

# **Rare Plant Inventory**

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# Report for Potentilla cristae

#### **TAXON DETAILS**





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Classification

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Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

Potentilla cristae Ferlatte & Strother crested potentilla Rosaceae PDROS1B2F0 <u>POCR6</u>

### **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)
General Habitats	Alpine boulder and rock field, Subalpine coniferous forest
Microhabitat Details	seasonally mesic
Microhabitat	Gravelly (sometimes), Mesic (sometimes), Rocky (sometimes), Seeps (often), 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
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#### Counties

	Siskiyou (	(SIS).	Trinity	(TRI)	)
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#### 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 2 May 2024].