

### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Salix nivalis

#### **TAXON DETAILS**







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#### Classification

**Scientific Name** Salix nivalis Hook. **Common Name** snow willow **Family** Salicaceae PDSAL024K0 **Element Code** 

**USDA Plants Symbol** SANI8

Synonyms/Other Names 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	

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

### **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 6 May 2024].