

Report for *Dudleya cymosa* ssp. *marcescens*

TAXON DETAILS

Classification

Scientific Name	<i>Dudleya cymosa</i> (Lem.) Britt. & Rose ssp. <i>marcescens</i> Moran
Common Name	marcescent dudleya
Family	Crassulaceae
Element Code	PDCRA040A3
USDA Plants Symbol	<u>DUCYM</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G5T2
State Rank	S2
CESA	CR (11/01/78)
FESA	01/29/97 (01/29/97)
Other Status	SB_CalBG/RSABG; SB_SBBG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Jul
Elevation m (ft)	150-520 (490-1705)
General Habitats	Chaparral
Microhabitat Details	
Microhabitat	Rocky, Volcanic

Threat List Data from the CNDDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	8	57%
Threat List:		
Recreational use (non-ORV)	5	35%
Foot traffic/trampling	4	28%
Non-native plant impacts	2	14%
Development	2	14%
Road/trail construction/maint.	1	7%
Over-collecting/poaching	1	7%
Improper burning regime	1	7%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	14
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	7
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	5
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	9
Presence	
Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic Yes

Counties
Los Angeles (LAX), Ventura (VEN)

States
California (CA)

Quads
Malibu Beach (3411816), Newbury Park (3411828), Point Dume (3411817), Triunfo Pass (3411818)

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 from fewer than 10 occurrences in the Santa Monica Mtns. Threatened by development and foot traffic. See *Madroño* 14(3):106 (1957) for original description.

Threats

Taxonomy

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 18 July 2024].