

## Report for *Pleuridium mexicanum*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Pleuridium mexicanum</i> Cardot
Common Name	Mexican earthmoss
Family	Ditrichaceae
Element Code	NBMUS5M080
USDA Plants Symbol	<u>PLME8</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G5
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 2B.1 on 2014-07-28
Date Added	2014-07-28
Last Update	2022-06-08

#### Ecology and Life History

Lifeform	moss
Blooming Period	
Elevation m (ft)	440-440 (1445-1445)
General Habitats	Chaparral
Microhabitat Details	
Microhabitat	Sandstone

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		0
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>0</b>	<b>%</b>
<b>Threat List:</b>		

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	1
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	1
<b>Occurrence Status</b>	
Historical, > 20 years	0
Recent, < 20 years	1
<b>Presence</b>	
Presumed Extant	1
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Santa Barbara (SBA)	
<b>States</b>	
Baja California (BA), California (CA)	
<b>Quads</b>	
San Marcos Pass (3411957)	

### **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

See *Revue Bryologique* 37:118 (1910) for original description, and *The Bryologist* 110(3):510-513 (2007) for information

on discovery in CA.

## **Threats**

## **Taxonomy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2014-07-28

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 3 December 2024].