

## Report for *Limnanthes douglasii* ssp. *ornduffii*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Limnanthes douglasii</i> R. Br. ssp. <i>ornduffii</i> E.G. Buxton
Common Name	Ornduff's meadowfoam
Family	Limnanthaceae
Element Code	PDLIM02039
USDA Plants Symbol	<u>LIDOO</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G4T1
State Rank	S1
CESA	None
FESA	None
Other Status	SB_UCSC
CRPR Changes	added to 1B.1 on 2014-03-18
Date Added	2014-03-18
Last Update	2022-02-01

### Ecology and Life History

Lifeform	annual herb
Blooming Period	Nov-May
Elevation m (ft)	10-20 (35-65)
General Habitats	Meadows and seeps
Microhabitat Details	Agricultural fields
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		3
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>50%</b>
<b>Threat List:</b>		
Agriculture	1	50%
Disking	1	50%
Non-native plant impacts	1	50%

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
San Mateo (SMT)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Montara Mountain (3712254)	

### **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**

Restricted to a single agricultural field in SMT Co. Tetramerous flowers place it with *L. macounii* from Canada, but molecular data place it within *L. douglasii*. See *Madroño* 45(2):184 (1998) for first record of occurrence in CA, *Systematic Botany* 35(3):552-558 (2010) for molecular phylogeny, and *Madroño* 60(3):229-235 (2013) for original description.

## **Threats**

## **Taxonomy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2014-03-18

## **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].