

Report for *Azolla microphylla*

TAXON DETAILS

Classification

Scientific Name	<i>Azolla microphylla</i> Kaulf.
Common Name	Mexican mosquito fern
Family	Azollaceae
Element Code	PPAZO01030
USDA Plants Symbol	<u>AZMI</u>
Synonyms/Other Names	<u><i>Azolla mexicana</i></u>

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G5
State Rank	S4
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1994-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	annual/perennial herb
Blooming Period	Aug
Elevation m (ft)	30-100 (100-330)
General Habitats	Marshes and swamps (ponds, slow water)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

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

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	No
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Counties

Butte (BUT), Colusa (COL), Glenn (GLE), Inyo (INY), Kern (KRN), Lake (LAK), Modoc (MOD), Monterey (MNT), Nevada (NEV), Plumas (PLU), San Bernardino (SBD), San Joaquin (SJQ), Santa Cruz (SCR), Tulare (TUL)

States

Arizona (AZ), Arkansas (AR), Baja California (BA), California (CA), Colorado (CO), Idaho (ID), Illinois (IL), Iowa (IA), Isla Guadalupe, Baja (GU), Kansas (KS), Minnesota (MN), Missouri (MO), Montana (MT), Nebraska (NE), Nevada (NV), New Mexico (NM), Oklahoma (OK), Oregon (OR), Texas (TX), Utah (UT), Washington (WA), Wisconsin (WI)

Quads

Alturas (4112045), Biggs (3912146), Camp Far West (3912113), Cholame Valley (3512073), Crescent Mills (4012018), Felton (3712211), Fountain Springs (3511888), Genesee Valley (4012016), Independence (3611872), Keene (3511825), Kelseyville (3812287), Llano Seco (3912158), Loma Rica (3912134), Manzanar (3611862), Miracle Hot Springs (3511855), Nelson (3912157), Oil Center (3511848), Oiler Peak (3511835), Oroville (3912155), Palermo (3912145), Paradise West (3912176), Princeton (3912241), Sausalito School (3511982), Silverwood Lake (3411733), Taylorsville (4012017), Tejon Ranch (3511816), Thornton (3812124), Tupman (3511933), Walker Pass (3511861), Wolf (3912112)

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

Too common? Difficult to distinguish from *A. filiculoides*, which is common. See *American Fern Journal* 34(3):69-84 (1944) for a review of New World *Azolla*.

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 23 November 2024].