

## Report for *Malacothamnus abbottii*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Malacothamnus abbottii</i> (Eastw.) Kear.
Common Name	Abbott's bush-mallow
Family	Malvaceae
Element Code	PDMAL0Q010
USDA Plants Symbol	<u>MAAB</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	SB_UCSC
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

### Ecology and Life History

Lifeform	perennial deciduous shrub
Blooming Period	May-Oct
Elevation m (ft)	135-490 (445-1610)
General Habitats	Riparian scrub
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>10</b>	<b>77%</b>
<b>Threat List:</b>		
Grazing	10	76%
Other	8	61%
Road/trail construction/maint.	6	46%
Erosion/runoff	5	38%
Agriculture	4	30%
Development	3	23%
Mining	3	23%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	13
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	2
Fair (C)	5
Poor (D)	3
None (X)	0
Unknown (U)	3
<b>Occurrence Status</b>	
Historical, > 20 years	9
Recent, < 20 years	4
<b>Presence</b>	
Presumed Extant	13
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Monterey (MNT)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Bryson (3512171), Hames Valley (3512088), Wunpost (3512087)	

### **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**

Rediscovered in 1990 by D. Mitchell near Sargent Creek; now known from eleven small occurrences. Threatened by housing development, grazing, energy development, and road construction. See *Leaflets of Western Botany* 1:215 (1936) 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 6 May 2024].