

## Report for *Malacothamnus helleri*

### TAXON DETAILS



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### Classification

<b>Scientific Name</b>	<i>Malacothamnus helleri</i> (Eastw.) Kear.
<b>Common Name</b>	Heller's bush-mallow
<b>Family</b>	Malvaceae
<b>Element Code</b>	PDMAL0Q0G0
<b>USDA Plants Symbol</b>	
<b>Synonyms/Other Names</b>	

### Conservation Status

<b>California Rare Plant Rank</b>	3.3
<b>Global Rank</b>	G2Q
<b>State Rank</b>	S2
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	
<b>CRPR Changes</b>	changed from 4.3 to 3.3 on 2014-12-15
<b>Date Added</b>	1974-01-01
<b>Last Update</b>	2021-05-26

### Ecology and Life History

<b>Lifeform</b>	perennial deciduous shrub
<b>Blooming Period</b>	May-Jul
<b>Elevation m (ft)</b>	305-635 (1000-2085)
<b>General Habitats</b>	Chaparral (sandstone), Riparian woodland (gravel)
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	

## Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

## Element Occurrence Data from the CNDDDB

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

## Location

California Endemic	Yes
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### Counties

Colusa (COL), Glenn (GLE), Lake (LAK), Napa (NAP), Yolo (YOL)
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### States

California (CA)
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### Quads

Benmore Canyon (3912215), Brooks (3812262), Esparto (3812261), Glascock Mtn. (3812283), Guinda (3812272), Jericho Valley (3812274), Knoxville (3812273), Lake Berryessa (3812252), Lodoga (3912234), Lower Lake (3812285), Monticello Dam (3812251), Rail Canyon (3912244), Rumsey (3812282), Walter Springs (3812263), Wilbur Springs (3912214), Wilson Valley (3812284), Winters (3812158)
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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**

Previously CRPR 4.3; move to CRPR 1B? Location, rarity, and taxonomic information needed. A synonym of *M. fremontii* in *TJM* (1993) and *TJM* 2. See *Leaflets of Western Botany* 1(18):217-218 (1936) for original description and 6(6):124-125 (1951) for taxonomic treatment.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Change on 2014-12-15

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 28 April 2024].