

Rare Plant Inventory

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Report for Boechera koehleri

TAXON DETAILS



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Classification

Scientific Name Boechera koehleri (Howell) Al-Shehbaz

Common Name Koehler's stipitate rockcress

Family Brassicaceae Element Code PDBRA060Z0

USDA Plants Symbol

Synonyms/Other Names Arabis koehleri var. stipitata

Conservation Status

California Rare Plant Rank1B.3Global RankG3G4State RankS3CESANoneFESANoneOther StatusUSFS_S

CRPR Changes

 Date Added
 1988-01-01

 Last Update
 2023-05-02

Ecology and Life History

Lifeformperennial herbBlooming Period(Mar)Apr-Jul

Elevation m (ft) 155-1660 (510-5445)

General Habitats Chaparral, Lower montane coniferous forest

Microhabitat Details

Microhabitat Rocky, Serpentine

Threat List Data from the CNDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	8	28%
Threat List:		
Erosion/runoff	3	10%
Road/trail construction/maint.	3	10%
Other	2	6%
Foot traffic/trampling	2	6%
ORV activity	1	3%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	29	
Element Occurrence Ranks:		
Excellent (A)	4	
Good (B)	6	
Fair (C)	0	
Poor (D)	0	
None (X)	0	
Unknown (U)	19	
Occurrence Status		
Historical, > 20 years	19	
Recent, < 20 years	10	
Presence		
Presumed Extant	29	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	No
Counties	
Del Norte (DNT), Siskiyou (SIS)	
States	
California (CA), Oregon (OR)	

Quads

Broken Rib Mtn. (4112386), Devils Punchbowl (4112376), Figurehead Mtn. (4112383), Gasquet (4112378), High Divide (4112481), High Plateau Mtn. (4112388), Hiouchi (4112471), Hurdygurdy Butte (4112377), Kangaroo Mtn. (4112382), Preston Peak (4112375), Shelly Creek Ridge (4112387), Ship Mountain (4112367)

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

Threats

On watch list in OR.

Taxononmy

On watch list in OR.

Selected References

Revised Nomenclature: *Novon* 13(4):381-391 (2003) **Taxonomic Treatment**: *Rhodora* 43(511):426 (1941)

Species Account: Boechera koehleri profile for potential Species of Conservation Concern evaluation (2018)

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