

**CNPS Inventory of Rare and Endangered Plants of
California**

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CALIFORNIA
NATIVE PLANT SOCIETY

PLANT DETAIL

Classification

Scientific Name	<i>Orthotrichum kellmanii</i> 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**