

Report for *Potamogeton zosteriformis*

TAXON DETAILS

Classification

Scientific Name	<i>Potamogeton zosteriformis</i> Fern.
Common Name	eel-grass pondweed
Family	Potamogetonaceae
Element Code	PMPOT03160
USDA Plants Symbol	<u>POZO</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G5
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	1994-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	annual herb (aquatic)
Blooming Period	Jun-Jul
Elevation m (ft)	0-1860 (0-6105)
General Habitats	Marshes and swamps (freshwater)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	7	35%
Threat List:		
Recreational use (non-ORV)	6	30%
Altered flood/tidal/hydrologic regime	2	10%
Degraded water quality	1	5%
Non-native plant impacts	1	5%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	20
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	6
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	13
Occurrence Status	
Historical, > 20 years	13
Recent, < 20 years	7
Presence	
Presumed Extant	20
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Contra Costa (CCA), Lake (LAK), Lassen (LAS), Mariposa (MPA), Merced (MER), Modoc (MOD), Mono (MNO), Shasta (SHA)

States

Alaska (AK), California (CA), Connecticut (CT), Idaho (ID), Illinois (IL), Indiana (IN), Iowa (IA), Kansas (KS), Maine (ME), Maryland (MD), Massachusetts (MA), Michigan (MI), Minnesota (MN), Montana (MT), Nebraska (NE), New Hampshire (NH), New Jersey (NJ), New York (NY), North Dakota (ND), Ohio (OH), Oregon (OR), Pennsylvania (PA), South Dakota (SD), Utah (UT), Vermont (VT), Virginia (VA), Washington (WA), West Virginia (WV), Wisconsin (WI), Wyoming (WY)

Quads

Alturas (4112045), Benmore Canyon (3912215), Boles Meadows East (4112067), Bouldin Island (3812115), Burney Falls (4112116), Canby (4112047), Cassel (4012185), Clearlake Highlands (3812286), Clearlake Oaks (3912216), Dana (4112115), Egg Lake (4112133), Fales Hot Springs (3811934), Infernal Caverns (4112035), Jersey Island (3812116), Jess Valley (4112023), Kelseyville (3812287), Lower Lake (3812285), Lucerne (3912217), Merced Falls (3712053), Rattlesnake Butte (4112046), Washington Mtn. (4112048), Wendel (4012032)

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

To be expected in the Central Valley; need 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 23 November 2024].