

Report for *Boechnera shevockii*

TAXON DETAILS

Classification

Scientific Name	<i>Boechnera shevockii</i> Windham & Al-Shehbaz
Common Name	Shevock's rockcress
Family	Brassicaceae
Element Code	PDBRA40120
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	added to 1B.1 on 2011-05-06
Date Added	2011-05-06
Last Update	2023-05-02

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Jul
Elevation m (ft)	2470-2500 (8105-8205)
General Habitats	Upper montane coniferous forest
Microhabitat Details	rocky outcrop ledges
Microhabitat	Granitic

Threat List Data from the CNDDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	1	100%
Threat List:		
Foot traffic/trampling	1	100%
Recreational use (non-ORV)	1	100%

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	Yes
Counties	
Tulare (TUL)	
States	
California (CA)	
Quads	
Durrwood Creek (3611814)	

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

Known from only one occurrence on the Needles in Sequoia NF. Possibly threatened by recreational activities. Similar to *B. davidsonii*. See *Harvard Papers in Botany* 11(1):61-88 (2006) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: Proposed Addition to CRPR 1B.1, G1 / S1 (2011)

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].