

Report for *Monardella macrantha* ssp. *hallii*

TAXON DETAILS

Classification

Scientific Name	<i>Monardella macrantha</i> Gray ssp. <i>hallii</i> Abrams
Common Name	Hall's monardella
Family	Lamiaceae
Element Code	PDLAM180E1
USDA Plants Symbol	<u>MOMAH</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G5T3
State Rank	S3
CESA	None
FESA	None
Other Status	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	Jun-Oct
Elevation m (ft)	730-2195 (2395-7200)
General Habitats	Broadleafed upland forest, Chaparral, Cismontane woodland, Lower montane coniferous forest, Valley and foothill grassland
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	17	41%
Threat List:		
Road/trail construction/maint.	11	26%
Improper burning regime	10	24%
Wood cutting or brush clearing	4	9%
Other	1	2%
Recreational use (non-ORV)	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	41
Element Occurrence Ranks:	
Excellent (A)	7
Good (B)	7
Fair (C)	3
Poor (D)	0
None (X)	0
Unknown (U)	24
Occurrence Status	
Historical, > 20 years	28
Recent, < 20 years	13
Presence	
Presumed Extant	41
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
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Counties

Los Angeles (LAX), Orange (ORA), Riverside (RIV), San Bernardino (SBD), San Diego (SDG)

States

California (CA)

Quads

Aguanga (3311647), Alberhill (3311764), Boucher Hill (3311638), Cahuilla Mtn. (3311657), Forest Falls (3411618), Harrison Mtn. (3411722), Mt. Baldy (3411726), Palomar Observatory (3311637), Pechanga (3311741), Santiago Peak (3311765), Sitton Peak (3311754), Vail Lake (3311648), Warner Springs (3311636), Yucaipa (3411711)

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 road maintenance and recreational activities. Intermediates to ssp. *macrantha* are common. See *Muhlenbergia* 8:26-44 (1912) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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