

Rare Plant Inventory

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Report for Silene marmorensis

TAXON DETAILS



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Classification

Scientific Name Silene marmorensis Kruckeberg

Common Name Marble Mountain campion

FamilyCaryophyllaceaeElement CodePDCAR0U0Z0

USDA Plants Symbol SIMA5

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

Other Status

CRPR Changes

 Date Added
 1980-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeformperennial herbBlooming PeriodJun-Aug

Elevation m (ft) 170-1250 (560-4100)

General Habitats Broadleafed upland forest, Chaparral,

Cismontane woodland, Lower montane

coniferous forest

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		10 Percent EOs 90%
EOs with Threats Listed	Total EOs 37	
Logging	22	53%
Road/trail construction/maint.	20	48%
Recreational use (non-ORV)	10	24%
Mining	4	9%
Grazing	4	9%
Other	3	7%
Foot traffic/trampling	2	4%
Biocides	1	2%
Improper burning regime	1	2%
Wood cutting or brush clearing	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	41
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	8
Fair (C)	7
Poor (D)	2
None (X)	0
Unknown (U)	22
Occurrence Status	
Historical, > 20 years	39
Recent, < 20 years	2
Presence	
Presumed Extant	41
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Siskiyou (SIS)	
States	
California (CA)	

Quads

Cecilville (4112322), Forks of Salmon (4112333), Medicine Mtn. (4112343), Orleans Mtn. (4112334), Sawyers Bar (4112332), Somes Bar (4112344), Youngs Peak (4112323)

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

Need quads for HUM Co. Threatened by logging. Closely related to *S. bridgesii*. See *Madroño* 15(6):172-177 (1960) for original description.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

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