

# **Rare Plant Inventory**

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# Report for Cordylanthus capitatus

# **TAXON DETAILS** Classification

**Scientific Name** Cordylanthus capitatus Benth.

**Common Name** Yakima bird's-beak **Family** Orobanchaceae PDSCR0J030 **Element Code** 

**USDA Plants Symbol** COCA7

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank 2B.2 G4 **Global Rank** S2 **State Rank CESA** None **FESA** None

**Other Status** 

**CRPR Changes** changed from 2.2 to 2B.2 on 2013-06-12

**Date Added** 1974-01-01 **Last Update** 2021-05-26

# **Ecology and Life History**

Lifeform annual herb (hemiparasitic)

**Blooming Period** Jul-Sep

Elevation m (ft) 1800-2377 (5905-7800)

**General Habitats** Great Basin scrub, Lower montane coniferous forest, Pinyon and juniper

woodland

**Microhabitat Details** 

**Microhabitat** 

### **Threat List Data from the CNDDB**

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	7	78%
Threat List:		
Grazing	4	44%
Logging	2	22%
Recreational use (non-ORV)	2	22%
ORV activity	1	11%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	9	
Element Occurrence Ranks:		
Excellent (A)	2	
Good (B)	3	
Fair (C)	1	
Poor (D)	0	
None (X)	0	
Unknown (U)	3	
Occurrence Status		
Historical, > 20 years	8	
Recent, < 20 years	1	
Presence		
Presumed Extant	9	
Possibly Extirpated	0	
Presumed Extirpated	0	

# Location

California Endemic	No
0	

# Counties

Modoc (MOD)

#### **States**

California (CA), Idaho (ID), Nevada (NV), Oregon (OR), Washington (WA)

### Quads

Cedarville (4112052), Davis Creek (4112063), Fort Bidwell (4112072), Lake Annie (4112081), Mt. Bidwell (4112082), Payne Peak (4112053), Sugar Hill (4112073), Warren Peak (4112042)

#### **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**

Possibly threatened by grazing, trampling, foot traffic, recreational activities, and vehicles. See *Systematic Botany Monographs* 10:69-73 (1986) for taxonomic treatment.

# **Threats**

# **Taxononmy**

# **Selected References**

Other: USFS Potential Species of Conservation Concern Profile

# **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 3 May 2024].