

## Report for *Castilleja schizotricha*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Castilleja schizotricha</i> Greenm.
Common Name	split-hair paintbrush
Family	Orobanchaceae
Element Code	PDSCR0D2Y0
USDA Plants Symbol	<u>CASC20</u>
Synonyms/Other Names	<u><i>Castilleja arachnoidea</i> ssp. <i>schizotricha</i></u>

### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G4
State Rank	S2S3
CESA	None
FESA	None
Other Status	SB_BerrySB
CRPR Changes	changed from 4.3 to 1B.3 on 2022-02-18
Date Added	1984-01-01
Last Update	2023-11-08

### Ecology and Life History

Lifeform	perennial herb (hemiparasitic)
Blooming Period	Jul-Aug
Elevation m (ft)	1500-2300 (4920-7545)
General Habitats	Upper montane coniferous forest
Microhabitat Details	Often marble
Microhabitat	Carbonate (often), Decomposed granitic, Serpentine (often)

## 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:	30
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	30
Occurrence Status	
Historical, > 20 years	13
Recent, < 20 years	17
Presence	
Presumed Extant	30
Possibly Extirpated	0
Presumed Extirpated	0

## Location

California Endemic	No
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### Counties

Siskiyou (SIS)
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### States

California (CA), Oregon (OR)
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### Quads

Boulder Peak (4112351), Devils Punchbowl (4112376), Figurehead Mtn. (4112383), Grider Valley (4112362), Kangaroo Mtn. (4112382), Marble Mountain (4112352), Medicine Mtn. (4112343), Preston Peak (4112375), Ukonom Lake (4112353)
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### **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 CRPR 4.3; changed to 1B due to its very limited range and scattered distribution.

### **Threats**

### **Taxononmy**

### **Selected References**

**CNPS Status Review:** Proposed Change from CRPR 4.3, G4 / S3 to 1B.3, G3 / S3 (2018)

**Original Description:** *Botanical Gazette* 53(6): 511 (1912)

**Species Account:** Account for potential SCC evaluation (2021)

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 23 April 2024].