

#### **Rare Plant Inventory**

rareplants.cnps.org

# 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 Rank1B.2Global RankG1QState RankS1CESANoneFESANoneOther StatusSB\_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 <i>Novon</i> 13(4):381-391 (2003) for revised nomenclature

**Threats** 

**Taxononmy** 

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 9 May 2024].