

Report for *Hesperocyparis bakeri*

TAXON DETAILS



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Classification

Scientific Name	<i>Hesperocyparis bakeri</i> (Jeps.) Bartel
Common Name	Baker cypress
Family	Cupressaceae
Element Code	PGCUP04020
USDA Plants Symbol	HEBA5
Synonyms/Other Names	<u><i>Cupressus bakeri</i> Jeps. ssp. <i>matthewsii</i> C.B. Wolf</u> <u><i>Cupressus bakeri</i> Jeps.</u> <u><i>Callitropsis bakeri</i></u>

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	IUCN_VU; SB_CalBG/RSABG; SB_KewBG; SB_USDA
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	perennial evergreen tree
Blooming Period	
Elevation m (ft)	820-1995 (2690-6545)
General Habitats	Chaparral, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Serpentine (sometimes), Volcanic (sometimes)

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	No
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Counties

Butte (BUT), El Dorado (ELD), Modoc (MOD), Plumas (PLU), Shasta (SHA), Siskiyou (SIS), Tehama (TEH)

States

California (CA), Oregon (OR)

Quads

Bucks Lake (3912182), Burney Mtn. East (4012175), Burney Mtn. West (4012176), Cassel (4012185), Dana (4112115), Day (4112123), Dutch Creek (4112381), East of Pondosa (4112125), Fall River Mills (4112114), Finley Butte (4012137), Genesee Valley (4012016), Grass Lake (4112262), Hamburg (4112371), Hogback Ridge (4012184), Huckleberry Mtn. (4112363), Jacks Backbone (4012166), Juniper Flat (4112253), Kangaroo Mtn. (4112382), Kettle Rock (4012026), Lake Shastina (4112254), Medicine Lake (4112155), Montgomery Creek (4012178), Onion Butte (4012125), Paradise East (3912175), Placerville (3812067), Preston Peak (4112375), Seiad Valley (4112372), Solomons Temple (4112263), Thousand Lakes Valley (4012165), Timbered Crater (4112124), Ukonom Lake (4112353)

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 fire suppression. Endangered in OR. Includes *C. bakeri* ssp. *matthewsii*. See *Flora of California* 1:61 (1909) by W.L. Jepson for original description, *Fremontia* 16(3):17-18 (1988) for species account, and *Madroño* 39(1):79 (1992) for distributional information.

Threats

Taxononmy

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 5 May 2024].