

## **Rare Plant Inventory**

rareplants.cnps.org

## Report for Eriastrum rosamondense

# TAXON DETAILS Classification

Scientific Name Eriastrum rosamondense D. Gowen

Common NameRosamond eriastrumFamilyPolemoniaceaeElement CodePDPLM030G0

USDA Plants Symbol ERRO14

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank
Global Rank
G1?
State Rank
S1?
CESA
None
FESA
None

Other Status SB\_CalBG/RSABG

CRPR Changes added to 1B.1 on 2013-12-04

 Date Added
 2013-12-04

 Last Update
 2022-06-08

## **Ecology and Life History**

Lifeformannual herbBlooming PeriodApr-May(Jun-Jul)Elevation m (ft)700-1175 (2295-3855)

General Habitats Chenopod scrub (openings), Vernal pools

(edges)

Microhabitat DetailsAlkaline hummocksMicrohabitatAlkaline, Sandy (often)

## **Threat List Data from the CNDDB**

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	8
Element Occurrence Ranks:	,
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	8
Occurrence Status	
Historical, > 20 years	3
Recent, < 20 years	5
Presence	
Presumed Extant	8
Possibly Extirpated	0
Presumed Extirpated	0

### Location

California Endemic	Yes
Counties	
Kern (KRN), Los Angeles (LAX)	
States	
California (CA)	

## Quads

Lancaster West (3411862), Rogers Lake South (3411777), Rosamond (3411872), Rosamond Lake (3411871)

#### **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 only from the Rosamond and Rogers Dry Lake areas. Similar to *E. diffusum* and *E. hooveri*; previously identified as the latter. Threatened by development, agriculture, and non-native plants. See *Journal of the Botanical Research Institute of Texas* 7(1):21-24 (2013) for original description.

### **Threats**

## **Taxononmy**

### **Selected References**

CNPS Status Review: CRPR List Addition on 2013-12-04

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 19 May 2024].