

## Report for *Eriogonum evanidum*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Eriogonum evanidum</i> Reveal
Common Name	vanishing wild buckwheat
Family	Polygonaceae
Element Code	PDPGN08780
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Eriogonum foliosum</i> Wats.</u>

#### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2
State Rank	S1
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; USFS_S
CRPR Changes	changed from 1B.2 to 1B.1 on 2007-07-23
Date Added	1994-01-01
Last Update	2021-12-09

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Jul-Oct
Elevation m (ft)	1100-2225 (3610-7300)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	Gravelly (sometimes), Sandy (sometimes)

### Threat List Data from the CNDDB

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>5</b>	<b>56%</b>
<b>Threat List:</b>		
ORV activity	3	33%
Recreational use (non-ORV)	3	33%
Foot traffic/trampling	2	22%
Grazing	2	22%
Logging	1	11%
Road/trail construction/maint.	1	11%
Development	1	11%

### Element Occurrence Data from the CNDDB

<b>Total Element Occurrences:</b>	9
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	3
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	4
<b>Occurrence Status</b>	
Historical, > 20 years	4
Recent, < 20 years	5
<b>Presence</b>	
Presumed Extant	9
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	No
<b>Counties</b>	
Riverside (RIV), San Bernardino (SBD), San Diego (SDG)	
<b>States</b>	
Baja California (BA), California (CA)	
<b>Quads</b>	
Alpine (3211677), Anza (3311656), Big Bear City (3411637), Butterfly Peak (3311655), Descanso (3211675), Fawnskin (3411638), Hot Springs Mtn. (3311635), Idyllwild (3311666), Moonridge (3411627), Viejas Mountain (3211676), Warner Springs (3311636)	

### **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 development, foot traffic, grazing, recreational activities, and vehicles. Possibly threatened by alteration of fire regimes and non-native plants. Easily confused with *E. davidsonii*; possibly overlooked. See *E. foliosum* in *The Jepson Manual* (1993). Most occurrences not seen recently; need field surveys. See *Phytologia* 86(3): 133 (2004) for original description, and Madroño 59(3):150-155 (2012) for information on rediscovery.

## **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 18 May 2024].