

Report for *Hesperidanthus jaegeri*

TAXON DETAILS



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Classification

Scientific Name	<i>Hesperidanthus jaegeri</i> (Rollins) Al-Shehbaz
Common Name	Jaeger's hesperidanthus
Family	Brassicaceae
Element Code	PDBRA0N010
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Thelypodium jaegeri</i></u> <u><i>Caulostramina jaegeri</i></u>

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Jul
Elevation m (ft)	2135-2800 (7005-9185)
General Habitats	Great Basin scrub, Pinyon and juniper woodland, Subalpine coniferous forest
Microhabitat Details	
Microhabitat	Carbonate, Rocky

Threat List Data from the CNDDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	4	57%
Threat List:		
Mining	4	57%
Non-native animal impacts	1	14%
Non-native plant impacts	1	14%
ORV activity	1	14%
Recreational use (non-ORV)	1	14%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	7
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	3
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	2
Presence	
Presumed Extant	7
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Inyo (INY)	
States	
California (CA)	
Quads	
Cerro Gordo Peak (3611757), New York Butte (3611768), Waucoba Mtn. (3711811)	

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

Known only from the Inyo Mtns. See *Contributions from the Dudley Herbarium* 3:174 (1941) for original description, and *Contributions from the Gray Herbarium* 204:155-157 (1973) for revised nomenclature.

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 April 2024].