

# Worcester, MA Completes Pipe Condition Assessment Using Echologics' ePULSE(TM)

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WORCESTER, Mass., May 29, 2014 (GLOBE NEWSWIRE) -- The City of Worcester, MA Department of Public Works and Parks, Water Operations (the "City") recently assessed the condition of select water distribution and transmission mains using ePULSE<sup>™</sup>, Echologics' acoustic pipe condition assessment solution.

Echologics, an affiliate of Mueller Co., is a developer and provider of acoustic-based technologies for water loss management, leak detection and pipe condition assessment. It is part of the Mueller Water Products, Inc. (NYSE:MWA) group of companies.

Echologics assessed the condition of several large diameter water transmission mains and also provided leak detection and other services to help the City improve the prioritization and selection of pipe segments targeted for rehabilitation.

The project, which started in early February 2014 and was completed in late March, assessed the condition of 3.3 miles of the City's ferrous (cast iron) mains using ePULSE.

ePULSE is a non-invasive pipe condition assessment solution that provides municipalities with an accurate measurement of the remaining (minimum) average wall thickness of selected pipe segments and can also simultaneously identify leaks. Municipalities can use this information to efficiently and cost-effectively mitigate risks associated with deteriorating pipe walls, reduce non-revenue water, and prioritize repairs and replacement.

The City was particularly concerned with determining the remaining service life of its Olean-Chandler Street low-pressure transmission mains due to their age, position as a critical supply line to the City, and proximity to a 2012 catastrophic main break. This portion of the project included testing more than 90 segments of water mains, ranging from 24 to 48 inches in diameter. Leak detection was also conducted on 6.7 miles of 30, 36 and 40-inch metallic mains using EchoWave™ technology.

"We are pleased that we were able to help Worcester to better understand the remaining service life of its water infrastructure assets and identify sources of water loss," said Marc Bracken, vice president and general manager for Echologics. "Echologics' non-invasive pipe condition assessment solution is enabling the City to make data-driven decisions about needed repairs to improve the effectiveness of its capital spending."

### **Forward-Looking Information**

This press release contains certain statements that may be deemed "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. All statements that address activities, events or developments that we intend, expect, plan, project, believe or anticipate will or may occur in the future are forward-looking statements. Forward-looking statements are based on certain assumptions and assessments made by us in light of our experience and perception of historical trends, current conditions and expected future developments. Actual results and the timing of events may differ materially from those contemplated by the forward-looking statements due to a number of factors, including regional, national or global political, economic, business, competitive, market and regulatory conditions and the other factors that are described in the section entitled "RISK FACTORS" in Item 1A of our most recently filed Annual Report on Form 10-K.

## **About Echologics**

Echologics, an affiliate of Mueller Co., is a developer of water infrastructure diagnostic technologies for water loss management, leak detection and pipe condition assessment. Echologics is dedicated to helping water utilities reduce water loss with subsequent benefits in monetary, environmental and health costs to their communities. For more information, visit www.echologics.com.

### **About Mueller Water Products**

Mueller Water Products, Inc. (NYSE:MWA) is a leading manufacturer and marketer of products and services used in the transmission, distribution and measurement of water in North America. Our broad product and service portfolio includes engineered valves, fire hydrants, metering products and systems, leak detection and pipe condition assessment. We help municipalities increase operational efficiencies, improve customer service and prioritize capital spending, demonstrating why Mueller Water Products is Where Intelligence Meets Infrastructure®. The piping component systems produced by Anvil help build connections that last in commercial, industrial, mechanical, fire protection and oil & gas applications. Visit us at www.muellerwaterproducts.com.

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