

Report for *Johanneshowellia puberula*

TAXON DETAILS

Classification

Scientific Name	<i>Johanneshowellia puberula</i> (S. Watson) Reveal
Common Name	downy buckwheat
Family	Polygonaceae
Element Code	PDPGN084X0
USDA Plants Symbol	<u>JOPU</u>
Synonyms/Other Names	<u><i>Eriogonum puberulum</i></u>

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G4?
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	1980-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	annual herb
Blooming Period	May-Sep
Elevation m (ft)	1300-2900 (4265-9515)
General Habitats	Pinyon and juniper woodland (carbonate, sandy or gravelly)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

Element Occurrence Data from the CNDDB

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

Location

California Endemic	No
Counties	
Inyo (INY)	
States	
California (CA), Nevada (NV), Utah (UT)	
Quads	
Tin Mountain (3611784), White Top Mtn. (3611774)	

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 in CA from only two occurrences in the Cottonwood Mtns. See *Phytologia* 66(4):383 (1989) for taxonomic

treatment.

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 1 September 2024].