

Report for *Leptosiphon ambiguus*

TAXON DETAILS



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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	PDPLM09020
USDA Plants Symbol	<u>LEAM13</u>
Synonyms/Other Names	<u><i>Linanthus ambiguus</i> (Rattan) Greene</u>

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G4
State Rank	S4
CESA	None
FESA	None
Other Status	SB_UCBG
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-Jun
Elevation m (ft)	120-1130 (395-3710)
General Habitats	Cismontane woodland, Coastal scrub, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Serpentine (usually)

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDDB

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

California Endemic	Yes
Counties	
Alameda (ALA), Butte (BUT), Contra Costa (CCA), El Dorado (ELD), Fresno (FRE), Merced (MER), Monterey (MNT), San Benito (SBT), San Joaquin (SJQ), 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.

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.

Threats

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Selected References

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 May 2024].