

**Report for *Monardella australis* ssp. *jokerstii*****TAXON DETAILS****Classification**

<b>Scientific Name</b>	<i>Monardella australis</i> Abrams ssp. <i>jokerstii</i> Elvin & A.C. Sanders
<b>Common Name</b>	Jokerst's monardella
<b>Family</b>	Lamiaceae
<b>Element Code</b>	PDLAM18112
<b>USDA Plants Symbol</b>	
<b>Synonyms/Other Names</b>	

**Conservation Status**

<b>California Rare Plant Rank</b>	1B.1
<b>Global Rank</b>	G4T1?
<b>State Rank</b>	S1?
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	USFS_S
<b>CRPR Changes</b>	added to 1B.1 on 2011-12-06
<b>Date Added</b>	2011-12-06
<b>Last Update</b>	2022-12-06

**Ecology and Life History**

<b>Lifeform</b>	perennial rhizomatous herb
<b>Blooming Period</b>	Jul-Sep
<b>Elevation m (ft)</b>	1350-1750 (4430-5740)
<b>General Habitats</b>	Chaparral, Lower montane coniferous forest
<b>Microhabitat Details</b>	Steep scree or talus slopes between breccia, drainages
<b>Microhabitat</b>	Alluvial Terraces, Scree, Slopes, Talus, Washes

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

## Location

California Endemic	Yes
Counties	
Riverside (RIV), San Bernardino (SBD)	
States	
California (CA)	
Quads	
Cucamonga Peak (3411725), Prado Dam (3311786)?, Telegraph Peak (3411735)	

### 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 San Gabriel Mtns. Possibly threatened by stochastic events, erosion, alteration of fire regimes,

recreational activities, and road maintenance. Potentially threatened by energy development and mining. Intergrades with sspp. *cinerea* and *australis*. See *Novon* 19(3):315-343 (2009) for original description.

### **Threats**

### **Taxononmy**

### **Selected References**

**CNPS Status Review:** CRPR List Addition on 2011-12-06

### **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].