

## Report for *Berberis higginsiae*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Berberis higginsiae</i> Munz
Common Name	Higgin's barberry
Family	Berberidaceae
Element Code	PDBER06080
USDA Plants Symbol	
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	3.2
Global Rank	G3Q
State Rank	S1
CESA	None
FESA	None
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**

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

**Element Occurrence Data from the CNDDB**

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

### **Taxonomy**

### **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 17 July 2024].