

Report for *Monardella robisonii*

TAXON DETAILS

Classification

Scientific Name	<i>Monardella robisonii</i> Epl.
Common Name	Robison's monardella
Family	Lamiaceae
Element Code	PDLAM180K0
USDA Plants Symbol	<u>MORO</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	(Feb)Apr-Sep(Oct)
Elevation m (ft)	610-1500 (2000-4920)
General Habitats	Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	20	54%
Threat List:		
Recreational use (non-ORV)	17	45%
Development	4	10%
Foot traffic/trampling	3	8%
Non-native plant impacts	1	2%
ORV activity	1	2%
Road/trail construction/maint.	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	37
Element Occurrence Ranks:	
Excellent (A)	6
Good (B)	11
Fair (C)	5
Poor (D)	2
None (X)	0
Unknown (U)	13
Occurrence Status	
Historical, > 20 years	27
Recent, < 20 years	10
Presence	
Presumed Extant	37
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic Yes

Counties

Riverside (RIV), San Bernardino (SBD)

States

California (CA)

Quads

Cadiz Valley SW (3411514), Dale Lake (3411526), Indian Cove (3411612), Joshua Tree South (3411613), Keys View (3311682), Malapai Hill (3311681), Morongo Valley (3411615), Queen Mtn. (3411611), Yucca Valley North (3411624)

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

Potentially threatened by recreational activities. May occur in BA; need confirmation. Closely related to and possibly a variety of *M. linoides*.

Threats

Taxonomy

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 9 November 2024].