

Rare Plant Inventory

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Report for Limnanthes alba ssp. parishii

TAXON DETAILS



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Classification

Scientific Name Limnanthes alba Benth. ssp. parishii (Jeps.)

Morir

Common Name Parish's meadowfoam

Family Limnanthaceae Element Code PDLIM02052

USDA Plants Symbol

Synonyms/Other Names Limnanthes gracilis ssp. parishii

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 CNDDB

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 CNDDB

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

Taxononmy

Selected References

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