

## Report for *Arctostaphylos rudis*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Arctostaphylos rudis</i> Jeps. & Wies.
Common Name	sand mesa manzanita
Family	Ericaceae
Element Code	PDERI041E0
USDA Plants Symbol	<u>ARRU2</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_SBBG
CRPR Changes	
Date Added	1980-01-01
Last Update	2021-08-25

#### Ecology and Life History

Lifeform	perennial evergreen shrub
Blooming Period	Nov-Feb
Elevation m (ft)	25-322 (80-1055)
General Habitats	Chaparral (maritime), Coastal scrub
Microhabitat Details	
Microhabitat	Sandy

### 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>19</b>	<b>53%</b>
<b>Threat List:</b>		
Development	15	41%
Non-native plant impacts	5	13%
Road/trail construction/maint.	5	13%
Wood cutting or brush clearing	4	11%
Other	3	8%
Improper burning regime	3	8%
Agriculture	2	5%
Disking	1	2%
Grazing	1	2%
Vandalism/dumping/litter	1	2%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	36
<b>Element Occurrence Ranks:</b>	
Excellent (A)	4
Good (B)	7
Fair (C)	4
Poor (D)	4
None (X)	0
Unknown (U)	17
<b>Occurrence Status</b>	
Historical, > 20 years	24
Recent, < 20 years	12
<b>Presence</b>	
Presumed Extant	36
Possibly Extirpated	0
Presumed Extirpated	0

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
San Luis Obispo (SLO), Santa Barbara (SBA)	
<b>States</b>	
California (CA)	
<b>Quads</b>	

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Arroyo Grande NE (3512025), Casmalia (3412075), Guadalupe (3412085), Lompoc (3412064), Lompoc Hills (3412054), Los Alamos (3412063), Nipomo (3512014), Oceano (3512015), Orcutt (3412074), Pismo Beach (3512026), Point Arguello (3412056), Point Sal (3412086), Sisquoc (3412073), Surf (3412065), Tranquillon Mtn. (3412055)

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## 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

Severely reduced on Nipomo Mesa; more widespread on Burton Mesa. Threatened by agriculture, road construction, road maintenance, and oil extraction. Possibly threatened by development. See *Erythea* 8:100 (1938) 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 17 May 2024].