



Pasadena Business Hopes To Improve Water Quality Across The USA

Clearwater Mills, LLC, of Pasadena is working with Yamaha to design a device that will remove plastics and floating debris from stormwater.

By [Kristin Danley-Greiner](#) | Jul 1, 2019 12:39 pm ET



Pasadena business Clearwater Mills will be designing a device that will remove debris from coastal stormwater systems. (Shutterstock)

PASADENA, MD -- Local business Clearwater Mills, LLC, has teamed up with Yamaha U.S. Marine Business Unit to design a device together that will remove plastics and other

floating debris from coastal stormwater systems.

Need Someone To Help With Junk?

HomeAdvisor

Enter Your Zip Code & Connect to
HomeAdvisor Approved Local Junk
Removal Experts.

OPEN

Clearwater Mills is the creator of Mr. Trash Wheel, which has become famous in recent years for all but eliminating floating debris in the Baltimore Harbor. The jointly designed Clearwater Mills/Yamaha Rightwaters device will differ from Mr. Trash Wheel because it will be land-based and electrically powered. Yamaha plans to deploy the device as part of its Yamaha Rightwaters™ sustainability campaign, a national program focused on water, which includes conservation, habitat restoration and projects to reduce marine debris.

Subscribe

To date, Mr. Trash Wheel has prevented 1,200 tons of debris from entering the Harbor, the Chesapeake Bay and the Atlantic Ocean. Because of the success of Mr. Trash Wheel, Baltimore has added Professor Trash Wheel and Captain Trash Wheel; a fourth Trash Wheel is in the works for the Harbor. Yamaha and Clearwater Mills plan to deploy the new Yamaha Rightwaters device in coastal Georgia, according to a [press release](#) the companies distributed.

“The challenge we face with the Yamaha Rightwaters design is to ensure it operates efficiently where water flow is inconsistent,” said John Kellett, president of Clearwater Mills, in a [statement](#). “If we can make this pilot project work, we will have created something we can use to keep debris out of marshlands, coastal waterways and off the

beaches all along the Atlantic Coast.”

If the Georgia pilot project is successful, the companies hope to install similar devices across the country and attain cleaner water from coast to coast.

[See article on Patch >](#)

More from Anne Arundel, MD Patch



Dangerous Waters, Candle Company Flickers: News Nearby



Fix Your Rough, Callused Feet With A Pumice Stone Soap Scrubber

U.S. Cardiologist: It's Like a Pressure Wash for Your Insides

Gundry MD Total Restore Supplement | Sponsored

Sign up for free local newsletters and real-time alerts for the **Anne Arundel, MD Patch**

Patch.com is the nationwide leader in hyperlocal news. Visit Patch.com to find your town today.

©2019 Patch Media. All Rights Reserved