

Report for *Salix nivalis*

TAXON DETAILS



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Classification

Scientific Name	<i>Salix nivalis</i> Hook.
Common Name	snow willow
Family	Salicaceae
Element Code	PDSAL024K0
USDA Plants Symbol	SANI8
Synonyms/Other Names	<u><i>Salix reticulata</i> L. ssp. <i>nivalis</i> (Hook.) A. Love, D. Love & Kapoor</u>

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G5
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	1984-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial deciduous shrub
Blooming Period	Jul-Aug
Elevation m (ft)	3100-3500 (10170-11485)
General Habitats	Alpine dwarf scrub
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	3	21%
Threat List:		
Other	2	14%
Recreational use (non-ORV)	1	7%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	14
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	11
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	8
Presence	
Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Inyo (INY), Mono (MNO), Tuolumne (TUO)
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States

California (CA), Colorado (CO), Idaho (ID), Montana (MT), Nevada (NV), New Mexico (NM), Oregon (OR), Utah (UT), Washington (WA), Wyoming (WY)

Quads

Convict Lake (3711857), Dunderberg Peak (3811913), Koip Peak (3711972), Mount Dana (3711982), Mt. Abbot (3711847), Tioga Pass (3711983)

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 recreational activities. A synonym of *S. reticulata* ssp. *nivalis* in *The Jepson Manual*. See *Madroño* 44(2):115-136 (1997) for revised nomenclature.

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 2 May 2024].