

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
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 18 May 2024].