

## **Rare Plant Inventory**

rareplants.cnps.org

## Report for Ceanothus sonomensis

# TAXON DETAILS Classification

Scientific Name Ceanothus sonomensis J.T. Howell

Common Name Sonoma ceanothus

Family Rhamnaceae Element Code PDRHA04420

USDA Plants Symbol CESO

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANoneOther StatusSB\_SBBG

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2021-05-26

## **Ecology and Life History**

**Lifeform** perennial evergreen shrub

Blooming Period Feb-Apr

**Elevation m (ft)** 215-800 (705-2625)

General Habitats Chaparral (sandy, serpentinite, volcanic)

**Microhabitat Details** 

Microhabitat

#### **Threat List Data from the CNDDB**

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	3	10%
Threat List:		
Improper burning regime	2	6%
Other	1	3%
Road/trail construction/maint.	1	3%
Development	1	3%

### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	30
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	1
Fair (C)	0
Poor (D)	1
None (X)	0
Unknown (U)	25
Occurrence Status	
Historical, > 20 years	25
Recent, < 20 years	5
Presence	
Presumed Extant	30
Possibly Extirpated	0
Presumed Extirpated	0

## Location

California Endemic	Yes

#### Counties

Lake (LAK), Napa (NAP), Sonoma (SON)

#### **States**

California (CA)

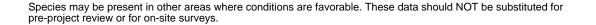
#### Quads

Aetna Springs (3812264), Calistoga (3812255), Chiles Valley (3812253), Detert Reservoir (3812265), Glen Ellen (3812235), Kenwood (3812245), Rutherford (3812244), Santa Rosa (3812246), Sonoma (3812234), St. Helena (3812254), Walter Springs (3812263)

#### **Notes**

Definitions of codes preceding a county and/or quad:

- \* Presumed extirpated
- (\*) Possibly extirpated



## **Notes**

Seriously threatened by habitat alteration and development. Closely related to *C. cuneatus*.

## **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 5 May 2024].