PLANT DETAIL

Classification

Scientific Name: Catabrosa aquatica (L.) P. Beauv.
Common Name: water whorl grass
Family: Poaceae
Element Code Name: 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: 12/12/2018
Last Change: 10/4/2021

Ecology and Life History

Lifeform: perennial stoloniferous herb
Blooming Period: Jul-Sep
Elevation: m (ft): - (-)
General Habitat: Meadows and seeps
General MicroHabitat: Sometimes stoloniferous or rhizomatous.
Micro Habitat: Streambanks

Element Occurrence Data from California Natural Diversity Database

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
   CA Endemic               No
   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.

General Notes
   Discovered in CA by Marla Knight in 2007. Possibly threatened by grazing, trampling, vehicles, and recreational activities. 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.

Distribution

Threats

Taxonomy

Other

References