

Rare Plant Inventory

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Report for Arctostaphylos klamathensis

TAXON DETAILS





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Classification

Scientific Name

Common Name
Family
Element Code
USDA Plants Symbol
Synonyms/Other Names

Arctostaphylos klamathensis Edwards, Keeler-Wolf & Knight Klamath manzanita Ericaceae PDERI041R0 <u>ARKL</u>

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1984-01-01
Last Update	2023-04-04

Ecology and Life History

Lifeform Blooming Period	perennial evergreen shrub May-Aug	
Elevation m (ft)	1370-2250 (4495-7380)	
General Habitats	Chaparral (montane), Lower montane coniferous forest, Subalpine coniferous forest, Upper montane coniferous forest	
Microhabitat Details		

Gabbroic (sometimes), Rocky, Serpentine (sometimes)

Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	33	69%
Threat List:		
Logging	29	60%
Improper burning regime	8	16%
Road/trail construction/maint.	7	14%
Biocides	4	8%
Recreational use (non-ORV)	3	6%
ORV activity	2	4%
Wood cutting or brush clearing	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	48
Element Occurrence Ranks:	
Excellent (A)	11
Good (B)	19
Fair (C)	4
Poor (D)	0
None (X)	0
Unknown (U)	14
Occurrence Status	
Historical, > 20 years	15
Recent, < 20 years	33
Presence	
Presumed Extant	48
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic

Yes

Counties

Shasta (SHA), Siskiyou (SIS), Trinity (TRI)

States

California (CA)

Quads

Carrville (4112216), Chicken Hawk Hill (4112214), Covington Mill (4012287), Mumbo Basin (4112225), Scott Mountain (4112236), Seven Lakes Basin (4112224), Siligo Peak (4012288), South China Mtn. (4112235), Tangle Blue Lake (4112226), Whisky Bill Peak (4112215), Ycatapom Peak (4112217)

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 logging and road maintenance. See Four Seasons 6(4):20 (1983) for original description.

Threats

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Selected References

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