

## **Rare Plant Inventory**

rareplants.cnps.org

# Report for Streptanthus gracilis

# TAXON DETAILS Classification

Scientific Name Streptanthus gracilis Eastw.

Common Namealpine jewelflowerFamilyBrassicaceaeElement CodePDBRA2G0K0

USDA Plants Symbol STGR3

Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank1B.3Global RankG3State RankS3CESANoneFESANone

Other Status SB\_CalBG/RSABG; USFS\_S

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2022-12-06

## **Ecology and Life History**

Lifeform annual herb
Blooming Period Jul-Aug

**Elevation m (ft)** 2800-3500 (9185-11485)

General Habitats Subalpine coniferous forest, Upper montane

coniferous forest

**Microhabitat Details** 

Microhabitat Granitic, Rocky

## **Threat List Data from the CNDDB**

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	2	7%
Threat List:		
Foot traffic/trampling	2	6%
Road/trail construction/maint.	1	3%

## **Element Occurrence Data from the CNDDB**

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

Counties	
904:11:00	
Fresno (FRE), Inyo (INY), Tulare (TUL)	
States	

#### 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**

## **Taxononmy**

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 8 May 2024].