PLANT DETAIL

Classification

Scientific Name: *Orthotrichum holzingeri* Renault & Cardot
Common Name: Holzinger's orthotrichum moss
Family: Orthotrichaceae
Element Code Name: NBMUS560E0
USDA Plants Symbol: ORHO3
Synonyms/Other Names

Conservation Status

California Rare Plant Rank: 1B.3
Global Rank: G3G4
State Rank: S2
CESA: None
FESA: None
Other Status

CRPR Changes: added to 1B.3 on 2014-06-03
Date Added: 6/3/2014
Last Change: 5/26/2021

Ecology and Life History

Lifeform: moss
Blooming Period
Elevation: m (ft): 715-1800 (2345-5905)
General Habitat: Cismontane woodland, Lower montane coniferous forest, Pinyon and juniper woodland, Upper montane coniferous forest

General MicroHabitat: Usually on rock in and along streams, rarely on tree limbs

Micro Habitat
Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 7

Element Occurrence Ranks
- Excellent (A) 0
- Good (B) 0
- Fair (C) 0
- Poor (D) 0
- None (X) 0
- Unknown (U) 7

Occurrence Status
- Historical, > 20 years 4
- Recent, < 20 years 3

Presence
- Presumed Extant 7
- Possibly Extirpated 0
- Presumed Extirpated 0

Location
- CA Endemic No
- Counties
  - Amador (AMA), Calaveras (CAL), Modoc (MOD), Siskiyou (SIS), Tulare (TUL), Tuolumne (TUO)
- States
  - California (CA), Idaho (ID), Oregon (OR), Washington (WA), Wyoming (WY)
- Quads
  - Ackerson Mtn. (3711977), Bear River Reservoir (3812052), Calaveras Dome (3812042), Giant Forest (3611857), Iron Gate Reservoir (4112284), Lake McCloud (4112221), Pothole Valley (4112078), Scott Mountain (4112236)

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
Possibly threatened by recreational activities, trail and road construction, and hydrological alterations.

Distribution
Threats

Taxonomy

Other

References