

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

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

**Conservation Status**

<b>California Rare Plant Rank</b>	4.3
<b>Global Rank</b>	G3T3
<b>State Rank</b>	S3
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	SB_CalBG/RSABG
<b>CRPR Changes</b>	
<b>Date Added</b>	1974-01-01
<b>Last Update</b>	2021-12-09

**Ecology and Life History**

<b>Lifeform</b>	perennial evergreen shrub
<b>Blooming Period</b>	Mar-Oct
<b>Elevation m (ft)</b>	10-535 (35-1755)
<b>General Habitats</b>	Chaparral, Coastal scrub
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	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 17 May 2024].