

# **Rare Plant Inventory**

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# Report for Eriogonum alpinum

### **TAXON DETAILS**







John Game 2014

Classification

John Game 2014

**Scientific Name Common Name** Family **Element Code USDA Plants Symbol** Synonyms/Other Names

Eriogonum alpinum Engelm. Trinity buckwheat Polygonaceae PDPGN08060 ERAL6

# **Conservation Status**

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	CE (07/01/79)
FESA	None
Other Status	USFS_S
CRPR Changes	changed from 1B.3 to 1B.2 on 2006-01-19
Date Added	1974-01-01
Last Update	2021-07-14

## **Ecology and Life History**

Lifeform Blooming Period	perennial rhizomatous herb Jun-Sep
Elevation m (ft)	1675-2900 (5495-9515)
General Habitats	Alpine boulder and rock field, Subalpine coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Rocky, Serpentine

# Threat List Data from the CNDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	6	30%
Threat List:		
Grazing	4	20%
Foot traffic/trampling	2	10%
Mining	1	5%
ORV activity	1	5%
Development	1	5%
Erosion/runoff	1	5%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	20		
Element Occurrence Ranks:			
Excellent (A)	11		
Good (B)	1		
Fair (C)	0		
Poor (D)	1		
None (X)	0		
Unknown (U)	7		
Occurrence Status			
Historical, > 20 years	13		
Recent, < 20 years	7		
Presence			
Presumed Extant	20		
Possibly Extirpated	0		
Presumed Extirpated	0		

# Location

California Endemic	Yes

#### Counties

Siskiyou (SIS), Trinity (TRI)

#### States

California (CA)

#### Quads

Mount Eddy (4112234), Mumbo Basin (4112225), Scott Mountain (4112236), Seven Lakes Basin (4112224), South China Mtn. (4112235), Whisky Bill Peak (4112215)

#### 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

Known from the Mt. Eddy and Cory Pk. areas. See *Botanical Gazette* 7:6 (1882) for original description, and *Phytologia* 66(4):356-357 (1989) for taxonomic treatment.

### Threats

## Taxononmy

#### **Selected References**

Other: USFS Potential Species of Conservation Concern Profile

#### **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].