PLANT DETAIL

Classification

Scientific Name
Orthotrichum kellmanii Norris, Shevock, & Goffinet

Common Name
Kellman’s bristle moss

Family
Orthotrichaceae

Element Code Name
NBMUS56190

USDA Plants Symbol

Synonyms/Other Names

Conservation Status

California Rare Plant Rank
1B.2

Global Rank
G1

State Rank
S1

CESA
None

FESA
None

Other Status
USFS_S

CRPR Changes
added to 1B.2 on 2007-08-16

Date Added
8/16/2007

Last Change
6/8/2022

Ecology and Life History

Lifeform
moss

Blooming Period
Jan-Feb

Elevation: m (ft)
343-685 (1125-2245)

General Habitat
Chaparral, Cismontane woodland

General MicroHabitat

Micro Habitat
Carbonate, Sandstone

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: 0
- Recent, < 20 years: 4

Presence
- Presumed Extant: 4
- Possibly Extirpated: 0
- Presumed Extirpated: 0

Location
- CA Endemic: Yes

Counties
- Monterey (MNT), San Mateo (SMT), Santa Cruz (SCR)

States
- California (CA)

Quads
- Big Basin (3712222), Tassajara Hot Springs (3612125)

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
Known from less than 5 occurrences. See *The Bryologist* 107(2): 210 (2004) for original description.

Distribution

Threats

Taxonomy

Other

References