

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

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PLANT DETAIL



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Classification

Scientific Name	<i>Leptosiphon ambiguus</i> (Rattan) J.M. Porter & L.A. Johnson
Common Name	serpentine leptosiphon
Family	Polemoniaceae
Element Code Name	PDPLM09020
USDA Plants Symbol	LEAM13
Synonyms/Other Names	<i>Linanthus ambiguus</i> (Rattan) Greene

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G4
State Rank	S4
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1/1/1994
Last Change	1/5/2022

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-Jun
Elevation: m (ft)	120-1130 (395-3710)
General Habitat	Cismontane woodland, Coastal scrub, Valley and foothill grassland
General MicroHabitat	
Micro Habitat	Serpentinite (usually)

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 Yes

Counties

Alameda (ALA), Butte (BUT), Contra Costa (CCA), El Dorado (ELD), Fresno (FRE), Merced (MER), Monterey (MNT), San Benito (SBT), San Joaquin (SJO), San Mateo (SMT), Santa Clara (SCL), Santa Cruz (SCR), Stanislaus (STA)

States

California (CA)

Quads

Altamont (3712166), Big Basin (3712222), Calaveras Reservoir (3712147), Cedar Mtn. (3712155), Cerro Colorado (3612068), Cherry Peak (3612162), Chittenden (3612185), Clayton (3712188), Copper Mtn. (3712143), Cupertino (3712231), Dublin (3712168), Eylar Mtn. (3712145), Gilroy (3712115), Hamlin Canyon (3912166), Hepsedam Peak (3612037), Hernandez Reservoir (3612047), Idria (3612046), Isabel Valley (3712135), La Costa Valley (3712157), Lick Observatory (3712136), Livermore (3712167), Llanada (3612058), Loma Prieta (3712117), Lone Tree Creek (3712154), Los Banos (3712017), Los Banos Valley (3612181), Los Gatos (3712128), Mendenhall Springs (3712156), Mercey Hot Springs (3612067), Morgan Hill (3712126), Mt. Boardman (3712144), Mt. Day (3712146), Mt. Madonna (3712116), Mt. Sizer (3712125), Mt. Stakes (3712134), North Chalone Peak (3612142), Ortigalita Peak (3612078), Pacheco Pass (3712112), Paicines (3612163), Palo Alto (3712242), Panoche (3612057), Panoche Pass (3612161), Paradise East (3912175), Patterson (3712142), Pilot Hill (3812171), San Benito Mtn. (3612036), San Francisco South (3712264), San Jose East (3712137), San Jose West (3712138), San Luis Dam (3712111), San Luis Ranch (3712027), San Mateo (3712253), Santa Rita Peak (3612035), Santa Teresa Hills (3712127), Solyo (3712153), Tassajara (3712177), Tres Pinos (3612173), Tumey Hills (3612056), Volta (3712018), Wilcox Ridge (3712133), Woodside (3712243)

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

Threatened by non-native plants and habitat alteration. To be expected in other adjacent counties. A synonym of *Linanthus ambiguus* in *TJM* (1990). See *Botanical Gazette* 11:339 (1886) for original description, and *Aliso* 19(1):55-91 (2000) for revised nomenclature.

Distribution

Threats

Taxonomy

Other

References