

Rare Plant Inventory

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Report for Monardella hypoleuca ssp. intermedia

TAXON DETAILS



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Classification

Scientific Name

Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names



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Monardella hypoleuca A. Gray ssp. intermedia A.C. Sanders & Elvin intermediate monardella Lamiaceae PDLAM180A4

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G4T2?
State Rank	S2?
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.3 on 2012-10-16
Date Added	2012-10-16
Last Update	2022-03-01

Ecology and Life History

Lifeform Blooming Period	perennial rhizomatous herb Apr-Sep
Elevation m (ft)	400-1250 (1310-4100)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest (sometimes)
Microhabitat Details Microhabitat	Usually understory

Threat List Data from the CNDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	3	8%
Threat List:		
Road/trail construction/maint.	2	5%
Development	1	2%
Foot traffic/trampling	1	2%
Mining	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	38	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	1	
Fair (C)	0	
Poor (D)	0	
None (X)	0	
Unknown (U)	37	
Occurrence Status		
Historical, > 20 years	30	
Recent, < 20 years	8	
Presence		
Presumed Extant	38	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes

Counties

Orange (ORA), Riverside (RIV), San Diego (SDG)

States

California (CA)

Quads

Alberhill (3311764), Black Star Canyon (3311776), Canada Gobernadora (3311755), Corona South (3311775), El Toro (3311766), Fallbrook (3311743), Margarita Peak (3311744), Pala (3311731), Pechanga (3311741), San Clemente (3311745), Santiago Peak (3311765), Sitton Peak (3311754), Wildomar (3311753)

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 only from Santa Ana and Palomar Mtns.; all specimens of *M. hypoleuca* from RIV and ORA cos. are ssp. *intermedia*. Many occurrences historical; need field surveys. Threatened by alteration of fire regimes. Possibly threatened by fuel modifications, recreational activities, and trail maintenance. Intergrades with *M. hypoleuca* ssp. *lanata* in small area. See *Novon* 19:315-343 (2009) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2012-10-16

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