

rareplants.cnps.org

Report for Sidalcea oregana ssp. valida

TAXON DETAILS Classification

Scientific Name

| Common Name | |
|----------------------|--|
| Family | |
| Element Code | |
| USDA Plants Symbol | |
| Synonyms/Other Names | |

Sidalcea oregana (Nutt.) Gray ssp. valida (Greene) C.L. Hitchc. Kenwood Marsh checkerbloom Malvaceae PDMAL110K5 <u>SIORV</u>

Conservation Status

| California Rare Plant Rank | 1B.1 |
|----------------------------|-------------------------|
| Global Rank | G5T1 |
| State Rank | S1 |
| CESA | CE (01/01/82) |
| FESA | 10/22/97 (10/22/97) |
| Other Status | SB_CalBG/RSABG; SB_UCBG |
| CRPR Changes | |
| Date Added | 1974-01-01 |
| Last Update | 2021-05-26 |

Ecology and Life History

| Lifeform |
|----------------------|
| Blooming Period |
| Elevation m (ft) |
| General Habitats |
| Microhabitat Details |
| Microhabitat |

perennial rhizomatous herb Jun-Sep 115-150 (375-490) Marshes and swamps (freshwater)

Threat List Data from the CNDDB

| Threat List Total: | | 6 |
|--------------------------|-----------|-------------|
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 2 | 100% |
| Threat List: | | |
| Grazing | 2 | 100% |
| Non-native plant impacts | 2 | 100% |
| Other | 2 | 100% |
| Surface water diversion | 1 | 50% |
| Agriculture | 1 | 50% |
| Foot traffic/trampling | 1 | 50% |

Element Occurrence Data from the CNDDB

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

Location

| California Endemic | Yes |
|--------------------|-----|
| | 100 |

Counties

Sonoma (SON)

States

California (CA)

Quads

Kenwood (3812245), Mount St. Helena (3812266)

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 from only two occurrences. Threatened by grazing and hydrological alteration, and possibly by competition with native and non-native plants. See *Pittonia* 3:157-158 (1897) for original description, and *University of Washington Publications in Biology* 18:56-58 (1957) for revised nomenclature.

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 7 May 2024].