

PLANT DETAIL



© 2019 Adonis (Don) Tate



© 2018 Shannon Henke



© 2018 Shannon Henke

Classification

Scientific Name

Diplacus vandenbergensis (D.M. Thomps.) G.L. Nesom

Common Name

Vandenberg monkeyflower

Family

Phrymaceae

Element Code Name

PDSCR1B381

USDA Plants Symbol

Synonyms/Other Names

Mimulus fremontii var.
vandenbergensis

Conservation Status

California Rare Plant Rank

1B.1

Global Rank

G1

State Rank

S1

CESA

None

FESA

FE

Other Status

SB_SBBG

CRPR Changes

added to 1B.1 on 2006-06-07

Date Added

6/7/2006

Last Change

12/9/2021

Ecology and Life History

Lifeform

annual herb

Blooming Period

Apr-Jun

Elevation: m (ft)

60-120 (195-395)

General Habitat

Chaparral, Cismontane woodland,
Coastal dunes

General MicroHabitat

Micro Habitat

Disturbed areas (often), Sandy

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 17

Element Occurrence Ranks

Excellent (A)	0
Good (B)	3
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	13

Occurrence Status

Historical, > 20 years	1
Recent, < 20 years	16

Presence

Presumed Extant	17
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

Santa Barbara (SBA)

States

California (CA)

Quads

Lompoc (3412064), Los Alamos (3412063), Surf (3412065)

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.

General Notes

Threatened by development, vehicles, and non-native plants. See *Systematic Botany Monographs* 75:134 (2005) for original description, *Phytoneuron* 2012-39:1-60 (2012) and *Phytoneuron* 2012-47:1-6 (2012) for revised nomenclature, and the latter also for taxonomic treatment.

Distribution

Threats

Taxonomy

Other

References