

Report for *Castilleja schizotricha*

TAXON DETAILS



© 2014 Scot Loring



© 2007 Aaron Schustef



© 2020 Jason Matthias Mills

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
Counties	
Siskiyou (SIS)	
States	
California (CA), Oregon (OR)	
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)	

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 15 May 2024].