PLANT DETAIL

Classification
- **Scientific Name**: *Nemacladus calcaratus* Morin
- **Common Name**: Chimney Creek nemacladus
- **Family**: Campanulaceae
- **Element Code Name**: 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**: 
- **CRPR Changes**: added to 1B.2 on 2010-03-09
- **Date Added**: 3/9/2010
- **Last Change**: 5/5/2022

Ecology and Life History
- **Lifeform**: annual herb
- **Blooming Period**: May-Jun
- **Elevation: m (ft)**: 1900-2100 (6235-6890)
- **General Habitat**: Pinyon and juniper woodland
- **General MicroHabitat**: 
- **Micro Habitat**: Flats, Granitic

Element Occurrence Data from California Natural Diversity Database
- **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**

**CA Endemic** Yes

**Counties**
Inyo (INY), Kern (KRN), 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.

**General Notes**

**Distribution**

**Threats**

**Taxonomy**

**Other**

**References**