

## Report for *Arctostaphylos auriculata*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Arctostaphylos auriculata</i> Eastw.
Common Name	Mt. Diablo manzanita
Family	Ericaceae
Element Code	PDERI04040
USDA Plants Symbol	<u>ARAU</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
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	Jan-Mar
Elevation m (ft)	135-650 (445-2135)
General Habitats	Chaparral (sandstone), Cismontane woodland
Microhabitat Details	
Microhabitat	

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		10
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>10</b>	<b>59%</b>
<b>Threat List:</b>		
Improper burning regime	6	35%
Recreational use (non-ORV)	6	35%
Road/trail construction/maint.	6	35%
Grazing	5	29%
Other	4	23%
Development	2	11%
Biocides	1	5%
ORV activity	1	5%
Vandalism/dumping/litter	1	5%
Wood cutting or brush clearing	1	5%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	17
<b>Element Occurrence Ranks:</b>	
Excellent (A)	2
Good (B)	5
Fair (C)	5
Poor (D)	0
None (X)	0
Unknown (U)	5
<b>Occurrence Status</b>	
Historical, > 20 years	13
Recent, < 20 years	4
<b>Presence</b>	
Presumed Extant	17
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Contra Costa (CCA)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Antioch South (3712187), Clayton (3712188), Diablo (3712178), Tassajara (3712177)	

## **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 twenty occurrences. Threatened by road maintenance. See *Bulletin of the Torrey Botanical Club* 32:202 (1905) for original description, and *American Midland Naturalist* 23:622 (1940) for taxonomic treatment.

## **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 2 May 2024].