

Report for *Streptanthus tortuosus* ssp. *truei*

TAXON DETAILS



© 2021 Robert E. Preston, Ph.D



© 2021 Robert E. Preston, Ph.D.

Classification

Scientific Name

Streptanthus tortuosus Kellogg ssp. *truei* Al-Shehbaz

Common Name

True's mountain jewelflower

Family

Brassicaceae

Element Code

PDBRA2G108

USDA Plants Symbol

Synonyms/Other Names

Conservation Status

California Rare Plant Rank

1B.1

Global Rank

G5T1T2

State Rank

S1S2

CESA

None

FESA

None

Other Status

CRPR Changes

added to 1B.1 on 2016-07-20

Date Added

2016-07-20

Last Update

2022-06-08

Ecology and Life History

Lifeform

perennial herb

Blooming Period

Jun-Jul(Sep)

Elevation m (ft)

765-860 (2510-2820)

General Habitats

Lower montane coniferous forest

Microhabitat Details

Partial shade on steep rocky slopes

Microhabitat

Rocky, Slopes

Threat List Data from the CNDDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	2	50%
Threat List:		
Road/trail construction/maint.	2	50%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	4
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	4
Presence	
Presumed Extant	4
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Nevada (NEV), Sierra (SIE)	
States	
California (CA)	
Quads	
Pike (3912048), Washington (3912037)	

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 *Harvard Papers in Botany* 18(1):13-15 (2013) for original description.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2016-07-20

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].