

Report for *Arctostaphylos morroensis*

TAXON DETAILS



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Classification

Scientific Name	<i>Arctostaphylos morroensis</i> Wies. & Schreib.
Common Name	Morro manzanita
Family	Ericaceae
Element Code	PDERI040S0
USDA Plants Symbol	<u>ARMO2</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	None
FESA	12/15/94 (12/15/94)
Other Status	SB_UCSC
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial evergreen shrub
Blooming Period	Dec-Mar
Elevation m (ft)	5-205 (15-675)
General Habitats	Chaparral (maritime), Cismontane woodland, Coastal dunes (pre-Flandrian), Coastal scrub
Microhabitat Details	Baywood fine sand
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	4	67%
Threat List:		
Development	4	66%
Non-native plant impacts	2	33%
ORV activity	2	33%
Road/trail construction/maint.	1	16%
Wood cutting or brush clearing	1	16%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	6
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	3
Recent, < 20 years	3
Presence	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Luis Obispo (SLO)	
States	
California (CA)	
Quads	
Morro Bay South (3512037)	

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 fewer than 10 occurrences in the Morro Bay area; estimated to cover less than 350 acres as of 1996. Threatened by urbanization, alteration of fire regimes, and non-native plants. See *Madroño* 5(1):42 (1939) for original description.

Threats

Taxonomy

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 29 April 2024].