

# **Rare Plant Inventory**

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# Report for Malacothamnus clementinus

#### **TAXON DETAILS**



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#### Classification

Scientific Name Malacothamnus clementinus (Munz & Jtn.)

Kearn.

Common Name San Clemente Island bush-mallow

Family Malvaceae
Element Code PDMAL0Q030

USDA Plants Symbol MACL

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank1B.1Global RankG2G3State RankS2S3

**CESA** CE (02/01/82) **FESA** 2/24/23 (2/24/23)

Other Status SB\_CalBG/RSABG; SB\_SBBG

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2023-06-06

# **Ecology and Life History**

**Lifeform** perennial deciduous shrub

Blooming Period Mar-Aug

**Elevation m (ft)** 10-275 (35-900)

General Habitats Valley and foothill grassland (rocky)

**Microhabitat Details** 

Microhabitat

#### Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	2	13%
Threat List:		
Erosion/runoff	1	6%
Military operations	1	6%
Vandalism/dumping/litter	1	6%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	16
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	14
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	10
Presence	
Presumed Extant	16
Possibly Extirpated	0
Presumed Extirpated	0

#### Location

California Endemic	Yes
Counties	
Los Angeles (LAX)	
States	
California (CA)	

### Quads

San Clemente Island Central (3211874), San Clemente Island North (3211885), San Clemente Island South (3211873)

#### **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**

Federally listed as Endangered on 1977-09-12; Delisted due to Recovery on 2023-02-24. Feral herbivores removed from SCM Isl., and vegetation recovering. See *Bulletin of the Torrey Botanical Club* 51:296 (1924) for original description, and *Leaflets of Western Botany* 6(6):127-128 (1951) for revised nomenclature.

### **Threats**

Threatened by Navy activities.

# **Taxononmy**

Threatened by Navy activities.

#### **Selected References**

Other: Recovery Plan for Malacothamnus clementinus (San Clemente Island bush-mallow) (USFWS 1984)

# **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 2 May 2024].