

Report for *Limnanthes alba* ssp. *parishii*

TAXON DETAILS



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Classification

Scientific Name

Limnanthes alba Benth. ssp. *parishii* (Jeps.)
Morin

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 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

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