

Rare Plant Inventory

rareplants.cnps.org

Report for Monardella leucocephala

TAXON DETAILS



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Classification

Scientific Name Monardella leucocephala Gray

Common Name Merced monardella

Family Lamiaceae Element Code PDLAM180C0

USDA Plants Symbol MOLE

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1AGlobal RankGXState RankSXCESANoneFESANone

Other Status CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2024-02-06

Ecology and Life History

Lifeformannual herbBlooming PeriodMay-Aug

Elevation m (ft) 35-100 (115-330)

General Habitats Valley and foothill grassland (mesic, sandy)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	3	100%
Threat List:		
Agriculture	3	100%
Grazing	1	33%
Mining	1	33%
Recreational use (non-ORV)	1	33%

Element Occurrence Data from the CNDDB

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

Location

California Endemic	Yes
Counties	
Merced (MER)*, Stanislaus (STA)*	
States	
States California (CA)	

Notes

Definitions of codes preceding a county and/or quad:

Cooperstown (3712065)*, La Grange (3712064)*, Turlock (3712047)*

- * 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

Last seen in 1941. May have been extirpated by agriculture. Good potential for rediscovery, but field surveys in 1990-1992 and 1997 unsuccessful. See *Proceedings of the American Academy of Arts and Sciences* 7:385 (1867) for original description, and *Annals of the Missouri Botanical Garden* 12:90-91 (1925) for taxonomic treatment.

Threats

Taxononmy

Selected References

Suggested Citation

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