

# **Rare Plant Inventory**

rareplants.cnps.org

## Report for Malacothamnus hallii

#### **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 hallii (Eastw.) Kearn. Hall's bushmallow Malvaceae PDMAL0Q0F0

## **Conservation Status**

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
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	(Apr)May-Sep(Oct)
Elevation m (ft)	10-760 (35-2495)
General Habitats	Chaparral, Coastal scrub
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDB

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	24	33%
Threat List:		
Grazing	8	10%
Other	6	8%
Road/trail construction/maint.	6	8%
Non-native plant impacts	4	5%
Development	3	4%
Erosion/runoff	2	2%
Feral pigs	2	2%
ORV activity	2	2%
Improper burning regime	2	2%
Foot traffic/trampling	1	1%
Dam/Inundation	1	1%
Recreational use (non-ORV)	1	1%

## **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	73	
Element Occurrence Ranks:		
Excellent (A)	3	
Good (B)	9	
Fair (C)	8	
Poor (D)	2	
None (X)	1	
Unknown (U)	50	
Occurrence Status		
Historical, > 20 years	15	
Recent, < 20 years	58	
Presence		
Presumed Extant	72	
Possibly Extirpated	1	
Presumed Extirpated	0	

#### Location

California Endemic	Yes
	100

#### Counties

Contra Costa (CCA), Merced (MER), Santa Clara (SCL), Stanislaus (STA)

### States

California (CA)

#### Quads

Antioch South (3712187), Calaveras Reservoir (3712147), Clayton (3712188), Diablo (3712178), Loma Prieta (3712117), Lone Tree Creek (3712154), Los Banos Valley (3612181), Milpitas (3712148), Mississippi Creek (3712124), Morgan Hill (3712126), Mustang Peak (3712123), Pacheco Pass (3712112), Pacheco Peak (3712113), San Jose East (3712137), San Jose West (3712138), Santa Teresa Hills (3712127), Solyo (3712153), Three Sisters (3612183), Walnut Creek (3712281)

#### 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

#### Threats

Threatened by development. Possibly threatened by non-native plants, and road maintenance.

#### Taxononmy

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#### **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 15 May 2024].