

Report for *Polemonium chartaceum*

TAXON DETAILS

Classification

Scientific Name	<i>Polemonium chartaceum</i> Mason
Common Name	Mason's sky pilot
Family	Polemoniaceae
Element Code	PDPLM0E0T0
USDA Plants Symbol	<u>POCH3</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
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

Taxonomy

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 22 November 2024].