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-----FOR IMMEDIATE RELEASE-----

ROLLINSFORD, NEW HAMPSHIRE MUNICIPAL WATER SUPPLY ARSENIC TREATMENT SYSTEM INSTALLED AND BEGAN OPERATION

(01/30/2004 – Rollinsford, NH) AdEdge Technologies, a nationally recognized company in arsenic removal, recently installed and started up a new arsenic treatment system on the Rollinsford, New Hampshire municipal water system. The Rollinsford water system serves about 1,400 residents and supplies 72,000 gallons per day drinking water from their system. AdEdge worked closely with Mr. Jack Hladick, water treatment plant operator, and local plumbing and electrical contractors to install the system and begin operation. Professional staff from Battelle Memorial Institute (Columbus, Ohio) was also in Rollinsford for the treatment system startup. Battelle is a contractor for the U. S. Environmental Protection Agency (USEPA) and is responsible for managing Phase I arsenic treatment demonstration projects being installed at twelve different locations across the U.S. AdEdge is also installing systems in Arizona and New Mexico.

Arsenic is a commonly found contaminant in New Hampshire drinking water. Arsenic has been associated with bladder, lung and other cancers, and other diseases including diabetes. Recognizing the health effects of arsenic exposure, the USEPA recently lowered the acceptable arsenic drinking water standard from 50 parts per billion (ppb) to 10 ppb. Small water systems and private well owners in New Hampshire are strongly encouraged to have their water tested for arsenic and to explore appropriate treatment options.

USEPA selected the Rollinsford site for several reasons including high pH and high arsenic concentrations. The Rollinsford system is the second of the twelve USEPA demonstration projects to be started up; both of these first two systems utilize granular ferric oxide adsorption treatment technology. New Hampshire is a key state for arsenic concerns because numerous small water systems need affordable treatment. At the present time, USEPA has identified over 150 small water systems in the state that have high arsenic concentrations; this number does not include individual home systems. In addition to the Rollinsford system, AdEdge has installed hundreds of point-of-entry (POE) residential systems in New Hampshire.

For more information about arsenic issues and water treatment options in New Hampshire please contact AdEdge Technologies, Inc. at (866) 823-3343.

About AdEdge Technologies

AdEdge Technologies (www.adedge technologies.com), based near Atlanta, Georgia, is an innovative manufacturing, distribution and technical services company supplying specialty adsorbents, integrated water treatment systems, and other products for contaminant removal from process or drinking water systems, environmental remediation, chemical, wastewater and pharmaceutical applications.