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Report for Boechera hirshbergiae

TAXON DETAILS

Classification

Scientific Name	Boechera hirshbergiae (S. Boyd) Al-Shehbaz
Common Name	Hirshberg's rockcress
Family	Brassicaceae
Element Code	PDBRA064D0
USDA Plants Symbol	
Synonyms/Other Names	Arabis hirshbergiae S.D. Boyd

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1Q
State Rank	S1
CESA	None
FESA	None
Other Status	SB_CRES
CRPR Changes	
Date Added	2001-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Mar-May
Elevation m (ft)	1400-1415 (4595-4645)
General Habitats	Pebble (Pavement) plain
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	33%
Threat List:		
Grazing	1	33%

Element Occurrence Data from the CNDDB

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

Location

California Endemic	Yes

Counties

San Diego (SDG)

States

California (CA)

Quads

Cuyamaca Peak (3211685), Julian (3311615)

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 only from near Cuyamaca Lake. Threatened by grazing. Not in *The Jepson Manual* (1993); a synonym of *B. johnstonii* in *TJM 2*; see *Harvard Papers in Botany* 11(1):61-88 (2006) for relative taxonomic treatment. See *Aliso* 17:203 (1998) for original description, and *Novon* 13(4):381-391 (2003) for revised nomenclature

Threats

Taxononmy

Selected References

Suggested Citation

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