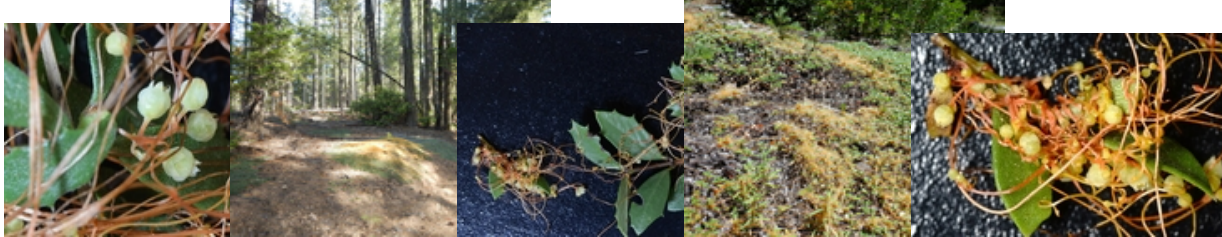


Report for *Cuscuta jepsonii*

TAXON DETAILS



©2019 Dean Wm.
Taylor

©2019 Len Lindstrand
III

©2019 Dean Wm.
Taylor

©2020 Sierra Pacific
Industries

©2019 Dean Wm.
Taylor

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

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	12	43%
Threat List:		
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

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

Location

California Endemic	Yes
---------------------------	-----

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 19 May 2024].