

Report for *Erythranthe diffusa*

TAXON DETAILS



Ron Vanderhoff, 2019



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Classification

Scientific Name	<i>Erythranthe diffusa</i> (A.L. Grant) N.S. Fraga
Common Name	Palomar monkeyflower
Family	Phrymaceae
Element Code	PDSCR1B0Z0
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Mimulus diffusus</i></u>

Conservation Status

California Rare Plant Rank	4.3
Global Rank	G4
State Rank	S3
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-12-09

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Jun
Elevation m (ft)	1220-1830 (4005-6005)
General Habitats	Chaparral, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Gravelly (sometimes), Sandy (sometimes)

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	No
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Counties

Los Angeles (LAX), Orange (ORA), Riverside (RIV), San Diego (SDG), Santa Clara (SCL)
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States

Baja California (BA), California (CA)

Quads

Alberhill (3311764), Bachelor Mtn. (3311751), Beauty Mountain (3311646), Blackburn Canyon (3311667), Boucher Hill (3311638), Butterfly Peak (3311655), Campo (3211654), Chilao Flat (3411831), Corona South (3311775), Cuyamaca Peak (3211685), Descanso (3211675), Encinitas (3311713), Gilroy (3712115), Hemet (3311668), Hot Springs Mtn. (3311635), Idyllwild (3311666), Jacumba (3211662), Jamul Mountains (3211668), Lake Fulmor (3311677), Live Oak Springs (3211663), Margarita Peak (3311744), Monument Peak (3211684), Morena Reservoir (3211665), Murrieta (3311752), National City (3211761), Palm View Peak (3311665), Palomar Observatory (3311637), Pechanga (3311741), Potrero (3211655), Rancho Mirage (3311664), Rodriquez Mtn. (3311628), Sage (3311658), San Clemente (3311745), San Jacinto Peak (3311676), San Vicente Reservoir (3211688), Santa Ysabel (3311616), Santiago Peak (3311765), Sitton Peak (3311754), Tecate (3211656), Tule Springs (3211686), Vail Lake (3311648), Valley Center (3311721), Viejas Mountain (3211676), Warner Springs (3311636), Wildomar (3311753)

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

Threatened by recreational activities and development. See *Annals of the Missouri Botanical Garden* 11(2-3):254 (1925) for original description, *Phytoneuron* 2012-39:1-60 (2012) for revised nomenclature, and *Aliso* 30(1):49-68 (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 19 May 2024].