

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

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

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	No
Counties	
San Bernardino (SBD)	
States	
Arizona (AZ), Baja California (BA), California (CA), Colorado (CO), New Mexico (NM), Texas (TX), Utah (UT)	
Quads	
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 18 April 2024].