

Rare Plant Inventory

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Report for Dudleya abramsii ssp. murina

TAXON DETAILS Classification

Scientific Name Dudleya abramsii Rose ssp. murina (Eastw.)

Moran

Common Name mouse-gray dudleya

FamilyCrassulaceaeElement CodePDCRA04012

USDA Plants Symbol DUABM

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG4T2State RankS2CESANoneFESANone

Other Status BLM_S; SB_CalBG/RSABG

CRPR Changes changed from 1B.3 to 1B.1 on 2023-06-02

 Date Added
 1980-01-01

 Last Update
 2023-06-06

Ecology and Life History

Lifeform perennial leaf **Blooming Period** May-Jun

Elevation m (ft) 90-525 (295-1725)

General Habitats Chaparral, Cismontane woodland, Valley and

foothill grassland

Microhabitat Details

Microhabitat Serpentine

Threat List Data from the CNDDB

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	20	56%
Threat List:		
Grazing	12	33%
Development	7	19%
Non-native plant impacts	4	11%
Road/trail construction/maint.	4	11%
Other	3	8%
Feral pigs	3	8%
Improper burning regime	3	8%
Military operations	3	8%
Over-collecting/poaching	2	5%
Mining	1	2%
Foot traffic/trampling	1	2%
Erosion/runoff	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	36	
Element Occurrence Ranks:		
Excellent (A)	4	
Good (B)	13	
Fair (C)	4	
Poor (D)	2	
None (X)	0	
Unknown (U)	13	
Occurrence Status		
Historical, > 20 years	23	
Recent, < 20 years	13	
Presence		
Presumed Extant	36	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes
Counties	
San Luis Obispo (SLO)	
States	
California (CA)	
Quads	

Arroyo Grande NE (3512025), Atascadero (3512046), Cayucos (3512048), Lopez Mtn. (3512035), Morro Bay North (3512047), Morro Bay South (3512037), Pismo Beach (3512026), Port San Luis (3512027), San Luis Obispo (3512036), Santa Margarita Lake (3512034)

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 horticultural collecting and grazing. Potentially threatened by pipeline construction and non-native plants.

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 10 May 2024].