

Report for *Monardella australis* ssp. *jokerstii*

TAXON DETAILS

Classification

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

Conservation Status

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

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Jul-Sep
Elevation m (ft)	1350-1750 (4430-5740)
General Habitats	Chaparral, Lower montane coniferous forest
Microhabitat Details	Steep scree or talus slopes between breccia, drainages
Microhabitat	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 8 May 2024].