PLANT DETAIL

Classification

Scientific Name: Zeltnera namophila (Reveal, C.R. Broome & Beatley) G. Mans.
Common Name: spring-loving centaury
Family: Gentianaceae
Element Code Name: PDGEN020A0
USDA Plants Symbol: ZENA2
Synonyms/Other Names: Centaurium namophilum Reveal, Broome & Beatley var. namophilum

Conservation Status

California Rare Plant Rank: 1B.1
Global Rank: G2Q
State Rank: S1
CESA: None
FESA: FT
Other Status: SB_CalBG/RSABG
CRPR Changes
Date Added: 2/25/2022
Last Change: 10/4/2022

Ecology and Life History

Lifeform: annual herb
Blooming Period: Jul-Sep
Elevation: m (ft): 400-640 (1310-2100)
General Habitat: Meadows and seeps (alkaline)
General MicroHabitat: desert springs
Micro Habitat:

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences: 0
Element Occurrence Ranks
Excellent (A): 0
Good (B): 0
Fair (C): 0
Poor (D): 0
None (X): 0
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
Threatened by groundwater pumping, feral horses, off-highway vehicles.

Taxonomy
Possibly intergrading with Z. exaltata outside of Ash Meadows region; needs further study. Original spelling ‘namophila’ may be correctable to ‘namatophila’ (International Plant Names Index).

Other
Threatened by groundwater pumping, feral horses, off-highway vehicles.

References