

## **Rare Plant Inventory**

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# Report for Frasera albomarginata var. albomarginata

# TAXON DETAILS Classification

Scientific Name Frasera albomarginata S. Watson var.

albomarginata

Common Name desert green-gentian

Family Gentianaceae
Element Code PDGEN05021

**USDA Plants Symbol** 

Synonyms/Other Names Swertia albomarginata

#### **Conservation Status**

California Rare Plant Rank2B.2Global RankG5T5State RankS3CESANoneFESANone

**Other Status** 

CRPR Changes changed from 4.3 to 2B.2 on 2013-12-10

 Date Added
 2001-01-01

 Last Update
 2021-05-26

# **Ecology and Life History**

Lifeformperennial herbBlooming PeriodApr-Jun(Jul-Sep)

**Elevation m (ft)** 1370-2315 (4495-7595)

General Habitats Pinyon and juniper woodland (gravelly, rocky)

**Microhabitat Details** 

Microhabitat

#### Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	1	8%
Threat List:		
Foot traffic/trampling	1	7%
Grazing	1	7%

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

Total Element Occurrences:	13
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	13
Occurrence Status	
Historical, > 20 years	8
Recent, < 20 years	5
Presence	
Presumed Extant	13
Possibly Extirpated	0
Presumed Extirpated	0

#### Location

California Endemic	No
Counties	
Inyo (INY), San Bernardino (SBD)	

#### **States**

Arizona (AZ), California (CA), Colorado (CO), Nevada (NV), Utah (UT)

#### Quads

Columbia Mtn. (3511514), Dry Mountain (3611785), Ivanpah (3511533), Last Chance Mtn. (3711736), Mid Hills (3511524), Pinto Valley (3511523)

#### **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**

Previously CRPR 4.3; rarer than originally thought. Known in CA mostly from the New York Mtns. Possibly threatened by grazing. See *Botany of the King Exploration*, p. 280 (1871) 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 18 May 2024].