



Air Purification Technology

*Removing odor, corrosion, airborne dust and VOCs
at wastewater treatment and industrial facilities*

[Website](#) | [Wastewater/Industrial](#) | [Commercial](#) | [Ionization Science](#) | [Library](#) | [About Aerisa](#)

Greetings!

Suffolk County (NY) Sanitary District #18 WWTP - Headworks Building

We are proud to announce increasing market utilization of Aerisa technology for odor control, corrosion control, and workplace air quality improvement. The latest installation is for a \$42 million wastewater treatment plant expansion in Hauppauge, NY, that services the second largest industrial park in the Northeast.

A 4,000 CFM Aerisa bipolar ionization system was commissioned for Suffolk County to service the Headworks Building. The new Headworks Building includes primary screening, washing, and compacting equipment that generate numerous odorous and corrosive gasses.

Attacking Contaminants at Their Source

Unlike legacy odor control systems that utilize chemicals, carbon, or biological media to scrub air exhausted out of a building or headspace, **ionization systems supply highly ionized air (i.e., with O_2^+ , O_2^- ions) inside the space to proactively attack the contaminants at their source while vastly improving in-area working conditions.**



Air Handler with Ionization Section - Hauppauge, NY

Contaminants treated through Aerisa's ionization process include hydrogen sulfide, ammonia, amines, mercaptans, reduced organic sulfur compounds, volatile organic compounds, and surface bacteria and virus.

As a result, odors are greatly reduced, both inside the building and out; corrosive gasses are minimized; and working conditions are significantly improved within the building.

We are honored that Aerisa equipment is being utilized for such a crucial, large-scale project.

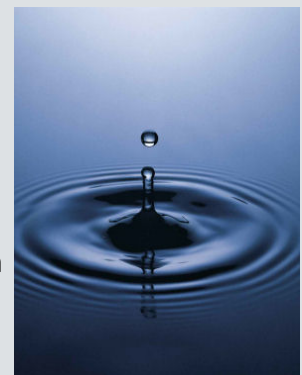
Come See Us In Miami to Win Your Own System

We're proud to announce that Aerisa will be exhibiting at the 2014 [WEF Odors and Air Pollutants Conference](#) in Miami, Florida, on June 1st and 2nd.



Every two years, the WEF Conference brings together environmental professionals from around the world for a showcase on odors and air pollutants management. This year's conference is intended to encourage the use of effective and innovative technologies such as Aerisa's bipolar ionization!

Stop by and visit Aerisa at booth #218. We will have odor and corrosion control equipment on display for you to view. **And we'll also hold a drawing for booth attendees to win one of several whole-house ionization air purification systems.**



To put Aerisa's revolutionary odor control technology to work for you and your company, please visit Aerisa.com or call us.

Sincerely,

Stuart Humphries

s.humphries@aerisa.com

480-302-6300

1214 W. Boston Post Road | Suite 410 | Mamaroneck, NY 10543
480-302-6300 | info@aerisa.com

Join the mailing list

Forward to a Friend

Copyright © 2014 Aerisa. All Rights Reserved.

Newsletter developed by [Solutions for Growth](#)