

## Report for *Sidalcea malachroides*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Sidalcea malachroides</i> (H. & A.) Gray
Common Name	maple-leaved checkerbloom
Family	Malvaceae
Element Code	PDMAL110E0
USDA Plants Symbol	<u>SIMA</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	4.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 1B to 4 on 2006-06-01 changed from 1B.2 to 4.2 on 2003-04-04
Date Added	1994-01-01
Last Update	2022-06-08

### Ecology and Life History

Lifeform	perennial herb
Blooming Period	(Mar)Apr-Aug
Elevation m (ft)	0-730 (0-2395)
General Habitats	Broadleafed upland forest, Coastal prairie, Coastal scrub, North Coast coniferous forest, Riparian woodland
Microhabitat Details	
Microhabitat	Disturbed areas (often)

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		13
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>109</b>	<b>80%</b>
<b>Threat List:</b>		
Logging	93	68%
Road/trail construction/maint.	83	61%
Non-native plant impacts	15	11%
Other	12	8%
Biocides	8	5%
ORV activity	4	2%
Grazing	3	2%
Foot traffic/trampling	2	1%
Altered flood/tidal/hydrologic regime	1	0%
Development	1	0%
Improper burning regime	1	0%
Mining	1	0%
Recreational use (non-ORV)	1	0%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	136
<b>Element Occurrence Ranks:</b>	
Excellent (A)	4
Good (B)	15
Fair (C)	41
Poor (D)	43
None (X)	2
Unknown (U)	31
<b>Occurrence Status</b>	
Historical, > 20 years	136
Recent, < 20 years	0
<b>Presence</b>	
Presumed Extant	134
Possibly Extirpated	2
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Del Norte (DNT), Humboldt (HUM), Mendocino (MEN), Monterey (MNT), Santa Clara (SCL), Santa Cruz (SCR), Sonoma (SON)	
<b>States</b>	
California (CA), Oregon (OR)*	

## **Quads**

Ah Pah Ridge (4112348), Albion (3912327), Arcata North (4012481), Arcata South (4012471), Bear Harbor (3912388), Big Sur (3612137), Blue Lake (4012388), Bridgeville (4012347), Calaveras Reservoir (3712147), Cape Mendocino (4012444), Childs Hill (4112461), Cold Spring (3912315), Comptche (3912335), Crescent City (4112472), Dutchmans Knoll (3912356), Elk (3912326), Eureka (4012472), Eureka Hill (3812385), Fern Canyon (4112441), Ferndale (4012453), Fields Landing (4012462), Fort Bragg (3912347), Gualala (3812375), Hales Grove (3912377), High Divide (4112481), Hydesville (4012451), Iaqua Buttes (4012368), Inglenook (3912357), Korbel (4012378), Laurel (3712118), Lord-ellis Summit (4012387), Mallo Pass Creek (3912316), Maple Creek (4012377), Mathison Peak (3912336), McWhinney Creek (4012461), Mendocino (3912337), Monterey (3612158), Mt. Carmel (3612147), Myers Flat (4012337), Navarro (3912325), Noyo Hill (3912346), Owl Creek (4012358), Partington Ridge (3612126), Petrolia (4012433), Point Arena (3812386), Point Sur (3612138), Redcrest (4012348), Requa (4112451), Santa Cruz (3612281), Scotia (4012441), Shubrick Peak (4012422), Sister Rocks (4112462), Soberanes Point (3612148), Soquel (3612188), Stewarts Point (3812364), Taylor Peak (4012442), Weott (4012338), Westport (3912367)

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## **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**

SCL Co. (427A) occurrence based on old specimen, needs confirmation. Threatened by logging and associated road usage, non-native plants, competition, low reproduction, road maintenance, and development. Endangered in OR. See *University of Washington Publications in Biology* 18:1-96 (1957) for taxonomic treatment.

## **Threats**

## **Taxonomy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2003-04-04

**CNPS Status Review:** CRPR List Change on 2006-06-01

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 May 2024].