

Report for *Arctostaphylos purissima*

TAXON DETAILS

Classification

Scientific Name	<i>Arctostaphylos purissima</i> Wells
Common Name	La Purisima manzanita
Family	Ericaceae
Element Code	PDERI041A0
USDA Plants Symbol	<u>ARPU10</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; SB_USDA
CRPR Changes	
Date Added	1988-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial evergreen shrub
Blooming Period	Nov-May
Elevation m (ft)	60-390 (195-1280)
General Habitats	Chaparral (sandy), Coastal scrub
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	12	29%
Threat List:		
Development	7	17%
Improper burning regime	4	9%
Non-native plant impacts	3	7%
Grazing	3	7%
Road/trail construction/maint.	2	4%
Other	1	2%
Landfill	1	2%
Military operations	1	2%
Foot traffic/trampling	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	41
Element Occurrence Ranks:	
Excellent (A)	4
Good (B)	7
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	29
Occurrence Status	
Historical, > 20 years	32
Recent, < 20 years	9
Presence	
Presumed Extant	41
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Santa Barbara (SBA)	
States	
California (CA)	
Quads	
Casmalia (3412075), Guadalupe (3412085), Lompoc (3412064), Lompoc Hills (3412054), Los Alamos (3412063), Orcutt (3412074), Point Arguello (3412056), Point Conception (3412044), Point Sal (3412086), Sacate (3412043), Santa Rosa Hills (3412053), Sisquoc (3412073), Solvang (3412052), Surf (3412065), Tranquillon Mtn. (3412055)	

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 urbanization, habitat conversion, and oil extraction. See *Madroño* 19:195 (1968) for original description.

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 16 May 2024].