

Report for *Spermolepis lateriflora*

TAXON DETAILS

Classification

| | |
|----------------------|---|
| Scientific Name | <i>Spermolepis lateriflora</i> G.L. Nesom |
| Common Name | western bristly scaleseed |
| Family | Apiaceae |
| Element Code | PDAPI23080 |
| USDA Plants Symbol | |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|---------------------------|
| California Rare Plant Rank | 2A |
| Global Rank | G5 |
| State Rank | SH |
| CESA | None |
| FESA | None |
| Other Status | |
| CRPR Changes | added to 2A on 2016-01-21 |
| Date Added | 2016-01-21 |
| Last Update | 2022-06-08 |

Ecology and Life History

| | |
|----------------------|--------------------------------------|
| Lifeform | annual herb |
| Blooming Period | Mar-Apr |
| Elevation m (ft) | 365-670 (1200-2200) |
| General Habitats | Sonoran desert scrub |
| Microhabitat Details | |
| Microhabitat | Rocky (sometimes), Sandy (sometimes) |

Threat List Data from the CNDDDB

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

Element Occurrence Data from the CNDDDB

| | |
|----------------------------|---|
| Total Element Occurrences: | 4 |
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 0 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 4 |
| Occurrence Status | |
| Historical, > 20 years | 4 |
| Recent, < 20 years | 0 |
| Presence | |
| Presumed Extant | 4 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| | |
|---|----|
| California Endemic | No |
| Counties | |
| Los Angeles (LAX), San Diego (SDG) | |
| States | |
| Arizona (AZ), California (CA), New Mexico (NM), Sonora, Mexico (SO), Texas (TX) | |
| Quads | |
| Agua Caliente Springs (3211683), Burbank (3411823), Earthquake Valley (3311614), Tubb Canyon (3311624)? | |

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

Last seen in CA in 1952 from the San Felipe Creek area in SDG Co. Suitable habitat exists, but recent field surveys unsuccessful. Previously included within *S. echinata*; see this taxon in *TJM* (1993) and *TJM* 2. See *Phytoneuron* 2012-87 (2012) for original description and distinction from *S. infernensis*.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2016-01-21

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