

Report for *Leptosiphon rosaceus*

TAXON DETAILS



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Classification

| | |
|----------------------|---|
| Scientific Name | <i>Leptosiphon rosaceus</i> (Greene) R. Battaglia |
| Common Name | rose leptosiphon |
| Family | Polemoniaceae |
| Element Code | PDPLM09180 |
| USDA Plants Symbol | <u>LERO7</u> |
| Synonyms/Other Names | <u><i>Linanthus rosaceus</i> Greene</u> |

Conservation Status

| | |
|----------------------------|----------------|
| California Rare Plant Rank | 1B.1 |
| Global Rank | G1 |
| State Rank | S1 |
| CESA | None |
| FESA | None |
| Other Status | SB_CalBG/RSABG |
| CRPR Changes | |
| Date Added | 2001-01-01 |
| Last Update | 2022-12-06 |

Ecology and Life History

| | |
|----------------------|---------------------|
| Lifeform | annual herb |
| Blooming Period | Apr-Jul |
| Elevation m (ft) | 0-100 (0-330) |
| General Habitats | Coastal bluff scrub |
| Microhabitat Details | |
| Microhabitat | |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 5 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 18 | 58% |
| Threat List: | | |
| Grazing | 12 | 38% |
| Non-native plant impacts | 7 | 22% |
| Foot traffic/trampling | 3 | 9% |
| Erosion/runoff | 1 | 3% |
| Road/trail construction/maint. | 1 | 3% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 31 |
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 11 |
| Fair (C) | 7 |
| Poor (D) | 2 |
| None (X) | 6 |
| Unknown (U) | 5 |
| Occurrence Status | |
| Historical, > 20 years | 21 |
| Recent, < 20 years | 10 |
| Presence | |
| Presumed Extant | 25 |
| Possibly Extirpated | 6 |
| Presumed Extirpated | 0 |

Location

| | |
|---------------------------|-----|
| California Endemic | Yes |
|---------------------------|-----|

Counties

| |
|---|
| Marin (MRN), San Francisco (SFO)*, San Mateo (SMT), Sonoma (SON)* |
|---|

States

| |
|-----------------|
| California (CA) |
|-----------------|

Quads

| |
|---|
| Drakes Bay (3812218), Half Moon Bay (3712244), Hunters Point (3712263), Montara Mountain (3712254), Oakland West (3712273), Pigeon Point (3712224)*, Plantation (3812353)*, Point Bonita (3712275), San Francisco North (3712274)*, San Francisco South (3712264), San Gregorio (3712234)*, Tomales (3812228), Valley Ford (3812238)* |
|---|

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

Possibly threatened by competition and non-native plants. Not in *The Jepson Manual*. See *Curtis Bot. Mag.* 96:tab. 5863 (1870) for original description, and *Madroño* 48(2):75 (2001) for revised nomenclature.

Threats

Taxononmy

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 18 May 2024].