

**CNPS Inventory of Rare and Endangered Plants of
California**

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PLANT DETAIL

Classification

Scientific Name	<i>Diplacus johnstonii</i> (A.L. Grant) G.L. Nesom
Common Name	Johnston's monkeyflower
Family	Phrymaceae
Element Code Name	PDSCR1B1H0
USDA Plants Symbol	
Synonyms/Other Names	<i>Mimulus johnstonii</i>

Conservation Status

FESA	None
CESA	None
Global Rank	G4
State Rank	S4
California Rare Plant Rank	4.3
Other Status	
CRPR Changes	
Date Added	1/1/2001
Last Change	7/30/2021

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Aug
Elevation: m (ft)	975-2920 (3200-9580)
General Habitat	Lower montane coniferous forest (disturbed areas, gravelly, roadsides, rocky, scree)
General MicroHabitat	
Micro Habitat	

Element Occurrence Data from California Natural Diversity Database

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

CA Endemic Yes

Counties

Los Angeles (LAX), Riverside (RIV), San Bernardino (SBD), Santa Barbara (SBA), Ventura (VEN)

States

California (CA)

Quads

Apache Canyon (3411973), Cajon (3411734), Chilao Flat (3411831), Condor Peak (3411832), Crystal Lake (3411737), Cucamonga Peak (3411725), Cuyama Peak (3411974), Fawnskin (3411638), Fifteenmile Valley (3411741), Forest Falls (3411618), Juniper Hills (3411748), Littlerock (3411758), Mescal Creek (3411746), Mount San Antonio (3411736), Mt. Wilson (3411821), Pacifico Mountain (3411841), Phelan (3411745), San Rafael Mtn. (3411967), Sunland (3411833), Telegraph Peak (3411735), Valyermo (3411747), Waterman Mtn. (3411738), White Water (3311686)

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 the San Gabriel and San Bernardino Mtns. Hybridizes with *D. constrictus* in the Western Transverse Ranges. See *Annals of the Missouri Botanical Garden* 11:280 (1924) for original description, *Systematic Botany Monographs* 75:99 (2005) for taxonomic treatment, and *Phytoneuron* 2012-39:1-60 (2012) for revised nomenclature..

Threats

Taxonomy

Other

References