

Rare Plant Inventory

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Report for Malacothrix indecora

TAXON DETAILS Classification

Scientific NameMalacothrix indecora GreeneCommon NameSanta Cruz Island malacothrix

Family Asteraceae
Element Code PDAST660J0

USDA Plants Symbol MAIN2

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG2State RankS2CESANone

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

Other Status SB_SBBG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-03-01

Ecology and Life History

Lifeformannual herbBlooming PeriodApr-SepElevation m (ft)5-30 (15-100)

General Habitats Chaparral, Coastal bluff scrub, Coastal

dunes, Coastal scrub

Microhabitat Details

Microhabitat Rocky

Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	6	86%
Threat List:		
Erosion/runoff	6	85%
Non-native plant impacts	6	85%
Foot traffic/trampling	3	42%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	7
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	4
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	3
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	3
Presence	
Presumed Extant	7
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Santa Barbara (SBA)	
States	
California (CA)	

Quads

San Miguel Island East (3312083), Santa Cruz Island A (3311987), Santa Cruz Island B (3311986)*, Santa Cruz Island C (3311985), Santa Rosa Island North (3312081)

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

Known from fewer than ten occurrences. Threatened by feral herbivores, and possibly by erosion. 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

Taxononmy

Selected References

Suggested Citation

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