

Report for *Eriogonum thornei*

TAXON DETAILS

Classification

Scientific Name	<i>Eriogonum thornei</i> (Reveal & Henr.) L. M. Shultz
Common Name	Thorne's buckwheat
Family	Polygonaceae
Element Code	PDPGN08233
USDA Plants Symbol	ERTH6
Synonyms/Other Names	<u><i>Eriogonum ericifolium</i> Torr. & A. Gray var. <i>thornei</i> Reveal & Henr.</u>

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1
State Rank	S1
CESA	CE (09/01/79)
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial shrub
Blooming Period	(Jun)Jul-Aug
Elevation m (ft)	1800-1830 (5905-6005)
General Habitats	Pinyon and juniper woodland (gravelly)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	1	50%
Threat List:		
Improper burning regime	1	50%
Mining	1	50%
Road/trail construction/maint.	1	50%

Element Occurrence Data from the CNDDDB

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	1
Recent, < 20 years	1
Presence	
Presumed Extant	2
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Bernardino (SBD)	
States	
California (CA)	
Quads	
Ivanpah (3511533), Pinto Valley (3511523)	

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 from only two occurrences in the New York Mtns. Possibly threatened by mining and road construction. See *Madroño* 23(4):205-209 (1975) for original description, and *Harvard Pap. Bot.* 3: 51 (1998) for revised 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 18 May 2024].