Sargassum accumulation is an increasingly common sight for visitors and residents of the pristine beaches in the Caribbean and Gulf Coast. These shorelines share the common challenge of mitigating seaweed build-up but no two sites are the same. The Orion Series of Booms is designed to collect, divert and control surface waterborne pollutants and is an integral part of any aquatic debris mitigation plan.
Aquatic Plant and Debris Boom

Whether you're dealing with floating blankets of sargassum, hyacinth, duckweed, debris or trash, rely on Orion Aquatic Plant and Debris Booms as a powerful solution.

Control Invasive Plant Species and Debris

- Aquatic vegetation, including sargassum, water hyacinth, eel grass, milfoil, and duckweed.
- Debris, such as tree branches, sticks, and leaves.
- Marine water pollution, flotsam, and trash.

GEI Works offers custom barriers for specific plant and debris containment needs, such as ocean-based events (e.g., sargassum), facilities and construction projects, and natural events. Other applications include:

- Demarcation barriers
- Intake protection
- Swimming barriers
- Environmental protection barriers

The Orion Aquatic Plant and Debris Booms are strongly built, able to withstand extended use in almost any aquatic location. They are commonly used in marinas, ports, naval yards, repair areas, and docks.

Typical Features:

- PVC and/or urethane-coated belting
- Molded foam-filled polyethylene or closed cell foam flotation
- Galvanized bottom weights or chain
- Connectors: serrated heavy duty aluminum ASTM universal with zinc anodes

Our commitment to outstanding customer service includes custom design, quality engineering, installation support, and if necessary, dedicated logistical personnel.
Aquatic Plant and Debris Boom
Collect. Divert. Control.

For more complete information on GEI Works products and solutions, visit us on the Web at www.geiworks.com.

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