

Report for *Streptanthus tortuosus* ssp. *truei*

TAXON DETAILS



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Classification

| | |
|-----------------------------|--|
| Scientific Name | <i>Streptanthus tortuosus</i> Kellogg ssp. <i>truei</i> 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

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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 2 May 2024].