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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



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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**

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

C	alifornia Endemic	Yes

#### 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 18 May 2024].