

Report for *Eriastrum sparsiflorum*

TAXON DETAILS

Classification

| | |
|----------------------|---|
| Scientific Name | <i>Eriastrum sparsiflorum</i> (Eastw.) H. Mason |
| Common Name | few-flowered eriastrum |
| Family | Polemoniaceae |
| Element Code | PDPLM030B2 |
| USDA Plants Symbol | <u>ERSP3</u> |
| 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 | 2012-09-04 |
| Last Update | 2021-12-09 |

Ecology and Life History

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

Threat List Data from the CNDDDB

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

Element Occurrence Data from the CNDDDB

| | |
|----------------------------|---|
| 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), Olancho (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), Uhlmeier 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

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