

Report for *Catabrosa aquatica*

TAXON DETAILS

Classification

Scientific Name	<i>Catabrosa aquatica</i> (L.) P. Beauv.
Common Name	water whorlgrass
Family	Poaceae
Element Code	PMPOA19010
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G5
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 2B.1 on 2018-12-12
Date Added	2018-12-12
Last Update	2023-08-01

Ecology and Life History

Lifeform	perennial stoloniferous herb
Blooming Period	Jul-Sep
Elevation m (ft)	- (-)
General Habitats	Meadows and seeps
Microhabitat Details	Sometimes stoloniferous or rhizomatous.
Microhabitat	Streambanks

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	1	100%
Threat List:		
Foot traffic/trampling	1	100%
Grazing	1	100%
ORV activity	1	100%

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	No
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Counties
Siskiyou (SIS)

States
Alaska (AK), Arizona (AZ), California (CA), Colorado (CO), Idaho (ID), Iowa (IA), Montana (MT), Nebraska (NE), Nevada (NV), New Mexico (NM), North Dakota (ND), Oregon (OR), South America (SA), South Dakota (SD), Utah (UT), Washington (WA), Wisconsin (WI), Wyoming (WY)

Quads
Panther Rock (4112272)

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

Discovered in CA by Marla Knight in 2007. Similar to *Torreyochloa pallida* var. *pauciflora*; differs in having leaf sheaths closed at least part of the way, vs. leaf sheaths open (with overlapping margins) to the base in *T. pallida*. See Species Plantarum 1: 64 (1753) for original description, and Essai d'une Nouvelle Agrostographie 97 (1812) for revised nomenclature.

Threats

Possibly threatened by grazing, trampling, vehicles, and recreational activities.

Taxononmy

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Selected References

CNPS Status Review: Proposed Addition to CRPR 2B.1, G5 / S1 (2018)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 15 May 2024].