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# **Report for** *Eriastrum* sparsiflorum

# TAXON DETAILS

# Classification

Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names *Eriastrum sparsiflorum* (Eastw.) H. Mason few-flowered eriastrum Polemoniaceae PDPLM030B2 <u>ERSP3</u>

### **Conservation Status**

California Rare Plant Rank	4.3
Global Rank	G5
State Rank	S4
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	added to 4.3 on 2012-09-04
Date Added	2012-09-04
Last Update	2021-12-09

### **Ecology and Life History**

Lifeform
<b>Blooming Period</b>
Elevation m (ft)
General Habitats

Microhabitat Details Microhabitat annual herb May-Sep 1075-1710 (3525-5610) Chaparral, Cismontane woodland, Great Basin scrub, Joshua tree "woodland", Mojavean desert scrub, Pinyon and juniper woodland

Granitic, Openings (usually), Sandy

## Threat List Data from the CNDDB

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

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

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

### Location

California Endemic	No

#### Counties

Alpine (ALP), Fresno (FRE), Inyo (INY), Kern (KRN), Lassen (LAS), Mono (MNO), Plumas (PLU), Riverside (RIV), San Benito (SBT), San Bernardino (SBD), Sierra (SIE), Tulare (TUL)

#### States

California (CA), Nevada (NV)

#### Quads

Antelope Valley (3912063), Beckwourth Pass (3912071), Benton (3711874), Benton Hot Springs (3711875), Big Alkali (3811922), Big Pine (3711823), Bishop (3711834), Blairsden (3912075), Camp Nelson (3611825), Cane Canyon (3511852), Chilcoot (3912072), Cima Dome (3511535), Coleville (3811955), Constantia (3912081), Convict Lake (3711857), Coyote Flat (3711824), Crag Peak (3611812), Dexter Canyon (3711877), Doyle (4012011), Fairview (3511884), Fish Springs (3711813), Glass Mountain (3711876), Hockett Peak (3611824), Hume (3611878), Janesville (4012035), Joaquin Rocks (3612034), Johnstonville (4012045), June Lake (3711971), Kearsarge Peak (3611873), Kirkwood Spring (3811828), Lamont Peak (3511871), Litchfield (4012044), Little Mud Flat (4012042), Lundy (3811912), McKesick Peak (4012012), Milford (4012023), Monolith (3511813), Mount Dana (3711982), Olancha (3611831), Pinyon Mtn. (3511842), Poleta Canyon (3711833), Risue Canyon (3811954), Roosevelt Mine (3311457), Sacatar Canyon (3511881), Santa Rita Peak (3612035), Sentinel Peak (3611815), Signal Hill (3511511), Sirretta Peak (3511883), The Sphinx (3611875), Tungsten Hills (3711835), Uhlmeyer Spring (3711822), Union Wash (3611861), Vermillion Canyon (3611738), Walker Pass (3511861), West of Snowstorm Mtn. (4012064), Willow Springs (3411883), Woodfords (3811977)

#### 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

Possibly threatened by development, habitat loss, and road and trail maintenance. Previously included *E. signatum*; a common plant that was formerly undescribed. See *Proceedings of the California Academy of Sciences* III 2(9):291-292 (1902) for original description, *Madroño* 8(3):86-87 (1945) for taxonomic treatment, and *Madroño* 55(1):82-87 (2008) for revised circumscription.

### Threats

### Taxononmy

### Selected References

CNPS Status Review: CRPR List Addition on 2012-09-04

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 16 May 2024].