Report for *Coscinodon arctolimnius ssp. higuchii*

**TAXON DETAILS**

**Classification**

- **Scientific Name**: *Coscinodon arctolimnius* (Steere) Steere ssp. *higuchii* Hastings & Deguchi
- **Common Name**: Higuchi’s sieve-tooth moss
- **Family**: Grimmiaceae
- **Element Code**: NBMUS96032
- **USDA Plants Symbol**: None
- **Synonyms/Other Names**: None

**Conservation Status**

- **California Rare Plant Rank**: 4.2
- **Global Rank**: GUTU
- **State Rank**: S1S3
- **CESA**: None
- **FESA**: None
- **Other Status**: None
- **CRPR Changes**: added to 4.2 on 2014-05-13
- **Date Added**: 2014-05-13
- **Last Update**: 2021-11-05

**Ecology and Life History**

- **Lifeform**: moss
- **Blooming Period**: None
- **Elevation m (ft)**: 2935-2935 (9630-9630)
- **General Habitats**: Alpine boulder and rock field
- **Microhabitat Details**: usually exposed
- **Microhabitat**: Dry (usually), Rocky
Threat List Data from the CNDDB

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

<table>
<thead>
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<tbody>
<tr>
<td>Element Occurrence Ranks:</td>
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<td>Good (B)</td>
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<td>Fair (C)</td>
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<td>Poor (D)</td>
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<td>Unknown (U)</td>
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<td>Historical, &gt; 20 years</td>
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<tr>
<td>Recent, &lt; 20 years</td>
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<tr>
<td>Presence</td>
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<tr>
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<tr>
<td>Possibly Extirpated</td>
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<tr>
<td>Presumed Extirpated</td>
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</tr>
</tbody>
</table>

Location

California Endemic

Yes

Counties

Tuolumne (TUO)

States

California (CA)

Quads

Tower Peak (3811925)

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

Discovered in CA by M. Hutten in 2011; known only from near Snow Lake in the Emigrant Wilderness. See The

Threats

Taxonomy

Selected References


Suggested Citation