

Rare Plant Inventory

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Report for Hesperocyparis abramsiana var. butanoensis

TAXON DETAILS







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Classification

Scientific Name Hesperocyparis abramsiana (C.B. Wolf)

Bartel var. butanoensis (Silba) Bartel & R.P.

Adams

Common Name Butano Ridge cypress

FamilyCupressaceaeElement CodePGCUP04082

USDA Plants Symbol HEABB

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG1T1State RankS1CESACE

 FESA
 3/21/16 (3/21/16)

 Other Status
 SB_CalBG/RSABG

CRPR Changes added to 1B.2 on 2011-12-19

 Date Added
 2011-12-19

 Last Update
 2023-05-02

Ecology and Life History

Lifeform perennial evergreen tree

Blooming Period Oct

Elevation m (ft) 400-490 (1310-1610)

General Habitats Chaparral, Closed-cone coniferous forest,

Lower montane coniferous forest

Microhabitat Details

Microhabitat Sandstone

Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	1	100%
Threat List:		
Improper burning regime	1	100%
Logging	1	100%
Mining	1	100%

Element Occurrence Data from the CNDDB

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

Location

California Endemic	Yes
Counties	
San Mateo (SMT)	
States	
California (CA)	
Quads	
Big Basin (3712222), Franklin Point (3712223)	
Big Bacin (or reeep); Frankin Frank (or reee)	

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

Known only from Butano Ridge of the Santa Cruz Mtns. Threatened by alteration of fire regimes and recreational activities. See *Cupressus abramsiana* in *The Jepson Manual* (1993); USFWS also uses this name. See *Journal of the International Conifer Preservation Society* 10:1-49 (2003) for original description, *Madroño* 2(4):189-194 (1952) for distributional information, and *Phytologia* 91(1):160-185 and 91(2):287-299 (2009) for taxonomic treatments.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2011-12-19

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