

## Report for *Erythranthe calicicola*

### TAXON DETAILS



Steve Matson, 2017



Steve Matson, 2019



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### Classification

Scientific Name	<i>Erythranthe calicicola</i> N.S. Fraga & D.A. York
Common Name	limestone monkeyflower
Family	Phrymaceae
Element Code	PDPHR01010
USDA Plants Symbol	
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	added to 1B.3 on 2013-06-24
Date Added	2013-06-24
Last Update	2021-12-09

### Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Jun
Elevation m (ft)	915-2165 (3000-7105)
General Habitats	Joshua tree "woodland", Mojavean desert scrub, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Carbonate (usually), Slopes (usually), Talus (usually)

## Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

## Element Occurrence Data from the CNDDDB

Total Element Occurrences:	15
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	15
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	8
Presence	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	0

## Location

California Endemic	No
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### Counties

Inyo (INY), Mono (MNO)
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### States

California (CA), Nevada (NV)
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### Quads

Chloride City (3611668), Echo Canyon (3611646), Emigrant Canyon (3611742), Emigrant Pass (3611732), Joshua Flats (3711728), Last Chance Mtn. (3711736), Laws (3711843), Panamint (3611711), Santa Rosa Flat (3611746), Talc City Hills (3611736), Waucoba Canyon (3611788), Waucoba Mtn. (3711811), Waucoba Spring (3711718), Wildrose Peak (3611731)

### **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. Possibly threatened by historic mining and non-native plants. Previously identified as *E. montioides*. Similar to *E. rubella*. 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 2013-06-24

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 19 May 2024].