

Rare Plant Inventory

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Report for Thelypodium howellii ssp. howellii

TAXON DETAILS



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Classification

Scientific Name Thelypodium howellii Wats. ssp. howellii

Common Name Howell's thelypodium

FamilyBrassicaceaeElement CodePDBRA2N051

USDA Plants Symbol THHOH

Synonyms/Other Names

Conservation Status

California Rare Plant Rank
Global Rank
G1T1
State Rank
S1
CESA
None
FESA
None

Other Status BLM_S; SB_UCSC; USFS_S

CRPR Changes

 Date Added
 2001-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeform perennial herb

Blooming Period May-Jul

Elevation m (ft) 1200-1830 (3935-6005)

General Habitats Great Basin scrub, Meadows and seeps

(alkaline)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	1	9%
Threat List:		
Grazing	1	9%
Other	1	9%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	11
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	10
Occurrence Status	
Historical, > 20 years	11
Recent, < 20 years	0
Presence	
Presumed Extant	11
Possibly Extirpated	0
Presumed Extirpated	0

Location

Counties	
Lassen (LAS), Modoc (MOD), Shasta (SHA)	

Quads

Ash Valley (4112016), Big Swamp (4112121), Boles Meadows East (4112067), Buckhorn Lake (4012081), Canby (4112047), Dixie Peak (4012181), Jacks Butte (4112057), Leonards Hot Springs (4112051), Observation Peak (4012072), Pittville (4112113), Sheepshead (4012077), Spalding Tract (4012067), Straylor Lake (4012171)

Notes

Definitions of codes preceding a county and/or quad:

California (CA), Oregon (OR)*, Washington (WA)*

- * 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 in CA from fewer than twenty occurrences. Endangered in OR. See *Proceedings of the American Academy of Arts and Sciences* 21:445 (1886) for original description, and *Contributions from the Gray Herbarium* 204:115-116 (1973) for taxonomic treatment.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

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