

PLANT DETAIL



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Classification

Scientific Name	<i>Polemonium pulcherrimum</i> Hook. var. <i>shastense</i> (Eastw.) Stubbs
Common Name	Mt. Shasta sky pilot
Family	Polemoniaceae
Element Code Name	PDPLM0E0J4
USDA Plants Symbol	POPUS
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G5T2
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.2 on 2014-11-17
Date Added	11/17/2014
Last Change	8/2/2022

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Sep
Elevation: m (ft)	2175-3900 (7135-12795)
General Habitat	Alpine boulder and rock field, Subalpine coniferous forest, Upper montane coniferous forest

General MicroHabitat

Micro Habitat

Volcanic (sometimes)

Element Occurrence Data from California Natural Diversity Database**Total Element Occurrences** 14**Element Occurrence Ranks**

Excellent (A)	1
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	13

Occurrence Status

Historical, > 20 years	5
Recent, < 20 years	9

Presence

Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

Location**CA Endemic** Yes**Counties**

Shasta (SHA), Siskiyou (SIS)

States

California (CA)

Quads

Callahan (4112237), Hotlum (4112243), Lassen Peak (4012145), McCloud (4112232), Mt. Shasta (4112242), Rainbow Mtn. (4112148), Thousand Lakes Valley (4012165)

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.

General Notes**Distribution****Threats**

Threatened by foot traffic.

Taxonomy

Other

Threatened by foot traffic.

References