

## Report for *Boechnera bodiensis*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Boechnera bodiensis</i> (Rollins) Al-Shehbaz
Common Name	Bodie Hills rockcress
Family	Brassicaceae
Element Code	PDBRA06240
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Arabis bodiensis</i></u>

#### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S; USFS_S
CRPR Changes	
Date Added	1984-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Jul(Aug)
Elevation m (ft)	2085-3530 (6840-11580)
General Habitats	Alpine boulder and rock field, Great Basin scrub, Pinyon and juniper woodland, Subalpine coniferous forest
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		6
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>6</b>	<b>18%</b>
<b>Threat List:</b>		
Grazing	4	12%
ORV activity	2	6%
Recreational use (non-ORV)	1	3%
Road/trail construction/maint.	1	3%
Mining	1	3%
Foot traffic/trampling	1	3%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	33
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	6
Fair (C)	3
Poor (D)	0
None (X)	0
Unknown (U)	24
<b>Occurrence Status</b>	
Historical, > 20 years	20
Recent, < 20 years	13
<b>Presence</b>	
Presumed Extant	33
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
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<b>Counties</b>
Fresno (FRE), Inyo (INY), Mono (MNO), Tulare (TUL)

<b>States</b>
California (CA), Nevada (NV)

<b>Quads</b>
Aurora (3811838), Banner Ridge (3711865), Benton Hot Springs (3711875), Big Alkali (3811922), Bodie (3811921), Bridgeport (3811932), Chris Flat (3811944), Cowtrack Mountain (3711887), Glass Mountain (3711876), Johnson Peak (3611843), Kirkwood Spring (3811828), Lee Vining (3711981), Mount Dana (3711982), Mt. Patterson (3811943), Split Mtn. (3711814), Sweetwater Creek (3811942), Twin Lakes (3811923), Watterson Canyon (3711866), Waucoba Mtn. (3711811), Waucoba Spring (3711718), 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**

On watch list in NV. Possibly threatened by grazing and vehicles. See *Contributions from the Gray Herbarium* 212:113 (1982) for original description.

## **Threats**

## **Taxononmy**

## **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 29 April 2024].