

Report for *Malacothamnus clementinus*

TAXON DETAILS



© 2011 Dylan Neubauer



© 2011 Michelle Cloud-Hughes



© 2011 Neal Kramer

Classification

Scientific Name	<i>Malacothamnus clementinus</i> (Munz & Jtn.) Kearn.
Common Name	San Clemente Island bush-mallow
Family	Malvaceae
Element Code	PDMAL0Q030
USDA Plants Symbol	<u>MACL</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2G3
State Rank	S2S3
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 CNDDDB

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 CNDDDB

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 29 April 2024].