

Rare Plant Inventory

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Report for Streptanthus hesperidis

TAXON DETAILS

Classification

Scientific Name Streptanthus hesperidis Jeps.

Common Namegreen jewelflowerFamilyBrassicaceaeElement CodePDBRA2G510

USDA Plants Symbol STHE6

Synonyms/Other Names Streptanthus breweri var. hesperidis

Conservation Status

California Rare Plant Rank1B.2Global RankG2G3State RankS2S3CESANoneFESANone

Other Status BLM_S; SB_CalBG/RSABG

CRPR Changes

 Date Added
 2001-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeform annual herb
Blooming Period May-Jul

Elevation m (ft) 130-760 (425-2495)

General Habitats Chaparral (openings), Cismontane woodland

Microhabitat Details

Microhabitat Rocky, Serpentine

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:	36
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	32
Occurrence Status	
Historical, > 20 years	15
Recent, < 20 years	21
Presence	
Presumed Extant	36
Possibly Extirpated	0
Presumed Extirpated	0

Location

Yes

Quads

Aetna Springs (3812264), Chiles Valley (3812253), Detert Reservoir (3812265), Jericho Valley (3812274), Knoxville (3812273), Middletown (3812275), Rutherford (3812244), St. Helena (3812254), Walter Springs (3812263), Whispering Pines (3812276), Yountville (3812243)

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

Threatened by mining. See *Erythea* 1:14 (1893) for original description, and *Flora of California* 2:33 (1936) by W.L. Jepson for revised nomenclature.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 3 May 2024].