

## Report for *Nemacladus twisselmannii* var. *twisselmannii*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Nemacladus twisselmannii</i> J.T. Howell var. <i>twisselmannii</i>
Common Name	Twisselmann's nemacladus
Family	Campanulaceae
Element Code	PDCAM0F0D2
USDA Plants Symbol	<u>NETW</u>
Synonyms/Other Names	<u><i>Nemacladus twisselmannii</i></u>

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1T1
State Rank	S1
CESA	CR (07/01/82)
FESA	None
Other Status	USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2023-10-03

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Jul
Elevation m (ft)	2240-2450 (7350-8040)
General Habitats	Upper montane coniferous forest (granitic, sandy or rocky)
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDB

<b>Threat List Total:</b>		1
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>33%</b>
<b>Threat List:</b>		
Other	1	33%

## Element Occurrence Data from the CNDDB

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

## Location

**California Endemic** Yes

### **Counties**

Kern (KRN), Tulare (TUL)

### **States**

California (CA)

### **Quads**

Cannell Peak (3511873), Rockhouse Basin (3511882)

### **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

See *Leaflets of Western Botany* 10(3-4):45-46 (1963) for original description.

## Threats

## Taxonomy

## Selected References

**CNPS Name Change:** Non-Substantive Name Changes: Multiple taxa in Campanulaceae (2022-12-19)

**Revised Nomenclature:** *Madroño* 67: 35–60 (2020)

## Suggested Citation

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