



News Release

IWG ULTRAVIOLET DISINFECTION UNITS TO BE INCLUDED IN THE ROYAL AIR FORCE'S UPGRADED NIMROD PATROL AIRCRAFT

May 21, 2002

Burnaby, BC, Canada - International Water-Guard Industries Inc. is pleased to announce that it has received a supply contract for its NPS-A3 aircraft potable water treatment unit from Britain's AIM Aviation for installation on Nimrod Long Range Patrol aircraft operated by the Royal Air Force. The RAF's Nimrod fleet is being remanufactured to the Nimrod MRA4 specification. BAE SYSTEMS is the prime contractor for the aircraft remanufacturing program, and has sub-contracted the interior finishing to AIM Aviation. The supply contract for 16 of IWG's NPS-A3 water treatment units runs into 2005. This is IWG's first order for equipment to be installed on British military aircraft.

"It's always a positive development when we add to our production backlog," said Bill Coote, IWG's President and CEO, "but to be associated with respected names like AIM Aviation, BAE SYSTEMS, and of course, the Royal Air Force is extremely gratifying. In addition, although we do have several customers within the U.S. military, this initial RAF connection is also a very significant step for us in terms of market development."

The NPS-A3 units will be installed by AIM Aviation as part of the aircraft's potable water system, and will not only provide clean, good tasting water, but will also ensure that the crew is protected from waterborne pathogens like bacteria and viruses. Harmful micro-organisms that may be present in the water are destroyed by ultraviolet light, which scrambles the genetic code in their DNA and renders them unable to reproduce, and therefore harmless. Ultraviolet light at the proper intensity is fatal to all known micro-organisms, including emerging health threats like *e coli*, *cryptosporidium parvum*, *giardia lamblia*, and *bacillus anthracis*, the organism that causes common Anthrax.

International Water-Guard Industries Inc. is a Canadian water treatment company providing total water treatment solutions to aviation, industrial/commercial, and residential customers throughout the world. Services include water treatment needs analysis, system design/assembly, and ongoing support. IWG has expertise in all aspects of water treatment, including advanced filtration, ultraviolet disinfection, reverse osmosis, deionization, etc.

On behalf of the Board of Directors
International Water-Guard Industries Inc.

"C.W. Coote"
President & CEO

The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this release.

TSX VENTURE: IWG

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