

Report for *Hackelia sharsmithii*

TAXON DETAILS



Copyright © 2017 Steve Matson

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

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	1	4%
Threat List:		
Other	1	3%

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	No
Counties	
Fresno (FRE), Inyo (INY), Tulare (TUL)	
States	
California (CA), Nevada (NV)	
Quads	
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 4 May 2024].