

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	
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

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