Report for *Geothallus tuberosus*

**TAXON DETAILS**

- **Scientific Name**: *Geothallus tuberosus* Campb.
- **Common Name**: Campbell's liverwort
- **Family**: Sphaerocarpaceae
- **Element Code**: NBHEP1C010
- **USDA Plants Symbol**: GETU3
- **Synonyms/Other Names**: None

**Conservation Status**

- **California Rare Plant Rank**: 1B.1
- **Global Rank**: G2
- **State Rank**: S2
- **CESA**: None
- **FESA**: None
- **Other Status**: IUCN_CR
- **CRPR Changes**: None
- **Date Added**: 2001-01-01
- **Last Update**: 2022-01-05

**Ecology and Life History**

- **Lifeform**: ephemeral liverwort
- **Blooming Period**: None specified
- **Elevation m (ft)**: 10-600 (35-1970)
- **General Habitats**: Coastal scrub (mesic), Vernal pools
- **Microhabitat Details**: soil
- **Microhabitat**: None specified
### Threat List Data from the CNDDB

<table>
<thead>
<tr>
<th>Threat List Total:</th>
<th>0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total EOs</td>
<td>Percent EOs</td>
</tr>
<tr>
<td>EOs with Threats Listed</td>
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</tbody>
</table>

### Element Occurrence Data from the CNDDB

<table>
<thead>
<tr>
<th>Total Element Occurrences:</th>
<th>12</th>
</tr>
</thead>
<tbody>
<tr>
<td>Element Occurrence Ranks:</td>
<td></td>
</tr>
<tr>
<td>Excellent (A)</td>
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</tr>
<tr>
<td>Good (B)</td>
<td>0</td>
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<tr>
<td>Fair (C)</td>
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<tr>
<td>Poor (D)</td>
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</tr>
<tr>
<td>None (X)</td>
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</tr>
<tr>
<td>Unknown (U)</td>
<td>12</td>
</tr>
<tr>
<td>Occurrence Status</td>
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</tr>
<tr>
<td>Historical, &gt; 20 years</td>
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</tr>
<tr>
<td>Recent, &lt; 20 years</td>
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</tr>
<tr>
<td>Presence</td>
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</tr>
<tr>
<td>Presumed Extant</td>
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</tr>
<tr>
<td>Possibly Extirpated</td>
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</tr>
<tr>
<td>Presumed Extirpated</td>
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</tr>
</tbody>
</table>

### Location

#### California Endemic
Yes

#### Counties
Riverside (RIV), San Diego (SDG)

#### States
California (CA)

#### Quads
Del Mar (3211782), Fallbrook (3311743), La Jolla (3211772), National City (3211761), Point Loma (3211762), Poway (3211781), Wildomar (3311753)

### 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.

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Most suitable historic habitat lost to urbanization. Need quads for RIV Co. Monotypic genus. See *Botanical Gazette* 21:13 (1896) for original description.

**Threats**

**Taxonomy**

**Selected References**

**Suggested Citation**