Antithamnion nipponicum

Rhodophyta, Red algae

Threat Scores

1. Ecological Impact
    - Compete with native species for resources
2. Invasive Potential
    - Potential for continued distribution in ships ballast as current records exist in major shipping ports
3. Geographic Extent
    - Locally pervasive
4. Management Difficulty
    - No effective controls in marine environment

Geography and Habitat

1. Native: Japan
2. Introduced: Virginia, California
3. Habitats
    - Marine, estuaries/bays, shallow lagoons

Invasion Pathways

1. Ballast and/or fouling

Non-Native Locations

1. 41- Virginian
2. 58- Northern California

Sources

1. Molnar, Jennifer et al. 2008. Assessing the global threat of invasive species to marine biodiversity. Frontiers in ecology and the environment. Vol. 6, No. 9, pp. 485-492.
2. http://conserveonline.org/workspaces/global.invasive.assessment
3. http://seaweeds.uib.no/bilete/thumbnails/b600/seaweedsuibn04798a5448fdd2.jpg