

June 21, 2004

Mr. Ron Emburgh
Aquasure Technologies Inc.
1210 Larny Court, Mississauga, Ontario L4W 3N4

Dear Mr. Emburgh:

My laboratory has had the opportunity to use the Aquasure Pro 3000™ portable incubator and most recently the IntelliQuant 9000™ the latest development in the AMIS System™.

The demand for robust, sensitive and highly reproducible technologies and methods is critical in the assessment of microbial contamination in water supplies and in food and beverage manufacturing. The accurate reporting of data, data storage and retrieval, and analysis of data is also an important aspect of microbiological testing. Being able to integrate the actual measurement with data analysis would be highly desirable. The AMIS System™ offers the ability to achieve effective microbiological testing while providing the required information in order to better protect health, to ensure protection of the environment, and to provide as close to real-time monitoring microbial-based deterioration of the environment and materials.

The IntelliQuant 9000™ provides a useful platform that shows the potential to benefit from developments in biophotonics. The future for testing lies in the broader domain of biosecurity, be it for biotechnology, environmental monitoring of pathogens, chemical contaminants, and toxicity determinations. Increasing emphasis is being placed on the potential of sensitive chromogenic markers and fluorescent-based molecular probes coupled with advanced detection systems integrated in portable devices. Aquasure would be well positioned to be one of the first companies to move into this area. It is critical that Aquasure move to the next phase of product development and market presence.

I look forward to our continuing collaboration with Aquasure and to the time when technologies such as that developed by Aquasure move to the forefront of consumer-based products that provide effective means for protecting our health and our environment.

Sincerely yours,

Steven N. Liss, PhD
Professor of Applied Microbiology, Department of Chemistry & Biology
Associate Dean (Research, Development and New Science Programs)
Faculty of Engineering and Applied Science