Report for *Leptosiphon aureus*

**Classification**

- **Scientific Name**: *Leptosiphon aureus* Benth.
- **Common Name**: bristly leptosiphon
- **Family**: Polemoniaceae
- **Element Code**: PDPLM09010
- **USDA Plants Symbol**: LEAC11
- **Synonyms/Other Names**: *Linanthus acicularis* Greene  
  *Leptosiphon acicularis* (Greene) Jeps.

**Conservation Status**

- **California Rare Plant Rank**: 4.2
- **Global Rank**: G4?
- **State Rank**: S4?
- **CESA**: None
- **FESA**: None
- **Other Status**: None
- **CRPR Changes**
- **Date Added**: 1994-01-01
- **Last Update**: 2022-09-06

**Ecology and Life History**

- **Lifeform**: annual herb
- **Blooming Period**: Apr-Jul
- **Elevation m (ft)**: 55-1500 (180-4920)
- **General Habitats**: Chaparral, Cismontane woodland, Coastal prairie, Valley and foothill grassland
- **Microhabitat Details**
- **Microhabitat**
Threat List Data from the CNDDB

<table>
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<tr>
<th>Threat List Total:</th>
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<tbody>
<tr>
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<tr>
<td>Percent EOs</td>
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Element Occurrence Data from the CNDDB

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<td>Good (B)</td>
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<td>Fair (C)</td>
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<tr>
<td>Poor (D)</td>
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<table>
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<td>Recent, &lt; 20 years</td>
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<tr>
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Location

California Endemic

Yes

Counties

Alameda (ALA), Butte (BUT), Colusa (COL), Humboldt (HUM), Kern (KRN), Lake (LAK), Marin (MRN), Mendocino (MEN), Napa (NAP), Placer (PLA), San Benito (SBT), San Mateo (SMT), Santa Clara (SCL), Solano (SOL), Sonoma (SON), Yuba (YUB)

States

California (CA)

Quads
Auburn (3812181), Bartlett Springs (3912226), Benmore Canyon (3912215), Big Basin (3712222), Bolinas (3712286), Bridgeville (4012347), Brushy Mtn. (3912352), Burbeck (3912344), Calistoga (3812255), Camp Meeker (3812248), Capell Valley (3812242), Castle Rock Ridge (3712221), Casadero (3812351), Clearlake Highlands (3812286), Clearlake Oaks (3912216), Cold Spring (3912315), Comptche (3912335), Cordelia (3912222), Covel East (3912372), Davenport (3712212), Detert Reservoir (3812265), Dos Rios (3912363), Dublin (3712168), Elledge Peak (3912312), Felton (3712211), Fort Ross (3812352), Foster Mtn. (3912342), Garberville (4012317), Geyserville (3812268), Glen Ellen (3812325), Gold Hill (3812182), Hayward (3712261), Healdsburg (3812257), Hennessy Peak (4012375), Hesperian Peak (3612037), Highland Springs (3812286), Holter Ridge (4112338), Honcut (3912135), Hopland (3812381), Hull Mountain (3912258), Inverness (3812217), Jamison Ridge (3912362), Jimtown (3812267), Kelseyville (3812287), Kenwood (3812245), Lakeport (3912218), Larabee Valley (4012346), Laughlin Range (3912333), Leech Lake Mtn. (3912381), Livermore (3712167), Loma Rica (3912134), Longvale (3912354), Lower Lake (3812285), Lucerne (3912217), Mark West Springs (3812256), Middletown (3812275), Mindego Hill (3712232), Miranda (4012327), Monticello Dam (3812251), Mt. George (3812322), Napa (3812233), Newhouse Ridge (3912371), Novato (3812215), Oakland East (3712272), Orick (4112431), Ornbaun Valley (3812383), Orrs Springs (3912323), Palermo (3912145), Palo Alto (3712242), Petaluma River (3812225), Philo (3912314), Plantation (3812353), Potter Valley (3912331), Purdy Gardens (3912311), Redwood Valley (3912332), Richmond (3712283), Rutherford (3812244), Salt Canyon (3912213), Salyer (4012385), San Rafael (3712285), Santa Rosa (3812246), Santa Teresa Hills (3712127), Sears Point (3812224), Sonoma (3812324), The Geysers (3812277), Ukiah (3912322), Upper Lake (3912228), Valley Ford (3812283), Walker Pass (3511861), Whispering Pines (3812276), Willits (3912343), Willow Creek (4012386), Woodside (3712243), Yountville (3812243).

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

Historical occurrences need verification. Does plant occur in CCA Co.?

Threats

Taxonomy

Selected References

**CNPS Name Change**: Non-Substantive Name Changes: Multiple taxa in various plant families from the *Jepson eFlora* revisions 8, 9, and 10

**Original Description**: *Pittonia* 2:259 (1892)

**Revised Nomenclature**: *School fl. Pacif. Coast* 77 (1902)

**Species Account**: *Leptosiphon acicularis* profile for potential Species of Conservation Concern evaluation (2018)

**Other**: USFS Potential Species of Conservation Concern Profile

Suggested Citation
