

## Report for *Arctostaphylos montana* ssp. *ravenii*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Arctostaphylos montana</i> Eastw. ssp. <i>ravenii</i> (P.V. Wells) V.T. Parker, M.C. Vasey & J.E. Keeley
Common Name	Presidio manzanita
Family	Ericaceae
Element Code	PDERI040J2
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Arctostaphylos hookeri</i> ssp. <i>ravenii</i></u>

### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G3T1
State Rank	S1
CESA	CE (11/01/78)
FESA	10/26/79 (10/26/79)
Other Status	
CRPR Changes	
Date Added	1980-01-01
Last Update	2022-06-08

### Ecology and Life History

Lifeform	perennial evergreen shrub
Blooming Period	Feb-Mar
Elevation m (ft)	45-215 (150-705)
General Habitats	Chaparral, Coastal prairie, Coastal scrub
Microhabitat Details	serpentine outcrop
Microhabitat	Serpentine

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		5
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>3</b>	<b>43%</b>
<b>Threat List:</b>		
Development	2	28%
Disease	1	14%
Foot traffic/trampling	1	14%
Insufficient population/stand size	1	14%
Non-native plant impacts	1	14%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	7
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	5
Unknown (U)	1
<b>Occurrence Status</b>	
Historical, > 20 years	6
Recent, < 20 years	1
<b>Presence</b>	
Presumed Extant	2
Possibly Extirpated	1
Presumed Extirpated	4

## Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
San Francisco (SFO)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
San Francisco North (3712274), San Francisco South (3712264)*	

### **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 only one extant native occurrence at the Presidio in San Francisco; plants there belong to a single clone. Five of six historical occurrences extirpated by urbanization; currently threatened by non-native plants, encroachment of native shrubs, and branch dieback due to fungal pathogen. USFWS uses the name *A. pungens* var. *ravenii*. See *Madroño* 19(6):200 (1968) for original description.

## **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 4 May 2024].