

CNPS Inventory of Rare and Endangered Plants of

California

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CALIFORNIA
NATIVE PLANT SOCIETY

PLANT DETAIL

Classification

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

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	9/4/2012
Last Change	12/9/2021

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Sep
Elevation: m (ft)	1075-1710 (3525-5610)
General Habitat	Chaparral, Cismontane woodland, Great Basin scrub, Joshua tree "woodland", Mojavean desert scrub, Pinyon and juniper woodland
General MicroHabitat	
Micro Habitat	Granitic, Openings (usually), Sandy

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
Unknown (U)	0
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	0
Presence	
Presumed Extant	0
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA 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), 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), 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.

General 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.

Distribution

Threats

Taxonomy

Other

References