

Report for *Erythranthe trinitensis*

TAXON DETAILS



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Classification

Scientific Name	<i>Erythranthe trinitensis</i> Nesom
Common Name	pink-margined monkeyflower
Family	Phrymaceae
Element Code	PDPHR01070
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	added to 1B.3 on 2014-01-03
Date Added	2014-01-03
Last Update	2022-12-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	Jun-Jul(Aug)
Elevation m (ft)	400-2285 (1310-7495)
General Habitats	Cismontane woodland, Lower montane coniferous forest, Meadows and seeps, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Roadsides (often), Serpentine (often)

Threat List Data from the CNDDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	6	40%
Threat List:		
Road/trail construction/maint.	3	20%
Foot traffic/trampling	2	13%
ORV activity	2	13%
Other	1	6%
Recreational use (non-ORV)	1	6%
Grazing	1	6%
Altered flood/tidal/hydrologic regime	1	6%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	15
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	3
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	11
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	10
Presence	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Humboldt (HUM), Shasta (SHA), Siskiyou (SIS), Trinity (TRI)	
States	
California (CA)	
Quads	
Grouse Mtn. (4012376), Hyampom (4012354), Hyampom Mtn. (4012364), Mount Eddy (4112234), Mumbo Basin (4112225), Pony Buck Peak (4012331), Scott Mountain (4112236), South China Mtn. (4112235), Willow Creek (4012386)	

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 identified as, and similar to, *E. pulsiferae*. See *Phytoneuron* 2013-43:1-10 (2013) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2014-01-03

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 25 April 2024].