

Report for *Eryngium aristulatum* var. *hooveri*

TAXON DETAILS

Classification

Scientific Name	<i>Eryngium aristulatum</i> Jeps. var. <i>hooveri</i> Sheikh
Common Name	Hoover's button-celery
Family	Apiaceae
Element Code	PDAP10Z043
USDA Plants Symbol	<u>ERARH</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G5T1
State Rank	S1
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1984-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	annual/perennial herb
Blooming Period	(Jun)Jul(Aug)
Elevation m (ft)	3-45 (10-150)
General Habitats	Vernal pools
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	11	69%
Threat List:		
Development	9	56%
Grazing	3	18%
Foot traffic/trampling	2	12%
Road/trail construction/maint.	2	12%
Wood cutting or brush clearing	2	12%
Biocides	1	6%
ORV activity	1	6%
Other	1	6%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	16
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	4
Poor (D)	0
None (X)	4
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	10
Recent, < 20 years	6
Presence	
Presumed Extant	12
Possibly Extirpated	4
Presumed Extirpated	0

Location

California Endemic Yes

Counties

Alameda (ALA), San Benito (SBT), San Luis Obispo (SLO), San Mateo (SMT), Santa Clara (SCL)(?)

States

California (CA)

Quads

Cambria (3512151)*, Chittenden (3612185), Gilroy (3712115), Milpitas (3712148), Mountain View (3712241)(?), Mt. Madonna (3712116), Newark (3712251), Palo Alto (3712242)(?), Pismo Beach (3512026), San Felipe (3612184), San Luis Obispo (3512036)

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

Almost all collections old; need information on extant occurrences. Is it extant in SCL Co.? ALA Co. occurrence (427B) needs confirmation. Many historical occurrences extirpated by agriculture, urbanization, and overgrazing. 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].