

## Report for *Ceanothus maritimus*

### TAXON DETAILS

#### Classification

|                      |                                  |
|----------------------|----------------------------------|
| Scientific Name      | <i>Ceanothus maritimus</i> Hoov. |
| Common Name          | maritime ceanothus               |
| Family               | Rhamnaceae                       |
| Element Code         | PDRHA040T0                       |
| USDA Plants Symbol   | <u>CEMA</u>                      |
| Synonyms/Other Names |                                  |

#### Conservation Status

|                            |                |
|----------------------------|----------------|
| California Rare Plant Rank | 1B.2           |
| Global Rank                | G2             |
| State Rank                 | S2             |
| CESA                       | CR (11/01/78)  |
| FESA                       | None           |
| Other Status               | SB_CalBG/RSABG |
| CRPR Changes               |                |
| Date Added                 | 1974-01-01     |
| Last Update                | 2021-10-04     |

#### Ecology and Life History

|                      |   |
|----------------------|---|
| Lifeform             | perennial evergreen shrub   |
| Blooming Period      | Jan-Apr   |
| Elevation m (ft)     | 10-150 (35-490)   |
| General Habitats     | Chaparral (maritime), Coastal bluff scrub,<br>Valley and foothill grassland |
| Microhabitat Details |   |
| Microhabitat         | Clay  |

## Threat List Data from the CNDDDB

|                                |                  |                    |
|--------------------------------|------------------|--------------------|
| <b>Threat List Total:</b>      |                  | 3                  |
|                                | <b>Total EOs</b> | <b>Percent EOs</b> |
| <b>EOs with Threats Listed</b> | <b>4</b>         | <b>100%</b>        |
| <b>Threat List:</b>            |                  |                    |
| Grazing                        | 4                | 100%               |
| Development                    | 1                | 25%                |
| Foot traffic/trampling         | 1                | 25%                |

## Element Occurrence Data from the CNDDDB

|                                   |   |
|-----------------------------------|---|
| <b>Total Element Occurrences:</b> | 4 |
| <b>Element Occurrence Ranks:</b>  |   |
| Excellent (A)                     | 0 |
| Good (B)                          | 3 |
| Fair (C)                          | 0 |
| Poor (D)                          | 0 |
| None (X)                          | 0 |
| Unknown (U)                       | 1 |
| <b>Occurrence Status</b>          |   |
| Historical, > 20 years            | 2 |
| Recent, < 20 years                | 2 |
| <b>Presence</b>                   |   |
| Presumed Extant                   | 4 |
| Possibly Extirpated               | 0 |
| Presumed Extirpated               | 0 |

## Location

|   |     |
|---|-----|
| <b>California Endemic</b>                       | Yes |
| <b>Counties</b>                                 |     |
| San Luis Obispo (SLO)                           |     |
| <b>States</b>                                   |     |
| California (CA)                                 |     |
| <b>Quads</b>                                    |     |
| Piedras Blancas (3512163), San Simeon (3512162) |     |

### **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 ten occurrences; need current status information. Possibly threatened by grazing and foot traffic. See *Leaflets of Western Botany* 7(4):111-112 (1953) 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 3 May 2024].