Report for *Gentiana plurisetosa*

**TAXON DETAILS**

- **Scientific Name**: *Gentiana plurisetosa* C. Mason
- **Common Name**: Klamath gentian
- **Family**: Gentianaceae
- **Element Code**: PDGEN060V0
- **USDA Plants Symbol**: GEPL6

**Conservation Status**

- **California Rare Plant Rank**: 1B.3
- **Global Rank**: G2G3
- **State Rank**: S2
- **CESA**: None
- **FESA**: None
- **CRPR Changes**: changed from 4.3 to 1B.3 on 2006-07-14
- **Date Added**: 1994-01-01
- **Last Update**: 2022-03-01

**Ecology and Life History**

- **Lifeform**: perennial herb
- **Blooming Period**: Jul-Sep
- **Elevation m (ft)**: 1200-1900 (3935-6235)
- **General Habitats**: Lower montane coniferous forest, Meadows and seeps, Upper montane coniferous forest
- **Microhabitat Details**
  - **Microhabitat**: Mesic
### Threat List Data from the CNDBDB

<table>
<thead>
<tr>
<th>Threat List Total:</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total EOs</strong></td>
<td><strong>Percent EOs</strong></td>
</tr>
<tr>
<td>EOs with Threats Listed</td>
<td>9</td>
</tr>
</tbody>
</table>

**Threat List:**
- Foot traffic/trampling: 8 (36%)
- Grazing: 8 (36%)

### Element Occurrence Data from the CNDBDB

<table>
<thead>
<tr>
<th>Total Element Occurrences:</th>
<th>22</th>
</tr>
</thead>
</table>

**Element Occurrence Ranks:**
- Excellent (A): 6
- Good (B): 1
- Fair (C): 0
- Poor (D): 0
- None (X): 0
- Unknown (U): 15

**Occurrence Status**
- Historical, > 20 years: 12
- Recent, < 20 years: 10

**Presence**
- Presumed Extant: 22
- Possibly Extirpated: 0
- Presumed Extirpated: 0

### Location

**California Endemic**

No

**Counties**

Humboldt (HUM), Siskiyou (SIS), Trinity (TRI)

**States**

California (CA), Oregon (OR)

**Quads**

Boulder Peak (4112351), English Peak (4112342), Salmon Mtn. (4112324), Somes Bar (4112344), Trinity Mtn. (4112314), Ukonom Lake (4112353), Ukonom Mtn. (4112354)

**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

Endangered in OR.

Threats

Taxonomy

Selected References

Species Account: Gentiana plurisetosa profile for potential Species of Conservation Concern evaluation (2018)
Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation