

## **Rare Plant Inventory**

rareplants.cnps.org

## Report for Monardella exilis

# TAXON DETAILS Classification

Scientific Name Monardella exilis (A. Gray) Greene

Common Name Mojave monardella

Family Lamiaceae
Element Code PDLAM18090

USDA Plants Symbol MOEX

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank4.2Global RankG3?State RankS3CESANoneFESANone

**Other Status** 

CRPR Changes added to 4.2 on 2022-08-04

 Date Added
 2022-08-04

 Last Update
 2022-10-04

## **Ecology and Life History**

Lifeform annual herb
Blooming Period Apr-Sep

**Elevation m (ft)** 600-2050 (1970-6725)

General Habitats Chenopod scrub, Desert dunes, Great Basin

scrub, Joshua tree "woodland", Lower montane coniferous forest, Mojavean desert

scrub, Pinyon and juniper woodland

**Microhabitat Details** 

Microhabitat Sandy

## **Threat List Data from the CNDDB**

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

## **Element Occurrence Data from the CNDDB**

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

## Location

California Endemic	No
Counties	
Inyo (INY), Kern (KRN), Los Angeles (LAX), San Bernard	lino (SBD), Tulare (TUL)
States	
California (CA)	

Adelanto (3411754), Adobe Mountain (3411766), Alpine Butte (3411768), Apple Valley North (3411752), Apple Valley South (3411742), Astley Rancho (3411774), Cactus Peak (3611717), Cajon (3411734), Camp Nelson (3611825), Cane Canyon (3511852), Cantil (3511738), Cinco (3511831), Coso Junction (3611718), Cougar Buttes (3411647), Crag Peak (3611812), Cross Mountain (3511832), El Mirage (3411756), Fifteenmile Valley (3411741), Grand View Mine (3411657), Haiwee Reservoirs (3611728), Hesperia (3411743), Hi Vista (3411767), Hockett Peak (3611824), Jackrabbit Hill (3411776), Juniper Hills (3411748), Kern Lake (3611834), Kernville (3511874), Kramer Hills (3411784), Kramer Junction (3411785), Lake Arrowhead (3411732), Lake Isabella North (3511864), Lake Isabella South (3511854), Lamont Peak (3511871), Lancaster East (3411861), Lancaster West (3411862), Leuhman Ridge (3411786), Little Buttes (3411873), Littlerock (3411758), Long Canyon (3611811), Lovejoy Buttes (3411757), Lucerne Valley (3411648), Mescal Creek (3411746), Miracle Hot Springs (3511855), Mojave (3511812), Onyx (3511862), Pacifico Mountain (3411841), Palmdale (3411851), Phelan (3411745), Pinyon Mtn. (3511842), Red Buttes (3411775), Redman (3411778), Ritter Ridge (3411852), Rockhouse Basin (3511882), Rogers Lake North (3411787), Rosamond (3411872), Rosamond Lake (3411755), Silverwood Lake (3411773), Saltdale NW (3511748), Shadow Mountains SE (3411755), Silverwood Lake (3411773), Victorville (3411753), Walker Pass (3511861), Weldon (3511863), White Dome (3511872), White Horse Mtn. (3411658)

#### **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**

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review**: Proposed Addition to California Rare Plant Rank 4.2, G3 / S3 **Original Description**: *Synoptical Flora of North America*, 2nd ed., 2(1): 358 (1886)

Revised Nomenclature: Pittonia 5: 86 (1902)

Taxonomic Treatment: Annals of the Missouri Botanical Garden 12: 88 (1925)

#### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 20 May 2024].