Report for *Potentilla cristae*

**TAXON DETAILS**

**Classification**

- **Scientific Name**: *Potentilla cristae* Ferlatte & Strother
- **Common Name**: crested potentilla
- **Family**: Rosaceae
- **Element Code**: PDROS1B2F0
- **USDA Plants Symbol**: POCR6
- **Synonyms/Other Names**: None

**Conservation Status**

- **California Rare Plant Rank**: 1B.3
- **Global Rank**: G2
- **State Rank**: S2
- **CESA**: None
- **FESA**: None
- **Other Status**: None
- **CRPR Changes**: None
- **Date Added**: 1994-01-01
- **Last Update**: 2022-08-02

**Ecology and Life History**

- **Lifeform**: perennial herb
- **Blooming Period**: (Jul)Aug-Sep
- **Elevation m (ft)**: 1800-2800 (5905-9185)
- **General Habitats**: Alpine boulder and rock field, Subalpine coniferous forest
- **Microhabitat Details**: seasonally mesic
- **Microhabitat**: Gravelly (sometimes), Mesic (sometimes), Rocky (sometimes), Seeps (often), Serpentinite (often)
**Threat List Data from the CNDDB**

<table>
<thead>
<tr>
<th>Threat List Total:</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total EOs</strong></td>
<td>1</td>
</tr>
<tr>
<td><strong>Percent EOs</strong></td>
<td>13%</td>
</tr>
<tr>
<td>EOs with Threats Listed</td>
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</tr>
</tbody>
</table>

**Threat List:**
- ORV activity | 12%

**Element Occurrence Data from the CNDDB**

<table>
<thead>
<tr>
<th>Total Element Occurrences:</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Element Occurrence Ranks:</strong></td>
<td></td>
</tr>
<tr>
<td>Excellent (A)</td>
<td>0</td>
</tr>
<tr>
<td>Good (B)</td>
<td>3</td>
</tr>
<tr>
<td>Fair (C)</td>
<td>0</td>
</tr>
<tr>
<td>Poor (D)</td>
<td>0</td>
</tr>
<tr>
<td>None (X)</td>
<td>0</td>
</tr>
<tr>
<td>Unknown (U)</td>
<td>5</td>
</tr>
</tbody>
</table>

**Occurrence Status**
- Historical, > 20 years | 7
- Recent, < 20 years | 1

**Presence**
- Presumed Extant | 8
- Possibly Extirpated | 0
- Presumed Extirpated | 0

**Location**

**California Endemic**
- Yes

**Counties**
- Siskiyou (SIS), Trinity (TRI)

**States**
- California (CA)

**Quads**
- Boulder Peak (4112351), Marble Mountain (4112352), Mount Eddy (4112234), Seven Lakes Basin (4112224), South China Mtn. (4112235)

**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**
See Madroño 37(3):190-194 (1990) for original description.

**Threats**

**Taxononmy**

**Selected References**

*Other*: USFS Potential Species of Conservation Concern Profile

**Suggested Citation**