

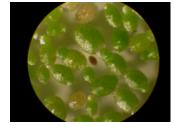
### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Wolffia brasiliensis

#### **TAXON DETAILS**







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2014 Jeff Greenhouse

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### Classification

Scientific NameWolffia brasiliensis Wedd.Common NameBrazilian watermeal

**Family** Araceae

Element Code PMLEM03020

USDA Plants Symbol WOBR

## **Conservation Status**

Synonyms/Other Names

California Rare Plant Rank2B.3Global RankG5State RankS2CESANoneFESANone

Other Status

CRPR Changes changed from 2.3 to 2B.3 on 2013-06-12

 Date Added
 2001-01-01

 Last Update
 2021-07-14

# **Ecology and Life History**

**Lifeform** perennial herb (aquatic)

Blooming Period Apr-Dec

**Elevation m (ft)** 20-100 (65-330)

General Habitats Marshes and swamps (shallow freshwater)

Microhabitat Details

Microhabitat

### **Threat List Data from the CNDDB**

| Threat List Total:                    |           | 2           |
|---------------------------------------|-----------|-------------|
|                                       | Total EOs | Percent EOs |
| EOs with Threats Listed               | 2         | 33%         |
| Threat List:                          |           |             |
| Altered flood/tidal/hydrologic regime | 1         | 16%         |
| Waterway bank protection/maintenance  | 1         | 16%         |

# **Element Occurrence Data from the CNDDB**

| Total Element Occurrences: | 6 |  |
|----------------------------|---|--|
| Element Occurrence Ranks:  |   |  |
| Excellent (A)              | 0 |  |
| Good (B)                   | 1 |  |
| Fair (C)                   | 0 |  |
| Poor (D)                   | 0 |  |
| None (X)                   | 0 |  |
| Unknown (U)                | 5 |  |
| Occurrence Status          | _ |  |
| Historical, > 20 years     | 4 |  |
| Recent, < 20 years         | 2 |  |
| Presence                   |   |  |
| Presumed Extant            | 6 |  |
| Possibly Extirpated        | 0 |  |
| Presumed Extirpated        | 0 |  |

#### Location

| California Endemic                                 | No |
|--|----|
| Counties   |    |
| Butte (BUT), Glenn (GLE), Sutter (SUT), Yuba (YUB) |    |

#### **States**

Alabama (AL), Arkansas (AR), California (CA), Connecticut (CT), Delaware (DE), District of Columbia (DC), Florida (FL), Georgia (GA), Illinois (IL), Indiana (IN), Iowa (IA), Kansas (KS), Kentucky (KY), Louisiana (LA), Maryland (MD), Massachusetts (MA), Michigan (MI), Minnesota (MN), Mississippi (MS), Missouri (MO), Montana (MT), Nebraska (NE), New Jersey (NJ), New York (NY), North Carolina (NC), Ohio (OH), Oklahoma (OK), Oregon (OR), Pennsylvania (PA), South Carolina (SC), Tennessee (TN), Texas (TX), Utah (UT), Vermont (VT), Virginia (VA), Washington (WA), West Virginia (WV), Wisconsin (WI)

### Quads

Camp Far West (3912113), Hamilton City (3912261), Llano Seco (3912158), Ord Ferry (3912168), Pennington (3912137)

#### **Notes**

Definitions of codes preceding a county and/or quad:

<sup>\*</sup> 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**

Potentially threatened by competition. See *Madroño* 36(4):283-286 (1989) for first CA occurrence.

### **Threats**

## **Taxononmy**

### **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 19 May 2024].