

## Report for *Meesia longiseta*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Meesia longiseta</i> Hedwig
Common Name	long seta hump moss
Family	Meesiaceae
Element Code	NBMUS4L010
USDA Plants Symbol	<u>MELO70</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G5
State Rank	S1
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 Details	on soil
Microhabitat	Carbonate

## Threat List Data from the CNDDDB

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

## Element Occurrence Data from the CNDDDB

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
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### Counties

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

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

Boulder Peak (4112351), Dunderberg Peak (3811913), Mammoth Mtn. (3711961), Tioga Pass (3711983)
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### **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 17 April 2024].