

Report for *Viola palustris*

TAXON DETAILS



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Classification

| | |
|-----------------------------|---------------------------|
| Scientific Name | <i>Viola palustris</i> L. |
| Common Name | alpine marsh violet |
| Family | Violaceae |
| Element Code | PDVIO041G0 |
| USDA Plants Symbol | <u>VIPA4</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|-----------------------------------|--|
| California Rare Plant Rank | 2B.2 |
| Global Rank | G5 |
| State Rank | S1S2 |
| CESA | None |
| FESA | None |
| Other Status | |
| CRPR Changes | changed from 2.2 to 2B.2 on 2013-06-12 |
| Date Added | 1994-01-01 |
| Last Update | 2021-05-26 |

Ecology and Life History

| | |
|-----------------------------|--|
| Lifeform | perennial rhizomatous herb |
| Blooming Period | Mar-Aug |
| Elevation m (ft) | 0-150 (0-490) |
| General Habitats | Bogs and fens (coastal), Coastal scrub (mesic) |
| Microhabitat Details | |
| Microhabitat | |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 2 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 1 | 10% |
| Threat List: | | |
| Other | 1 | 10% |
| Recreational use (non-ORV) | 1 | 10% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 10 |
| Element Occurrence Ranks: | |
| Excellent (A) | 1 |
| Good (B) | 1 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 8 |
| Occurrence Status | |
| Historical, > 20 years | 10 |
| Recent, < 20 years | 0 |
| Presence | |
| Presumed Extant | 10 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| | |
|---------------------------|----|
| California Endemic | No |
|---------------------------|----|

Counties

| |
|--|
| Del Norte (DNT), Humboldt (HUM), Mendocino (MEN) |
|--|

States

| |
|---|
| Alaska (AK), Arizona (AZ), California (CA), Colorado (CO), Idaho (ID), Maine (ME), Montana (MT), Nevada (NV), New Hampshire (NH), New York (NY), Oregon (OR), South Dakota (SD), Utah (UT), Vermont (VT), Washington (WA), Wyoming (WY) |
|---|

Quads

| |
|--|
| Arcata South (4012471), Crescent City (4112472), Eureka (4012472), Fort Bragg (3912347), Rodgers Peak (4112421), Sister Rocks (4112462), Smith River (4112482), Trinidad (4112412) |
|--|

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

Often overlooked and rarely collected. Possibly threatened by habitat alteration. See *Madroño* 17(6):173-197 (1964) for taxonomic treatment.

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 3 May 2024].