

Rare Plant Inventory

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Report for Diplacus pictus

TAXON DETAILS







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Classification

Scientific Name Diplacus pictus (Curran ex Greene) G.L.

Nesom

Common Name calico monkeyflower

Family Phrymaceae
Element Code PDSCR1B240

USDA Plants Symbol

Synonyms/Other Names Mimulus pictus

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

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)	
- Camonia (Ori)	
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

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