

## Report for *Eriogonum eremicola*

### TAXON DETAILS

#### Classification

<b>Scientific Name</b>	<i>Eriogonum eremicola</i> J.T. Howell & Rev.
<b>Common Name</b>	Wildrose Canyon buckwheat
<b>Family</b>	Polygonaceae
<b>Element Code</b>	PDPGN08210
<b>USDA Plants Symbol</b>	<u>ERER4</u>
<b>Synonyms/Other Names</b>	

#### Conservation Status

<b>California Rare Plant Rank</b>	1B.3
<b>Global Rank</b>	G1
<b>State Rank</b>	S1
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	BLM_S; 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>	annual herb
<b>Blooming Period</b>	Jun-Sep
<b>Elevation m (ft)</b>	2200-3100 (7220-10170)
<b>General Habitats</b>	Pinyon and juniper woodland, Upper montane coniferous forest
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	Gravelly (sometimes), Sandy (sometimes)

**Threat List Data from the CNDDB**

<b>Threat List Total:</b>		4
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>4</b>	<b>44%</b>
<b>Threat List:</b>		
Foot traffic/trampling	2	22%
Road/trail construction/maint.	2	22%
Erosion/runoff	1	11%
Mining	1	11%

**Element Occurrence Data from the CNDDB**

<b>Total Element Occurrences:</b>	9
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	1
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	6
<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**

**California Endemic** Yes

**Counties**

Inyo (INY)

**States**

California (CA)

**Quads**

Cerro Gordo Peak (3611757), New York Butte (3611768), Telescope Peak (3611721)

**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**

Possibly threatened by road maintenance and vehicles. See *Phytologia* 66(4):365 (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 25 November 2024].