

CNPS Inventory of Rare and Endangered Plants of

California

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CALIFORNIA
NATIVE PLANT SOCIETY

PLANT DETAIL

Classification

Scientific Name	<i>Malacothrix saxatilis</i> (Nutt.) T. & G. var. <i>arachnoidea</i> (McGregor) E. Williams
Common Name	Carmel Valley malacothrix
Family	Asteraceae
Element Code Name	PDAST660C2
USDA Plants Symbol	MASAA
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G5T2
State Rank	S2
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	
Date Added	1/1/1974
Last Change	5/26/2021

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	(Mar)Jun-Dec
Elevation: m (ft)	25-1036 (80-3400)
General Habitat	Chaparral (rocky), Coastal scrub
General MicroHabitat	
Micro Habitat	

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	16
Element Occurrence Ranks	
Excellent (A)	0
Good (B)	3
Fair (C)	0
Poor (D)	0
None (X)	0

Unknown (U)	13
Occurrence Status	
Historical, > 20 years	15
Recent, < 20 years	1
Presence	
Presumed Extant	16
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

Monterey (MNT), San Benito (SBT), Santa Barbara (SBA)

States

California (CA)

Quads

Carmel Valley (3612146), Chews Ridge (3612135), Hepsedam Peak (3612037), Little Pine Mtn. (3411956), Mt. Carmel (3612147), Rana Creek (3612145), Seaside (3612157), Sycamore Flat (3612134)

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.

General Notes

Known from fewer than twenty occurrences. Threatened by road maintenance. See *Bulletin of the Torrey Botanical Club* 36:605 (1909) for original description, and *American Midland Naturalist* 58(2):509 (1957) for revised nomenclature.

Distribution

Threats

Taxonomy

Other

References