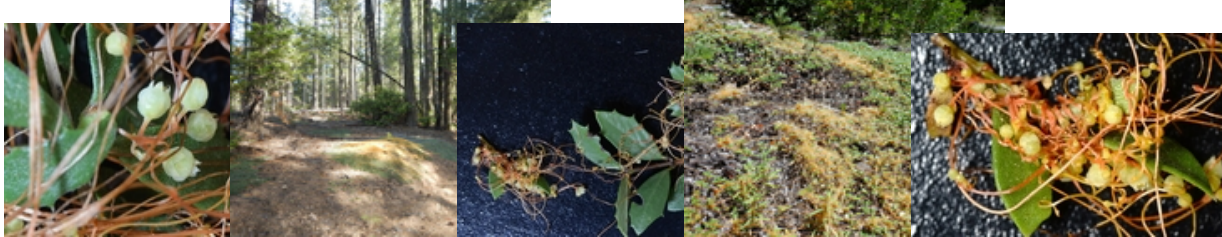


## Report for *Cuscuta jepsonii*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Cuscuta jepsonii</i> Yunck.
Common Name	Jepson's dodder
Family	Convolvulaceae
Element Code	PDCUS011T0
USDA Plants Symbol	
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 3 to 1B.2 on 2011-08-24 added to 3 on 2007-02-16
Date Added	1974-01-01
Last Update	2023-07-07

### Ecology and Life History

Lifeform	annual vine (parasitic)
Blooming Period	Jul-Sep
Elevation m (ft)	1200-2300 (3935-7545)
General Habitats	Lower montane coniferous forest, North Coast coniferous forest
Microhabitat Details	Occurs on <i>Ceanothus diversifolius</i> and <i>C. prostratus</i> .
Microhabitat	Streambanks

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		5
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>12</b>	<b>43%</b>
<b>Threat List:</b>		
Logging	8	28%
Wood cutting or brush clearing	3	10%
Road/trail construction/maint.	1	3%
Biocides	1	3%
Foot traffic/trampling	1	3%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	28
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	5
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	22
<b>Occurrence Status</b>	
Historical, > 20 years	7
Recent, < 20 years	21
<b>Presence</b>	
Presumed Extant	28
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
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### **Counties**

Amador (AMA), Calaveras (CAL), Lake (LAK), Madera (MAD), Mariposa (MPA), Mendocino (MEN), Shasta (SHA), Siskiyou (SIS), Trinity (TRI), Tulare (TUL)

### **States**

California (CA)

### **Quads**

Bass Lake (3711935), Black Rock Mtn. (4012321), Burney Mtn. West (4012176), Case Mountain (3611847), Damnation Peak (4012285), Devils Nose (3812044), Dubakella Mtn. (4012342), Eaton Peak (4112238), Elk Mountain (3912238), Fish Camp (3711946), Forest Glen (4012333), Garnet Hill (3812043), McCloud (4112232), Moses Mtn. (3611836), North Yolla Bolly (4012228), Pondosa (4112126), Pony Buck Peak (4012331), Silver City (3611846), Trinity Center (4012286), Van Arsdale Reservoir (3912341), Wawona (3711956), White Chief Mtn. (3711945)

## **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**

Previously on CRPR 3. Last collected on Mt. Shasta in 1954; where recent surveys were unsuccessful. Identification of specimen from MPA Co. (437C) needs verification. See *Illinois Biological Monograph* 6:149 (1921) for original description, and *SIDA* 22(1):222-223 (2006) and *American Journal of Botany* 96(9):1744-1750 (2009) for taxonomic treatment.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2007-02-16

**CNPS Status Review:** CRPR List Change on 2011-08-24

**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 4 May 2024].