

## Report for *Boechnera pendulina*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Boechnera pendulina</i> (Greene) W.A. Weber
Common Name	rabbit-ear rockcress
Family	Brassicaceae
Element Code	PDBRA40520
USDA Plants Symbol	
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G5?
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2B.3 to 2B.1 on 2017-08-29 changed from 2.3 to 2B.3 on 2004-05-18
Date Added	2004-01-01
Last Update	2023-05-02

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Jun
Elevation m (ft)	3050-3200 (10005-10500)
General Habitats	Great Basin scrub, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Carbonate (sometimes), Gravelly (sometimes), Rocky (sometimes)

**Threat List Data from the CNDDB**

<b>Threat List Total:</b>		1
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>2</b>	<b>22%</b>
<b>Threat List:</b>		
Foot traffic/trampling	2	22%

**Element Occurrence Data from the CNDDB**

<b>Total Element Occurrences:</b>	9
<b>Element Occurrence Ranks:</b>	
Excellent (A)	5
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	2
<b>Occurrence Status</b>	
Historical, > 20 years	2
Recent, < 20 years	7
<b>Presence</b>	
Presumed Extant	9
Possibly Extirpated	0
Presumed Extirpated	0

**Location**

**California Endemic** No

**Counties**

Inyo (INY), Mono (MNO)

**States**

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

**Quads**

Blanco Mtn. (3711842), Mt. Barcroft (3711852), Westgard Pass (3711832)

**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**

See *Leaflets of Botanical Observation and Criticism* 2:81 (1910) for original description, and *Phytologia* 51:370 (1982) for revised nomenclature.

### **Threats**

### **Taxonomy**

### **Selected References**

**CNPS Status Review:** Proposed Addition to CRPR 2, G5T? / S1.1 (2004)

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 21 November 2024].