

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

Lifeformannual herbBlooming PeriodMar-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		
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 6 May 2024].

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.