

## Report for *Monardella linoides* ssp. *oblonga*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Monardella linoides</i> Gray ssp. <i>oblonga</i> (Greene) Abrams
Common Name	Tehachapi monardella
Family	Lamiaceae
Element Code	PDLAM180D2
USDA Plants Symbol	<u>MOLIO</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G5T2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	(May)Jun-Aug
Elevation m (ft)	900-2470 (2955-8105)
General Habitats	Lower montane coniferous forest, Pinyon and juniper woodland, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>29</b>	<b>50%</b>
<b>Threat List:</b>		
Road/trail construction/maint.	15	25%
Development	11	18%
ORV activity	11	18%
Vandalism/dumping/litter	2	3%
Recreational use (non-ORV)	1	1%
Erosion/runoff	1	1%
Foot traffic/trampling	1	1%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	58
<b>Element Occurrence Ranks:</b>	
Excellent (A)	2
Good (B)	17
Fair (C)	5
Poor (D)	0
None (X)	0
Unknown (U)	34
<b>Occurrence Status</b>	
Historical, > 20 years	24
Recent, < 20 years	34
<b>Presence</b>	
Presumed Extant	58
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Kern (KRN), Los Angeles (LAX), Ventura (VEN)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Alamo Mountain (3411868), Apache Canyon (3411973), Cuddy Valley (3411971), Frazier Mtn. (3411878), Lebec (3411877), Lion Canyon (3411952), Lockwood Valley (3411961), Monolith (3511813), San Guillermo (3411962), Sawmill Mountain (3411972), Tehachapi North (3511824), Tehachapi South (3511814), Tylerhorse Canyon (3411884), Winters Ridge (3411886)	

## **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**

Possibly threatened by recreational activities and wind energy development. Possibly indistinct from ssp. *linoides*.

## **Threats**

## **Taxononmy**

## **Selected References**

## **Suggested Citation**

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