

Rare Plant Inventory

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Report for *Diplacus pictus*

TAXON DETAILS





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Classification

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Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names Diplacus pictus (Curran ex Greene) G.L. Nesom calico monkeyflower Phrymaceae PDSCR1B240

Mimulus pictus

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-12-09

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar-May
Elevation m (ft)	100-1430 (330-4690)
General Habitats	Broadleafed upland forest, Cismontane woodland
Microhabitat Details	
Microhabitat	Disturbed areas, Granitic

Threat List Data from the CNDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	17	23%
Threat List:		
Grazing	9	12%
Non-native plant impacts	4	5%
Other	3	4%
Road/trail construction/maint.	3	4%
Foot traffic/trampling	2	2%
Mining	1	1%
Dam/Inundation	1	1%
Erosion/runoff	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	73		
Element Occurrence Ranks:			
Excellent (A)	4		
Good (B)	25		
Fair (C)	6		
Poor (D)	1		
None (X)	0		
Unknown (U)	37		
Occurrence Status			
Historical, > 20 years	35		
Recent, < 20 years	38		
Presence			
Presumed Extant	73		
Possibly Extirpated	0		
Presumed Extirpated	0		

Location

California Endemic	Yes

Counties

Kern (KRN), Tulare (TUL)

States

California (CA)

Quads

Arvin (3511827), Bear Mountain (3511826), Bena (3511836), Chickencoop Canyon (3611838), Cummings Mtn. (3511815), Democrat Hot Springs (3511856), Frazier Valley (3611828), Glennville (3511866), Grapevine (3411888), Keene (3511825), Lebec (3411877), Lindsay (3611921), Loraine (3511834), Miracle Hot Springs (3511855), Mt. Adelaide (3511846), Oil Center (3511848), Oiler Peak (3511835), Onyx (3511862), Pastoria Creek (3411887), Pine Mountain (3511857), Quincy School (3511878), Rio Bravo Ranch (3511847), Rocky Hill (3611931), Sand Canyon (3511868), Success Dam (3611818), Tehachapi NE (3511823), Tehachapi North (3511824), Tehachapi South (3511814), Tejon Hills (3511817), Tejon Ranch (3511816), Weldon (3511863), White River (3511877), Winters Ridge (3411886), Woody (3511867)

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 grazing and non-native plants. See *Bulletin of the California Academy of Sciences* 1:106 (1885) for original description, *Phytoneuron* 2012-39:1-60 (2012) for revised nomenclature, and *Phytoneuron* 2013-66:1-8 (2013) for taxonomic treatment.

Threats

Taxononmy

Selected References

Suggested Citation

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