# Native Plant Society

### **Rare Plant Inventory**

rareplants.cnps.org

## Report for Potentilla cristae

#### **TAXON DETAILS**







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#### Classification

**Scientific Name** Potentilla cristae Ferlatte & Strother

**Common Name** crested potentilla

**Family** Rosaceae **Element Code** PDROS1B2F0

**USDA Plants Symbol** POCR6

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank 1B.3 **Global Rank** G2 State Rank S2 **CESA** None **FESA** None

**Other Status CRPR Changes** 

**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)

Alpine boulder and rock field, Subalpine **General Habitats** 

coniferous forest

Microhabitat Details seasonally mesic

Gravelly (sometimes), Mesic (sometimes), Rocky (sometimes), Seeps (often), Microhabitat

Serpentine (often)

### **Threat List Data from the CNDDB**

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	13%
Threat List:		
ORV activity	1	12%

#### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	8
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	3
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	5
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**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 11 May 2024].