

## Report for *Gentiana plurisetosa*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Gentiana plurisetosa</i> C. Mason
Common Name	Klamath gentian
Family	Gentianaceae
Element Code	PDGEN060V0
USDA Plants Symbol	<u>GEPL6</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2G3
State Rank	S2
CESA	None
FESA	None
Other Status	
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 CNDDDB

<b>Threat List Total:</b>		2
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>9</b>	<b>41%</b>
<b>Threat List:</b>		
Foot traffic/trampling	8	36%
Grazing	8	36%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	22
<b>Element Occurrence Ranks:</b>	
Excellent (A)	6
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	15
<b>Occurrence Status</b>	
Historical, > 20 years	12
Recent, < 20 years	10
<b>Presence</b>	
Presumed Extant	22
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
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### **Counties**

Humboldt (HUM), Siskiyou (SIS), Trinity (TRI)
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### **States**

California (CA), Oregon (OR)
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### **Quads**

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

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** Proposed change from CRPR 4.3 to 1B.3, G2G3 / S2 (2006)

**Original Description:** *Madroño* 37(4):289-292 (1990)

**Revised Nomenclature:** *Madroño* 36(1):49-50 (1989)

**Species Account:** *Gentiana plurisetosa* profile for potential Species of Conservation Concern evaluation (2018)

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

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 2 May 2024].