

## Report for *Hackelia sharsmithii*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Hackelia sharsmithii</i> Jtn.
Common Name	Sharsmith's stickseed
Family	Boraginaceae
Element Code	PDBOR0G0Q0
USDA Plants Symbol	<u>HASH</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	1974-01-01
Last Update	2022-12-06

### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jul-Sep
Elevation m (ft)	3000-3700 (9845-12140)
General Habitats	Alpine boulder and rock field, Subalpine coniferous forest
Microhabitat Details	
Microhabitat	Granitic, Rocky

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		1
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>4%</b>
<b>Threat List:</b>		
Other	1	3%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	26
<b>Element Occurrence Ranks:</b>	
Excellent (A)	1
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	25
<b>Occurrence Status</b>	
Historical, > 20 years	24
Recent, < 20 years	2
<b>Presence</b>	
Presumed Extant	26
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
Fresno (FRE), Inyo (INY), Tulare (TUL)	
<b>States</b>	
California (CA), Nevada (NV)	
<b>Quads</b>	
Cirque Peak (3611842), Johnson Peak (3611843), Kearsarge Peak (3611873), Mount Whitney (3611853), Mt. Clarence King (3611874), Mt. Langley (3611852), Mt. Williamson (3611863), Olancho (3611831)	

### **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 *Journal of the Arnold Arboretum* 20:398 (1939) for original description, and *Memoirs of the New York Botanical Garden* 26(1):149-150 (1976) 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 25 April 2024].