

## Report for *Eriophyllum nubigenum*

### TAXON DETAILS

#### Classification

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

#### Conservation Status

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

#### Ecology and Life History

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

**Threat List Data from the CNDDB**

<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 CNDDB**

<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	14
Recent, < 20 years	0
<b>Presence</b>	
Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

**Location**

**California Endemic** Yes

**Counties**

Madera (MAD), Mariposa (MPA), Tuolumne (TUO)

**States**

California (CA)

**Quads**

Ascension Mtn. (3711978), Half Dome (3711965), Mariposa Grove (3711955), Merced Peak (3711964)

**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**

## **Taxonomy**

## **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 17 July 2024].