

#### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Meesia longiseta

# TAXON DETAILS Classification

Scientific NameMeesia longiseta HedwigCommon Namelong seta hump moss

FamilyMeesiaceaeElement CodeNBMUS4L010

USDA Plants Symbol MELO70

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank

Global Rank

G5

State Rank

CESA

None

FESA

None

**Other Status** 

CRPR Changes added to 2B.3 on 2014-05-22

 Date Added
 2014-05-22

 Last Update
 2022-03-01

### **Ecology and Life History**

**Lifeform** moss

**Blooming Period** 

**Elevation m (ft)** 1750-3045 (5740-9990)

General Habitats Bogs and fens, Meadows and seeps, Upper

montane coniferous forest

Microhabitat Detailson soilMicrohabitatCarbonate

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

#### Location

California Endemic	No

#### Counties

Madera (MAD), Mono (MNO), Siskiyou (SIS), Tuolumne (TUO)

#### **States**

Alaska (AK), California (CA), Idaho (ID), Illinois (IL), Maine (ME), Massachusetts (MA), Montana (MT), New York (NY), Ohio (OH)

#### Quads

Boulder Peak (4112351), Dunderberg Peak (3811913), Mammoth Mtn. (3711961), Tioga Pass (3711983)

#### **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**

Easily overlooked without capsules. See Madroño 51(1):75 (2004) and 51(2):146 (2004) for CA treatment.

#### **Threats**

## **Taxononmy**

#### **Selected References**

**CNPS Status Review**: CRPR List Addition on 2014-05-22 **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 20 May 2024].