

Report for *Erythranthe serpentinicola*

TAXON DETAILS

Classification

Scientific Name	<i>Erythranthe serpentinicola</i> D. J. Keil
Common Name	Irish Hills monkeyflower
Family	Phrymaceae
Element Code	PDPHR01290
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 2022-03-30
Date Added	2022-03-30
Last Update	2022-09-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	Feb-May
Elevation m (ft)	60-360 (195-1180)
General Habitats	Chaparral (openings), Meadows and seeps (edges)
Microhabitat Details	
Microhabitat	Mesic, Openings, Rocky, Serpentine

Threat List Data from the CNDDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	1	10%
Threat List:		
Foot traffic/trampling	1	10%
Other	1	10%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	10
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	9
Occurrence Status	
Historical, > 20 years	2
Recent, < 20 years	8
Presence	
Presumed Extant	10
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

San Luis Obispo (SLO)

States

California (CA)

Quads

Morro Bay South (3512037), Pismo Beach (3512026), San Luis Obispo (3512036), Santa Margarita Lake (3512034)

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

Threats

Taxonomy

Selected References

CNPS Status Review: Proposed Addition to California Rare Plant Rank 1B.1, G1 / S1

Original Description: *Phytoneuron* 33: 1-13 (2020)

Suggested Citation

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