CALIFORNIA NATIVE PLANT SOCIETY

Rare Plant Inventory

rareplants.cnps.org

Report for Erythranthe sierrae

TAXON DETAILS



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Classification

Scientific Name
Common Name
Family
Element Code

USDA Plants Symbol Synonyms/Other Names

Erythranthe sierrae N.S. Fraga Sierra Nevada monkeyflower

Phrymaceae PDPHR01060

Conservation Status

California Rare Plant Rank4.2Global RankG2State RankS2CESANoneFESANone

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

MicrohabitatGranitic (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

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