

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

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

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	22
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
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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)
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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

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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 21 May 2024].