Report for *Meesia longiseta*

**TAXON DETAILS**

**Classification**

- **Scientific Name**: *Meesia longiseta* Hedwig
- **Common Name**: long seta hump moss
- **Family**: Meesiaceae
- **Element Code**: NBMUS4L010
- **USDA Plants Symbol**: MELO70
- **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 CNDDB

<table>
<thead>
<tr>
<th>Threat List Total:</th>
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<tbody>
<tr>
<td>Total EOs</td>
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<tr>
<td>Percent EOs</td>
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<td>EOs with Threats Listed</td>
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Element Occurrence Data from the CNDDB

<table>
<thead>
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<th>Total Element Occurrences:</th>
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<tbody>
<tr>
<td>Element Occurrence Ranks:</td>
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<td>Good (B)</td>
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<td>Fair (C)</td>
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<td>Poor (D)</td>
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<td>Occurrence Status</td>
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<tr>
<td>Recent, &lt; 20 years</td>
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<tr>
<td>Presence</td>
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<tr>
<td>Presumed Extant</td>
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<tr>
<td>Possibly Extirpated</td>
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<tr>
<td>Presumed Extirpated</td>
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</table>

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.

**Threats**

**Taxononmy**

**Selected References**

**CNPS Status Review:** CRPR List Addition on 2014-05-22  
**Other:** USFS Potential Species of Conservation Concern Profile

**Suggested Citation**