

# **Rare Plant Inventory**

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# Report for Polemonium chartaceum

# TAXON DETAILS

Classification

Scientific Name Polemonium chartaceum Mason

Common NameMason's sky pilotFamilyPolemoniaceaeElement CodePDPLM0E0T0

USDA Plants Symbol POCH3

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank1B.3Global RankG2State RankS2CESANoneFESANone

Other Status SB\_CalBG/RSABG; USFS\_S

**CRPR Changes** 

 Date Added
 1980-01-01

 Last Update
 2022-06-08

# **Ecology and Life History**

Lifeform perennial herb Blooming Period Jun-Aug

**Elevation m (ft)** 3290-4270 (10795-14010)

General Habitats Alpine boulder and rock field, Subalpine

coniferous forest

**Microhabitat Details** 

Microhabitat Granitic, Rocky, Serpentine, Volcanic

(sometimes)

#### Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	2	17%
Threat List:		
ORV activity	1	8%
Other	1	8%
Road/trail construction/maint.	1	8%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	12	
Element Occurrence Ranks:		
Excellent (A)	3	
Good (B)	2	
Fair (C)	0	
Poor (D)	0	
None (X)	0	
Unknown (U)	7	
Occurrence Status		
Historical, > 20 years	9	
Recent, < 20 years	3	
Presence		
Presumed Extant	12	
Possibly Extirpated	0	
Presumed Extirpated	0	

#### Location

California Endemic	No
Counties	
Mono (MNO)	
States	
States California (CA), Nevada (NV)	

#### Quads

Boundary Peak (3711873), Juniper Mtn. (3711862), Mt. Patterson (3811943), White Mtn. Peak (3711863)

#### **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**

On watch list in NV. Formerly included plants from the Klamath Ranges, which are now recognized as *P. eddyense*. Possibly related to both *P. eximium* and *P. elegans*. See *A Manual of the Flowering Plants of California*, p. 783 (1925) by W.L. Jepson for original description, and *Madroño* 60(3):243-248 (2013) for revised circumscription.

### **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 29 April 2024].