

CNPS Inventory of Rare and Endangered Plants of California

rareplants.cnps.org



PLANT DETAIL



© 2015 John Doyen



© 2010 Vernon Smith



© 2015 John Doyen

Classification

Scientific Name	<i>Horkelia sericata</i> S. Watson
Common Name	silky horkelia
Family	Rosaceae
Element Code Name	PDROS0W0N0
USDA Plants Symbol	HOSE
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.3
Global Rank	G3G4
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1/1/1974
Last Change	1/5/2022

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Aug
Elevation: m (ft)	180-1200 (590-3935)
General Habitat	Chaparral, Lower montane coniferous forest
General MicroHabitat	
Micro Habitat	Clay, Serpentinite

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	0
Element Occurrence Ranks	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	0
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	0
Presence	
Presumed Extant	0
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic No

Counties

Del Norte (DNT), Siskiyou (SIS), Trinity (TRI)

States

California (CA), Oregon (OR)

Quads

Bear Peak (4112365), Broken Rib Mtn. (4112386), Childs Hill (4112461), Crescent City (4112472), Gasquet (4112378), High Divide (4112481), High Plateau Mtn. (4112388), Hiouchi (4112471), Hurdygurdy Butte (4112377), Hyampom (4012354), Klamath Glen (4112358), Shelly Creek Ridge (4112387), Ship Mountain (4112367), Summit Valley (4112357)

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

Taxonomy

Previously included *H. howellii*.

Other

References

See *Proceedings of the American Academy of Arts and Sciences* 20: 364 (1885) for original description.