

Rare Plant Inventory

rareplants.cnps.org

Report for Riella americana

TAXON DETAILS Classification

Scientific Name Riella americana M. Howe & Underw.

Common NameAmerican riellaFamilyRiellaceaeElement CodeNBHEP31020

USDA Plants Symbol RIAM6

Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.2Global RankG2G3State RankS1CESANoneFESANone

Other Status

CRPR Changes changed from 2.2 to 2B.2 on 2013-06-12

added to 2.2 on 2011-03-23

 Date Added
 2011-03-23

 Last Update
 2024-03-06

Ecology and Life History

Lifeform liverwort (aquatic)

Blooming Period Aug-Sep

Elevation m (ft) 1615-1615 (5300-5300)

General Habitats Lower montane coniferous forest, Pinyon and

juniper woodland

Microhabitat Details Arid and semiarid regions as a submerged

aquatic in mud flats. In temporary pools and streams. Also in reservoirs and stock ponds.

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

Element Occurrence Data from the CNDDB

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

Location

California Endemic	No
Counties	
Modoc (MOD)	
States	
California (CA), New Mexico (NM), South Dakota (SD), Texas (TX)	
Quads	
Big Sage Reservoir (4112056), Mahogany Ridge (4112055)	

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

Similar to R. affinis.

Threats

Taxononmy

Selected References

CNPS Status Review: Proposed New Add to Rank 2.2, G2? / S1?

Species Account: Riella americana profile for potential Species of Conservation Concern evaluation (2018)

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 21 November 2024].