

# **Rare Plant Inventory**

rareplants.cnps.org

## Report for Abronia umbellata var. breviflora

#### **TAXON DETAILS**



#### ©2021 Scot Loring

### Classification



©2013 Jason Matthias Mills



©2021 Scot Loring

Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank	1B.1	
Global Rank	G4G5T2	
State Rank	S2	
CESA	None	
FESA	None	
Other Status	BLM_S; SB_CalBG/RSABG	
CRPR Changes		
Date Added	1988-01-01	
Last Update	2022-03-01	

## **Ecology and Life History**

Lifeform Blooming Period Elevation m (ft) General Habitats Microhabitat Details Microhabitat annual herb Jun-Oct 0-10 (0-35) Coastal dunes

Abronia umbellata Lam. var. breviflora (Standl.) L.A. Galloway pink sand-verbena Nyctaginaceae PDNYC010N4

Abronia umbellata ssp. breviflora

## Threat List Data from the CNDDB

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	45	74%
Threat List:		
Foot traffic/trampling	24	39%
Non-native plant impacts	22	36%
ORV activity	22	36%
Other	16	26%
Erosion/runoff	10	16%
Recreational use (non-ORV)	9	14%
Grazing	2	3%
Mining	1	1%
Altered flood/tidal/hydrologic regime	1	1%
Dam/Inundation	1	1%
Development	1	1%
Road/trail construction/maint.	1	1%

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

Total Element Occurrences:	61
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	22
Fair (C)	11
Poor (D)	6
None (X)	1
Unknown (U)	19
Occurrence Status	
Historical, > 20 years	31
Recent, < 20 years	30
Presence	
Presumed Extant	60
Possibly Extirpated	1
Presumed Extirpated	0

#### Location

#### Counties

Del Norte (DNT), Humboldt (HUM), Marin (MRN), Mendocino (MEN), Sonoma (SON)\*

## States

California (CA), Oregon (OR), Washington (WA)

#### Quads

Arcata North (4012481), Bodega Head (3812331)\*, Crannell (4112411), Crescent City (4112472), Drakes Bay (3812218), Eureka (4012472), Fern Canyon (4112441), Fields Landing (4012462), Fort Bragg (3912347), Inglenook (3912357), Inverness (3812217), Mendocino (3912337), Orick (4112431), Point Arena (3812386), Requa (4112451), Rodgers Peak (4112421), Sister Rocks (4112462), Tomales (3812228), Tyee City (4012482), Westport (3912367)

#### 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

Most occurrences have few plants. Threatened by vehicles, non-native plants, and foot traffic. State-listed as Endangered in OR.

#### 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 14 May 2024].