

Report for *Monardella sinuata* ssp. *gerryi*

TAXON DETAILS

Classification

Scientific Name	<i>Monardella sinuata</i> Elvin & A.C. Sanders ssp. <i>gerryi</i> Elvin, A.C. Sanders & R.A. Burgess
Common Name	Gerry's curly-leaved monardella
Family	Lamiaceae
Element Code	PDLAM18163
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G3T1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.1 on 2015-08-31
Date Added	2015-08-31
Last Update	2022-03-01

Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-Jun
Elevation m (ft)	150-245 (490-805)
General Habitats	Coastal scrub
Microhabitat Details	
Microhabitat	Openings, Sandy

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	3	100%
Threat List:		
Agriculture	2	66%
Development	2	66%
Erosion/runoff	1	33%
Non-native plant impacts	1	33%
Other	1	33%
Road/trail construction/maint.	1	33%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	3
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	2
Unknown (U)	1
Occurrence Status	
Historical, > 20 years	2
Recent, < 20 years	1
Presence	
Presumed Extant	1
Possibly Extirpated	2
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Ventura (VEN)	
States	
California (CA)	
Quads	
Camarillo (3411921), Moorpark (3411838), Newbury Park (3411828)*, Santa Paula (3411931)*	

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 urbanization, agriculture, habitat fragmentation, road maintenance, hydrological alterations, and non-native plants. Potentially threatened by stochastic events. Possibly threatened by inbreeding depression. See *Novon* 23(4):416-431 (2015) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2015-08-31

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 18 May 2024].