

## Report for *Boechnera yorkii*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Boechnera yorkii</i> S. Boyd
Common Name	Last Chance rockcress
Family	Brassicaceae
Element Code	PDBRA40010
USDA Plants Symbol	
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B on 2005-02-11
Date Added	2005-01-01
Last Update	2023-05-02

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	May
Elevation m (ft)	2220-2410 (7285-7905)
General Habitats	Great Basin scrub, Pinyon and juniper woodland
Microhabitat Details	rock outcrops, carbonate (dolomite)
Microhabitat	Carbonate

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		1
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>2</b>	<b>67%</b>
<b>Threat List:</b>		
Other	2	66%

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Inyo (INY)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Last Chance Mtn. (3711736)	

### **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 near Last Chance Mountain. Not in *The Jepson Manual*. See *Madroño* 51(4): 387 (2004) for original description.

### **Threats**

### **Taxononmy**

### **Selected References**

**CNPS Status Review:** Proposed Addition to CRPR 1B, G1 / S1.3 (2005)

### **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 May 2024].