

**Report for *Monardella hypoleuca* ssp. *hypoleuca*****TAXON DETAILS****Classification**

<b>Scientific Name</b>	<i>Monardella hypoleuca</i> A. Gray ssp. <i>hypoleuca</i>
<b>Common Name</b>	white-veined monardella
<b>Family</b>	Lamiaceae
<b>Element Code</b>	PDLAM180A5
<b>USDA Plants Symbol</b>	<u>MOHYH</u>
<b>Synonyms/Other Names</b>	

**Conservation Status**

<b>California Rare Plant Rank</b>	1B.3
<b>Global Rank</b>	G4T3
<b>State Rank</b>	S3
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	SB_SBBG
<b>CRPR Changes</b>	added to 1B.3 on 2013-01-03
<b>Date Added</b>	2013-01-03
<b>Last Update</b>	2022-12-06

**Ecology and Life History**

<b>Lifeform</b>	perennial herb
<b>Blooming Period</b>	(Apr)May-Aug(Sep-Dec)
<b>Elevation m (ft)</b>	50-1525 (165-5005)
<b>General Habitats</b>	Chaparral, Cismontane woodland
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		1
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>3%</b>
<b>Threat List:</b>		
Foot traffic/trampling	1	3%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	29
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	29
<b>Occurrence Status</b>	
Historical, > 20 years	21
Recent, < 20 years	8
<b>Presence</b>	
Presumed Extant	29
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
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### **Counties**

Los Angeles (LAX), Santa Barbara (SBA), Ventura (VEN)
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### **States**

California (CA)
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### **Quads**

Canoga Park (3411825), Carpinteria (3411945), Dos Pueblos Canyon (3411948), Lion Canyon (3411952), Little Pine Mtn. (3411956), Malibu Beach (3411816), Matilija (3411943), Newbury Park (3411828), Ojai (3411942), Pitas Point (3411934), Point Conception (3412044), San Marcos Pass (3411957), Santa Barbara (3411946), Santa Rosa Hills (3412053), Santa Ynez (3412051), Solvang (3412052), Tajiguas (3412041), Topanga (3411815), Triunfo Pass (3411818), Ventura (3411933), Wheeler Springs (3411953), White Ledge Peak (3411944)

### **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 the Santa Monica, Santa Ynez, and Sierra Madre Mtns. Many occurrences historical; need field surveys. Possibly threatened by trail maintenance. Previously included plants from Santa Ana and Palomar Mtns., which are now described as *hypoleuca* ssp. *intermedia*; a rare taxon. Intergrades with *M. villosa* ssp. *obispoensis* in areas of overlap. See *Synoptical Flora of North America* 2(1):356-357 (1878) for original description and *Novon* 19:315-343 (2009) for revised circumscription.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2013-01-03

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 19 May 2024].