

## Report for *Thelypodium milleflorum*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Thelypodium milleflorum</i> A. Nels.
Common Name	many-flowered thelypodium
Family	Brassicaceae
Element Code	PDBRA2N0A0
USDA Plants Symbol	<u>THMI5</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	2001-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Jun
Elevation m (ft)	1220-2500 (4005-8205)
General Habitats	Chenopod scrub, Great Basin scrub (sandy)
Microhabitat Details	
Microhabitat	

## 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>14</b>	<b>47%</b>
<b>Threat List:</b>		
Other	8	26%
Grazing	5	16%
Road/trail construction/maint.	2	6%
ORV activity	2	6%
Mining	1	3%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	30
<b>Element Occurrence Ranks:</b>	
Excellent (A)	2
Good (B)	4
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	24
<b>Occurrence Status</b>	
Historical, > 20 years	29
Recent, < 20 years	1
<b>Presence</b>	
Presumed Extant	30
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
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### **Counties**

Lassen (LAS), Modoc (MOD), Mono (MNO)

### **States**

California (CA), Idaho (ID), Nevada (NV), Oregon (OR), Utah (UT), Washington (WA)

### **Quads**

Alameda Well (3811817), Bodie (3811921), Boyd Hot Spring (4112061), Calneva Lake (4012021), Chidago Canyon (3711854), Doyle (4012011), Eagleville (4112031), Herlong (4012022), Leonards Hot Springs (4112051), Little Mud Flat (4012042), Negit Island (3811911), Shaffer Mtn. (4012043), Wendel (4012032), Wendel Hot Springs (4012033)

### **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**

Does plant occur in SIE Co.? Need quads for PLU Co. Threatened by agriculture and sand mining. Possibly threatened by pipeline construction and grazing. See *Botanical Gazette* 52(1):263 (1911) for original description, and *Contributions from the Gray Herbarium* 204:88-90 (1973) for taxonomic treatment.

## **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].