

Report for *Lycopodiella inundata*

TAXON DETAILS



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Classification

Scientific Name	<i>Lycopodiella inundata</i> (L.) Holub
Common Name	inundated bog-clubmoss
Family	Lycopodiaceae
Element Code	PPLYC03060
USDA Plants Symbol	<u>LYIN2</u>
Synonyms/Other Names	<u><i>Lycopodium inundatum</i> L.</u>

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G5
State Rank	S1
CESA	None
FESA	None
Other Status	IUCN_LC
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	1980-01-01
Last Update	2021-07-14

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Jun-Sep
Elevation m (ft)	5-1000 (15-3280)
General Habitats	Bogs and fens (coastal), Lower montane coniferous forest (mesic), Marshes and swamps (lake margins)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	2	67%
Threat List:		
Altered flood/tidal/hydrologic regime	1	33%
Dam/Inundation	1	33%
Mining	1	33%
Non-native plant impacts	1	33%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	3
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	2
Recent, < 20 years	1
Presence	
Presumed Extant	3
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Humboldt (HUM), Nevada (NEV)

States

Alaska (AK), California (CA), Connecticut (CT), Idaho (ID), Illinois (IL), Indiana (IN), Iowa (IA), Kentucky (KY), Maine (ME), Maryland (MD), Massachusetts (MA), Michigan (MI), Minnesota (MN), Montana (MT), New Hampshire (NH), New Jersey (NJ), New York (NY), North Carolina (NC), Ohio (OH), Oregon (OR), Pennsylvania (PA), Rhode Island (RI), Vermont (VT), Virginia (VA), Washington (WA), West Virginia (WV), Wisconsin (WI)

Quads

North Bloomfield (3912038), Pike (3912048), Trinidad (4112412)

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

Potentially threatened by future mining. Endangered in ID and OR, and state-listed as Sensitive in WA. See *Fremontia* 12(2):11-14 (1984) for information on NEV Co. occurrence and 32(4):20-22 (2004) for natural history.

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 26 April 2024].