

Rare Plant Inventory

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Report for Spermolepis infernensis

TAXON DETAILS Classification

Scientific Name Spermolepis infernensis G.L. Nesom

Common Name Hellhole scaleseed

Family Apiaceae
Element Code PDAPI23070

USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG1State RankS1CESANoneFESANone

Other Status SB_CalBG/RSABG

CRPR Changes added to 1B.2 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) 230-670 (755-2200)
General Habitats Sonoran desert scrub

Microhabitat Details

Microhabitat Rocky (sometimes), Sandy (sometimes)

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:	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	2	
Recent, < 20 years	2	
Presence		
Presumed Extant	4	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes
Counties	
San Diego (SDG)	
States	
California (CA)	
Quads	
Borrego Palm Canyon (3311634), Borrego Sink (3311623), Tubb Cany	yon (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

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. lateriflora.

Threats

Taxononmy

Selected References

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

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