

# **Rare Plant Inventory**

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# **Report for Salix nivalis**

#### **TAXON DETAILS**





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Classification

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Scientific Name
Common Name
Family
Element Code
USDA Plants Symbol
Synonyms/Other Names

Salix nivalis Hook. snow willow Salicaceae PDSAL024K0 <u>SANI8</u> Salix reticulata L. ssp. nivalis (Hook.) A. Love, D. Love & Kapoor

## **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 CNDDB

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 CNDDB**

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

#### Counties

Invo (INY)	Mono	(MNO)	Tuolumne	(TUO)	
III YO (IIN I )		$(1011 \times O),$	ruoluillie	(100)	

#### 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 16 May 2024].