

Rare Plant Inventory

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Report for Boechera peirsonii

TAXON DETAILS Classification

Scientific Name Boechera peirsonii Windham & Al-Shehbaz

Common Name San Bernardino rockcress

Family Brassicaceae Element Code PDBRA06053

USDA Plants Symbol

Synonyms/Other Names Arabis breweri var. pecuniaria

Conservation Status

California Rare Plant Rank

Global Rank

G1

State Rank

CESA

None

FESA

None

Other Status SB_CalBG/RSABG; USFS_S

CRPR Changes

 Date Added
 1980-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeform perennial herb Blooming Period Mar-Aug

Elevation m (ft) 2700-3200 (8860-10500)

General Habitats Subalpine coniferous forest (rocky)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	2	67%
Threat List:		
Erosion/runoff	1	33%
Foot traffic/trampling	1	33%
Over-collecting/poaching	1	33%
Recreational use (non-ORV)	1	33%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	3
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	3
Occurrence Status	
Historical, > 20 years	2
Recent, < 20 years	1
Presence	
Presumed Extant	3
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Bernardino (SBD)	
States	
California (CA)	
Quads	
San Gorgonio 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

Known from only two occurrences in the San Gorgonio Wilderness Area. Potentially threatened by foot traffic. See *Rhodora* 43(511):409 (1941) for taxonomic treatment.

Threats

Taxononmy

Selected References

Suggested Citation

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