

**CNPS Inventory of Rare and Endangered Plants of  
California**

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**PLANT DETAIL**

**Classification**

<b>Scientific Name</b>	<i>Hooveria purpurea</i> (Brandeggee) D. W. Taylor & D. J. Keil var. <i>reducta</i> (Hoover) D. W. Taylor & D. J. Keil
<b>Common Name</b>	Camatta Canyon amole
<b>Family</b>	Agavaceae
<b>Element Code Name</b>	PMLIL0G052
<b>USDA Plants Symbol</b>	CHPUR
<b>Synonyms/Other Names</b>	<i>Chlorogalum purpureum</i> Bdg. var. <i>reductum</i> Hoov.

**Conservation Status**

<b>California Rare Plant Rank</b>	1B.1
<b>Global Rank</b>	G2T1
<b>State Rank</b>	S1
<b>CESA</b>	CR (11/01/78)
<b>FESA</b>	FT (03/20/00)
<b>Other Status</b>	SB_SBBG
<b>CRPR Changes</b>	
<b>Date Added</b>	1/1/1974
<b>Last Change</b>	8/2/2022

**Ecology and Life History**

<b>Lifeform</b>	perennial bulbiferous herb
<b>Blooming Period</b>	Apr-May
<b>Elevation: m (ft)</b>	305-630 (1000-2065)
<b>General Habitat</b>	Cismontane woodland, Valley and foothill grassland
<b>General MicroHabitat</b>	
<b>Micro Habitat</b>	

**Element Occurrence Data from California Natural Diversity Database**

<b>Total Element Occurrences</b>	4
<b>Element Occurrence Ranks</b>	
Excellent (A)	0
Good (B)	2
Fair (C)	0
Poor (D)	0

None (X)	0
Unknown (U)	2
<b>Occurrence Status</b>	
Historical, > 20 years	1
Recent, < 20 years	3
<b>Presence</b>	
Presumed Extant	4
Possibly Extirpated	0
Presumed Extirpated	0

## Location

**CA Endemic** Yes

### Counties

San Luis Obispo (SLO)

### States

California (CA)

### Quads

Camatta Ranch (3512043)

### 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.

## General Notes

Known from only two occurrences in the La Panza Range.

## Distribution

### Threats

Threatened by grazing, habitat fragmentation, habitat conversion, non-native plants, road maintenance, and vehicles. A portion of one occurrence has been fenced by CNPS and USFS, but vehicle trespass still occurs.

## Taxonomy

### Other

Threatened by grazing, habitat fragmentation, habitat conversion, non-native plants, road maintenance, and vehicles. A portion of one occurrence has been fenced by CNPS and USFS, but vehicle trespass still occurs.

## References