

### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Streptanthus hispidus

#### **TAXON DETAILS**







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#### Classification

Scientific NameStreptanthus hispidus GrayCommon NameMt. Diablo jewelflower

Family Brassicaceae
Element Code PDBRA2G0M0

USDA Plants Symbol STHI2

Synonyms/Other Names

### **Conservation Status**

California Rare Plant Rank1B.3Global RankG2State RankS2CESANoneFESANone

Other Status SB\_CalBG/RSABG

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2022-12-06

### **Ecology and Life History**

Lifeform annual herb
Blooming Period Mar-Jun

**Elevation m (ft)** 365-1200 (1200-3935)

General Habitats Chaparral, Valley and foothill grassland

**Microhabitat Details** 

Microhabitat Rocky

# **Threat List Data from the CNDDB**

Threat List Total:	6	
	Total EOs	Percent EOs
EOs with Threats Listed	7	88%
Threat List:		
Foot traffic/trampling	7	87%
Other	3	37%
Road/trail construction/maint.	3	37%
Recreational use (non-ORV)	1	12%
Non-native animal impacts	1	12%
Non-native plant impacts	1	12%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	8
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	4
Fair (C)	3
Poor (D)	1
None (X)	0
Unknown (U)	0
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	2
Presence	
Presumed Extant	8
Possibly Extirpated	0
Presumed Extirpated	0

### Location

California Endemic	Yes
Counties	
Contra Costa (CCA)	
States	
California (CA)	
Quads	
Clayton (3712188), Diablo (3712178)	

#### **Notes**

Definitions of codes preceding a county and/or quad:

- \* Presumed extirpated
- (\*) Possibly extirpated

Notes		
Threats		
<u>Taxononmy</u>		
Selected References		
Suggested Citation		

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.

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 30 April 2024].