

## **Rare Plant Inventory**

rareplants.cnps.org

## Report for Stemodia durantifolia

# TAXON DETAILS Classification

Scientific Name Stemodia durantifolia (L.) Sw.

Common Namepurple stemodiaFamilyPlantaginaceaeElement CodePDSCR1U010

USDA Plants Symbol STDU

Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank2B.1Global RankG5State RankS2CESANoneFESANoneOther StatusSB 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**

Lifeformperennial herbBlooming Period(Jan)Apr-DecElevation m (ft)180-300 (590-985)

General Habitats Sonoran desert scrub (often mesic, sandy)

**Microhabitat Details** 

Microhabitat

## Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
<b>EOs with Threats Listed</b>	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

California Endemic	No

#### **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:

<sup>\*</sup> 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 18 May 2024].