

## Report for *Plagiobryoides vinosula*

### TAXON DETAILS

#### Classification

<b>Scientific Name</b>	<i>Plagiobryoides vinosula</i> (Cardot) J.R. Spence
<b>Common Name</b>	wine-colored tufa moss
<b>Family</b>	Bryaceae
<b>Element Code</b>	NBMUS0Y090
<b>USDA Plants Symbol</b>	
<b>Synonyms/Other Names</b>	

#### Conservation Status

<b>California Rare Plant Rank</b>	4.2
<b>Global Rank</b>	G3G4
<b>State Rank</b>	S3S4
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	
<b>CRPR Changes</b>	added to 4.2 on 2014-06-10
<b>Date Added</b>	2014-06-10
<b>Last Update</b>	2022-06-08

#### Ecology and Life History

<b>Lifeform</b>	moss
<b>Blooming Period</b>	
<b>Elevation m (ft)</b>	30-1735 (100-5695)
<b>General Habitats</b>	Cismontane woodland, Meadows and seeps, Mojavean desert scrub, Pinyon and juniper woodland, Riparian woodland
<b>Microhabitat Details</b>	usually granitic rock or granitic soil
<b>Microhabitat</b>	Clay (sometimes), Granitic (usually), Seeps, Streambanks

**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>0%</b>
<b>Threat List:</b>		

**Element Occurrence Data from the CNDDDB**

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

**Location**

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**California Endemic** No

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**Counties**

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Butte (BUT), Inyo (INY), Kern (KRN), Lake (LAK), Madera (MAD), Monterey (MNT), San Bernardino (SBD), San Diego (SDG), Tulare (TUL)

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**States**

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Arizona (AZ), California (CA), Colorado (CO), Nevada (NV), New Mexico (NM), Utah (UT), Wyoming (WY)

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**Quads**

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Biggs (3912146), Bighorn Basin (3411576), Cinco (3511831), Emigrant Canyon (3611742), Junipero Serra Peak (3612124), Kernville (3511874), Last Chance Mtn. (3711736), Mid Hills (3511524), Millerton Lake East (3711915), Morena Reservoir (3211665), Pinto Valley (3511523), Rovana (3711845), Trona West (3511774), Ubehebe Crater (3711714), White Dome (3511872), Wilbur Springs (3912214), Wildrose Peak (3611731)

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**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**

Threatened by grazing, trampling, and vehicles. Potentially threatened by hydrological alterations. See *Revue Bryologique* 38(1):6-7 (1911) for original description, and *Phytologia* 91(3):499 (2009) for revised nomenclature.

## **Threats**

## **Taxonomy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2014-06-10

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 July 2024].