

Report for *Dudleya blochmaniae* ssp. *blochmaniae*

TAXON DETAILS



© 2011 Aaron E. Sims



© 2011 Aaron E. Sims



© 2016 Keir Morse

Classification

Scientific Name	<i>Dudleya blochmaniae</i> (Eastw.) Moran ssp. <i>blochmaniae</i>
Common Name	Blochman's dudleya
Family	Crassulaceae
Element Code	PDCRA04051
USDA Plants Symbol	<u>DUBLB</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G3T2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-12-09

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Jun
Elevation m (ft)	5-450 (15-1475)
General Habitats	Chaparral, Coastal bluff scrub, Coastal scrub, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Clay (often), Rocky, Serpentine

Threat List Data from the CNDDDB

Threat List Total:		15
	Total EOs	Percent EOs
EOs with Threats Listed	41	51%
Threat List:		
Development	17	20%
Grazing	14	17%
Non-native plant impacts	14	17%
Foot traffic/trampling	8	9%
Military operations	7	8%
Improper burning regime	6	7%
Feral pigs	6	7%
Road/trail construction/maint.	5	6%
ORV activity	5	6%
Erosion/runoff	3	3%
Vandalism/dumping/litter	2	2%
Other	1	1%
Recreational use (non-ORV)	1	1%
Altered flood/tidal/hydrologic regime	1	1%
Mining	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	81
Element Occurrence Ranks:	
Excellent (A)	5
Good (B)	15
Fair (C)	5
Poor (D)	1
None (X)	5
Unknown (U)	50
Occurrence Status	
Historical, > 20 years	43
Recent, < 20 years	38
Presence	
Presumed Extant	76
Possibly Extirpated	2
Presumed Extirpated	3

Location

California Endemic	No
Counties	
Los Angeles (LAX), Orange (ORA), San Diego (SDG), San Luis Obispo (SLO), Santa Barbara (SBA), Ventura (VEN)	
States	

Quads

Calabasas (3411826), Camarillo (3411921), Cambria (3512151), Canoga Park (3411825), Casmalia (3412075), Cayucos (3512048), Dana Point (3311746), Guadalupe (3412085), Imperial Beach (3211751), La Jolla (3211772), Las Pulgas Canyon (3311734), Malibu Beach (3411816), Morro Bay North (3512047), Morro Bay South (3512037), Newbury Park (3411828), Oceanside (3311724), Pismo Beach (3512026), Point Dume (3411817), Point Sal (3412086), San Clemente (3311745), San Luis Obispo (3512036), San Luis Rey (3311723), San Simeon (3512162), Surf (3412065), 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

Threatened by grazing, trampling, development, erosion, and non-native plants. Northern and southern populations genetically distinct.

Threats

Taxononmy

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 25 April 2024].