

# **Rare Plant Inventory**

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# Report for Malacothamnus abbottii

#### **TAXON DETAILS**





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Classification

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Scientific Name
Common Name
Family
Element Code
USDA Plants Symbol
Synonyms/Other Names

Malacothamnus abbottii (Eastw.) Kearn. Abbott's bushmallow Malvaceae PDMAL0Q010 <u>MAAB</u>

# **Conservation Status**

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2024-05-10

# 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 CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	10	77%
Threat List:		
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 CNDDB**

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

## Location

California Endemic	Yes
	165

#### Counties

Monterey (MNT)

### States

California (CA)

#### Quads

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.

### Threats

Threatened by housing development, grazing, energy development, and road construction.

#### Taxononmy

Threatened by housing development, grazing, energy development, and road construction.

#### **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 17 May 2024].