

### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Erythranthe acutidens

#### **TAXON DETAILS**







John Doyen, 2019



Barry Breckling, 2010

### Classification

Scientific Name Erythranthe acutidens (Greene) G.L. Nesom

Common Name Kings River monkeyflower

Family Phrymaceae Element Code PDSCR1B010

**USDA Plants Symbol** 

Synonyms/Other Names Mimulus acutidens

### **Conservation Status**

California Rare Plant Rank3Global RankG2G3State RankS2S3CESANoneFESANone

Other Status CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-02-01

### **Ecology and Life History**

Lifeform annual herb
Blooming Period Apr-Jul

**Elevation m (ft)** 305-1220 (1000-4005)

General Habitats Cismontane woodland, Lower montane

coniferous forest

**Microhabitat Details** 

**Microhabitat** 

#### Threat List Data from the CNDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:	1	,

### **Element Occurrence Data from the CNDDB**

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

### Location

California Endemic	Yes
Counties	
Calaveras (CAL), Fresno (FRE), Madera (MAD), Mariposa (MPA	), Tulare (TUL)
States	
California (CA)	

#### Quads

Ahwahnee (3711936), Auberry (3711914), Auckland (3611951), Bass Lake (3711935), Case Mountain (3611847), Columbia (3812014), El Portal (3711967), General Grant Grove (3611868), Giant Forest (3611857), Hume (3611878), Humphreys Station (3611984), Luckett Mtn. (3611972), Mariposa (3711948), Millerton Lake East (3711915), Millerton Lake West (3711916), Miramonte (3611961), Musick Mtn. (3711923), North Fork (3711925), Patterson Mtn. (3611981), Pine Flat Dam (3611973), Sacate Ridge (3611982), Shadequarter Mtn. (3611858), Shaver Lake (3711913), Stumpfield Mtn. (3711947), Trimmer (3611983), Verplank Ridge (3611971), Wahtoke (3611964), White Chief Mtn. (3711945), Wren Peak (3611877)

### **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**

Move to List 4? Location, rarity, and endangerment information needed, especially quads for FRE and TUL counties. Many misidentifications of Sequoia-Kings Canyon NP plants. See *Bulletin of the California Academy of Sciences* 1:117 (1885) for original description, *Phytoneuron* 2012-39:1-60 (2012) for revised nomenclature, and *Phytoneuron* 2012-42:1-4 (2012) for taxonomic treatment.

### **Threats**

# **Taxononmy**

### **Selected References**

## **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].