

**CNPS Inventory of Rare and Endangered Plants of  
California**

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**PLANT DETAIL**

**Classification**

<b>Scientific Name</b>	<i>Castilleja leschkeana</i> J.T. Howell
<b>Common Name</b>	Point Reyes paintbrush
<b>Family</b>	Orobanchaceae
<b>Element Code Name</b>	PDSCR0D1R0
<b>USDA Plants Symbol</b>	
<b>Synonyms/Other Names</b>	

**Conservation Status**

<b>California Rare Plant Rank</b>	1A
<b>Global Rank</b>	GX
<b>State Rank</b>	SX
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	
<b>CRPR Changes</b>	changed from CBR to 1A on 2012-11-27 Considered But Rejected on 2010-03-15
<b>Date Added</b>	11/27/2012
<b>Last Change</b>	5/26/2021

**Ecology and Life History**

<b>Lifeform</b>	perennial herb (hemiparasitic)
<b>Blooming Period</b>	Jun
<b>Elevation: m (ft)</b>	0-10 (0-35)
<b>General Habitat</b>	Marshes and swamps (coastal)
<b>General MicroHabitat</b>	
<b>Micro Habitat</b>	

**Element Occurrence Data from California Natural Diversity Database**

<b>Total Element Occurrences</b>	2
<b>Element Occurrence Ranks</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	2

Unknown (U)	0
<b>Occurrence Status</b>	
Historical, > 20 years	2
Recent, < 20 years	0
<b>Presence</b>	
Presumed Extant	0
Possibly Extirpated	2
Presumed Extirpated	0

## Location

<b>CA Endemic</b>	Yes
<b>Counties</b>	
Marin (MRN)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
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.

## General 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.

## Distribution

## Threats

## Taxonomy

## Other

## References