

Rare Plant Inventory

rareplants.cnps.org

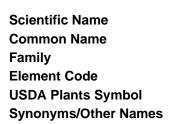
Report for Erythranthe sierrae

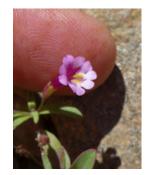
TAXON DETAILS



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Classification





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Erythranthe sierrae N.S. Fraga Sierra Nevada monkeyflower Phrymaceae PDPHR01060

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	added to 4.2 on 2013-10-02
Date Added	2013-10-02
Last Update	2021-12-09

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-Jul
Elevation m (ft)	185-2285 (605-7495)
General Habitats	Cismontane woodland (openings), Lower montane coniferous forest (openings), Meadows and seeps (dry)
Microhabitat Details	vernally wet depressions, swales
Microhabitat	Granitic (usually), Gravelly (sometimes), Sandy (usually), Streambanks, Vernally Mesic

Threat List Data from the CNDDB

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

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

Fresno (FRE), Kern (KRN), Tulare (TUL)

States

California (CA)

Quads

Alta Sierra (3511865), Auckland (3611951), Breckenridge Mtn. (3511845), Camp Wishon (3611826), Case Mountain (3611847), Claraville (3511843), Democrat Hot Springs (3511856), Durrwood Creek (3611814), Gibbon Peak (3511887), Glennville (3511866), Hockett Peak (3611824), Hume (3611878), Johnsondale (3511885), Keene (3511825), Kernville (3511874), Lake Isabella North (3511864), Lake Isabella South (3511854), Lamont Peak (3511871), Millerton Lake East (3711915), Mineral King (3611845), Miramonte (3611961), Mt. Adelaide (3511846), Pine Flat Dam (3611973)*, Pinyon Mtn. (3511842), Piute Peak (3511844), Posey (3511876), Sentinel Peak (3611815), Silver City (3611846), Springville (3611827), Tehachapi South (3511814), Trimmer (3611983), Tucker Mtn. (3611962), White River (3511877), Woodlake (3611941), Woody (3511867), Woolstalf Creek (3511853)

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

Known only from southern Sierra Nevada. Several occurrences at lower elevations are possibly extirpated. Many occurrences historical; needs field surveys. Possibly threatened by development, grazing, vehicles, road construction and maintenance, recreational activities, and non-native plants. Previously identified as *E. palmeri*. Similar to *E. gracilipes*. 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 2013-10-02

Suggested Citation

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