Classification

Scientific Name: *Pleuropogon refractus* (Gray) Benth.
Common Name: nodding semaphore grass
Family: Poaceae
Element Code Name: PMPOA4Y080
USDA Plants Symbol: PLRE2
Synonyms/Other Names: *Lophochlaena refracta* var. *refracta*

Conservation Status

California Rare Plant Rank: 4.2
Global Rank: G4
State Rank: S4
CESA: None
FESA: None
Other Status: None
CRPR Changes: 1/1/1974
Date Added: 1/1/1974
Last Change: 5/11/2022

Ecology and Life History

Lifeform: perennial rhizomatous herb
Blooming Period: (Mar) Apr-Aug
Elevation: m (ft): 0-1600 (0-5250)
General Habitat: Lower montane coniferous forest, Meadows and seeps, North Coast coniferous forest, Riparian forest

General MicroHabitat: Mesic
Element Occurrence Data from California Natural Diversity Database

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**Location**

**CA Endemic**

**No**

**Counties**

Del Norte (DNT), Humboldt (HUM), Marin (MRN), Mendocino (MEN), Sonoma (SON)

**States**

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

**Quads**

Takilma (4212315), Arcata North (4012481), Arcata South (4012471), Blue Creek Mtn. (4112347), Blue Lake (4012388), Board Camp Mtn. (4012366), Bolinas (3712286), Bridgeville (4012347), Bull Creek (4012431), Capetown (4012443), Childs Hill (4112461), Comptche (3912335), Cotati (3812236), Crannell (4112411), Denny (4012384), Dutchmans Knoll (3912356), Eureka (4012472), Fern Canyon (4112441), Ferndale (4012453), Fields Landing (4012462), Fort Bragg (3912347), Grouse Mtn. (4012376), Hales Grove (3912377), High Divide (4112481), Hiouchi (4112471), Holter Ridge (4112338), Hopkins Butte (4112325), Hydesville (4012451), Iaqua Buttes (4012368), Johnsons (4112337), Korbel (4012378), Lord-ellis Summit (4012387), Mad River Buttes (4012367), Mallo Pass Creek (3912316), Maple Creek (4012377), McWhinney Creek (4012461), Noyo Hill (3912346), Orick (4112431), Owl Creek (4012358), Panther Creek (4112318), Redcrest (4012348), Requa (4112451), Rodgers Peak (4112421), Scotia (4012441), Sister Rocks (4112462), Smith River (4112482), Taylor Peak (4012442), Tish Tang Point (4112315), Trinity Mtn. (4112314), Westport (3912367)

**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
Threatened by roadside mowing, logging and associated road usage.

Distribution

Threats

Taxonomy

Other

References