

## Report for *Erigeron serpentinus*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Erigeron serpentinus</i> G. Nesom
Common Name	serpentine daisy
Family	Asteraceae
Element Code	PDAST3M5M0
USDA Plants Symbol	<u>ERSE8</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	
Date Added	1994-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Aug
Elevation m (ft)	60-670 (195-2200)
General Habitats	Chaparral (seeps, serpentinite)
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		6
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>4</b>	<b>67%</b>
<b>Threat List:</b>		
Grazing	4	66%
Feral pigs	3	50%
Non-native plant impacts	3	50%
Other	2	33%
Foot traffic/trampling	2	33%
Mining	1	16%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	6
<b>Element Occurrence Ranks:</b>	
Excellent (A)	2
Good (B)	1
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	1
<b>Occurrence Status</b>	
Historical, > 20 years	2
Recent, < 20 years	4
<b>Presence</b>	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Sonoma (SON)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Arched Rock (3812342), Cazadero (3812351), Duncans Mills (3812341), Fort Ross (3812352), Guerneville (3812258)	

### **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 only from The Cedars and along Porter Creek. Possibly threatened by grazing and non-native plants. Similar to *E. angustatus*. See *Phytologia* 72(3):157-208 (1992) for original description.

## **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 29 April 2024].