

Report for *Erythranthe hardhamiae*

TAXON DETAILS



Dylan Neubauer, 2014



Laura Ann Eliassen, 2013



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Classification

Scientific Name	<i>Erythranthe hardhamiae</i> N.S. Fraga
Common Name	Santa Lucia monkeyflower
Family	Phrymaceae
Element Code	PDPHR01030
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.1 on 2013-07-02
Date Added	2013-07-02
Last Update	2021-12-09

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-May
Elevation m (ft)	300-730 (985-2395)
General Habitats	Chaparral (openings)
Microhabitat Details	sandstone outcrops
Microhabitat	Sandstone, Sandy, Serpentine (sometimes)

Threat List Data from the CNDDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	17%
Threat List:		
Development	1	16%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	6
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	1
Presence	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Monterey (MNT), San Luis Obispo (SLO)	
States	
California (CA)	
Quads	
Alder Peak (3512183), Burnett Peak (3512172), Burro Mountain (3512173), Cone Peak (3612114), Jolon (3512182), Stockdale Mountain (3512085), Tierra Redonda Mountain (3512078)	

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

Many occurrences historical; needs field surveys. Threatened by development. Possibly threatened by grazing, road maintenance, and non-native plants. Previously identified as *E. palmeri*. Similar to *E. androsacea*. Not in *TJM* 2. See *Aliso* 30(1):49-68 (2012) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2013-07-02

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 20 May 2024].