PLANT DETAIL

Classification
Scientific Name: Nemacladus twisselmannii J.T. Howell
Common Name: Twisselmann's nemacladus
Family: Campanulaceae
Element Code Name: PDCAM0F0D0
USDA Plants Symbol: NETW
Synonyms/Other Names:

Conservation Status
California Rare Plant Rank: 1B.2
Global Rank: G1
State Rank: S1
CESA: CR (07/01/82)
FESA: None
Other Status:
CRPR Changes:
Date Added: 1/1/1974
Last Change: 12/19/2022

Ecology and Life History
Lifeform: annual herb
Blooming Period: Jul
Elevation: m (ft): 2240-2450 (7350-8040)
General Habitat: Upper montane coniferous forest (granitic, sandy or rocky)
General MicroHabitat:
Micro Habitat:

Element Occurrence Data from California Natural Diversity Database
Total Element Occurrences: 3
Element Occurrence Ranks:
Excellent (A): 0
Good (B): 0
Fair (C): 3
Poor (D): 0
None (X): 0
Unknown (U): 0
### Occurrence Status
- Historical, > 20 years: 2
- Recent, < 20 years: 1

### Presence
- Presumed Extant: 3
- Possibly Extirpated: 0
- Presumed Extirpated: 0

### Location

#### CA Endemic
Yes

#### Counties
Kern (KRN), San Diego (SDG), Tulare (TUL)

#### States
California (CA)

#### Quads
- Cannell Peak (3511873)
- Rockhouse Basin (3511882)
- Tubb Canyon (3311624)

### 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.

### General Notes
Known from only two occurrences. See *Leaflets of Western Botany* 10(3-4):45-46 (1963) for original description.

### Distribution

### Threats

### Taxonomy

### Other

### References