

CNPS Inventory of Rare and Endangered Plants of California

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PLANT DETAIL



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Classification

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

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	1/1/1974
Last Change	1/5/2022

Ecology and Life History

Lifeform	perennial evergreen tree
Blooming Period	
Elevation: m (ft)	820-1995 (2690-6545)
General Habitat	Chaparral, Lower montane coniferous forest
General MicroHabitat	
Micro Habitat	Serpentinite (sometimes), Volcanic (sometimes)

Element Occurrence Data from California Natural Diversity Database

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

CA Endemic No

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.

General 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.

Distribution

Threats

Taxonomy

Other

References