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Report for Stemodia durantifolia

TAXON DETAILS

Classification

Scientific Name	
Common Name	
Family	
Element Code	
USDA Plants Symbol	
Synonyms/Other Names	

Stemodia durantifolia (L.) Sw. purple stemodia Plantaginaceae PDSCR1U010 <u>STDU</u>

Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G5
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CRES
CRPR Changes	changed from 2.1 to 2B.1 on 2013-06-12
Date Added	2001-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform
Blooming Period
Elevation m (ft)
General Habitats
Microhabitat Details
Microhabitat

perennial herb (Jan)Apr-Dec 180-300 (590-985) Sonoran desert scrub (often mesic, sandy)

Threat List Data from the CNDDB

Threat List Total:		3	
	Total EOs	Percent EOs	
EOs with Threats Listed	1	5%	
Threat List:			
Foot traffic/trampling	1	4%	
Improper burning regime	1	4%	
Military operations	1	4%	

Element Occurrence Data from the CNDDB

Total Element Occurrences:	21	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	2	
Fair (C)	0	
Poor (D)	0	
None (X)	0	
Unknown (U)	19	
Occurrence Status		
Historical, > 20 years	15	
Recent, < 20 years	6	
Presence		
Presumed Extant	21	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

Counties

Riverside (RIV)*, San Diego (SDG)

States

Arizona (AZ), Baja California (BA), California (CA), Puerto Rico (PR), Sonora, Mexico (SO), South America (SA), Texas (TX), Virgin Islands (VI)

Quads

Cathedral City (3311674)*, Del Mar (3211782), Dulzura (3211667), Imperial Beach (3211751), Jamul Mountains (3211668), La Jolla (3211772)*, La Mesa (3211771), La Quinta (3311663), National City (3211761), Otay Mesa (3211658), Otay Mountain (3211657), Palm Springs (3311675)*, Palm View Peak (3311665)*, Poway (3211781), Rancho Mirage (3311664), Rancho Santa Fe (3311712)*

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

Very few recent collections; needs field study. Threatened by development.

Threats

Taxononmy

Selected References

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 19 November 2024].