

Report for *Limnanthes floccosa* ssp. *bellingermana*

TAXON DETAILS



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Classification

| | |
|----------------------|---|
| Scientific Name | <i>Limnanthes floccosa</i> Howell ssp. <i>bellingermana</i> (Peck) Arroyo |
| Common Name | Bellinger's meadowfoam |
| Family | Limnanthaceae |
| Element Code | PDLIM02041 |
| USDA Plants Symbol | <u>LIFLB</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|------------|
| California Rare Plant Rank | 1B.2 |
| Global Rank | G4T3 |
| State Rank | S1 |
| CESA | None |
| FESA | None |
| Other Status | USFS_S |
| CRPR Changes | |
| Date Added | 1980-01-01 |
| Last Update | 2023-04-04 |

Ecology and Life History

| | |
|----------------------|--|
| Lifeform | annual herb |
| Blooming Period | Apr-Jun |
| Elevation m (ft) | 290-1100 (950-3610) |
| General Habitats | Cismontane woodland, Meadows and seeps |
| Microhabitat Details | |
| Microhabitat | Mesic |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 4 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 3 | 60% |
| Threat List: | | |
| Foot traffic/trampling | 1 | 20% |
| Grazing | 1 | 20% |
| Road/trail construction/maint. | 1 | 20% |
| Vandalism/dumping/litter | 1 | 20% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|---|
| Total Element Occurrences: | 5 |
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 3 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 2 |
| Occurrence Status | |
| Historical, > 20 years | 4 |
| Recent, < 20 years | 1 |
| Presence | |
| Presumed Extant | 5 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| | |
|---|----|
| California Endemic | No |
| Counties | |
| Shasta (SHA) | |
| States | |
| California (CA), Oregon (OR) | |
| Quads | |
| Bella Vista (4012262), Burney Falls (4112116), Dana (4112115) | |

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

Known in CA from approximately five occurrences near Ingot and Cayton Creek. Candidate for state listing in OR.

Threats

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Selected References

Original Description: *Proceedings of the Biological Society of Washington* 50:93-94 (1937)

Species Account: *Limnanthes floccosa* ssp. *bellingariana* profile for potential Species of Conservation Concern evaluation (2018)

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 3 May 2024].