

#### **Rare Plant Inventory**

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# Report for Blennosperma nanum var. robustum

# TAXON DETAILS Classification

Scientific Name Blennosperma nanum (Hook.) Blake var.

robustum J.T. Howell

Common Name Point Reyes blennosperma

Family Asteraceae
Element Code PDAST1A022

USDA Plants Symbol BLNAR

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank1B.2Global RankG4T2State RankS2

**CESA** CR (11/01/78)

**FESA** None

Other Status SB\_CalBG/RSABG

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2022-12-06

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

Lifeformannual herbBlooming PeriodFeb-Apr

**Elevation m (ft)** 10-145 (35-475)

General Habitats Coastal prairie, Coastal scrub

**Microhabitat Details** 

Microhabitat

# **Threat List Data from the CNDDB**

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	12	92%
Threat List:		
Grazing	6	46%
Foot traffic/trampling	5	38%
Non-native plant impacts	4	30%
Other	4	30%
Road/trail construction/maint.	2	15%
Recreational use (non-ORV)	1	7%
Erosion/runoff	1	7%
Mining	1	7%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	13
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	8
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	2
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	7
Presence	
Presumed Extant	13
Possibly Extirpated	0
Presumed Extirpated	0

### Location

California Endemic	Yes
Counties	
Marin (MRN), Mendocino (MEN)	
States	
California (CA)	
Quads	
Drakes Bay (3812218), Fort Bragg (3912347), Tomales (3812228)	

#### **Notes**

- \* 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 competition and foot traffic. Possibly threatened by grazing, non-native plants, and trampling. Potentially threatened by trail construction. Plants found near Ft. Bragg in 1988 appear closest to this taxon. Some Pt. Reyes populations intermediate to var. *nanum*. See *Leaflets of Western Botany* 5:105-108 (1948) for original description.

#### **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 18 May 2024].