

Rare Plant Inventory

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Report for Fremontodendron decumbens

TAXON DETAILS Classification

Scientific Name Fremontodendron decumbens R. Lloyd

Common Name Pine Hill flannelbush

Family Malvaceae Element Code PDSTE03030

USDA Plants Symbol FRDE2

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG1State RankS1

CESA CR (07/01/79) **FESA** 10/18/96 (10/18/96)

Other Status SB_CalBG/RSABG; SB_UCBG

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-01-05

Ecology and Life History

Lifeform perennial evergreen shrub

Blooming Period Apr-Jul

Elevation m (ft) 425-760 (1395-2495)

General Habitats Chaparral, Cismontane woodland

Microhabitat Details

Microhabitat Gabbroic (sometimes), Rocky, Serpentine

(sometimes)

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	10	83%
Threat List:		
Development	6	50%
Other	3	25%
Road/trail construction/maint.	3	25%
Non-native plant impacts	2	16%
Improper burning regime	2	16%
Landfill	2	16%
Logging	1	8%
Mining	1	8%
Biocides	1	8%
Wood cutting or brush clearing	1	8%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	12
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	1
Fair (C)	3
Poor (D)	1
None (X)	0
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	6
Presence	
Presumed Extant	12
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
El Dorado (ELD), Nevada (NEV), Yuba (YUB)	
States	
California (CA)	

Quads

Clarksville (3812161), French Corral (3912132), Grass Valley (3912121), Rackerby (3912143), Shingle Springs (3812068)

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 development and alteration of fire regimes. Protected in part by Pine Hill ER (DFG). See *F. californicum* ssp. *decumbens* in *The Jepson Manual* (1993); USFWS uses this name also. See *Brittonia* 17:382 (1965) for original description, *Fremontia* 13(1):3-6 (1985) for species account, *Systematic Botany* 16(1):3-20 (1991) for revised nomenclature and taxonomic treatment, and *Madroño* 41(4):277-289 (1994) for pollination biology.

Threats

Taxononmy

Selected References

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