

Rare Plant Inventory

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Report for Arctostaphylos hookeri ssp. hearstiorum

TAXON DETAILS



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Classification





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Arctostaphylos hookeri D. Don ssp. hearstiorum (Hoov. & Roof) Wells

Arctostaphylos hearstiorum Hoov. & Roof

Hearsts' manzanita

Ericaceae PDERI040J4 ARHOH

Scientific	Name
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Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3T2
State Rank	S2?
CESA	CE (09/01/79)
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2024-05-09

Ecology and Life History

Lifeform	perennial evergreen shrub
Blooming Period	Feb-Apr
Elevation m (ft)	55-200 (180-655)
General Habitats	Chaparral (maritime), Coastal prairie, Coastal scrub, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Sandy

Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	4	80%
Threat List:		
Foot traffic/trampling	3	60%
Grazing	1	20%
Hybridization	1	20%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	5
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	1
Presence	
Presumed Extant	5
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic Yes

Counties

San Luis Obispo (SLO)

States

California (CA)

Quads

Piedras Blancas (3512163), San Simeon (3512162)

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

Known from five occurrences in the Arroyo de la Cruz area; need current status information. Threatened by grazing and rangeland conversion. See *Four Seasons* 2(1):2 (1966) for original description, and *Madroño* 19:200 (1968) for revised nomenclature.

Threats

Taxononmy

Selected References

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