

Report for *Malacothamnus fasciculatus* var. *nesioticus*

TAXON DETAILS



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Classification

Scientific Name	<i>Malacothamnus fasciculatus</i> (T. & G.) Greene var. <i>nesioticus</i> (Rob.) Kearn.
Common Name	Santa Cruz Island bush-mallow
Family	Malvaceae
Element Code	PDMAL0Q061
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G4T1
State Rank	S1
CESA	CE (11/01/79)
FESA	07/31/97 (07/31/97)
Other Status	SB_SBBG
CRPR Changes	
Date Added	1974-01-01
Last Update	2024-03-06

Ecology and Life History

Lifeform	perennial deciduous shrub
Blooming Period	Apr-Jul
Elevation m (ft)	15-210 (50-690)
General Habitats	Chaparral, Coastal scrub
Microhabitat Details	
Microhabitat	Rocky

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	6	75%
Threat List:		
Non-native plant impacts	5	62%
Other	3	37%
Erosion/runoff	2	25%
Improper burning regime	2	25%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	8
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	4
Fair (C)	4
Poor (D)	0
None (X)	0
Unknown (U)	0
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	8
Presence	
Presumed Extant	8
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Santa Barbara (SBA)	
States	
California (CA)	
Quads	
Santa Cruz Island A (3311987), Santa Cruz Island B (3311986), Santa Cruz Island C (3311985)	

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

Occurrences small. Reintroduction work ongoing as of 1996.

Threats

Threatened by erosion and non-native plants. Occurrence near Christi Ranch fenced, and Central Valley occurrence appears inaccessible to feral pigs.

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Selected References

Suggested Citation

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