Report for *Boechera rollei*

**TAXON DETAILS**

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**Classification**

- **Scientific Name**: *Boechera rollei* (Rollins) Al-Shehbaz
- **Common Name**: Rolle's rockcress
- **Family**: Brassicaceae
- **Element Code**: PDBRA064H0

**Conservation Status**

- **California Rare Plant Rank**: 1B.1
- **Global Rank**: G1
- **State Rank**: S1
- **CESA**: None
- **FESA**: None
- **Other Status**: SB_CalBG/RSABG
- **CRPR Changes**: added to 1B.1 on 2011-06-01
- **Date Added**: 2011-06-01
- **Last Update**: 2023-05-02

**Ecology and Life History**

- **Lifeform**: perennial herb
- **Blooming Period**: Aug
- **Elevation m (ft)**: 1600-1800 (5250-5905)
- **General Habitats**: Upper montane coniferous forest
- **Microhabitat Details**: Peridotite rocks on sparsely forested slopes
- **Microhabitat**: Rocky, Slopes
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>Percent EOs</td>
</tr>
<tr>
<td>EOs with Threats Listed</td>
<td>0</td>
</tr>
</tbody>
</table>

Element Occurrence Data from the CNDDB

<table>
<thead>
<tr>
<th>Total Element Occurrences:</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Element Occurrence Ranks:</td>
<td></td>
</tr>
<tr>
<td>Excellent (A)</td>
<td>0</td>
</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>
</tr>
<tr>
<td>None (X)</td>
<td>0</td>
</tr>
<tr>
<td>Unknown (U)</td>
<td>1</td>
</tr>
</tbody>
</table>

Occurrence Status
| Historical, > 20 years | 1 |
| Recent, < 20 years | 0 |

Presence
| Presumed Extant | 1 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

California Endemic
No

Counties
Siskiyou (SIS)

States
California (CA), Oregon (OR)

Quads
Kangaroo Mtn. (4112382)

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 from only one occurrence on the divide between the Applegate and Klamath Rivers. See Harvard Papers in

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Threats

Taxonomy

Selected References

CNPS Status Review: Proposed Addition to CRPR 1B.1, G1 / S1 (2011)
Species Account: Boechera rollei account for potential Species of Conservation Concern evaluation (2021)

Suggested Citation