Report for *Castilleja schizotricha*

**TAXON DETAILS**

![Image](image1.png)  
© 2014 Scot Loring  
![Image](image2.png)  
© 2007 Aaron Schustef  
![Image](image3.png)  
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**Classification**

- **Scientific Name**: *Castilleja schizotricha* Greenm.
- **Common Name**: split-hair paintbrush
- **Family**: Orobancheae
- **Element Code**: PDSCR0D2Y0
- **USDA Plants Symbol**: CASC20
- **Synonyms/Other Names**: *Castilleja arachnoidea* ssp. *schizotricha*

**Conservation Status**

- **California Rare Plant Rank**: 1B.3
- **Global Rank**: G4
- **State Rank**: S3
- **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**: 2023-08-01

**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 CNDDB

<table>
<thead>
<tr>
<th>Threat List Total:</th>
<th>0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total EOs</td>
<td></td>
</tr>
<tr>
<td>Percent EOs</td>
<td></td>
</tr>
<tr>
<td>EOs with Threats Listed</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>%</td>
</tr>
</tbody>
</table>

Element Occurrence Data from the CNDDB

<table>
<thead>
<tr>
<th>Total Element Occurrences:</th>
<th>30</th>
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</thead>
<tbody>
<tr>
<td>Element Occurrence Ranks:</td>
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</tr>
<tr>
<td>Excellent (A)</td>
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</tr>
<tr>
<td>Good (B)</td>
<td>0</td>
</tr>
<tr>
<td>Fair (C)</td>
<td>0</td>
</tr>
<tr>
<td>Poor (D)</td>
<td>0</td>
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<tr>
<td>None (X)</td>
<td>0</td>
</tr>
<tr>
<td>Unknown (U)</td>
<td>30</td>
</tr>
</tbody>
</table>

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.
Threats

Taxonomy

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