## Hungerford & Terry Announces A Radium Removal Process That Meets Latest EPA Standards with Substantially Lower Costs

Substantial Market Potential; Get Full Information at ACE Booth No. 4028

Clayton, NJ – Hungerford & Terry announced the introduction of a radium process that removes radium from municipal drinking water supplies at significant cost savings compared with standard ion exchange.

Information on the new process will be available at the Hungerford & Terry booth, Number 4028 at the American Water Works Association Annual Conference and Exposition to be held at the Henry B. Gonzalez Convention Center, San Antonio, Texas during the week of June 11-16, 2006.

U.S. EPA radium content limits for drinking water, effective January 2003, seek to achieve zero radium in all U.S. municipal drinking water supplies as an immediate and necessary goal. H&T's new process will facilitate meeting this requirement.

Hungerford & Terry's new radium removal process delivers a significant benefit over ordinary water softener resins: It eliminates the regeneration that produces radioactive brine, thus reducing labor and material costs in the radium removal. With this new process, there is no regeneration step or any waste regenerant. An additional cost saving is also realized with a substantial reduction in the volume of resin required in the radium removal versus with standard softening resins.

The EPA estimates that the emerging market potential for this new process will be in the treatment to water supplies in New Jersey, Maryland, Wisconsin, Iowa, Illinois, Texas and in the Eastern Rockies of the US.

Currently, technical support and pilot evaluations with commercial demonstrations are in progress. Results will be reported as they become available this year.

Since 1909, Hungerford & Terry has designed and manufactured thousands of systems incorporating standard and unique water treatment technologies, including ion exchange and filtration systems for corporations, utilities, water companies and municipalities.

Based in Clayton, New Jersey, USA, Hungerford & Terry has 30 technical representative

## <u>Hungerford & Terry Announces Proprietary, Radium Removal Resin {cont'd}</u>

organizations that cover the U.S. as well as representatives for Canada and several Asian countries.

To obtain information on the new radium removal process or nitrate, iron, manganese, arsenic and hydrogen sulfide removal, please contact Ms. Vivian Augustine, Marketing Department, Hungerford & Terry Inc., 226 Atlantic Avenue, Clayton, NJ 08312; Tel: 856-881-3200; Fax: 856-881-6859; email: <a href="mailto:sales@hungerfordterry.com">sales@hungerfordterry.com</a>; or web site: <a href="https://www.hungerfordterry.com">www.hungerfordterry.com</a>.