

Rare Plant Inventory

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Report for Castilleja ambigua var. meadii

TAXON DETAILS Classification

Scientific Name Castilleja ambigua Hook. & Arn. var. meadii

J.M. Egger & J.A. Ruygt

Common NameMead's owls-cloverFamilyOrobanchaceaeElement CodePDSCR0D404

USDA Plants Symbol CAAMM

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG5T1State RankS1CESANoneFESANone

Other Status

CRPR Changes added to 1B.1 on 2013-01-03

 Date Added
 2013-01-03

 Last Update
 2024-08-06

Ecology and Life History

Lifeform annual herb (hemiparasitic)

Blooming Period Apr-May

Elevation m (ft) 450-475 (1475-1560)

General Habitats Meadows and seeps, Vernal pools

Microhabitat Details

Microhabitat Clay, Gravelly, Volcanic

Threat List Data from the CNDDB

Threat List Total:		1	
	Total EOs	Percent EOs	
EOs with Threats Listed	1	33%	
Threat List:			
Non-native plant impacts	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)	0	
Unknown (U)	3	
Occurrence Status		
Historical, > 20 years	1	
Recent, < 20 years	2	
Presence		
Presumed Extant	3	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes
Counties	
Napa (NAP)	
States	
California (CA)	
Quads	
Capell Valley (3812242), Yountville (3812243)	

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

Known only from the Atlas Peak area; needs field surveys. Threatened by non-native plants. Potentially threatened by vineyard development. Not in *TJM 2*. See *Phytoneuron* 2012-68:1-12 (2012) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: Proposed Addition to CRPR 1B.1, G4T1 / S1 (2013)

Suggested Citation

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