

## Report for *Orthotrichum kellmanii*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Orthotrichum kellmanii</i> Norris, Shevock, & Goffinet
Common Name	Kellman's bristle moss
Family	Orthotrichaceae
Element Code	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	2007-08-16
Last Update	2022-06-08

#### Ecology and Life History

Lifeform	moss
Blooming Period	Jan-Feb
Elevation m (ft)	343-685 (1125-2245)
General Habitats	Chaparral, Cismontane woodland
Microhabitat Details	
Microhabitat	Carbonate, Sandstone

## Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

## Element Occurrence Data from the CNDDDB

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

California 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.

## Notes

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

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2007-08-16

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 19 May 2024].