

Rare Plant Inventory

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Report for Eriogonum giganteum var. compactum

TAXON DETAILS Classification

Scientific Name Eriogonum giganteum Wats. var. compactum

Dunkle

Common Name Santa Barbara Island buckwheat

Family Polygonaceae
Element Code PDPGN082A1

USDA Plants Symbol ERGIC

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.3Global RankG2T2State RankS2

CESA CR (11/01/79)

FESA None

Other Status SB_CalBG/RSABG; SB_USDA

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeform perennial deciduous shrub

Blooming PeriodMay-Aug(Sep)Elevation m (ft)10-300 (35-985)

General Habitats Coastal bluff scrub (usually rocky)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	3	75%
Threat List:		
Erosion/runoff	2	50%
Foot traffic/trampling	1	25%
Other	1	25%

Element Occurrence Data from the CNDDB

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

Location

California Endemic	Yes
Counties	
Santa Barbara (SBA)	
States	
California (CA)	
Quads	
Santa Barbara Island (3311848)	

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, but population numbers are increasing. Threatened by non-native plants. See *Bulletin of the Southern California Academy of Sciences* 41:130 (1943) for original description, and *Phytologia* 66(4):318-319 (1989) for taxonomic treatment.

Threats

Taxononmy

Selected References

Suggested Citation

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