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PUMP SYSTEMS MATTER & HYDRAULIC INSTITUTE TO CO-SPONSOR PUMPING SYSTEMS OPTIMIZATION COURSE AT WQA AQUATECH 2009

PARSIPPANY, NJ, January 26, 2009 – Pump Systems Matter (PSM) and the Hydraulic Institute (HI), leading organizations dedicated to the advancement of pump knowledge and pumping systems optimization, will co-sponsor a one-day course titled “*Pumping Systems Optimization: Opportunities to Improve Life Cycle Performance*” on March 19, 2009 at the Donald E. Stephens Convention Center in Chicago (Rosemont), IL.

Held in conjunction with WQA Aquatech USA 2009, an international exhibition and educational conference on water treatment technology (March 17-21, 2009), the course is specifically designed to help companies increase profitability and life cycle costs through the optimization of existing and new pumping system practices.

During the instructional seminar, presenters William C. Livoti, Baldor Electric Co., and Trey Walters, Applied Flow Technology, will focus on pump and system interactions, pump system optimization opportunities, cost-of-ownership calculations and methods for improving pump performances and building better pumping systems.

Also discussed will be the availability of current pump system modeling tools such as the U.S. Department of Energy’s Pump System Assessment Tool (PSAT) and the Pump Systems Improvement Modeling (PSIM) tool offered by HI. PSIM is a free educational tool that enables users to assess the hydraulic behavior of pumping systems based on field measurements such as flow rate, head, and motor power or current to perform the assessment.

Course participants will also receive a copy of the PSM and HI guide (\$195 value), “*Optimizing Pumping Systems: A Guide For Improved Energy Efficiency, Reliability & Profitability.*” Compiled by 22 industry experts, this comprehensive resource explores numerous practices for identifying and reducing pump system energy loss.

For more information on the one-day course or to register in advance please visit www.PumpSystemsMatter.org or www.wqa-aquatech.org.

Pump Systems Matter is an educational initiative created to assist North American pump users gain a more competitive business advantage through strategic, broad-based energy management and pump system performance optimization. PSM's mission is to provide the marketplace with tools and collaborative opportunities to integrate pump system performance optimization and efficient energy management practices into normal business operations. For more information on PSM, visit www.PumpSystemsMatter.org.

The Hydraulic Institute is the largest association of pump producers and suppliers to the pump industry in North America and is a global authority on pumps and pumping systems. Its mission is to serve as a forum for the exchange of industry information, while providing value-added services to member companies and pump users worldwide. This includes the development and delivery of comprehensive industry standards, as well as the expansion of knowledge that effectively advances the application, testing, installation, operation and maintenance of pumps and pumping systems. For more information about the Hydraulic Institute, its member companies and Standards Partners, visit www.Pumps.org and www.PumpLearning.org.

The Water Quality Association (WQA) is a not-for-profit international trade association representing the residential, commercial, industrial, and small community water treatment industry. WQA maintains a close dialogue with other organizations representing different aspects of the water industry in order to best serve consumers, government officials, and industry members. WQA is a resource and information source, a voice for the industry, an educator for professionals, a laboratory for product testing, and a communicator to the public.

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