

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

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	5	36%
Threat List:		
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

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

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 17 May 2024].