

### Rare Plant Inventory

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# Report for Malacothamnus hallii

#### **TAXON DETAILS**







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## Classification

Scientific Name Malacothamnus hallii (Eastw.) Kearn.

Common Name Hall's bush-mallow

FamilyMalvaceaeElement CodePDMAL0Q0F0

USDA Plants Symbol Synonyms/Other Names

### **Conservation Status**

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

Other Status BLM\_S; SB\_CalBG/RSABG

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2021-06-03

### **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
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**

Threatened by development. Possibly threatened by non-native plants, and road maintenance. A synonym of *M. fasciculatus* in *TJM* (1993).

#### **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 25 April 2024].