

## Report for *Epilobium siskiyouense*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Epilobium siskiyouense</i> (Munz) Hoch & Raven
Common Name	Siskiyou fireweed
Family	Onagraceae
Element Code	PDONA06100
USDA Plants Symbol	<u>EPSI2</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_BerrySB
CRPR Changes	
Date Added	1980-01-01
Last Update	2022-03-01

### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jul-Sep
Elevation m (ft)	1700-2500 (5580-8205)
General Habitats	Alpine boulder and rock field, Subalpine coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Rocky, 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>19</b>	<b>34%</b>
<b>Threat List:</b>		
Foot traffic/trampling	8	14%
Mining	4	7%
Road/trail construction/maint.	3	5%
Development	3	5%
Grazing	2	3%
Erosion/runoff	1	1%
Other	1	1%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	56
<b>Element Occurrence Ranks:</b>	
Excellent (A)	9
Good (B)	9
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	37
<b>Occurrence Status</b>	
Historical, > 20 years	51
Recent, < 20 years	5
<b>Presence</b>	
Presumed Extant	56
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	No
<b>Counties</b>	
Shasta (SHA), Siskiyou (SIS), Trinity (TRI)	
<b>States</b>	
California (CA), Oregon (OR)	
<b>Quads</b>	
Billys Peak (4112227), Boulder Peak (4112351), Bully Choop Mtn. (4012257), Caribou Lake (4112218), Chicken Hawk Hill (4112214), Covington Mill (4012287), Deadman Peak (4112228), Dees Peak (4112313), Dutch Creek (4112381), Figurehead Mtn. (4112383), Kangaroo Mtn. (4112382), Marble Mountain (4112352), Mount Eddy (4112234), Mumbo Basin (4112225), Preston Peak (4112375), Scott Mountain (4112236), Seven Lakes Basin (4112224), Siligo Peak (4012288), South China Mtn. (4112235), Ycatapom Peak (4112217)	

## **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**

Candidate for state listing in OR. See *North American Flora* II 5:205 (1965) for original description, and *Madroño* 27(3):146 (1980) for revised nomenclature.

## **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 3 May 2024].