

**CNPS Inventory of Rare and Endangered Plants of
California**

rareplants.cnps.org



PLANT DETAIL

Classification

Scientific Name	<i>Streptanthus gracilis</i> Eastw.
Common Name	alpine jewelflower
Family	Brassicaceae
Element Code Name	PDBRA2G0K0
USDA Plants Symbol	STGR3
Synonyms/Other Names	

Conservation Status

FESA	None
CESA	None
Global Rank	G3
State Rank	S3
California Rare Plant Rank	1B.3
Other Status	USFS_S
CRPR Changes	
Date Added	1/1/1974
Last Change	5/26/2021

Ecology and Life History

Lifeform	annual herb
Blooming Period	Jul-Aug
Elevation: m (ft)	2800-3500 (9185-11485)
General Habitat	Subalpine coniferous forest, Upper montane coniferous forest
General MicroHabitat	granitic, rocky
Micro Habitat	

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 29

Element Occurrence Ranks

Excellent (A)	8
Good (B)	10
Fair (C)	3
Poor (D)	1
None (X)	0
Unknown (U)	7

Occurrence Status

Historical, > 20 years	29
Recent, < 20 years	0

Presence

Presumed Extant	29
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic Yes

Counties

Fresno (FRE), Inyo (INY), Tulare (TUL)

States

California (CA)

Quads

Cedar Grove (3611876), Kearsarge Peak (3611873), Mt. Brewer (3611864), Mt. Clarence King (3611874), Mt. Pinchot (3611884), Sphinx Lakes (3611865), The Sphinx (3611875)

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 *Proceedings of the California Academy of Sciences* III(2):285 (1902) for original description.

Threats

Taxonomy

Other

References