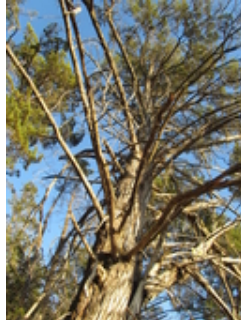


Report for *Hesperocyparis abramsiana* var. *butanoensis*

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

Family

Cupressaceae

Element Code

PGCUP04082

USDA Plants Symbol

HEABB

Synonyms/Other Names

Conservation Status

California Rare Plant Rank

1B.2

Global Rank

G1T1

State Rank

S1

CESA

CE

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 CNDDDB

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 CNDDDB

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)	

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

Taxonomy

Selected References

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

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 3 May 2024].