

## Report for *Potentilla rimicola*

### TAXON DETAILS

#### Classification

|                      |  |
|----------------------|--|
| Scientific Name      | <i>Potentilla rimicola</i> (Munz & Jtn.) B. Ertter |
| Common Name          | cliff cinquefoil                                   |
| Family               | Rosaceae   |
| Element Code         | PDROS1B2G0   |
| USDA Plants Symbol   | <u>POR17</u>                                       |
| Synonyms/Other Names |  |

#### Conservation Status

|                            |  |
|----------------------------|--|
| California Rare Plant Rank | 2B.3                                   |
| Global Rank                | G2                                     |
| State Rank                 | S1                                     |
| CESA                       | None                                   |
| FESA                       | None                                   |
| Other Status               | SB_CalBG/RSABG; USFS_S                 |
| CRPR Changes               | changed from 2.3 to 2B.3 on 2013-06-12 |
| Date Added                 | 1994-01-01                             |
| Last Update                | 2022-06-08                             |

#### Ecology and Life History

|                      |  |
|----------------------|--|
| Lifeform             | perennial herb   |
| Blooming Period      | Jul-Sep  |
| Elevation m (ft)     | 2400-2800 (7875-9185)  |
| General Habitats     | Subalpine coniferous forest, Upper montane coniferous forest |
| Microhabitat Details |  |
| Microhabitat         | Granitic, Rocky  |

## Threat List Data from the CNDDDB

|                                |                  |                    |
|--------------------------------|------------------|--------------------|
| <b>Threat List Total:</b>      |                  | 1                  |
|                                | <b>Total EOs</b> | <b>Percent EOs</b> |
| <b>EOs with Threats Listed</b> | <b>1</b>         | <b>13%</b>         |
| <b>Threat List:</b>            |                  |                    |
| Foot traffic/trampling         | 1                | 12%                |

## Element Occurrence Data from the CNDDDB

|                                   |   |
|-----------------------------------|---|
| <b>Total Element Occurrences:</b> | 8 |
| <b>Element Occurrence Ranks:</b>  |   |
| Excellent (A)                     | 0 |
| Good (B)                          | 1 |
| Fair (C)                          | 0 |
| Poor (D)                          | 0 |
| None (X)                          | 0 |
| Unknown (U)                       | 7 |
| <b>Occurrence Status</b>          |   |
| Historical, > 20 years            | 3 |
| Recent, < 20 years                | 5 |
| <b>Presence</b>                   |   |
| Presumed Extant                   | 8 |
| Possibly Extirpated               | 0 |
| Presumed Extirpated               | 0 |

## Location

|                                       |    |
|---------------------------------------|----|
| <b>California Endemic</b>             | No |
| <b>Counties</b>                       |    |
| Riverside (RIV)                       |    |
| <b>States</b>                         |    |
| Baja California (BA), California (CA) |    |
| <b>Quads</b>                          |    |
| San Jacinto Peak (3311676)            |    |

### **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 in CA approximately five occurrences in the San Jacinto Mtns. Possibly threatened by recreational activities. See *Bulletin of the Southern California Academy of Sciences* 24:18 (1925) for original description, and *Phytologia* 71(5):420-422 (1991) for revised nomenclature.

### **Threats**

### **Taxononmy**

### **Selected References**

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 May 2024].