



Press Release: For Immediate Release

Environmental Waste International INC. (EWI) Receives Independent Confirmation of System Efficacy

- sterilizes more efficiently and effectively than with heat alone
- extended exposure time not required

Ajax, Ontario, CANADA – (June 19, 2006) – Environmental Waste International (TSX-V: EWS) announced that testing performed on its microwave biological wastewater system confirmed that it can sterilize all tested microorganisms more efficiently and effectively than with heat alone. The system is a scaled model of EWI's system presently in use at the United States Department of Agriculture (USDA) APHIS facility in Beltsville, Maryland. GAP EnviroMicrobial Services (GAP), a division of Conestoga-Rovers and Associates Ltd, conducted the testing. GAP specifically selected microorganisms that were representative of heat and chemical resistant bacterial cells and spores as well as mold, influenza and enteroviruses.

In the test of EWI's system, all samples were removed and analyzed as soon as the system achieved various target temperatures. The majority of other systems in this field use steam to heat the vessel and then hold the temperature for a required time to achieve sterilization. The USDA, the US National Institute of Health and Health Canada have all set different temperature and time guidelines as their minimum acceptable standard. These temperatures range from 116 to 141 degrees Celsius (240 to 285 degrees Fahrenheit); hold times vary from 30 seconds to 2 hours. EWI's system was able to achieve full sterilization of the test organisms immediately after achieving the target temperature. The control tests, using heat alone, required extended periods to achieve the same level of sterilization.

EWI believes that these results may positively position its system for consideration in the design of future laboratories and university research centers. The results will be presented to various government agencies that oversee the treatment and disposal of biologically infected wastewater.

EWI has designed systems for the breakdown of used tires, the sterilization of medical waste, liquid waste and food waste as well as the treatment of several other organic waste streams. EWI continues to work on designs for other processors. Please visit EWI's home page at: www.ewmc.com.

WARNING: The Company relies upon litigation protection for "forward-looking" statements. The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this release.

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