

## Report for *Eriophyllum nubigenum*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Eriophyllum nubigenum</i> Greene
Common Name	Yosemite woolly sunflower
Family	Asteraceae
Element Code	PDAST3N0A0
USDA Plants Symbol	<u>ERNU6</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-12-09

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Aug
Elevation m (ft)	1525-2750 (5005-9025)
General Habitats	Chaparral, Lower montane coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Granitic, Gravelly

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		4
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>5</b>	<b>36%</b>
<b>Threat List:</b>		
Foot traffic/trampling	5	35%
Non-native plant impacts	3	21%
Other	2	14%
Recreational use (non-ORV)	1	7%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	14
<b>Element Occurrence Ranks:</b>	
Excellent (A)	3
Good (B)	4
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	7
<b>Occurrence Status</b>	
Historical, > 20 years	11
Recent, < 20 years	3
<b>Presence</b>	
Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
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#### **Counties**

Madera (MAD), Mariposa (MPA), Tuolumne (TUO)
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#### **States**

California (CA)
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#### **Quads**

Ascension Mtn. (3711978), Half Dome (3711965), Mariposa Grove (3711955), Merced Peak (3711964)
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#### **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 fewer than twenty occurrences. Threatened by foot traffic, non-native plants and recreational activities. See *Madroño* 29(2):123 (1982) for information on rediscovery.

## **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 18 May 2024].