

Report for *Nemacladus calcaratus*

TAXON DETAILS

Classification

Scientific Name	<i>Nemacladus calcaratus</i> Morin
Common Name	Chimney Creek nemacladus
Family	Campanulaceae
Element Code	PDCAM0F0E0
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; USFS_S
CRPR Changes	added to 1B.2 on 2010-03-09
Date Added	2010-03-09
Last Update	2022-06-08

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Jun
Elevation m (ft)	1900-2100 (6235-6890)
General Habitats	Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Flats, Granitic

Threat List Data from the CNDDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	33%
Threat List:		
Road/trail construction/maint.	1	33%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	3
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	3
Occurrence Status	
Historical, > 20 years	2
Recent, < 20 years	1
Presence	
Presumed Extant	3
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Inyo (INY), Tulare (TUL)	
States	
California (CA)	
Quads	
Lamont Peak (3511871)	

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

Known from fewer than 5 occurrences. Possibly threatened by foot traffic and grazing. See *J. Bot. Res. Inst. Texas* 2 (1): 399 (2008) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2010-03-09

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 9 May 2024].