



Monocorophium acherusicum

Mediterranean corophiid (crustacean)

Threat Scores

1. Ecological Impact
 - Fouling; dramatically changes habitat; negatively affects native habitat; fouling; facilitates transmission of new pathogens
2. Invasive Potential
 - A fouling organism requiring assisted transport to expand alien range
3. Geographic Extent
 - Regionally pervasive
4. Management Difficulty
 - Many management options listed

Geography and Habitat

1. Native: Mediterranean and Atlantic coast of Europe
2. Introduced: Pacific Coast from Washington to northern California
3. Habitats
 - Marine

Invasion Pathways

1. Ballast water and sediments
2. Stocking in open water

Non-Native Locations

1. 56- Puget Trough/Georgia Basin
2. 57- OR, WA, Vancouver Coast and Shelf
3. 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>