

## Report for *Tripterocalyx micranthus*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Tripterocalyx micranthus</i> (Torr.) Hook.
Common Name	small-flowered sand-verbena
Family	Nyctaginaceae
Element Code	PDNYC0G030
USDA Plants Symbol	<u>TRMI6</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G4
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	2001-01-01
Last Update	2024-07-02

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-May
Elevation m (ft)	550-855 (1805-2805)
General Habitats	Desert dunes, Mojavean desert scrub (sandy)
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>		
Grazing	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)	0
Poor (D)	0
None (X)	0
Unknown (U)	3
<b>Occurrence Status</b>	
Historical, > 20 years	3
Recent, < 20 years	0
<b>Presence</b>	
Presumed Extant	3
Possibly Extirpated	0
Presumed Extirpated	0

**Location**

<b>California Endemic</b>	No
---------------------------	----

**Counties**

San Bernardino (SBD)
----------------------

**States**

Arizona (AZ), California (CA), Colorado (CO), Kansas (KS), Montana (MT), Nebraska (NE), Nevada (NV), New Mexico (NM), North Dakota (ND), South Dakota (SD), Utah (UT), Wyoming (WY)

**Quads**

Kelso Dunes (3411586)
-----------------------

**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 in CA only from near Kelso. Possibly threatened by grazing. See *Brittonia* 27(4):328-347 (1975) for taxonomic treatment.

### **Threats**

### **Taxonomy**

### **Selected References**

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 25 November 2024].