

Rare Plant Inventory

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Report for Boechera constancei

TAXON DETAILS Classification

Scientific Name Boechera constancei (Rollins) Al-Shehbaz

Common Name Constance's rockcress

Family Brassicaceae
Element Code PDBRA06090

USDA Plants Symbol

Synonyms/Other Names Arabis constancei

Conservation Status

California Rare Plant Rank1B.1Global RankG2State RankS2CESANoneFESANoneOther StatusUSFS S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-08-25

Ecology and Life History

Lifeform perennial herb

Blooming Period May-Jul

Elevation m (ft) 975-2025 (3200-6645)

General Habitats Chaparral, Lower montane coniferous forest,

Upper montane coniferous forest

Microhabitat Details

Microhabitat Rocky, Serpentine

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	40	68%
Threat List:		
Logging	29	49%
Road/trail construction/maint.	12	20%
Mining	7	11%
Other	5	8%
Wood cutting or brush clearing	3	5%
ORV activity	3	5%
Improper burning regime	2	3%
Biocides	1	1%
Disease	1	1%
Erosion/runoff	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	59	
Element Occurrence Ranks:		
Excellent (A)	4	
Good (B)	20	
Fair (C)	3	
Poor (D)	1	
None (X)	0	
Unknown (U)	31	
Occurrence Status		
Historical, > 20 years	35	
Recent, < 20 years	24	
Presence		
Presumed Extant	59	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes
Counties	
Plumas (PLU), Sierra (SIE)	
States	
California (CA)	
Quads	

Belden (4012113), Bucks Lake (3912182), Canyondam (4012121), Caribou (4012112), Crescent Mills (4012018), Greenville (4012028), La Porte (3912068), Meadow Valley (3912181), Onion Valley (3912078), Quincy (3912088), Spring Garden (3912087), Twain (4012111)

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

Threatened by road widening, logging, mining, and urbanization. Possibly threatened by vehicles. See *Contributions from the Gray Herbarium* 201:4-6 (1971) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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