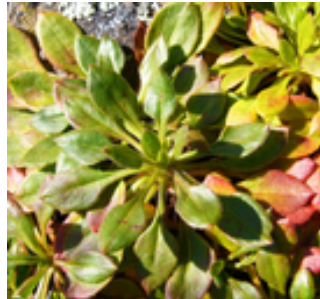


## Report for *Eriogonum hirtellum*

### TAXON DETAILS



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### Classification

<b>Scientific Name</b>	<i>Eriogonum hirtellum</i> J.T. Howell & Bacig.
<b>Common Name</b>	Klamath Mountain buckwheat
<b>Family</b>	Polygonaceae
<b>Element Code</b>	PDPGN082T0
<b>USDA Plants Symbol</b>	<u>ERHI7</u>
<b>Synonyms/Other Names</b>	

### Conservation Status

<b>California Rare Plant Rank</b>	1B.3
<b>Global Rank</b>	G2G3
<b>State Rank</b>	S2S3
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	SB_UCSC; USFS_S
<b>CRPR Changes</b>	
<b>Date Added</b>	1974-01-01
<b>Last Update</b>	2022-12-06

### Ecology and Life History

<b>Lifeform</b>	perennial rhizomatous herb
<b>Blooming Period</b>	Jul-Sep
<b>Elevation m (ft)</b>	610-1900 (2000-6235)
<b>General Habitats</b>	Chaparral, Lower montane coniferous forest, Upper montane coniferous forest
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	Serpentine

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>12</b>	<b>40%</b>
<b>Threat List:</b>		
Logging	7	23%
Road/trail construction/maint.	5	16%
Improper burning regime	2	6%
Other	2	6%
ORV activity	1	3%
Erosion/runoff	1	3%
Grazing	1	3%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	30
<b>Element Occurrence Ranks:</b>	
Excellent (A)	5
Good (B)	6
Fair (C)	1
Poor (D)	0
None (X)	1
Unknown (U)	17
<b>Occurrence Status</b>	
Historical, > 20 years	21
Recent, < 20 years	9
<b>Presence</b>	
Presumed Extant	29
Possibly Extirpated	0
Presumed Extirpated	1

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Del Norte (DNT), Siskiyou (SIS)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Bear Peak (4112365), Deadman Point (4112384), Figurehead Mtn. (4112383), Hamburg (4112371), Happy Camp (4112374), Polar Bear Mtn. (4112385), Preston Peak (4112375), Scott Bar (4112361)	

### **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 vehicles. Possibly threatened by logging and grazing. Klamath NF has adopted species management guidelines. See *Leaflets of Western Botany* 9:174-176 (1961) for original description, and *Phytologia* 66(4):355 (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 27 April 2024].