



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!

Another Successful Installation for Aerisa's Bipolar Ionization Technology

Septage Receiving Station, Regina Saskatchewan

Aerisa has successfully installed two ionization "modules" as part of the building supply air system. Each module will ionize air from a respective 5,700 L/sec (12,080 CFM) supply air handler. Unlike masking agents or legacy exhaust-only odor control systems, Aerisa systems supply highly-ionized air with O_2^+ and O_2^- ions to **proactively attack odorous and corrosive compounds** while vastly improving in-area working conditions. As a result, the SRS ionization modules are expected to **extend the bed life of the facility exhaust carbon adsorbers by 15-20 times.**

Andy Weiller, Director of Sales and Marketing, states, "*The Regina SRS installation, once again, demonstrates **Aerisa's ability to reduce ongoing costs** with a compelling, engineered solution. By utilizing our ionization system on the supply side, the carbon units will only polish the building exhaust, if even necessary. The Aerisa systems are also designed with special consideration of*



*the **negative 32°C minimum design temperature** through inclusion and control of module thermostats, motorized thermal dampers, and hydronic heaters. Integration with the facility SCADA system will provide real-time status of the ion generators and other important module components."*



AERISA'S INSTALLATION LIST IS GROWING...

Some of Aerisa's larger installations include:

Palm Valley WRC: (2) Supply Scrubbers each 12,000 CFM

Santa Paula WRF: (3) Supply Scrubbers, 15,000 CFM, 4,000 CFM and 1,500 CFM

Hauppauge WTP: (1) Supply Scrubber at 4,500 CFM

Vitasoy WTP: (1) Supply Scrubber at 4,000 CFM

Big Ox Energy RS: (3) Supply Scrubbers, 13,500 CFM, (2) 20,000 CFM

Regina SRS: (2) Supply Scrubbers each at 12,000 CFM

Coming Soon...

Knoxville, TN: (2) Supply Scrubbers, 42,300 CFM and 47,500 CFM

Cherokee County, GA: (1) Supply Scrubber at 6,000 CFM

REQUEST DEMO

ABOUT AERISA

Aerisa manufactures bipolar ionization technology that results in **dramatic air quality improvements** in a wide array of markets including industrial, institutional, commercial and residential. Aerisa successes are found in the most demanding applications, such as wastewater

treatment, food processing, casino, athletic, and transportation.

CALL OR EMAIL TODAY TO DISCUSS YOUR SPECIFIC APPLICATION
1-877-4-AERISA (237472) or info@aerisa.com

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

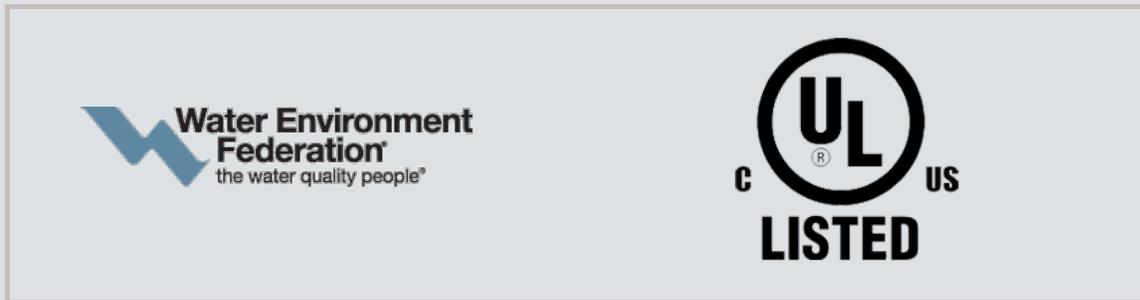
Sincerely,

Andy Weiller

andyweiller@aerisa.com

480-302-6300

Check out our website! www.aerisa.com



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

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