

Rare Plant Inventory

rareplants.cnps.org

Report for Malacothrix squalida

TAXON DETAILS Classification

Scientific Name Malacothrix squalida Greene

Common Name island malacothrix

Family Asteraceae
Element Code PDAST660K0

USDA Plants Symbol MASQ

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG1State RankS1CESANone

FESA 07/31/97 (07/31/97)

Other Status SB_SBBG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeform annual herb
Blooming Period Apr-Jul

Elevation m (ft) 15-200 (50-655)

General Habitats Chaparral, Cismontane woodland, Coastal

bluff scrub

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	2	50%
Threat List:		
Erosion/runoff	2	50%
Non-native plant impacts	1	25%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	4
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	3
Recent, < 20 years	1
Presence	
Presumed Extant	4
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Santa Barbara (SBA), Ventura (VEN)	
States	
California (CA)	
Quads	
Anacapa Island (3311983), 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

Last seen on SCZ Isl. in 1968 and on ANA Isl. in 1986. Threatened by feral herbivores on SCZ Isl., and by seabird-
caused erosion on ANA Isl. Field surveys needed; 1989 surveys on ANA Isl. were unsuccessful. See Bulletin of the
California Academy of Sciences 2:152 (1886) for original description, and Madroño 44(3):223-244 (1997) for taxonomic
treatment.

Threats	,
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Selected References

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