

Report for *Wyethia reticulata*

TAXON DETAILS

Classification

Scientific Name	<i>Wyethia reticulata</i> Greene
Common Name	El Dorado County mule ears
Family	Asteraceae
Element Code	PDAST9X0D0
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-06-08

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Aug
Elevation m (ft)	185-630 (605-2065)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Clay (sometimes), Gabbroic (sometimes)

Threat List Data from the CNDDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	18	72%
Threat List:		
Development	18	72%
Road/trail construction/maint.	4	16%
Non-native plant impacts	3	12%
Foot traffic/trampling	2	8%
Biocides	2	8%
Vandalism/dumping/litter	1	4%
Grazing	1	4%
ORV activity	1	4%
Over-collecting/poaching	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	25
Element Occurrence Ranks:	
Excellent (A)	4
Good (B)	9
Fair (C)	4
Poor (D)	1
None (X)	0
Unknown (U)	7
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	19
Presence	
Presumed Extant	25
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
El Dorado (ELD)	
States	
California (CA)	
Quads	
Clarksville (3812161), Coloma (3812078), Pilot Hill (3812171), Shingle Springs (3812068)	

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

Threatened by development and vehicles. See *Bulletin of the California Academy of Sciences* 1:9 (1884) 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 18 May 2024].