Rank2B.3Global RankG3State RankS3CESANoneFESANone

**Other Status** 

CRPR Changes changed from 2.3 to 2B.3 on 2013-06-12

 Date Added
 2001-01-01

 Last Update
 2022-08-02

# **Ecology and Life History**

**Lifeform** moss

**Blooming Period** 

**Elevation m (ft)** 2700-3000 (8860-9845)

General Habitats Alpine boulder and rock field (gravelly, damp

soil)

**Microhabitat Details** 

**Microhabitat** 

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

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

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

Total Element Occurrences:	8
Element Occurrence Ranks:	_
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	8
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	2
Presence	
Presumed Extant	8
Possibly Extirpated	0
Presumed Extirpated	0

# Location

California Endemic	No

#### Counties

Fresno (FRE), Inyo (INY), Modoc (MOD), Siskiyou (SIS), Tulare (TUL), Tuolumne (TUO)

### **States**

California (CA), Colorado (CO), Oregon (OR), Wyoming (WY)

#### Quads

Eaton Peak (4112238), Huntington Lake (3711922), Kearsarge Peak (3611873), Monache Mountain (3611822), Mount Dana (3711982), Mount Whitney (3611853), Mt. Thompson (3711825), Mt. Williamson (3611863), Payne Peak (4112053)

#### **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**

## **Threats**

# **Taxononmy**

## **Selected References**

Original Description: The Bryologist 84(1):65-74 (1981)

Species Account: Pohlia tundrae profile for potential Species of Conservation Concern evaluation (2018)

Other: USFS Potential Species of Conservation Concern Profile

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 6 May 2024].