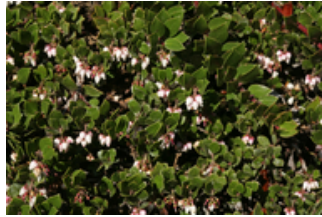


Report for *Arctostaphylos hookeri* ssp. *hearstiorum*

TAXON DETAILS



© 2006 Steve Matson



© 2006 Steve Matson



© 2011 Chris Winchell

Classification

Scientific Name	<i>Arctostaphylos hookeri</i> D. Don ssp. <i>hearstiorum</i> (Hoov. & Roof) Wells
Common Name	Hearsts' manzanita
Family	Ericaceae
Element Code	PDERI040J4
USDA Plants Symbol	ARHOH
Synonyms/Other Names	<u><i>Arctostaphylos hearstiorum</i> Hoov. & Roof</u>

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 CNDDDB

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 CNDDDB

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

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 18 May 2024].