

Rare Plant Inventory

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Report for Castilleja leschkeana

TAXON DETAILS Classification

Scientific Name Castilleja leschkeana J.T. Howell

Common Name Point Reyes paintbrush

FamilyOrobanchaceaeElement CodePDSCR0D1R0

USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank
Global Rank
GX
State Rank
SX
CESA
None
FESA
None

Other Status

CRPR Changes changed from CBR to 1A on 2012-11-27

Considered But Rejected on 2010-03-15

 Date Added
 2012-11-27

 Last Update
 2023-08-01

Ecology and Life History

Lifeform perennial herb (hemiparasitic)

Blooming Period Jun

Elevation m (ft) 0-10 (0-35)

General Habitats Marshes and swamps (coastal)

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

Location

California Endemic	Yes
Counties	
Marin (MRN)	
States	
California (CA)	
Quads	
Drakes Bay (3812218), Tomales (3812228)	

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

Known only from a single plant at Pt. Reyes NS from 1947; a similar plant was collected along the road to McClure's

Beach in the 1960s, but was not preserved for verification. Suitable habitat exists, but re-discovery attempts have been unsuccessful; needs field surveys. Similar to *C. affinis* and *C. wightii*, but occurs in different habitat. A synonym of *C. chrymactis* in *TJM* (1993); name misapplied. Not in *TJM* 2. See *Leaflets of Western Botany* 5(5):91-92 (1948) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: Proposed Addition to CRPR 1A, GH / SH (2012)

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