

### Rare Plant Inventory

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# Report for Galium californicum ssp. luciense

#### **TAXON DETAILS**







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### Classification

Scientific Name Galium californicum H. & A. ssp. luciense

Dempster & Steb.

Common Name Cone Peak bedstraw

Family Rubiaceae
Element Code PDRUB0N0E3

USDA Plants Symbol GACAL

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank1B.3Global RankG5T3State RankS3CESANoneFESANoneOther StatusUSFS\_S

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2022-01-05

### **Ecology and Life History**

Lifeform perennial herb
Blooming Period Mar-Sep

**Elevation m (ft)** 400-1525 (1310-5005)

**General Habitats** Broadleafed upland forest, Chaparral,

Cismontane woodland, Lower montane

coniferous forest

**Microhabitat Details** 

Microhabitat Rocky (often), Serpentine (rarely)

#### Threat List Data from the CNDDB

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	9	30%
Threat List:		
Road/trail construction/maint.	7	23%
Other	3	10%
Grazing	3	10%
Military operations	2	6%
Non-native plant impacts	1	3%
Improper burning regime	1	3%
Feral pigs	1	3%
Foot traffic/trampling	1	3%

#### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	30	
Element Occurrence Ranks:		
Excellent (A)	3	
Good (B)	14	
Fair (C)	4	
Poor (D)	0	
None (X)	0	
Unknown (U)	9	
Occurrence Status		
Historical, > 20 years	10	
Recent, < 20 years	20	
Presence		
Presumed Extant	30	
Possibly Extirpated	0	
Presumed Extirpated	0	

### Location

California Endemic	Yes
Counties	
Monterey (MNT), San Luis Obispo (SLO)	
States	
California (CA)	

### Quads

Alder Peak (3512183), Bear Canyon (3612113), Burnett Peak (3512172), Burro Mountain (3512173), Cambria (3512151), Cape San Martin (3512184), Cone Peak (3612114), Lopez Point (3612115), Partington Ridge (3612126), Tassajara Hot Springs (3612125), Ventana Cones (3612136), Villa Creek (3512174)

#### **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**

See *Madroño* 18(4):107 (1965) for original description, and *Flora of California* 4(2):39-40 (1979) by L. Dempster for taxonomic treatment.

#### **Threats**

### **Taxononmy**

#### **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 24 April 2024].