PLANT DETAIL

Classification

Scientific Name  Meesia longiseta Hedwig
Common Name  long seta hump moss
Family  Meesiaceae
Element Code Name  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  5/22/2014
Last Change  3/1/2022

Ecology and Life History

Lifeform  moss
Blooming Period
Elevation: m (ft)  1750-3045 (5740-9990)
General Habitat  Bogs and fens, Meadows and seeps, Upper montane coniferous forest
General MicroHabitat  on soil
Micro Habitat  Carbonate

Element Occurrence Data from California Natural Diversity Database

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**
- **CA 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.

**General Notes**

**Distribution**

**Threats**

**Taxonomy**

**Other**

**References**