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Report for Spermolepis infernensis

TAXON DETAILS

Classification

Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names Spermolepis infernensis G.L. Nesom Hellhole scaleseed Apiaceae PDAPI23070

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
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 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

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

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 15 May 2024].