

#### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Ceanothus divergens

# TAXON DETAILS Classification

Scientific Name Ceanothus divergens Parry

Common Name Calistoga ceanothus

Family Rhamnaceae Element Code PDRHA04240

USDA Plants Symbol CEDI

Synonyms/Other Names

#### **Conservation Status**

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

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2022-12-06

## **Ecology and Life History**

**Lifeform** perennial evergreen shrub

Blooming Period Feb-Apr

**Elevation m (ft)** 170-950 (560-3115)

General Habitats Chaparral (rocky, serpentinite, volcanic)

**Microhabitat Details** 

Microhabitat

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

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	11	42%
Threat List:		
Improper burning regime	3	11%
Agriculture	3	11%
Development	3	11%
Foot traffic/trampling	2	7%
Other	2	7%
Road/trail construction/maint.	2	7%
Wood cutting or brush clearing	1	3%
Erosion/runoff	1	3%

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

Total Element Occurrences:	26
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	5
Fair (C)	3
Poor (D)	2
None (X)	0
Unknown (U)	14
Occurrence Status	
Historical, > 20 years	16
Recent, < 20 years	10
Presence	_
Presumed Extant	26
Possibly Extirpated	0
Presumed Extirpated	0

#### Location

California Endemic	Yes
Counties	
Lake (LAK), Napa (NAP), Sonoma (SON)	
States	

#### Quads

Calistoga (3812255), Detert Reservoir (3812265), Kenwood (3812245), Mark West Springs (3812256), Mount St. Helena (3812266), Rutherford (3812244), Santa Rosa (3812246), St. Helena (3812254), The Geysers (3812277), Whispering Pines (3812276)

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 habitat alteration and development in The Geysers geothermal area and by fire suppression. Closely related to *C. purpureus*.

#### **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 19 May 2024].