

Report for *Monardella undulata* ssp. *crispa***TAXON DETAILS****Classification**

Scientific Name	<i>Monardella undulata</i> Benth. ssp. <i>crispa</i> (Elmer) Elvin & A.C. Sanders
Common Name	crisp monardella
Family	Lamiaceae
Element Code	PDLAM18070
USDA Plants Symbol	
Synonyms/Other Names	<i>Monardella crispa</i> <u><i>Monardella undulata</i></u>

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3T2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Apr-Aug(Dec)
Elevation m (ft)	10-120 (35-395)
General Habitats	Coastal dunes, Coastal scrub
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	8	27%
Threat List:		
Road/trail construction/maint.	4	13%
ORV activity	2	6%
Other	1	3%
Foot traffic/trampling	1	3%
Mining	1	3%
Non-native plant impacts	1	3%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	30
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	3
Poor (D)	0
None (X)	0
Unknown (U)	26
Occurrence Status	
Historical, > 20 years	22
Recent, < 20 years	8
Presence	
Presumed Extant	30
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Luis Obispo (SLO), Santa Barbara (SBA)	
States	
California (CA)	
Quads	
Casmalia (3412075), Guadalupe (3412085), Oceano (3512015), Point Arguello (3412056), Point Sal (3412086), Surf (3412065)	

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

Threatened by vehicles. Hybridizes with *M. frutescens*.

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 3 May 2024].