

Report for *Eryngium constancei*

TAXON DETAILS

Classification

Scientific Name	<i>Eryngium constancei</i> Sheikh
Common Name	Loch Lomond button-celery
Family	Apiaceae
Element Code	PDAPI0Z0W0
USDA Plants Symbol	<u>ERCO39</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	CE (01/01/87)
FESA	12/23/86 (12/23/86)
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1980-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	annual/perennial herb
Blooming Period	Apr-Jun
Elevation m (ft)	460-855 (1510-2805)
General Habitats	Vernal pools
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	3	75%
Threat List:		
Erosion/runoff	2	50%
Logging	1	25%
ORV activity	1	25%
Road/trail construction/maint.	1	25%
Surface water diversion	1	25%
Agriculture	1	25%
Development	1	25%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	4
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	0
Poor (D)	1
None (X)	0
Unknown (U)	1
Occurrence Status	
Historical, > 20 years	3
Recent, < 20 years	1
Presence	
Presumed Extant	4
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
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Counties

Lake (LAK), Sonoma (SON)

States

California (CA)

Quads

Calistoga (3812255), Clearlake Highlands (3812286), Whispering Pines (3812276)

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 three occurrences. Threatened by development and vehicles. Protected in part at Loch Lomond ER (DFG), but entire watershed not protected; previously damaged by dredging of vernal lake. See *Madroño* 30(2):93-101 (1983) for original description.

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].