

Report for *Dudleya stolonifera*

TAXON DETAILS

Classification

Scientific Name	<i>Dudleya stolonifera</i> Moran
Common Name	Laguna Beach dudleya
Family	Crassulaceae
Element Code	PDCRA040P0
USDA Plants Symbol	<u>DUST</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	CT (01/01/87)
FESA	10/13/98 (10/13/98)
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-12-09

Ecology and Life History

Lifeform	perennial stoloniferous herb
Blooming Period	May-Jul
Elevation m (ft)	10-260 (35-855)
General Habitats	Chaparral, Cismontane woodland, Coastal scrub, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Rocky

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	4	67%
Threat List:		
Other	3	50%
Over-collecting/poaching	2	33%
Development	2	33%
Improper burning regime	2	33%
Non-native plant impacts	2	33%
Erosion/runoff	1	16%
Foot traffic/trampling	1	16%
Hybridization	1	16%
Vandalism/dumping/litter	1	16%
Wood cutting or brush clearing	1	16%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	6
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	3
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	0
Occurrence Status	
Historical, > 20 years	2
Recent, < 20 years	4
Presence	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic Yes

Counties

Orange (ORA)

States

California (CA)

Quads

Laguna Beach (3311757), San Juan Capistrano (3311756)

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 development, recreation, and non-native plants, and possibly by horticultural collecting. See *Bulletin of the Southern California Academy of Sciences* 48:105-114 (1950) 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 17 July 2024].