

Rare Plant Inventory

rareplants.cnps.org

Report for Eriastrum ertterae

TAXON DETAILS



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Classification

Scientific Name Eriastrum ertterae D. Gowen

Common Name Lime Ridge eriastrum

FamilyPolemoniaceaeElement CodePDPLM030F0

USDA Plants Symbol ERER3

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG1State RankS1CESACCFESANone

Other Status

CRPR Changes added to 1B.1 on 2013-12-19

 Date Added
 2013-12-19

 Last Update
 2023-05-02

Ecology and Life History

Lifeform annual herb
Blooming Period Jun-Jul

Elevation m (ft) 200-290 (655-950)

General HabitatsChaparral (edges, openings)Microhabitat Detailssometimes semi-alkalineMicrohabitatAlkaline (sometimes), Sandy

Threat List Data from the CNDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	2	100%
Threat List:		
Foot traffic/trampling	2	100%
Insufficient population/stand size	2	100%
Non-native plant impacts	2	100%
Recreational use (non-ORV)	2	100%
Wood cutting or brush clearing	1	50%
Other	1	50%

Element Occurrence Data from the CNDDB

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

Location

California Endemic	Yes
Counting	
Counties	
Contra Costa (CCA)	
States	
California (CA)	
Quads	
Clayton (3712188)	

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 Lime Ridge area. Potentially threatened by recreational activities, electric transmission tower maintenance, and non-native plants. Similar to *E. hooveri*. See *Journal of the Botanical Research Institute of Texas* 7(1):21-24 (2013) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2013-12-19

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