

## Report for *Arenaria lanuginosa* var. *saxosa*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Arenaria lanuginosa</i> (Michx.) Rohrb. var. <i>saxosa</i> (A. Gray) Zarucchi et al.
Common Name	rock sandwort
Family	Caryophyllaceae
Element Code	PDCAR040E4
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Arenaria lanuginosa</i> ssp. <i>saxosa</i></u>

#### Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G5T5
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; USFS_S
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	2001-01-01
Last Update	2021-08-25

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jul-Aug
Elevation m (ft)	1455-2600 (4775-8530)
General Habitats	Subalpine coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Mesic, Sandy

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		3
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>6</b>	<b>40%</b>
<b>Threat List:</b>		
Foot traffic/trampling	6	40%
Over-collecting/poaching	1	6%
Recreational use (non-ORV)	1	6%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	15
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	6
Poor (D)	0
None (X)	0
Unknown (U)	9
<b>Occurrence Status</b>	
Historical, > 20 years	2
Recent, < 20 years	13
<b>Presence</b>	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
San Bernardino (SBD)	
<b>States</b>	
Arizona (AZ), Baja California (BA), California (CA), Colorado (CO), New Mexico (NM), Texas (TX), Utah (UT)	
<b>Quads</b>	
Big Bear Lake (3411628), Forest Falls (3411618), Moonridge (3411627), San Geronio Mtn. (3411617)	

### **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**

Possibly threatened by foot traffic. See *Smithsonian Contributions to Knowledge* 5(6):18 (1853) for original description, and *American Midland Naturalist* 46(2):498 (1951) for revised nomenclature.

## **Threats**

## **Taxonomy**

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 2 May 2024].