

## Report for *Menodora spinescens* var. *mohavensis*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Menodora spinescens</i> A. Gray var. <i>mohavensis</i> Steyerf.
Common Name	Mojave menodora
Family	Oleaceae
Element Code	PDOLE09061
USDA Plants Symbol	
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G4T2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	added to 1B.2 on 2011-08-17
Date Added	2011-08-17
Last Update	2022-12-06

#### Ecology and Life History

Lifeform	perennial deciduous shrub
Blooming Period	Apr-May
Elevation m (ft)	690-2000 (2265-6560)
General Habitats	Mojavean desert scrub
Microhabitat Details	Andesite gravel, rocky hillsides, canyons
Microhabitat	Gravelly, Rocky, Slopes

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		3
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>3</b>	<b>23%</b>
<b>Threat List:</b>		
Development	2	15%
Landfill	1	7%
Road/trail construction/maint.	1	7%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	13
<b>Element Occurrence Ranks:</b>	
Excellent (A)	1
Good (B)	3
Fair (C)	3
Poor (D)	0
None (X)	0
Unknown (U)	6
<b>Occurrence Status</b>	
Historical, > 20 years	5
Recent, < 20 years	8
<b>Presence</b>	
Presumed Extant	13
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
San Bernardino (SBD)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Barstow (3411781), Barstow SE (3411771), Dale Lake (3411526), Grand View Mine (3411657), Minneola (3411677), Nebo (3411688), Ord Mountain (3411667), Queen Mtn. (3411611), Silver Bell Mine (3411665), West Ord Mountain (3411668), 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**

Known from fewer than twenty occurrences. Need quads for INY Co. Threatened by wind energy development. Potentially threatened by vehicles. Not in *The Jepson Manual* (1993). See *Annals of the Missouri Botanical Garden* 19:78-176 (1932) for original description.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2011-08-17

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 6 May 2024].