



Bonnemaisonia hamifera

Japanese red algae, Pink cotton wool

Threat Scores

1. Ecological Impact
 - Lack of grazers, rapid growth rate, and its opportunistic qualities have contributed to its success
 - Carpets rocks, competing with native species
2. Geographic Extent
 - Regionally pervasive
3. Management Difficulty
 - No known controls in aquatic environment

Geography and Habitat

1. Native: Japan, China Seas
2. Introduced: Atlantic Coast (Virginia), California
3. Habitats
 - Marine, estuaries/bays

Invasion Pathways

1. Stocking in open water - shellfish farming

Non-Native Locations

1. 41- Virginian
2. 59- Southern California Bight

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.
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3. http://www.algaebase.org/search/species/detail/?species_id=9
4. http://www.horta.uac.pt/species/algae/Bonnemaisonia_hamifera/Bonnemaisonia_hamifera_a.JPG

