

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

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