

Report for *Castilleja leschkeana*

TAXON DETAILS

Classification

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

Conservation Status

California Rare Plant Rank	1A
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 CNDDDB

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

Element Occurrence Data from the CNDDDB

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)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 May 2024].