

Report for *Eriogonum giganteum* var. *giganteum***TAXON DETAILS****Classification**

Scientific Name	<i>Eriogonum giganteum</i> Wats. var. <i>giganteum</i>
Common Name	Santa Catalina Island buckwheat
Family	Polygonaceae
Element Code	PDPGN082A3
USDA Plants Symbol	<u>ERGIG</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.3
Global Rank	G3T3
State Rank	S3
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 evergreen shrub
Blooming Period	Mar-Oct
Elevation m (ft)	10-535 (35-1755)
General Habitats	Chaparral, Coastal scrub
Microhabitat Details	
Microhabitat	Rocky

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	Yes
Counties	
Los Angeles (LAX)	
States	
California (CA)	
Quads	
Santa Catalina East (3311833), Santa Catalina North (3311844), Santa Catalina South (3311834), Santa Catalina West (3311845)	

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

Widely planted on mainland; potentially causing loss of reproductive isolation within the whole of the *E. fasciculatum* / *E. giganteum* complex. Introduced on SCZ Isl., but removal efforts ongoing. Threatened by development. Possibly threatened by road maintenance. See *Proceedings of the American Academy of Arts and Sciences* 20:371 (1885) for original description, and *Phytologia* 66(4):295-414 (1989) for taxonomic treatment.

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 1 May 2024].