

Report for *Monardella stoneana*

TAXON DETAILS



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Classification

Scientific Name	<i>Monardella stoneana</i> Elvin & A.C. Sanders
Common Name	Jennifer's monardella
Family	Lamiaceae
Element Code	PDLAM180Y0
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S1
CESA	None
FESA	None
Other Status	BLM_S; SB_CRES
CRPR Changes	added to 1B on 2004-06-09
Date Added	2004-01-01
Last Update	2022-03-01

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Sep
Elevation m (ft)	10-790 (35-2590)
General Habitats	Chaparral, Closed-cone coniferous forest, Coastal scrub, Riparian scrub
Microhabitat Details	
Microhabitat	Rocky (usually), Streambanks (often)

Threat List Data from the CNDDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	7	100%
Threat List:		
Non-native plant impacts	7	100%
Vandalism/dumping/litter	6	85%
Foot traffic/trampling	5	71%
Erosion/runoff	4	57%
Improper burning regime	3	42%
Other	2	28%
Road/trail construction/maint.	1	14%
Altered flood/tidal/hydrologic regime	1	14%
Grazing	1	14%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	7
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	5
Fair (C)	0
Poor (D)	2
None (X)	0
Unknown (U)	0
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	7
Presence	
Presumed Extant	7
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
San Diego (SDG)	
States	
Baja California (BA), California (CA)	
Quads	
Otay Mesa (3211658), Otay Mountain (3211657), Tecate (3211656)	

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 in CA from fewer than ten occurrences in the San Ysidro Mtns. Threatened by urbanization in portions of its range. Can be confused with *M. viminea* (*M. linoides* ssp. *viminea*). Not in *The Jepson Manual*. See *Novon* 13:426 (2003) for original description.

Threats

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Selected References

CNPS Status Review: CRPR List Addition on 2004-06-09

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 20 May 2024].