

Report for *Potentilla cristae*

TAXON DETAILS



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Classification

Scientific Name	<i>Potentilla cristae</i> Ferlatte & Strother
Common Name	crested potentilla
Family	Rosaceae
Element Code	PDRS1B2F0
USDA Plants Symbol	<u>POCR6</u>
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)
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 CNDDDB

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 CNDDDB

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 29 April 2024].