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Report for Blennosperma nanum var. robustum

TAXON DETAILS Classification

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Scientific Name	<i>Blennosperma nanum</i> (Hook.) Blake var. <i>robustum</i> J.T. Howell
Common Name	Point Reyes blennosperma
Family	Asteraceae
Element Code	PDAST1A022
USDA Plants Symbol	BLNAR
Synonyms/Other Names	

Conservation Status

1B.2	
G4T2	
S2	
CR (11/01/78)	
None	
SB_CalBG/RSABG	
1974-01-01	
2022-12-06	

Ecology and Life History

Lifeform	annual I
Blooming Period	Feb-Apr
Elevation m (ft)	10-145
General Habitats	Coastal
Microhabitat Details	
Microhabitat	

annual herb Feb-Apr 10-145 (35-475) Coastal prairie, Coastal scrub

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 17 May 2024].