

Report for *Ranunculus hydrocharoides*

TAXON DETAILS

Classification

Scientific Name	<i>Ranunculus hydrocharoides</i> Gray
Common Name	frog's-bit buttercup
Family	Ranunculaceae
Element Code	PDRAN0L190
USDA Plants Symbol	<u>RAHY</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G4
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.1 to 2B.1 on 2013-06-12
Date Added	1974-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial herb (aquatic)
Blooming Period	(May)Jun-Sep
Elevation m (ft)	1100-2700 (3610-8860)
General Habitats	Marshes and swamps (freshwater)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	2	50%
Threat List:		
Foot traffic/trampling	1	25%
Grazing	1	25%
Other	1	25%

Element Occurrence Data from the CNDDDB

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

Location

California Endemic No

Counties

Inyo (INY), Mono (MNO)

States

Arizona (AZ), Baja California (BA), California (CA), New Mexico (NM), Sonora, Mexico (SO), South America (SA)

Quads

Bishop (3711834), Kearsarge Peak (3611873)*, Lundy (3811912), River Spring (3711885)

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, grazing, and hydrological alterations. See *Memoirs of the American Academy of Arts and Sciences* II 5:306 (1855) for original description, and *Madroño* 42(4):515-516 (1995) for occurrence information.

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 18 August 2024].