

Rare Plant Inventory

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Report for Epilobium nivium

TAXON DETAILS







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Image by Ryan Elliott

Classification

Scientific NameEpilobium nivium Bdg.Common NameSnow Mountain willowherb

Family Onagraceae
Element Code PDONA060M0

USDA Plants Symbol EPNI

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2G3State RankS2S3CESANoneFESANone

Other Status SB_UCSC; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeform perennial herb

Blooming Period Jun-Oct

Elevation m (ft) 795-2500 (2610-8205)

General Habitats Chaparral, Upper montane coniferous forest

Microhabitat Details

Microhabitat Rocky

Threat List Data from the CNDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	5	26%
Threat List:		
ORV activity	3	15%
Recreational use (non-ORV)	2	10%
Foot traffic/trampling	2	10%
Wood cutting or brush clearing	1	5%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	19
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	6
Fair (C)	6
Poor (D)	0
None (X)	0
Unknown (U)	7
Occurrence Status	_
Historical, > 20 years	8
Recent, < 20 years	11
Presence	
Presumed Extant	19
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes

Counties

Colusa (COL), Glenn (GLE), Lake (LAK), Mendocino (MEN), Tehama (TEH), Trinity (TRI)

States

California (CA)

Quads

Bluenose Ridge (3912382), Crockett Peak (3912247), Felkner Hill (3912256), Fouts Springs (3912236), Hull Mountain (3912258), Leech Lake Mtn. (3912381), Potato Hill (3912237), South Yolla Bolly (4012217), St. John Mtn. (3912246)

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

Threatened by recreation and foot traffic, and possibly by logging. See Zoe 3:242-243 (1892) for original description.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

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