

**CNPS Inventory of Rare and Endangered Plants of
California**

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PLANT DETAIL



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Classification

Scientific Name	<i>Silene hookeri</i> Nutt.
Common Name	Hooker's catchfly
Family	Caryophyllaceae
Element Code Name	PDCAR0U2M0
USDA Plants Symbol	SIHO
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G4
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 2B.2 on 2021-07-30
Date Added	7/30/2021
Last Change	6/8/2022

Ecology and Life History

Lifeform	perennial herb
Blooming Period	(Mar)May-Jul
Elevation: m (ft)	150-1260 (490-4135)
General Habitat	Chaparral, Cismontane woodland, Lower montane coniferous forest
General MicroHabitat	Often in grassy openings. Sometimes on rocky slopes.
Micro Habitat	Openings (often), Rocky (sometimes), Serpentinite (sometimes)

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 31

Element Occurrence Ranks

Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	31

Occurrence Status

Historical, > 20 years	9
Recent, < 20 years	22

Presence

Presumed Extant	31
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic No

Counties

Del Norte (DNT), Humboldt (HUM), Mendocino (MEN), Siskiyou (SIS), Trinity (TRI)

States

California (CA), Oregon (OR)

Quads

Carberry Creek (4212312), Takilma (4212315), Bark Shanty Gulch (4112345), Broken Rib Mtn. (4112386), Brushy Mtn. (3912352), Clear Creek (4112364), Dillon Mtn. (4112355), Dubakella Mtn. (4012342), Forest Glen (4012333), Gasquet (4112378), Hiouchi (4112471), Huckleberry Mtn. (4112363), Jamison Ridge (3912362), Naufus Creek (4012343), Orleans (4112335), Polar Bear Mtn. (4112385), Somes Bar (4112344), Thompson Peak (4112311), Youngs Peak (4112323)

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

Potentially threatened by logging. Possibly threatened by vegetation/fuels management.

Taxonomy**Other**

Potentially threatened by logging. Possibly threatened by vegetation/fuels management.

References