

### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Viola palustris

#### **TAXON DETAILS**







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### Classification

Scientific Name Viola palustris L.

Common Name alpine marsh violet

Family Violaceae
Element Code PDVIO041G0

USDA Plants Symbol VIPA4

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 CNDDB**

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 CNDDB**

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 threathened 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 19 May 2024].