

Report for *Arctostaphylos hookeri* ssp. *hookeri*

TAXON DETAILS



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Classification

Scientific Name	<i>Arctostaphylos hookeri</i> D. Don ssp. <i>hookeri</i>
Common Name	Hooker's manzanita
Family	Ericaceae
Element Code	PDERI040J1
USDA Plants Symbol	<u>ARHOH4</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3T2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_UCSC
CRPR Changes	
Date Added	1984-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial evergreen shrub
Blooming Period	Jan-Jun
Elevation m (ft)	46-536 (150-1760)
General Habitats	Chaparral, Cismontane woodland, Closed-cone coniferous forest, Coastal scrub
Microhabitat Details	
Microhabitat	Sandy

Threat List Data from the CNDDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	12	50%
Threat List:		
Development	7	29%
Foot traffic/trampling	4	16%
Other	3	12%
Improper burning regime	2	8%
Non-native plant impacts	2	8%
Road/trail construction/maint.	1	4%
Wood cutting or brush clearing	1	4%
Erosion/runoff	1	4%
Agriculture	1	4%
Biocides	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	24
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	4
Fair (C)	1
Poor (D)	2
None (X)	0
Unknown (U)	14
Occurrence Status	
Historical, > 20 years	12
Recent, < 20 years	12
Presence	
Presumed Extant	24
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Monterey (MNT), Santa Cruz (SCR)	
States	
California (CA)	
Quads	
Marina (3612167), Monterey (3612158), Prunedale (3612176), Salinas (3612166), Seaside (3612157), Soberanes Point (3612148), Spreckels (3612156), Watsonville West (3612187)	

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 agriculture, development, fire suppression, and competition with *Eucalyptus*.

Threats

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Selected References

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 21 May 2024].