

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

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	2	67%
Threat List:		
Other	2	66%

Element Occurrence Data from the CNDDDB

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	1
Recent, < 20 years	2
Presence	
Presumed Extant	3
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Inyo (INY)	
States	
California (CA)	
Quads	
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 19 May 2024].