

Report for *Sedum marmorense*

TAXON DETAILS



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Classification

Scientific Name	<i>Sedum marmorense</i> Otting & R. E. Brainerd
Common Name	Marble Mountains stonecrop
Family	Crassulaceae
Element Code	PDCRA0A230
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1G2
State Rank	S1S2
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 1B.2 on 2021-05-14
Date Added	2021-05-14
Last Update	2021-08-25

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jul-Aug
Elevation m (ft)	1875-2345 (6150-7695)
General Habitats	Subalpine coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Openings, Rock crevices, Rocky, Talus

Threat List Data from the CNDDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	2	33%
Threat List:		
Improper burning regime	2	33%
Over-collecting/poaching	1	16%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	6
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	1
Recent, < 20 years	5
Presence	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Siskiyou (SIS)

States

California (CA)

Quads

Boulder Peak (4112351), Grider Valley (4112362), Marble Mountain (4112352), Scott Bar (4112361), Seiad Valley (4112372)

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

Possibly threatened by horticultural collecting. Previously identified as *S. obtusatum* ssp. *boreale*, in part. Similar to *S. oregonense*; differs in having dense rosettes and waxy granules on calyxes and inflorescence branches vs. looser rosettes and lacking waxy granules in *S. oregonense*. See *Phytotaxa* 368: 1–61 (2018) for original description.

Threats

Taxonomy

Selected References

CNPS Status Review: CRPR List Addition on 2021-05-14

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 3 May 2024].