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# 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 Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_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
	100

#### 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

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

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 29 November 2024].