

Report for *Streptanthus fenestratus*

TAXON DETAILS



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Classification

Scientific Name

Streptanthus fenestratus (Greene) J.T. Howell

Common Name

Tehipite Valley jewelflower

Family

Brassicaceae

Element Code

PDBRA2G0H0

USDA Plants Symbol

STFE

Synonyms/Other Names

Conservation Status

California Rare Plant Rank

1B.1

Global Rank

G2

State Rank

S2

CESA

None

FESA

None

Other Status

SB_SBBG; USFS_S

CRPR Changes

changed from 1B.2 to 1B.1 on 2016-06-09
changed from 1B.3 to 1B.2 on 2016-06-09

Date Added

1980-01-01

Last Update

2022-12-06

Ecology and Life History

Lifeform

annual herb

Blooming Period

(Apr)May-Jul

Elevation m (ft)

1065-1750 (3495-5740)

General Habitats

Lower montane coniferous forest, Upper montane coniferous forest

Microhabitat Details

Microhabitat

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	6	55%
Threat List:		
Foot traffic/trampling	5	45%
Road/trail construction/maint.	3	27%
Other	1	9%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	11
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	5
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	11
Recent, < 20 years	0
Presence	
Presumed Extant	11
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Fresno (FRE)	
States	
California (CA)	
Quads	
Cedar Grove (3611876), Slide Bluffs (3611886), Tehipite Dome (3611887), The Sphinx (3611875), Wren Peak (3611877)	

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

Threatened by non-native plants. Potentially threatened by trail maintenance and foot traffic. See *Leaflets of Botanical Observation and Criticism* 1:86 (1904) for original description, and *Leaflets of Western Botany* 9(12):184-185 (1961) for taxonomic treatment.

Threats

Taxononmy

Selected References

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California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 5 May 2024].