

**Report for *Eriogonum ovalifolium* var. *vineum*****TAXON DETAILS****Classification**

<b>Scientific Name</b>	<i>Eriogonum ovalifolium</i> Nutt. var. <i>vineum</i> (Small) Jeps.
<b>Common Name</b>	Cushenbury buckwheat
<b>Family</b>	Polygonaceae
<b>Element Code</b>	PDPGN084F8
<b>USDA Plants Symbol</b>	<u>EROVV</u>
<b>Synonyms/Other Names</b>	

**Conservation Status**

<b>California Rare Plant Rank</b>	1B.1
<b>Global Rank</b>	G5T1
<b>State Rank</b>	S1
<b>CESA</b>	None
<b>FESA</b>	08/24/94 (08/24/94)
<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 herb
<b>Blooming Period</b>	May-Aug
<b>Elevation m (ft)</b>	1400-2440 (4595-8005)
<b>General Habitats</b>	Joshua tree "woodland", Mojavean desert scrub, Pinyon and juniper woodland
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	Carbonate

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		10
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>24</b>	<b>63%</b>
<b>Threat List:</b>		
Mining	21	55%
ORV activity	13	34%
Road/trail construction/maint.	9	23%
Vandalism/dumping/litter	4	10%
Recreational use (non-ORV)	4	10%
Foot traffic/trampling	4	10%
Grazing	4	10%
Non-native plant impacts	1	2%
Wood cutting or brush clearing	1	2%
Development	1	2%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	38
<b>Element Occurrence Ranks:</b>	
Excellent (A)	5
Good (B)	10
Fair (C)	6
Poor (D)	0
None (X)	0
Unknown (U)	17
<b>Occurrence Status</b>	
Historical, > 20 years	23
Recent, < 20 years	15
<b>Presence</b>	
Presumed Extant	38
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
San Bernardino (SBD)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Big Bear City (3411637), Butler Peak (3411731), Cougar Buttes (3411647), Fawnskin (3411638), Onyx Peak (3411626), Rattlesnake Canyon (3411636)	

## **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 mining, road construction, and vehicles. See *Bulletin of the Torrey Botanical Club* 25:40-53 (1898) for original description, *Fremontia* 16(1):20-21 (1988) for discussion of mining threats, and *Phytologia* 66(4):335-337 (1989) for taxonomic treatment.

## **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 5 May 2024].