

## **Rare Plant Inventory**

rareplants.cnps.org

# Report for Erythranthe serpentinicola

# TAXON DETAILS Classification

Scientific Name Erythranthe serpentinicola 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
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 CNDDB**

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 CNDDB**

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
Counties	
San Luis Obispo (SLO)	
States	
California (CA)	
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#### 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**

# **Taxononmy**

#### **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 17 May 2024].