

# **Rare Plant Inventory**

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# Report for Berberis higginsiae

# TAXON DETAILS Classification

Scientific Name Berberis higginsiae Munz

Common NameHiggin's barberryFamilyBerberidaceaeElement CodePDBER06080

USDA Plants Symbol Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank3.2Global RankG3QState RankS1CESANoneFESANone

**Other Status** 

**CRPR Changes** changed from CBR to 3.2 on 2014-04-30

Considered But Rejected on 2011-07-01

 Date Added
 2014-04-30

 Last Update
 2023-05-02

# **Ecology and Life History**

**Lifeform** perennial shrub

Blooming Period Mar-Apr

**Elevation m (ft)** 800-1065 (2625-3495)

General Habitats Chaparral, Sonoran desert scrub

**Microhabitat Details** 

Microhabitat Granitic (sometimes), Rocky

# **Threat List Data from the CNDDB**

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	6	86%
Threat List:		
Development	6	85%
Other	6	85%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	7	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	0	
Fair (C)	0	
Poor (D)	0	
None (X)	0	
Unknown (U)	7	
Occurrence Status		
Historical, > 20 years	6	
Recent, < 20 years	1	
Presence		
Presumed Extant	7	
Possibly Extirpated	0	
Presumed Extirpated	0	

# Location

California Endemic	No
Counties	
San Diego (SDG)	
States	
Baja California (BA), California (CA)	
Quads	
Jacumba (3211662), Live Oak Springs (3211663)	

#### **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**

Move to CRPR 2B? Taxonomy extremely complex; overlaps with *B. fremontii* in leaflet and fruit morphology. Definitive study needed. Potentially threatened by wind energy development. Not in *TJM* (1993). See *Aliso* 4(1):91-92 (1958) for original description.

#### **Threats**

# **Taxononmy**

#### **Selected References**

CNPS Status Review: Proposed Re-addition to CRPR 3.2, G4Q / S2 (2014)

# **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].