# CALIFORNIA NATIVE PLANT SOCIETY

### Rare Plant Inventory

rareplants.cnps.org

## Report for Abronia nana var. covillei

#### **TAXON DETAILS**







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#### Classification

Scientific Name Abronia nana Wats. var. covillei (Heimerl)

Munz

Common Name Coville's dwarf abronia

Family Nyctaginaceae Element Code PDNYC010H1

USDA Plants Symbol ABNAC

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank4.2Global RankG4T3State RankS3CESANoneFESANone

Other Status SB\_CalBG/RSABG; USFS\_S

**CRPR Changes** changed from CBR to 4.2 on 2012-03-06

changed from PPD to CBR on 2012-03-06 changed from 4.2 to PPD on 2012-03-06

1994-01-01

**Last Update** 2022-01-05

#### **Ecology and Life History**

**Date Added** 

Lifeform perennial herb
Blooming Period May-Aug

**Elevation m (ft)** 1524-3100 (5000-10170)

**General Habitats**Great Basin scrub, Joshua tree "woodland", Pinyon and juniper woodland, Subalpine

coniferous forest, Upper montane coniferous

forest

#### **Microhabitat Details**

Microhabitat

Carbonate, Sandy

#### Threat List Data from the CNDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

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

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

### Location

California Endemic	No
Counties	
Inyo (INY), San Bernardino (SBD)	
States	
California (CA), Nevada (NV)	<u> </u>

#### Quads

Big Bear City (3411637), Blanco Mtn. (3711842), Butler Peak (3411731), Cerro Gordo Peak (3611757), East of Echo Canyon (3611645), Fawnskin (3411638), Ivanpah (3511533), Mazourka Peak (3611881), Moonridge (3411627), New York Butte (3611768), Onyx Peak (3411626), Panamint Butte (3611743), Pinto Valley (3511523), Rattlesnake Canyon (3411636), Sand Spring (3711725), Tinemaha Reservoir (3711812), Waucoba Mtn. (3711811), White Top Mtn. (3611774)

#### **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 carbonate mining and vehicles in the San Bernardino Mtns., and by grazing in the White and Inyo mountains. See *Smithsonian Miscellaneous Collections* 52:197 (1908) for original description, and *Manual of Southern California Botany*, pp. 150, 598 (1935) by P. Munz for taxonomic treatment.

### **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 6 May 2024].