

## Report for *Plagiobothrys uncinatus*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Plagiobothrys uncinatus</i> J.T. Howell
Common Name	hooked popcornflower
Family	Boraginaceae
Element Code	PDBOR0V170
USDA Plants Symbol	<u>PLUN</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2024-11-05

#### Ecology and Life History

Lifeform	annual herb
Blooming Period	Apr-May
Elevation m (ft)	300-760 (985-2495)
General Habitats	Chaparral (sandy), Cismontane woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	

**Threat List Data from the CNDDDB**

<b>Threat List Total:</b>		8
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>2</b>	<b>14%</b>
<b>Threat List:</b>		
Feral pigs	2	14%
Grazing	2	14%
Improper burning regime	2	14%
Military operations	2	14%
Non-native plant impacts	2	14%
Recreational use (non-ORV)	2	14%
Road/trail construction/maint.	1	7%
ORV activity	1	7%

**Element Occurrence Data from the CNDDDB**

<b>Total Element Occurrences:</b>	14
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	1
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	11
<b>Occurrence Status</b>	
Historical, > 20 years	13
Recent, < 20 years	1
<b>Presence</b>	
Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

**Location**

**California Endemic** Yes

**Counties**  
 Monterey (MNT), San Benito (SBT), San Luis Obispo (SLO)

**States**  
 California (CA)

**Quads**  
 Alder Peak (3512183), Atascadero (3512046), Bradley (3512077), Burnett Peak (3512172), Burro Mountain (3512173), Carmel Valley (3612146), Chews Ridge (3612135), Cosio Knob (3612112), Jolon (3512182), Junipero Serra Peak (3612124), Lime Mountain (3512068), Mt. Carmel (3612147), North Chalone Peak (3612142), Rana Creek (3612145), San Luis Obispo (3512036), Tassajara Hot Springs (3612125), Thompson Canyon (3612122), Wilson Corner (3512044)

## **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**

Field surveys needed in Gabilan and Santa Lucia ranges to determine status.

## **Threats**

## **Taxonomy**

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 27 November 2024].