

## Report for *Streptanthus tortuosus* ssp. *truei*

### TAXON DETAILS



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### 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

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

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Nevada (NEV), Sierra (SIE)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
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 18 May 2024].