

## Report for *Salvia munzii*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Salvia munzii</i> Epl.
Common Name	Munz's sage
Family	Lamiaceae
Element Code	PDLAM1S140
USDA Plants Symbol	<u>SAMU</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; SB_CRES
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	1974-01-01
Last Update	2021-05-26

#### Ecology and Life History

Lifeform	perennial evergreen shrub
Blooming Period	Feb-Apr
Elevation m (ft)	115-1065 (375-3495)
General Habitats	Chaparral, Coastal scrub
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		9
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>24</b>	<b>51%</b>
<b>Threat List:</b>		
Development	15	31%
Road/trail construction/maint.	6	12%
ORV activity	5	10%
Non-native plant impacts	4	8%
Recreational use (non-ORV)	2	4%
Vandalism/dumping/litter	2	4%
Foot traffic/trampling	2	4%
Improper burning regime	1	2%
Other	1	2%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	47
<b>Element Occurrence Ranks:</b>	
Excellent (A)	3
Good (B)	9
Fair (C)	6
Poor (D)	0
None (X)	1
Unknown (U)	28
<b>Occurrence Status</b>	
Historical, > 20 years	22
Recent, < 20 years	25
<b>Presence</b>	
Presumed Extant	46
Possibly Extirpated	0
Presumed Extirpated	1

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
San Diego (SDG)	
<b>States</b>	
Baja California (BA), California (CA)	
<b>Quads</b>	
Alpine (3211677), Dulzura (3211667), Jamul Mountains (3211668), La Jolla (3211772), La Mesa (3211771), National City (3211761), Otay Mesa (3211658), Otay Mountain (3211657), Rancho Santa Fe (3311712)	

## **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**

Threatened by development. Possibly threatened by non-native plants and illegal dumping.

## **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 29 April 2024].