

Rare Plant Inventory

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Report for Cuscuta pacifica var. papillata

TAXON DETAILS Classification

Scientific Name

Cuscuta pacifica Costea & M. Wright var.

papillata (Yunck.) Costea & M. Wright

Common NameMendocino dodderFamilyConvolvulaceaeElement CodePDCUS011A2

USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank

Global Rank

G5T1

State Rank

CESA

None

FESA

None

Other Status

CRPR Changes added to 1B.2 on 2011-09-20

 Date Added
 2011-09-20

 Last Update
 2021-05-26

Ecology and Life History

Lifeform annual vine (parasitic)

Blooming Period (Jun)Jul-Oct Elevation m (ft) 0-50 (0-165)

General Habitats Coastal dunes (interdune depressions)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

Element Occurrence Data from the CNDDB

Total Element Occurrences:	5
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	1
Presence	
Presumed Extant	4
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Mendocino (MEN), Sonoma (SON)	
_	
States	
California (CA)	

Quads

Bodega Head (3812331), Fort Bragg (3912347), Gualala (3812375), Mendocino (3912337), Point Arena (3812386)

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

Rediscovered at Point Arena in 2011 by R. Korhummel. Many historical occurrences may be extirpated; need field surveys. Possibly threatened by non-native plants and shoreline retreat. Known to occur on *Gnaphalium*, *Silene*, and *Lupinus* spp. in MEN Co.; and on *Polycarpon tetraphyllum* and *Calystegia purpurata* ssp. *saxicola* with *Sanicula arctopoides* nearby in SON Co. Similar to *C. pacifica* var. *pacifica* and *C. salina*. See *C. salina* var. *papillata* in *The Jepson Manual* (1993). Treated as extirpated in *TJM 2*. See *Bulletin of the Torrey Botanical Club* 69(7):541-543 (1942) for original description and *Systematic Botany* 34(4):787-795 (2009) for taxonomic treatment.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2011-09-20

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