

Report for *Limnanthes alba* ssp. *parishii*

TAXON DETAILS



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Classification

Scientific Name	<i>Limnanthes alba</i> Benth. ssp. <i>parishii</i> (Jeps.) Morin
Common Name	Parish's meadowfoam
Family	Limnanthaceae
Element Code	PDLIM02052
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Limnanthes gracilis</i> ssp. <i>parishii</i></u>

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G4T2
State Rank	S2
CESA	CE (07/01/79)
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; SB_USDA; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-02-01

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Jun
Elevation m (ft)	600-2000 (1970-6560)
General Habitats	Lower montane coniferous forest, Meadows and seeps, Vernal pools
Microhabitat Details	
Microhabitat	Vernally Mesic

Threat List Data from the CNDDDB

Threat List Total:		13
	Total EOs	Percent EOs
EOs with Threats Listed	14	42%
Threat List:		
Grazing	10	30%
Recreational use (non-ORV)	5	15%
Road/trail construction/maint.	3	9%
ORV activity	3	9%
Development	2	6%
Erosion/runoff	1	3%
Foot traffic/trampling	1	3%
Other	1	3%
Altered flood/tidal/hydrologic regime	1	3%
Biocides	1	3%
Channelization	1	3%
Dam/Inundation	1	3%
Vandalism/dumping/litter	1	3%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	33
Element Occurrence Ranks:	
Excellent (A)	4
Good (B)	9
Fair (C)	1
Poor (D)	0
None (X)	1
Unknown (U)	18
Occurrence Status	
Historical, > 20 years	23
Recent, < 20 years	10
Presence	
Presumed Extant	32
Possibly Extirpated	0
Presumed Extirpated	1

Location

California Endemic	Yes
Counties	
Riverside (RIV), San Diego (SDG)	
States	
California (CA)	
Quads	

Cuyamaca Peak (3211685), Idyllwild (3311666), Julian (3311615), Monument Peak (3211684), Mount Laguna (3211674), Palomar Observatory (3311637), Santa Ysabel (3311616), Wildomar (3311753)

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

Threatened by altered hydrology, grazing, and recreational development. Conservation activities occurring as of 1997. See *Flora of California* 2(1):411 (1936) by W.L. Jepson for original description, and *University of California Publications in Botany* 25:490 (1952) for revised nomenclature.

Threats

Taxonomy

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 18 May 2024].