

# **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 RankG4T1State RankS1CESANoneFESANone

**Other Status** 

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

 Date Added
 2013-01-03

 Last Update
 2023-08-01

# **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
Counting	
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**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 20 May 2024].