

## Report for *Sanicula maritima*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Sanicula maritima</i> Wats.
Common Name	adobe sanicle
Family	Apiaceae
Element Code	PDAPI1Z0D0
USDA Plants Symbol	<u>SAMA3</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G2
State Rank	S2
CESA	CR (08/01/81)
FESA	None
Other Status	SB_SBBG; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-06-08

#### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Feb-May
Elevation m (ft)	30-240 (100-785)
General Habitats	Chaparral, Coastal prairie, Meadows and seeps, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Clay, Serpentine

### Threat List Data from the CNDDDB

<b>Threat List Total:</b>		11
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>10</b>	<b>59%</b>
<b>Threat List:</b>		
Grazing	6	35%
Non-native plant impacts	6	35%
Development	5	29%
Foot traffic/trampling	5	29%
Recreational use (non-ORV)	4	23%
Erosion/runoff	3	17%
Feral pigs	1	5%
Improper burning regime	1	5%
Military operations	1	5%
Road/trail construction/maint.	1	5%
Vandalism/dumping/litter	1	5%

### Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	17
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	5
Fair (C)	1
Poor (D)	2
None (X)	2
Unknown (U)	7
<b>Occurrence Status</b>	
Historical, > 20 years	8
Recent, < 20 years	9
<b>Presence</b>	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	2

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Alameda (ALA)*, Monterey (MNT), San Francisco (SFO)*, San Luis Obispo (SLO)	
<b>States</b>	
California (CA)	
<b>Quads</b>	

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Big Sur (3612137), Cape San Martin (3512184), Cayucos (3512048), Oakland East (3712272), Oakland West (3712273), Piedras Blancas (3512163), San Francisco North (3712274)\*, San Francisco South (3712264), San Leandro (3712262), San Luis Obispo (3512036)

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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

Threatened by foot traffic, non-native plants, recreational activities, trampling, and urbanization. See *Botany of California* 2:451 (1880) for original description, and *University of California Publications in Botany* 25:61-62 (1951) for taxonomic treatment.

## 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 19 May 2024].