

# **Rare Plant Inventory**

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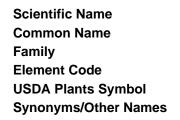
# Report for Calycadenia micrantha

#### **TAXON DETAILS**



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## Classification



## **Conservation Status**

California Rare Plant Rank
Global Rank
State Rank
CESA
FESA
Other Status
CRPR Changes
Date Added
Last Update

# **Ecology and Life History**

Lifeform	annual herb
Blooming Period	Jun-Sep
Elevation m (ft)	5-1500 (15-4920)
General Habitats	Chaparral, Meadows and seeps (volcanic), Valley and foothill grassland
Microhabitat Details	sparsely vegetated areas
Microhabitat	Roadsides, Rocky, Scree, Serpentine (sometimes), Talus



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1B.2 G2 S2 None USFS S

2005-01-01 2023-06-06

Calycadenia micrantha R.L. Carr & G.D. Carr small-flowered calycadenia Asteraceae PDAST1P0C0 CAMI53

added to 1B on 2005-10-24

# Threat List Data from the CNDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	8	36%
Threat List:		
Foot traffic/trampling	3	13%
Non-native plant impacts	3	13%
Other	2	9%
Grazing	2	9%
Military operations	2	9%
Feral pigs	1	4%
Improper burning regime	1	4%
Road/trail construction/maint.	1	4%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	22
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	5
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	15
Occurrence Status	
Historical, > 20 years	12
Recent, < 20 years	10
Presence	
Presumed Extant	22
Possibly Extirpated	0
Presumed Extirpated	0

## Location

#### California Endemic

Yes

#### Counties

Colusa (COL), Humboldt (HUM), Lake (LAK), Monterey (MNT), Trinity (TRI)

#### States

California (CA)

#### Quads

Alder Peak (3512183), Bartlett Mtn. (3912227), Bartlett Springs (3912226), Blake Mountain (4012355), Burro Mountain (3512173), Elk Mountain (3912238), Highland Springs (3812288), Lake Mountain (4012314), Long Ridge (4012313), Potato Hill (3912237), Sportshaven (4012344), Swim Ridge (4012322), Upper Lake (3912228)

#### 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

Most populations small. Surveys at type locality unsuccessful in 2005.

# Threats

Threatened by road maintenance, and potentially threatened by fuel breaks, development, alteration of fire regimes, non-native plants, military activities, and feral pigs.

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# **Selected References**

**CNPS Status Review**: Proposed New Add to Rank 1B, G2 / S2.2 **Original Description**: *SIDA* 21(2):261 (2004) **Species Account**: *Calycadenia micrantha* profile for potential Species of Conservation Concern evaluation (2018)

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 26 April 2024].