

## Report for *Monardella exilis*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Monardella exilis</i> (A. Gray) Greene
Common Name	Mojave monardella
Family	Lamiaceae
Element Code	PDLAM18090
USDA Plants Symbol	<u>MOEX</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	4.2
Global Rank	G3?
State Rank	S3
CESA	None
FESA	None
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 CNDDDB

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

### Element Occurrence Data from the CNDDDB

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 Bernardino (SBD), Tulare (TUL)	
States	
California (CA)	
Quads	

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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 (3411871), Sacatar Canyon (3511881), Saltdale NW (3511748), Shadow Mountains SE (3411755), Silverwood Lake (3411733), Sleepy Valley (3411853), Soledad Mtn. (3411882), Upper Centennial Flat (3611727), Victorville (3411753), Walker Pass (3511861), Weldon (3511863), White Dome (3511872), White Horse Mtn. (3411658)

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## 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 18 May 2024].