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Report for Spergularia canadensis var. occidentalis

TAXON DETAILS Classification

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Scientific Name	Spergularia canadensis (Pers.) G. Don var. occidentalis R. Rossbach
Common Name	western sand-spurrey
Family	Caryophyllaceae
Element Code	PDCAR0W032
USDA Plants Symbol	SPCAO
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G5T4
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.1 to 2B.1 on 2013-06-12
Date Added	2001-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform		
Blooming Period		
Elevation m (ft)		
General Habitats		
Microhabitat Details		
Microhabitat		

annual herb Jun-Aug 0-3 (0-10) Marshes and swamps (coastal salt)

Threat List Data from the CNDDB

Threat List Total:	5	
	Total EOs	Percent EOs
EOs with Threats Listed	2	50%
Threat List:		
Development	1	25%
Foot traffic/trampling	1	25%
Non-native plant impacts	1	25%
ORV activity	1	25%
Recreational use (non-ORV)	1	25%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	4			
Element Occurrence Ranks:				
Excellent (A)	0			
Good (B)	0			
Fair (C)	1			
Poor (D)	0			
None (X)	0			
Unknown (U)	3			
Occurrence Status				
Historical, > 20 years	3			
Recent, < 20 years	1			
Presence				
Presumed Extant	4			
Possibly Extirpated	0			
Presumed Extirpated	0			

Location

Counties

Humboldt (HUM)

States

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

Quads

Arcata South (4012471), Cannibal Island (4012463), Eureka (4012472), Fields Landing (4012462)

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

Known in CA only from Humboldt Bay. Threatened by development. See *Rhodora* 42:116 (1940) 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 30 April 2024].