

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

### TAXON DETAILS



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### Classification

<b>Scientific Name</b>	<i>Limnanthes douglasii</i> R. Br. ssp. <i>sulphurea</i> (C.T. Mason) C.T. Mason
<b>Common Name</b>	Point Reyes meadowfoam
<b>Family</b>	Limnanthaceae
<b>Element Code</b>	PDLIM02038
<b>USDA Plants Symbol</b>	<u>LIDOS2</u>
<b>Synonyms/Other Names</b>	

### Conservation Status

<b>California Rare Plant Rank</b>	1B.2
<b>Global Rank</b>	G4T1
<b>State Rank</b>	S1
<b>CESA</b>	CE (04/01/82)
<b>FESA</b>	None
<b>Other Status</b>	SB_UCBG
<b>CRPR Changes</b>	
<b>Date Added</b>	1974-01-01
<b>Last Update</b>	2022-12-06

### Ecology and Life History

<b>Lifeform</b>	annual herb
<b>Blooming Period</b>	Mar-May
<b>Elevation m (ft)</b>	0-140 (0-460)
<b>General Habitats</b>	Coastal prairie, Marshes and swamps (freshwater), Meadows and seeps (mesic), Vernal pools
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		5
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>11</b>	<b>92%</b>
<b>Threat List:</b>		
Grazing	10	83%
Foot traffic/trampling	5	41%
Other	4	33%
Road/trail construction/maint.	3	25%
Non-native plant impacts	3	25%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	12
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	8
Fair (C)	3
Poor (D)	1
None (X)	0
Unknown (U)	0
<b>Occurrence Status</b>	
Historical, > 20 years	6
Recent, < 20 years	6
<b>Presence</b>	
Presumed Extant	12
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Marin (MRN), San Mateo (SMT)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Drakes Bay (3812218), Franklin Point (3712223)	

### **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**

Known from fewer than fifteen occurrences. Threatened by grazing, trampling, and non-native plants. See *University of California Publications in Botany* 25:477 (1952) for original description.

## **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 6 May 2024].