

Report for *Calochortus raichei*

TAXON DETAILS

Classification

Scientific Name	<i>Calochortus raichei</i> Farwig & Girard
Common Name	Cedars fairy-lantern
Family	Liliaceae
Element Code	PMLI0D1L0
USDA Plants Symbol	<u>CARA16</u>
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_UCSC
CRPR Changes	
Date Added	1988-01-01
Last Update	2021-11-05

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	May-Aug
Elevation m (ft)	200-490 (655-1610)
General Habitats	Chaparral, Closed-cone coniferous forest
Microhabitat Details	
Microhabitat	Serpentine

Threat List Data from the CNDDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	4	44%
Threat List:		
Road/trail construction/maint.	4	44%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	9
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	5
Occurrence Status	
Historical, > 20 years	8
Recent, < 20 years	1
Presence	
Presumed Extant	9
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic Yes

Counties

Sonoma (SON)

States

California (CA)

Quads

Cazadero (3812351), Fort Ross (3812352), Guerneville (3812258), Tombs Creek (3812362), Warm Springs Dam (3812361)

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 Cedars near Guerneville. Potentially threatened by mining and road construction. See *Herbertia* 43(1):2-9 (1987) for original description, and *Fremontia* 15(2):18 (1987) for species account.

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 30 June 2024].