

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

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	3	43%
Threat List:		
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

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

Location

California Endemic	Yes
Counties	
San Francisco (SFO)	
States	
California (CA)	
Quads	
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 13 May 2024].