

## Report for *Sidalcea malviflora* ssp. *purpurea*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Sidalcea malviflora</i> (DC.) Benth. ssp. <i>purpurea</i> Hitchc.
Common Name	purple-stemmed checkerbloom
Family	Malvaceae
Element Code	PDMAL110FL
USDA Plants Symbol	<u>SIMAP2</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G5T1
State Rank	S1
CESA	None
FESA	None
Other Status	BLM_S
CRPR Changes	
Date Added	2001-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	May-Jun
Elevation m (ft)	15-85 (50-280)
General Habitats	Broadleafed upland forest, Coastal prairie
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		6
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>8</b>	<b>42%</b>
<b>Threat List:</b>		
Development	4	21%
Foot traffic/trampling	4	21%
Road/trail construction/maint.	4	21%
Non-native plant impacts	3	15%
Recreational use (non-ORV)	2	10%
Grazing	1	5%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	19
<b>Element Occurrence Ranks:</b>	
Excellent (A)	1
Good (B)	2
Fair (C)	3
Poor (D)	0
None (X)	0
Unknown (U)	13
<b>Occurrence Status</b>	
Historical, > 20 years	17
Recent, < 20 years	2
<b>Presence</b>	
Presumed Extant	19
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Marin (MRN)?, Mendocino (MEN), Sonoma (SON)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Bodega Head (3812331), Cazadero (3812351), Drakes Bay (3812218)?, Duncans Mills (3812341), Fort Bragg (3912347), Fort Ross (3812352), Gualala (3812375), Inglenook (3912357), Mallo Pass Creek (3912316), Plantation (3812353), Point Arena (3812386), Saunders Reef (3812376), Stewarts Point (3812364)?, Tomales (3812228), Valley Ford (3812238)	

## **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 development and non-native plants. Does plant occur in MRN Co.? Collection from 485C is intermediate with ssp. *malviflora*. Need quads for SMT Co. See *University of Washington Publications in Biology* 18:23 (1957) for original description.

## **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 18 May 2024].