

### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Grimmia vaginulata

# **TAXON DETAILS** Classification

**Scientific Name** Grimmia vaginulata Kellman

**Common Name** vaginulate grimmia **Family** Grimmiaceae **Element Code** NBMUS32340

**USDA Plants Symbol** Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank 1B.1 **Global Rank** G3 **State Rank** S1 **CESA** None **FESA** None **Other Status** BLM S

changed from 2B.1 to 1B.1 on 2014-05-21 changed from 1B.1 to 2B.1 on 2014-05-21 **CRPR Changes** 

added to 1B.1 on 2014-05-14

**Date Added** 2014-05-14 **Last Update** 2022-01-05

#### **Ecology and Life History**

Lifeform moss

**Blooming Period** 

Elevation m (ft) 685-685 (2245-2245) **General Habitats** Chaparral (openings) **Microhabitat Details** boulder and rock walls **Microhabitat** Carbonate, Rocky

### **Threat List Data from the CNDDB**

Threat List Total:		1		
	Total EOs	Percent EOs		
EOs with Threats Listed	1	50%		
Threat List:				
Improper burning regime	1	50%		

### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	2
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	2
Presence	
Presumed Extant	2
Possibly Extirpated	0
Presumed Extirpated	0

### Location

California Endemic	No
Occupitor	
Counties	
San Bernardino (SBD), Santa Cruz (SCR)	
States	
Arizona (AZ), California (CA), Nevada (NV)	
Quads	
Big Basin (3712222). State Line Pass (3511564)	

#### **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**

Potentially threatened by fire. Similar to *G. anodon* and *G. plagiopodia*. See *Madroño* 58(3):190-198 (2011) for original description.

# **Threats**

# **Taxononmy**

## **Selected References**

CNPS Status Review: CRPR List Addition on 2014-05-14

#### **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].