

Report for *Monardella hypoleuca* ssp. *lanata*

TAXON DETAILS

Classification

Scientific Name	<i>Monardella hypoleuca</i> Gray ssp. <i>lanata</i> (Abrams) Munz
Common Name	felt-leaved monardella
Family	Lamiaceae
Element Code	PDLAM180A2
USDA Plants Symbol	<u>MOHYL</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G4T3
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S; SB_CRES; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Jun-Aug
Elevation m (ft)	300-1575 (985-5170)
General Habitats	Chaparral, Cismontane woodland
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	19	32%
Threat List:		
ORV activity	6	10%
Road/trail construction/maint.	5	8%
Recreational use (non-ORV)	3	5%
Foot traffic/trampling	2	3%
Improper burning regime	1	1%
Mining	1	1%
Development	1	1%
Disking	1	1%
Feral pigs	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	60
Element Occurrence Ranks:	
Excellent (A)	6
Good (B)	9
Fair (C)	6
Poor (D)	0
None (X)	0
Unknown (U)	39
Occurrence Status	
Historical, > 20 years	29
Recent, < 20 years	31
Presence	
Presumed Extant	60
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
San Diego (SDG)	
States	
Baja California (BA), California (CA)	
Quads	

Alpine (3211677), Barrett Lake (3211666), Cuyamaca Peak (3211685), Dulzura (3211667), El Cajon Mtn. (3211687), Jamul Mountains (3211668), Mesa Grande (3311627), Otay Mountain (3211657), Palomar Observatory (3311637), Ramona (3311617), Rancho Santa Fe (3311712), Rodriguez Mtn. (3311628), San Marcos (3311722), San Pasqual (3311618), San Vicente Reservoir (3211688), Santa Ysabel (3311616), Tecate (3211656), Viejas Mountain (3211676)

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

Historical occurrences need field surveys. Threatened by vehicles.

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 17 May 2024].