



Air Purification Technology

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

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Greetings!

Purchase Order - Septage Receiving Station, Regina Saskatchewan

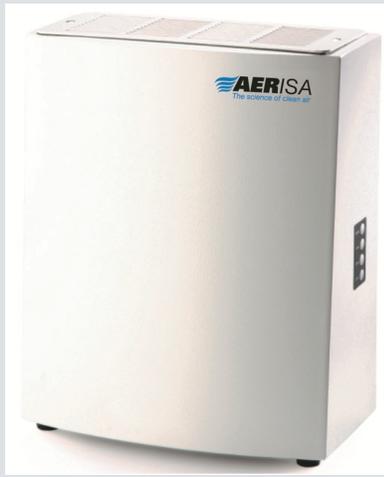
Aerisa, a leader in air quality improvement, announced today that its ionization technology will be utilized at the new Septage Receiving Station (SRS) facility for the City of Regina, Saskatchewan. This facility is being built to receive and process septage using mechanical solids separation equipment enclosed in a building. Liquid effluent is pumped from underground equalization tanks into the City's wastewater collection system.



Aerisa will provide 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**.

Stuart Humphries, Director of Sales and Marketing, states, "The Regina SRS project will again demonstrate **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 system was 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." The company expects its ionization modules to be operational by July 2016.



CALL TODAY TO SCHEDULE YOUR COMPLIMENTARY ODOR-ELIMINATING DEMONSTRATION!

[AerBreeze](#) is our portable two tube air purification unit with three speed (100 cfm max) fan. We offer a complimentary demo unit trial so you can experience first-hand its effectiveness against your own malodorous "cocktail." **Please contact us at 1-877-4-AERISA (23742) to schedule today.**

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. Contact Aerisa at 1-877-4-AERISA (23742) or visit www.aerisa.com.

Sincerely,

Stuart Humphries

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Check out our new website! www.aerisa.com



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