Report for *Grimmia torenii*

**TAXON DETAILS**

**Classification**

- **Scientific Name**: *Grimmia torenii* Hastings
- **Common Name**: Toren's grimmia
- **Family**: Grimmiaceae
- **Element Code**: NBMUS32330

**Conservation Status**

- **California Rare Plant Rank**: 1B.3
- **Global Rank**: G2
- **State Rank**: S2
- **CESA**: None
- **FESA**: None
- **Other Status**: BLM_S
- **CRPR Changes**: added to 1B.3 on 2014-05-14
- **Date Added**: 2014-05-14
- **Last Update**: 2022-03-01

**Ecology and Life History**

- **Lifeform**: moss
- **Blooming Period**: 
- **Elevation m (ft)**: 325-1160 (1065-3805)
- **General Habitats**: Chaparral, Cismontane woodland, Lower montane coniferous forest
- **Microhabitat Details**: boulder and rock walls
- **Microhabitat**: Carbonate, Openings, Rocky, Volcanic
**Threat List Data from the CNDDB**

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

<table>
<thead>
<tr>
<th>Total Element Occurrences:</th>
<th>13</th>
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<tbody>
<tr>
<td><strong>Element Occurrence Ranks:</strong></td>
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<tr>
<td>Excellent (A)</td>
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<tr>
<td>Good (B)</td>
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<tr>
<td>Fair (C)</td>
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<tr>
<td>Poor (D)</td>
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<tr>
<td>None (X)</td>
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<tr>
<td>Unknown (U)</td>
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<tr>
<td><strong>Occurrence Status</strong></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>
<tr>
<td><strong>Presence</strong></td>
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<tr>
<td>Presumed Extant</td>
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<tr>
<td>Possibly Extirpated</td>
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<tr>
<td>Presumed Extirpated</td>
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</tbody>
</table>

**Location**

**California Endemic**

Yes

**Counties**

Contra Costa (CCA), Lake (LAK), Mendocino (MEN), Monterey (MNT), San Mateo (SMT), Santa Cruz (SCR)

**States**

California (CA)

**Quads**

Big Basin (3712222), Clayton (3712188), Cow Mountain (3912321), Elk Mountain (3912238), Elledge Peak (3912312), Jericho Valley (3812274), Lake Pillsbury (3912248), Partington Ridge (3612126), Upper Lake (3912228), Whispering Pines (3812276)

**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.
Threats

Taxonomy

Selected References

CNPS Status Review: Proposed addition to California Rare Plant Rank 1B.3, G2 / S2
Species Account: Grimma torenii profile for potential Species of Conservation Concern evaluation (2018)
Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation