

Rare Plant Inventory

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Report for Dudleya abramsii ssp. bettinae

TAXON DETAILS Classification

Scientific Name Dudleya abramsii Rose ssp. bettinae (Hoov.)

J. Bartel

Common NameBetty's dudleyaFamilyCrassulaceaeElement CodePDCRA04011

USDA Plants Symbol DUABB

Synonyms/Other Names Dudleya bettinae Hoov.

Conservation Status

California Rare Plant Rank1B.2Global RankG4T2State RankS2CESANoneFESANone

Other Status SB_CalBG/RSABG

CRPR Changes

 Date Added
 1980-01-01

 Last Update
 2021-12-09

Ecology and Life History

Lifeform perennial herb

Blooming Period May-Jul

Elevation m (ft) 20-180 (65-590)

General Habitats Chaparral, Coastal scrub, Valley and foothill

grassland

Microhabitat Details

Microhabitat Rocky, Serpentine

Threat List Data from the CNDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	5	36%
Threat List:		
Grazing	2	14%
Development	2	14%
Road/trail construction/maint.	2	14%
Feral pigs	1	7%
Foot traffic/trampling	1	7%
Improper burning regime	1	7%
Military operations	1	7%
Non-native plant impacts	1	7%
Recreational use (non-ORV)	1	7%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	14
Element Occurrence Ranks:	_
Excellent (A)	2
Good (B)	4
Fair (C)	1
Poor (D)	1
None (X)	0
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	5
Presence	
Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

Location

Quads

Cayucos (3512048), Morro Bay North (3512047), Morro Bay South (3512037), Pismo Beach (3512026), San Luis Obispo (3512036)

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 ten occurrences. Possibly threatened by road construction. See *Leaflets of Western Botany* 10(11):186 (1965) for original description, and *Phytologia* 70(4):229-230 for revised nomenclature.

Threats

Taxononmy

Selected References

Suggested Citation

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