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Report for Hesperocyparis nevadensis

TAXON DETAILS





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Classification

Scientific Name Common Name Family **Element Code USDA Plants Symbol** Synonyms/Other Names © 2014 Joey Malone



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Hesperocyparis nevadensis (Abrams) Bartel **Piute cypress** Cupressaceae PGCUP04012 HENE2 Cupressus nevadensis Abrams Cupressus arizonica Greene ssp. nevadensis (Abrams) E. Murray Callitropsis nevadensis

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; SB_USDA
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-01-05
-	

Ecology and Life History

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Lifeform Blooming Period	perennial evergreen tree
Elevation m (ft)	720-1830 (2360-6005)
General Habitats	Chaparral, Cismontane woodland, Closed- cone coniferous forest, Pinyon and juniper woodland
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDB

Threat List Total:		7	
	Total EOs	Percent EOs	
EOs with Threats Listed	13	72%	
Threat List:			
Grazing	10	55%	
Mining	2	11%	
Other	2	11%	
Recreational use (non-ORV)	1	5%	
Road/trail construction/maint.	1	5%	
ORV activity	1	5%	
Improper burning regime	1	5%	

Element Occurrence Data from the CNDDB

Total Element Occurrences:	18			
Element Occurrence Ranks:				
Excellent (A)	9			
Good (B)	2			
Fair (C)	0			
Poor (D)	2			
None (X)	0			
Unknown (U)	5			
Occurrence Status				
Historical, > 20 years	17			
Recent, < 20 years	1			
Presence				
Presumed Extant	18			
Possibly Extirpated	0			
Presumed Extirpated	0			

Location

California Endemic	Yes
	100

Counties

Kern (KRN), Tulare (TUL)

States

California (CA)

Quads

Alta Sierra (3511865), Emerald Mtn. (3511833), Kernville (3511874), Lake Isabella North (3511864), Lake Isabella South (3511854), Miracle Hot Springs (3511855), Woolstalf Creek (3511853)

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 grazing and mining. BA and RNA established by USFS and BLM for this plant. See *Torreya* 19:92 (1919) for original description.

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 4 May 2024].