

## Report for *Erythranthe marmorata*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Erythranthe marmorata</i> (Greene) G.L. Nesom
Common Name	Stanislaus monkeyflower
Family	Phrymaceae
Element Code	PDPHR01130
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Mimulus whipplei</i></u>

#### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2?
State Rank	S2?
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 1A to 1B.1 on 2016-08-29
Date Added	1974-01-01
Last Update	2023-06-06

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-May
Elevation m (ft)	100-900 (330-2955)
General Habitats	Cismontane woodland, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		1
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>10%</b>
<b>Threat List:</b>		
Grazing	1	10%

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Amador (AMA), Calaveras (CAL), Fresno (FRE), Stanislaus (STA), Tuolumne (TUO)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Columbia (3812014), Columbia Se (3812013), Lone (3812038), Keystone (3712075), Knights Ferry (3712076), Mokelumne Hill (3812036), Murphys (3812024), Patterson Mtn. (3611981), Pine Grove (3812046), Sonora (3712084), West Point (3812045)	

### **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

Previously CRPR 1A (as *Mimulus whipplei*); *M. whipplei* was known only from the type collection, which was examined and attributed to *E. marmorata* by G. Nesom in 2012. See *Erythea* 3(5): 73 (1895) for original description, *Phytoneuron* 2012-39: 1-60 (2012) for revised nomenclature, *Phytoneuron* 40: 1-123 (2012) for taxonomic treatment, and *Phytoneuron* 2013-67: 1-15 (2013) for new distribution records.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Change on 2016-08-29

## **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].