

Rare Plant Inventory

rareplants.cnps.org

Report for Picea engelmannii

TAXON DETAILS







© 2021 Scot Loring

© 2021 Scot Loring

© 2016 Zoya Akulova

Classification

Scientific Name Picea engelmannii Engelm.

Common Name Engelmann spruce

Family Pinaceae
Element Code PGPIN03030

USDA Plants Symbol PIEN

Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.2Global RankG5State RankS2CESANoneFESANoneOther StatusIUCN LC

CRPR Changes changed from 2.2 to 2B.2 on 2013-06-12

 Date Added
 1974-01-01

 Last Update
 2021-07-14

Ecology and Life History

Blooming Period

Lifeform perennial evergreen tree

Elevation m (ft) 1065-2135 (3495-7005)

General Habitats Upper montane coniferous forest

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		1		
	Total EOs	Percent EOs		
EOs with Threats Listed	1	10%		
Threat List:				
Logging	1	10%		

Element Occurrence Data from the CNDDB

Total Element Occurrences:	10
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	10
Occurrence Status	
Historical, > 20 years	7
Recent, < 20 years	3
Presence	
Presumed Extant	10
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No

Counties

Shasta (SHA), Siskiyou (SIS), Trinity (TRI)

States

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

Quads

Burney Falls (4112116), Covington Mill (4012287), Eaton Peak (4112238), Skunk Ridge (4112117)

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	logging

Taxononmy

Threats

Selected References

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 29 April 2024].