

Report for *Monardella breweri* ssp. *microcephala***TAXON DETAILS****Classification**

Scientific Name	<i>Monardella breweri</i> A. Gray ssp. <i>microcephala</i> (A. Gray) Elvin & A. C. Sanders
Common Name	small-headed monardella
Family	Lamiaceae
Element Code	PDLAM180B3
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G5T3
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 2B.2 on 2022-07-22
Date Added	2022-07-22
Last Update	2023-01-13

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Aug
Elevation m (ft)	230-1200 (755-3935)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Disturbed areas (sometimes), Granitic, Openings

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	9
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	9
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	2
Presence	
Presumed Extant	9
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
San Diego (SDG)	
States	
Baja California (BA), California (CA)	
Quads	
Alpine (3211677), Barrett Lake (3211666), Cameron Corners (3211664), Campo (3211654), Descanso (3211675), Morena Reservoir (3211665), Mount Laguna (3211674), Potrero (3211655), San Vicente Reservoir (3211688), 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

Most occurrences historical; needs field work. Fire effects need study.

Threats

Taxononmy

Selected References

CNPS Status Review: Proposed Addition to California Rare Plant Rank 2B.3, G4 T3 / S2

Original Description: *Synoptical Flora of North America*, 2nd ed., 2(1): 459 (1886)

Revised Nomenclature: *Novon* 19(3): 337 (2009)

Taxonomic Treatment: *Annals of the Missouri Botanical Garden* 12: 84 (1925)

Suggested Citation

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