

JOURNAL OF THE  
**NEW HAMPSHIRE  
WATER WORKS  
ASSOCIATION**



Dam repairs on the Rochester Reservoir.



**DESIGNED TO BE LEFT  
OUT IN THE COLD**

**New Hampshire winters are tough...  
DN TANKS are tougher**



Chris Hodgson, Regional Manager

781.246.1133 | [chris.hodgson@dntanks.com](mailto:chris.hodgson@dntanks.com)

[www.dntanks.com](http://www.dntanks.com)

# Weston & Sampson<sup>SM</sup>

transform your environment



restore

enhance

sustain

maintain

- water systems
- surface and groundwater supply
- source approvals and well development
- distribution system master plans and mapping
- water storage tanks
- treatment facility design and pilot studies
- meters and meter reading systems
- environmental permitting
- rate and meter replacement studies
- water main cleaning and lining

800.SAMPSON  
[westonandsampson.com](http://westonandsampson.com)

Offices in Portsmouth and Manchester, NH and along the East Coast

*an employee-owned company*



Premier Engineered  
Storage & Cover  
Solutions from

*The World's Largest  
Tank and Dome  
Manufacturers*

*Serving YOU locally, one  
customer at a time.*

*Always there when you need us, just a phone call away...*

Since 1980, Statewide Aquastore, Inc. has been providing and servicing local communities with premium glass-fused-to-steel Aquastore® tanks.



*Authorized Aquastore  
Dealer Proudly Serving*

<i>New York</i>	<i>Maine</i>
<i>Northern Pennsylvania</i>	<i>Vermont</i>
<i>Massachusetts</i>	<i>Rhode Island</i>
<i>New Hampshire</i>	<i>Connecticut</i>

*"Statewide Aquastore, Inc. has provided  
over 1,200 professional installations"*



For more information, call 315.433.2782 or visit [besttank.com](http://besttank.com)  
Statewide Aquastore, Inc. | 6010 Drott Drive | East Syracuse, NY 13057  
©2015 Statewide Aquastore, Inc. Aquastore is a registered trademark of CST Industries, Inc.

**AQUASTORE®**

# **Journal of the New Hampshire Water Works Association**

## **Contents**

NHWWA Annual Financial Statement                      page 13

NH Water Works Operators in 2016                      page 15

Conservation Tips for Summer 2017                      page 17

by Brandon Kernen, P.G., Hydrogeologist,  
NH Department of Environmental Services, Water Division

Front Cover Photo: Improved slope stability for dam fence, boulder removal and toe drain repairs nearing completion on the Rochester Reservoir. It is the second largest of six managed reservoirs for the City of Rochester's surface water supply, which comprises approximately 90% of the drinking water for the city with the remaining being supplied from groundwater.

**Charity Ross, Editor**

# **New Hampshire Water Works Association Board of Directors**

## **OFFICERS**

### **President**

Ian Rohrbacher, Rochester Public Works Department (2012)

### **Vice-President**

John Lyons, Granite State Analytical Services, LLC (2013)

### **Treasurer**

David Miller, Manchester Water Works (2015)

## **DIRECTORS**

Rene Pelletier, NH Department of Environmental Services (1991)

Robyn Descoteau\*, NH Public Utilities Commission (2017)

Lee Ransom, Methuen Construction (2013)

Charles Roberts, Concord Water Department (2014)

Carl McMorrان, Aquarion Water Company (2014)

Donna Hanscom, Keene Water Works (2015)

Chris Countie, Pennichuck Water (2016)

Francis X. Lyons, FX Lyons, Inc., Ex-Officio (2011)

## **EXECUTIVE DIRECTOR**

Charity Ross

## **NEW HAMPSHIRE WATER WORKS ASSOCIATION**

18 N. Main St., Suite 308, Concord, NH 03301

info@nhwwa.org | www.nhwwa.org

(603) 415-3959

\* Pending Board Approval

## Past Presidents of NHHWA

Donald C. Calderwood, P.E., Nashua *	1945-1946
Ernest E. Tankard, P.E., Berlin*	1946-1947
Charles Easter, Claremont*	1947-1948
James A. Sweeney, Manchester*	1948-1949
Harry A. Nutting, Newmarket*	1949-1950
William H. Daniels, Hudson*	1950-1951
Clarence L. Ahlgren, P.E., Manchester*	1951-1952
G. Arthur Faneuf, P.E., Concord*	1952-1953
Salvatore P. Grasso, P.E., Milford*	1953-1954
Clarence E. Ferry, P.E., Manchester*	1954-1955
Walter A. Goss, Littleton*	1955-1956
Harold I. Leavitt, Durham*	1956-1957
Martin G. Ferry, P.E., Pembroke*	1957-1958
John B. Mulaire, Hooksett*	1958-1959
Harold H. Bean, Derry*	1960-1961
Fred B. Parker, Gorham*	1961-1962
Richard G. Pike, Nashua*	1962-1963
Joseph R. Bruce, Keene*	1963-1964
Harry M. Fitz, Durham*	1964-1965
Rev. John W. Wright, Merrimack*	1965-1966
Reginald Libby, Gorham*	1966-1967
Hubert A. Parker, Franklin*	1967-1968
Robert A. Morin, Laconia*	1968-1969
Richard A. Picard, Lebanon	1969-1970
Arthur Rollins, Durham*	1970-1971
Richard Chinnock, No. Conway	1971-1972
James E. Bewley, New London*	1972-1973
Robert N. Gillis, Concord*	1973-1974
John R. Wood, Plymouth	1974-1975
Frederick H. Elwell, P.E., Manchester	1975-1976
Augustus Grikas, P.E., Nashua	1976-1977
David Kittredge, P.E., Manchester	1977-1978
Joseph E. Rehler, P.E., Dover*	1978-1979
John N. Isham, Peterborough*	1979-1980
Carl Brink, Jr., Hanover	1980-1981
Rance Collins, Portsmouth*	1981-1982
Chester Hoadley, Concord	1982-1983
Albin Johnson, Berlin	1983-1984
Stephen Lovejoy, Raymond*	1984-1985
Lorraine Saltzer, Hudson*	1985-1986

Ernest Cote, Hampton	1986-1987
Doug Damelio, Keene	1987-1988
Bob Gordon, Jaffrey	1988-1989
John Forrestall, Concord	1989-1990
Roger Gauthier, Exeter	1990-1991
Dale Sprague, Farmington	1991-1992
Richard K. LaPorte, New London	1992-1993
Stephen Densberger, Nashua	1993-1994
Robert E. Courage, Milford	1994-1995
Thomas Bowen, Manchester	1995-1996
Keith Bossung, Hampton	1996-1997
Victoria Abbey Del Greco, Exeter	1997-1998
Edwin Betz, Littleton	1998-1999
Pierre C. Lavoie, Dover	1999-2000
Bernard Rousseau, Nashua	2000-2001
Robert Beurivage, Manchester	2001-2002
Sharon Ostrander, Lyndeborough	2002-2003
David Brennan, Sunapee	2003-2004
Brian Wilson, Ti-SALES, Inc.	2004-2005
Thomas Cravens, Portsmouth	2005-2006
Lee Minnich, Goffstown	2006-2007
Brian Goetz, Portsmouth	2007-2008
David Paris, Manchester	2008-2009
Philip Bilodeau, Concord	2009-2010
Steve Guercia, Secondwind Water Systems	2010-2011
Michael Metcalf, Underwood Engineers	2011-2012
Marco Philippon, Concord	2012-2013
William Boulanger, Dover	2013-2014
Guy Chabot, Manchester	2014-2015
Francis X. Lyons, FX Lyons, Inc.	2015-2016

\*Deceased



# Water Works Superintendents and Other Officials

## STATE OF NEW HAMPSHIRE

<b>Town</b>	<b>System</b>	<b>Name</b>
Alton	Alton Water Works	William Curtin
Amherst	Amherst Village District	Chris Countie
Andover	Andover Water Works	Todd Cartier
Antrim	Antrim Water Works	Matthew Miller
Ashland	Ashland Water Works	Russell Cross
Bartlett	Bartlett Village Precinct	Scott Hayes
Bartlett	Lower Bartlett Precinct	Gary Chandler
Bath	Bath Village Water Works	Spencer Richardson
Belmont	Belmont Water Works	Jim Fortin
Bennington	Bennington Water Department	Jim Cruthers
Berlin	Berlin Water Works	Craig Carrigan
Bethlehem	Bethlehem Village District	Terence Welch
Boscawen	Penacook-Boscawen Water	Peter Miner
Bow	Bow Municipal Water System	Eric Burkett
Brentwood	Rockingham County Home	Tom Schulte
Bristol	Bristol Water Works	Jeffrey Chartier
Campton	Campton Village Precinct	Joseph Vaillancourt
Campton	Waterville Estates Village District	Corey Smith
Canaan	Canaan Water Department	John Coffey
Carroll	Carroll Water Works	Scott Sonia
Carroll	Rosebrook Water System	Nancy Oleson
Charlestown	Charlestown Water Works	Dave Duquette
Claremont	Claremont Water Works	Robert Lauricella
Colebrook	Colebrook Water Works	Brian Sullivan
Concord	Concord Water Treatment Plant	Marco Philippon
Contoocook	Contoocook Water Precinct	Steve Clough
Conway	Conway Village Fire Precinct	Gregg Quint
N. Conway	N. Conway Water District	David Bernier
E. Conway	Fryeburg Maine Water Company	John Hastings
Derry	Derry Water Works	Thomas Carrier
Dover	Dover Water Works	Doug Steele
Durham	UNH/Durham Water Works	Wesley East
Enfield	Enfield Village Fire Precinct	Bruce Prior
Epping	Epping Water Works	Norman Dionne
Epsom	Epsom Village District	Joe Damour

<b>Town</b>	<b>System</b>	<b>Name</b>
Errol	Errol Water Works	Pierre Rousseau
Exeter	Exeter Water Works	Paul Roy
Farmington	Farmington Water Department	Dale Sprague
Fitzwilliam	Fitzwilliam Village Water District	Joseph Damour
Francestown	Francestown Village Water	Dennis Orsi
Franconia	Franconia Water Works	Tom Mason, Jr.
Franklin	Franklin Water Works	Brian Sullivan
Freedom	Freedom Water Precinct	Francis Lyons
Georges Mills	Sunapee Water Works	Dave Bailey
Gilford	Dockham Shores Estates	Colin Robertson
Gilford	Gilford Village Water District	Norm Harris III
Gilford	Gunstock Acres	Alex Crawshaw
Goffstown	Goffstown Village Fire Precinct	Lee Minnich
Goffstown	Grasmere Village Water Precinct	Keith Moore
Gorham	Gorham Water Works	Jeff Tennis
Grantham	Village District of Eastman	Tim Hicks
Greenville	Greenville Water Works	Dave Brennan
Hampton	Aquarion Water Company	Carl McMorran
Hancock	Hancock Water Works	Kurt Grasset
Hanover	Hanover Water Works	Todd Cartier
Haverhill	Haverhill Corner Precinct	Robert Fagnant
Haverhill	Woodsville Water & Light Precinct	Robert Fagnant
N. Haverhill	N. Haverhill Water & Light	Robert Fagnant
Henniker	Cogswell Springs Water Works	Norman Bumford
Hill	Hill Water Works	John Benham
Hillsborough	Hillsborough Water Works	Peter Mellen
Hillsborough	Emerald Lake Village District	Joe Damour
Hinsdale	Hinsdale Water Works	Dennis Nadeau
Hooksett	Hooksett Village Water Precinct	Michael Heidorn
Hooksett	Central Hooksett Water Precinct	Jay Smith
Hopkinton	Hopkinton Village Precinct	Joe Damour
Hudson	Pennichuck Water Works	Chris Countie
Jackson	Jackson Water Works Company	Scott Hayes
Jaffrey	Jaffrey Water Works	Tom Lambert
Keene	Keene Water Works	Benjamin Crowder
Laconia	Laconia Water Works	Seth Nuttelman
Lancaster	Lancaster Water Works	Timmy Bilodeau
Lebanon	Lebanon Water Works	Jim Angers

<b>Town</b>	<b>System</b>	<b>Name</b>
Lincoln	Lincoln Water Works	David Beaudin
Lisbon	Lisbon Village District	Terence Welch
Littleton	Littleton Water & Light	Tom Considine
Madison	Village District of Eidelweiss	Ronald Sandstrom
Manchester	Manchester Water Works	Phil Croasdale
Marlboro	Marlboro Water Works	Neil Goodell Jr.
Meredith	Meredith Water Department	Daniel Leonard
Meriden	Meriden Village Water District	Bill Taylor
Merrimack	Merrimack Village District	Ronald Miner, Jr.
Milford	Milford Water Utilities	Dave Boucher
Milton	Milton Water District	Mark Badger
Monroe	Monroe Water Department	Robert Fagnant
Nashua	Pennichuck Water Works	Chris Countie
New Castle	New Castle Public Works	Brian Goetz
Newfields	Newfields Village Water & Sewer	Peter Hellfach
New Hampton	New Hampton Village Precinct	Joseph Powers
New London	New London/Springfield Water	Rob Thorp Jr.
Newmarket	Newmarket Water Works	Sean Grieg
Newport	Newport Water Department	Josh Worthen
Northumberland	Groveton Village Precinct	Reginald Charron
Orford	Orford Village District	Bill McKee
Center Ossipee	Ossipee Water Department	Wayne Eldridge
Pembroke	Pembroke Water Works	Matt Gagne
Peterborough	Peterborough Water Works	Nate Brown
Pittsburg	Pittsburg Water District	Richard Sargent
Pittsfield	Pittsfield Aqueduct Company	Curt Sheing
Plainfield	Plainfield Water District	Jim Angers
Plymouth	Plymouth Village Water Works	John Crowley
Portsmouth	Portsmouth Water Works	Brian Goetz
Raymond	Raymond Water Works	Scott Keddy
Rochester	Rochester Water Works	Ian Rohrbacher
Rollinsford	Rollinsford Water District	Scott McGlynn
Rye	Rye Water District	Kenneth Aspen
Salem	Salem Water Works	Frank Giordano
Seabrook	Seabrook Water Works	Curtis Slayton
Somersworth	Somersworth Water Works	Gregory Kirchofer
Stewartstown	W. Stewartstown Water Works	Wilman Allen
Stratford	N. Stratford Water	Carleton Harris

<b>Town</b>	<b>System</b>	<b>Name</b>
Sunapee	Sunapee Water Works	Dave Bailey
Swanzey	N. Swanzey Water & Fire Precinct	Sly Karasinski
Tamworth	Tamworth Water Works	Tom Mason, Jr.
Tilton	Tilton/Northfield Water District	John Chase
Troy	Troy Water Works	Justin Frazier
Wakefield	Sanbornville Water Department	Dean Giffin
Walpole	Walpole Water Department	Mark Houghton
Walpole	N. Walpole Village District	Robert McGuiirk
Warner	Warner Village Fire District	Joseph Damour
Waterville Valley	Waterville Valley Water	Robert Burhoe, Jr.
Whitefield	Whitefield Village Precinct	Bill Thompson
Wilton	Wilton Water Works	Michael Bergeron
Winchester	Winchester Water Works	Richard Meleski
Wolfeboro	Wolfeboro Water & Sewer	Janine Gillum
Woodstock	Pennichuck Water Service	Bernie Rousseau

**Guy Beloin, CPA  
7 Chamberlin Drive  
Litchfield, NH 03052  
Tel. 603-703-1223**

To the Board of Directors  
New Hampshire Water Works Association, Inc.  
Concord, NH

This is to certify that I have compiled the statement of activities and cash and cash equivalents of the New Hampshire Water Works Association, Inc. for the year ended October 31, 2016.

I have reconciled the account balances to those presented in the cash disbursement and receipts journals.

I found the checkbook balances of the general and legislative accounts to agree with the bank statements as of October 31, 2016 and the balance shown in the savings accounts to agree with the certificate of deposits on file.

Guy Beloin, CPA  
February 8, 2017

**NEW HAMPSHIRE WATER WORKS ASSOCIATION, INC.**  
**STATEMENT OF ACTIVITIES**  
**FOR THE YEAR ENDED OCTOBER 31, 2016**

	<u>General account</u>	<u>Legislative account</u>	<u>Combined</u>
<b>Revenue and support:</b>			
NHWWA membership fees	\$ 15,880	\$ 16,439	\$ 32,319
State and local grants	38,504		38,504
Trade fair and exposition	34,838		34,838
Operator training seminar	24,615		24,615
Basic operator course	12,000		12,000
Technical seminars	12,154		12,154
Construction Day Field Trip/ NHDWW	8,480		8,480
Advertising - NHWWA journal and newsletters	13,880		13,880
Interest and investment income	45	12	57
	<u>160,396</u>	<u>16,451</u>	<u>176,847</u>
<b>Total revenue and support</b>			
<b>Expenses:</b>			
<b>Program services:</b>			
Trade fair and exposition	10,719		10,719
Operator training seminars	17,871		17,871
Basic Operator Course	1,339		1,339
Technical seminars	8,051		8,051
Construction Day Field Trip/ NHDWW	3,860		3,860
NHWWA Journal and newsletter	7,757		7,757
<b>General:</b>			
Salaries and wages	83,986	7,789	91,774
Payroll taxes	6,104	596	6,700
Rent	5,850		5,850
Office supplies, expense	8,708	624	9,332
Insurance	1,377		1,377
Professional services	575		575
Travel	1,349		1,349
Taxes, filing fees	739	100	839
Miscellaneous	1,970		1,970
	<u>160,255</u>	<u>9,108</u>	<u>169,363</u>
<b>Total program services and support</b>			
<b>Net revenue and support</b>	<u>\$ 141</u>	<u>\$ 7,343</u>	<u>\$ 7,484</u>
<b>Statement of cash balances:</b>			
Cash and cash equivalents, beginning, November 1, 2015			\$ 51,534
Add: net revenue and support			<u>7,484</u>
Cash and cash equivalents, ending, October 31, 2016			<u>\$ 59,018</u>

# **New Water Works Operators in 2016**

Currently there are about 1,000 operators of public water system treatment plants and distribution systems licensed by the State of New Hampshire. New Hampshire operators are required to renew their licenses every two years. With this being a renewal year, License renewal applications need to be submitted to NHDES by December 31, 2017.

Operators renew their certification by obtaining continuing education units (CEU's). New Hampshire Water Works Association (NHWWA) provides its members, and all who are interested, an opportunity to obtain CEU's by attending training sessions throughout the year. In addition, CEU's can be obtained by attending NHWWA technical meetings, management seminars, Construction Day, the Drinking Water Trade Show & Expo, operator trainings, and other special events. These programs offer a variety of technical, operational, managerial and safety training.

The following individuals are those who were certified by examination or reciprocity in 2016.

## **Combined Distribution and Treatment C1A**

Robert S. Anderson	Eric T. Dube	Zachary E. Mosher
Joseph M. Bachofer	Paul Dutton	Eric J. Murphy
Matthew W. Bates	Maverick Eldridge	Kaitlin E. Murphy
George A. Benway III	Aaron C. Emerson	George J. Myles
Randall J. Browning	Shelley H. Frost	David E. Pacini
Seth A. Butson	Amanda E. Furtado	Jessica L. Pearce
Kent W. Barton	Michael W. Goff	David M. Perkins
Jennifer F. Briggs	Robin L. Irving	Steven Peterson
Wayne M. Charron	Benjamin D. Knapp	Matthew R. Plante
Erik S. Christman	Brian R. Knapp	Nathan C. Preston
Thomas E. Ciglar	David G. Krygeris	Maximilian E. Royal-
Nicholas Curreri	David Lacasse	Eisenberg
Steven R. Dagley	Richard B. Lewis	Jason T. Weir
Mark G. Desjardins	Mark A. Lugar	Jonathan C. Willard
Darrel R. Dietlein	Edward W. Mosher	

## **DISTRIBUTION GRADE I**

Dennis D. Bell	Joshua A. Horner	William P. Pellerin
Christopher T. Boucher	Tyler Hotin	Ryan D. Pike
Nathan E. Campbell	Meredith J. Hoyt	Joshua R. Thomas
Timothy A. Carson	Dane L. Jensen	Paul C. Tower
Nathaniel R. Cook	Brian D. Landry	Bruce W. Schwartz Jr.
Kenneth R. Flaherty	Amanda Lambert	Jeremiah J. Vallie
John J. Hackett	Casey S. Mitchell	Jeffrey R. Young
Wade T. Heath	Aaron T. Parker	

## **TREATMENT GRADE I**

Dennis D. Bell	Meredith J. Hoyt	Joshua R. Thomas
Christopher T. Boucher	Frederick S. Ingerson II	Jeremiah J. Vallie
Joshua S. Chapman	Dane L. Jensen	Jeffrey R. Young
John B. Cochran	William P. Pellerin	
Jason N. Gagnon	Richard V. Peter	
Tyler Hotin	John M. St. Pierre	

## **DISTRIBUTION GRADE II**

Joshua S. Chapman	Derek J. Hentschel	Deborah A. Trumbull
Jason N. Gagnon	Timothy W. Hicks	
Nathan D. Hadaway	John M. St. Pierre	

## **TREATMENT GRADE II**

Nathan D. Hadaway	Timothy W. Hicks	Deborah A. Trumbull
Derek J. Hentschel	Dominic A. Sapienza	

## **DISTRIBUTION GRADE III**

Richard V. Peter  
Edward L. Vieweg Jr.

## **TREATMENT GRADE IV**

Edward L. Vieweg Jr.



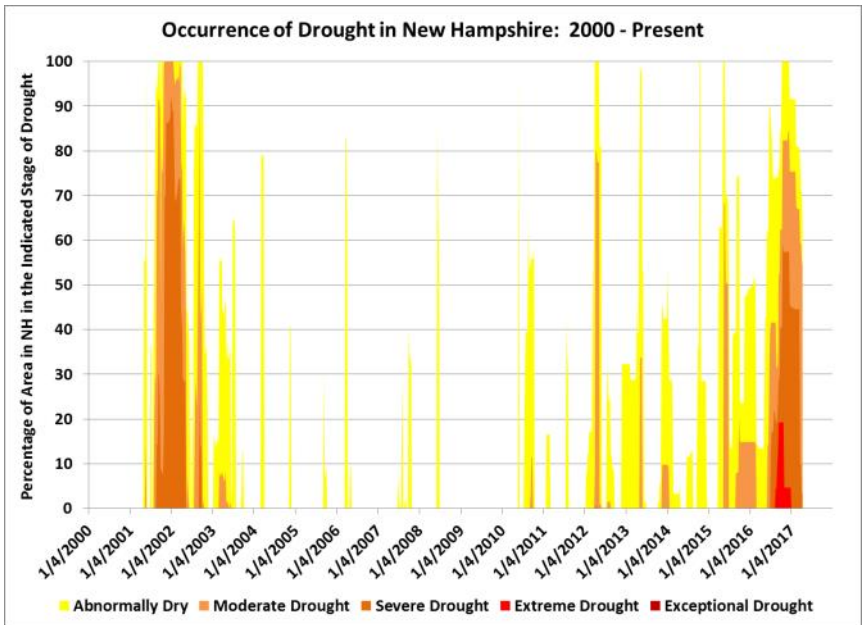
# **Conservation Tips for Summer 2017**

**by Branden Kernen, P.G., Hydrogeologist,  
NH Department of Environmental Services  
Water Division**

Since October 2016, drought conditions across New Hampshire have improved. As of June, the entire state has recovered from the drought. While recent trends show improvement, water systems should be cautious as we transition from early spring, a time of peak recharge, to the growing season, where evapotranspiration results in minimal recharge of groundwater and peak water use occurs.

The status of drought in New Hampshire is updated weekly by the National Drought Monitor, which is maintained by several federal agencies with input from participating states and other interested stakeholders. A weekly update of the map is published on Thursday mornings based on the status of several drought indicators, such as precipitation, temperature, soil moisture and stream flow data, that are available as of Tuesday of that week. Using a formula that combines the drought indicators, the map is shaded different colors to indicate the status of the drought classification across the state. Stakeholders have an opportunity to preview a preliminary draft of the map and make recommendations on what the drought classifications should be based on local data, such as groundwater levels or the magnitude of local impacts associated with drought. The current methodology for producing the weekly drought map has been in place since 2000.

The most recent drought in New Hampshire was the most significant since 2000 due to the duration and severity. The onset of drought in 2015-2016 was preceded by several periods of abnormally dry conditions from 2012-2015.



Community water systems in New Hampshire weathered the impacts of the ongoing drought very well. A number of water systems proactively implemented water use restrictions prior to or at the onset of drought to preserve their available water supply. Many of the community water systems that struggled during the drought of 2001-2003 made improvements to their water system and have been able to effectively manage the effects of this drought. Activities such as robust leak detection and repair, new source development, interconnections with other water systems, increasing the volume of usable storage, radio read end-user metering, discretionary water use management programs and water resource use management plans have made water systems more drought resilient.

## Responding to Drought Impacts

The implementation of water efficiency measures by both the water system and end users is critical for mitigating the impact of drought. The average indoor water use per capita in New

Hampshire is approximately 63 gallons per day. In the summer, total water use increases to 93 gallons per capita per day due to outdoor water use, mostly attributed to lawn watering. Public water systems in New Hampshire have authority to implement outdoor lawn watering restrictions and bans on their customers. The development, implementation and enforcement of outdoor water use restrictions can reduce summertime demand by approximately 20-100% depending on the amount of outdoor lawn watering that occurs and if outdoor water use is restricted or banned altogether.

Information about the status of drought, model regulations for water use restrictions and information about water conservation can be found on NHDES' website at <http://www.des.nh.gov/organization/divisions/water/dam/drought/index.htm>. If your system implements any type of voluntary or mandatory water use restriction, please e-mail Stacey Herbold, NHDES Water Conservation Program, at [stacey.herbold@des.nh.gov](mailto:stacey.herbold@des.nh.gov) with the following information:

- PWSID (if applicable):
- Name of water system or municipality:
- Town:
- If the restriction/ban is voluntary or mandatory:
- Details of the restriction/ban:

Community water systems throughout the state have developed effective programs to monitor and communicate the status of their water supply to their customers. Some systems simply maintain an outdoor water use strategy that identifies recommended or required restrictions based on the status of the water supplies. Other systems such as Portsmouth Water Works provide a detailed monthly analysis of the status of their water sources and

water use and make recommendations based on this analysis on the need for voluntary or mandatory outdoor watering restrictions.

## **Water Use Efficiency in Wet or Dry Times**

Water systems can take measures to improve and encourage overall water use efficiency. Water systems can implement water use efficiency themselves by committing to a routine leak detection and repair program and recycling backwash from certain water treatment processes. Customers of the water system can be encouraged to conserve water as a result of water rates that increase with high water usage.

Outreach and incentives can also be developed to promote indoor water use efficiency by replacing older, inefficient water fixtures and appliances. Domestic plumbing fixtures and appliances affect the amount of water utilized in a home. The 1992 U.S. Energy Policy Act (EPAct) established efficiency standards for water fixtures beginning in 1994. Fixtures manufactured before the effective date of the EPAct generally use 20-50 percent more water than new fixtures. Additionally, more water-efficient dishwashers and clothes washers have become available due to advances in technology. Various federal energy bills have also passed over the last 10 years that have established water efficiency standards for dishwashers and clothes washers, effective beginning in 2010 and 2011 respectively. While federal regulations are ensuring that new plumbing fixtures and appliances meet existing or new water efficiency standards, over half of the population of the state resides in homes that predate these federal regulations. Programs can be developed that encourage the replacement of older, inefficient water fixtures and appliances. For example, the City of Portsmouth has established a toilet rebate program for customers of its water system that replace an older, high water use toilet with a qualifying water efficient toilet.

The EPA has also developed a program called WaterSense that enables consumers to easily identify water-efficient products that do not sacrifice performance or quality. The program website provides directories of service providers, manufacturers, retailers and distributors of water-efficient products. Similar to the Energy Star program for energy-efficient products, WaterSense independently certifies water-efficient products, which receive a unique WaterSense logo. DES has joined the WaterSense program as a partner and promotes the program within New Hampshire. Water utilities are encouraged to become partners to receive valuable, free outreach materials that may supplement existing demand management efforts.

For more information on the drought or water conservation, contact Brandon Kernen at 603-271-0660 or [brandon.kernen@des.nh.gov](mailto:brandon.kernen@des.nh.gov).

## ADDRESSES OF MANUFACTURERS

COMPANY & ADDRESS	REPRESENTATIVE(S)	PHONE NUMBER
-------------------	-------------------	--------------

### **BAU/HOPKINS, INC.**

310 South Street Plainville, MA 02762 <a href="http://www.bauhopkins.com">www.bauhopkins.com</a>	Alan Hopkins Bob Hopkins	800-733-1860
--	-----------------------------	--------------

### **E. J. PRESCOTT, INC.**

210 Sheep Davis Road Concord, NH 03302-0337 <a href="http://www.ejprescott.com">www.ejprescott.com</a>	Don Proulx	603-224-9545
--	------------	--------------

### **EMERY & GARRETT GROUNDWATER INVESTIGATIONS, LLC**

56 Main St., PO Box 1578 Meredith, NH 03253	James M. Emery	603-279-4425 (F) 603-279-8717
--	----------------	----------------------------------

224 Eames Rd. Winslow, ME 04901 <a href="http://www.eggi.com">www.eggi.com</a>	Peter Garrett	207-872-0613
--	---------------	--------------

### **EPPING WELL & PUMP CO., INC.**

337 Calef Highway (Rte. 125) Epping, NH 03042 <a href="http://www.eppingwell.com">www.eppingwell.com</a>	Henry DeBoer Abby Fopiano, PG Bill Arnold	603-679-5299
--	---	--------------

### **HD SUPPLY WATERWORKS**

232 Frontage Road Manchester, NH 03103 <a href="http://www.hdswaterworks.com">www.hdswaterworks.com</a>	Richard Bushnell Andrew Dube	603-263-7350
---	---------------------------------	--------------

### **MAHER SERVICES**

71 Concord St. North Reading, MA 01864 <a href="http://www.maherserv.com">www.maherserv.com</a>	Peter Maher	978-664-9355 (F) 978-664-9356
---	-------------	----------------------------------

**COMPANY & ADDRESS      REPRESENTATIVE(S)      PHONE NUMBER**

**R.H. WHITE CONSTRUCTION**

41 Central St.      Dan Horgan      800-339-2506  
Auburn, MA 01501      David H. White  
www.rhwhite.com

**SMITH PUMP COMPANY**

RFD #7, Rte. 28 Bypass      Jack Porter      603-669-9919  
Manchester, NH 03103      Steve Smith  
www.smithpump.com

**STATEWIDE AQUASTORE, INC.**

6010 Drott Drive      Annie Wheeler      800-426-8265  
East Syracuse, NY 13057  
www.besttank.com

**STILES CO INC.**

922 Pleasant St.      Ian Kasowitz      781-769-2400  
Norwood, MA 02062      Scott Fitzgerald  
www.stilesco.com      Sandy Stiles

**STONKUS HYDRAULICS**

166 Lakeshore Drive      Brian Stonkus      508-833-3105  
Blackstone, MA 01504  
www.stonkus.com

**TI-SALES, INC.**

36 Hudson Road      Steve Clements      800-225-4616  
Sudbury, MA 01776      Dave Harris      (F) 978-443-7600  
www.tisales.com

# DIRECTORY OF MANUFACTURERS

## **AIR COMPRESSORS**

HD Supply Waterworks

## **AIR TOOLS**

HD Supply Waterworks

## **AIR VALVES**

HD Supply Waterworks

Stonkus Hydraulics

## **ALTITUDE VALVES**

E.J. Prescott, Inc.

Stonkus Hydraulics

## **BACKFLOW PREVENTORS**

E.J. Prescott, Inc.

HD Supply Waterworks

Stiles Co Inc.

Ti-SALES, Inc.

## **BUTTERLY VALVES**

E.J. Prescott, Inc.

HD Supply Waterworks

## **CHECK VALVES**

E.J. Prescott, Inc.

HD Supply Waterworks

Smith Pumps Co.

Stiles Co Inc.

Stonkus Hydraulics

Ti-SALES, Inc.

## **CHECK VALVES - DOUBLE**

E.J. Prescott, Inc.

HD Supply Waterworks

Stiles Co Inc.

## **CHEMICAL FEEDERS**

BAU/Hopkins

Stiles Co Inc.

## **CHLORINATORS**

BAU/Hopkins

HD Supply Waterworks

## **COMPRESSION PIPE COUPLINGS**

HD Supply Waterworks

Stiles Co Inc.

Ti-SALES, Inc.

## **COOPERHORNS**

E.J. Prescott, Inc.

HD Supply Waterworks

Stiles Co Inc.

Ti-SALES, Inc.

## **CURB BOXES**

E.J. Prescott, Inc.

HD Supply Waterworks

Stiles Co Inc.

Ti-SALES, Inc.

## **CURB & CORPORATION BOXES**

E.J. Prescott, Inc.

HD Supply Waterworks

Stiles Co Inc.

Ti-SALES, Inc.

## **DIAPHRAGMS - PUMPS**

E.J. Prescott, Inc.

Epping Well & Pump

HD Supply Waterworks

Smith Pump Co.

Stiles Co Inc.

Ti-SALES, Inc.

## **DRILL STEEL & BITS**

HD Supply Waterworks

Stiles Co Inc.

## **FITTINGS - BRASS & COPPER**

E.J. Prescott, Inc.

HD Supply Waterworks

Stiles Co Inc.

Ti-SALES, Inc.



**FITTINGS - CAST IRON**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Ti-SALES, Inc.

**FITTINGS - GALV. & BLACK IRON  
& STEEL**

E.J. Prescott, Inc.  
HD Supply Waterworks

**FLOW REDUCTION DEVICES**

E.J. Prescott, Inc.  
Epping Well & Pump  
HD Supply Waterworks

**FLUORIDATION EQUIPMENT**

BAU/Hopkins  
Ti-SALES, Inc.

**GASKETS & PACKING**

Stiles Co Inc.  
Ti-SALES, Inc.

**GAUGES**

HD Supply Waterworks  
Stonkus Hydraulics

**GENERATORS**

HD Supply Waterworks

**HYDRANT MARKERS**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Stiles Co Inc.  
Ti-SALES, Inc.

**HYDRANT PUMPS**

E.J. Prescott, Inc.  
Ti-SALES, Inc.

**HYDRANTS & VALVES**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Ti-SALES, Inc.

**INSTRUMENTS**

BAU/Hopkins  
HD Supply Waterworks

**JOINT COMPOUNDS**

HD Supply Waterworks

**JOINT SEALING**

HD Supply Waterworks

**JUTE (SQUARE BRAIDED,  
BRAIDED & TWISTED)**

HD Supply Waterworks

**LAB. SUPPLIES &  
INSTRUMENTATION**

HD Supply Waterworks

**LEAD SUBSTITUTES**

Stiles Co Inc.

**LOCATING INSTRUMENTS**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Stiles Co Inc.  
Ti-SALES, Inc.

**MANHOLE FRAMES & COVERS**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Ti-SALES, Inc.

**MECHANICAL JOINT MATERIALS**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Ti-SALES, Inc.

**METER - SETTINGS**

E.J. Prescott, Inc.  
Ferguson Waterworks  
Stiles Co Inc.  
Ti-SALES, Inc.

**METERS - WATER**

E.J. Prescott, Inc.  
Epping Well & Pump  
HD Supply Waterworks  
Stiles Co Inc.  
Ti-SALES, Inc.

**PAINT**

HD Supply Waterworks  
Stiles Co Inc.  
Ti-SALES, Inc.

**PIPE - BRASS & COPPER**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Stiles Co Inc.  
Ti-SALES, Inc.

**PIPE CUTTERS**

HD Supply Waterworks  
Stiles Co Inc.  
Ti-SALES, Inc.

**PIPE - DUCTILE IRON**

E.J. Prescott, Inc.  
HD Supply Waterworks

**PIPE - GALVANIZED & BLACK**

HD Supply Waterworks

**PIPE LINING**

E.J. Prescott, Inc.  
HD Supply Waterworks

**PRESSURE REGULATING VALVES**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Stiles Co Inc.  
Stonkus Hydraulics  
Ti-SALES, Inc.

**PUMP CONTROL EQUIPMENT**

Epping Well & Pump  
HD Supply Waterworks  
Smith Pump Co.  
Stonkus Hydraulics

**PUMPS - CHEMICAL FEED**

BAU/Hopkins  
E.J. Prescott, Inc.  
Epping Well & Pump  
HD Supply Waterworks  
Stiles Co Inc.  
Ti-SALES, Inc.

**PUMPS - DITCH**

E.J. Prescott, Inc.  
Epping Well & Pump  
HD Supply Waterworks

**PUMPS - PORTABLE**

HD Supply Waterworks  
R.H. White Construction  
Smith Pump Co.

**PUMPS - TURBINE**

HD Supply Waterworks  
Maher Services

**PURIFICATION EQUIPMENT**

BAU/Hopkins  
Epping Well & Pump

**REPAIR COUPLINGS**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Stiles Co Inc.  
Ti-SALES, Inc.

**RESERVOIRS - NEW & OLD**

Statewide Aquastore, Inc.

**SAFETY SIGNALS & SIGNS**

E.J. Prescott, Inc.  
HD Supply Waterworks

**STRAINERS & FOOT VALVES**

HD Supply Waterworks  
Stiles Co Inc.

**TANKS & STANDPIPES**

Epping Well & Pump  
HD Supply Waterworks  
Statewide Aquastore, Inc.

**TAPPING MACHINES**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Smith Pump Co.  
Stiles Co Inc.  
Ti-SALES, Inc.

**TAPPING SLEEVES & VALVES**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Stiles Co Inc.  
Ti-SALES, Inc.

**TELEMETERING EQUIPMENT**

BAU/Hopkins

**TEST PLUGS**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Ti-SALES, Inc.

**THAWING MACHINES**

E.J. Prescott, Inc.

**TOOLS**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Ti-SALES, Inc.  
Stiles Co Inc.

**TORCH BURNERS**

E.J. Prescott, Inc.

**VALVE BOXES**

E.J. Prescott, Inc.  
HD Supply Waterworks  
Stiles Co Inc.  
Stonkus Hydraulics  
Ti-SALES, Inc.

**WATER CONSERVATION DEVICES**

E.J. Prescott, Inc.  
Epping Well & Pump

**WATER METERS**

E.J. Prescott, Inc.  
Epping Well & Pump  
HD Supply Waterworks  
Stiles Co Inc.  
Ti-SALES, Inc.

**WATER SYSTEM OPERATORS**

Epping Well & Pump

**WATER TESTING/ANALYTICAL  
LABORATORY**

Epping Well & Pump

**WATER TREATMENT EQUIPMENT**

BAU/Hopkins  
Epping Well & Pump  
HD Supply Waterworks

**WATERPROOFING**

HD Supply Waterworks

**WELLS**

Epping Well & Pump  
Maher Services  
Smith Pump Co.

**VALVE REPAIR SERVICE**

E.J. Prescott, Inc.

## **SAVE THE DATE**

NHWWA is excited to announce the following events that we will be offering this year.

Mark your calendars for the following dates.

### **SPONSORSHIP OPPORTUNITIES AVAILABLE**

Contact NHWWA to be a sponsor

#### **Construction Day**

August 2, 2017

Concord, NH

#### **Fisher Cats Outing**

August 3, 2017

Manchester, NH

#### **Drinking Water Expo & Trade Show**

October 26, 2017

Concord, NH

#### **Annual/Technical Meeting**

November 2, 2017

Concord, NH

Contact NHWWA for more information.

**WE HOPE YOU CAN JOIN US!**



**Introducing  
AMERICAN Flow Control®  
Series 2500  
with ALPHA™ Ends**

ALPHA™ is a licensed trademark of Fomac Industries, Inc. (U.S. Patent 8,894,100)

AMERICAN Flow Control recently unveiled the ALPHA Restrained Joint product line consisting of Series 2500 Resilient Wedge Gate Valves in sizes 4"-12" as well as American-Darling and Waterous fire hydrants. Compatible with multiple pipe materials, ALPHA can be quickly and easily installed by one person with one stainless steel bolt.

**Contact your local Team EJP sales representative to learn more!**



WATER • WASTEWATER • STORMWATER  
**SOLUTIONS**

**1-800-EJP-24HR  
EJPRESCOTT.COM**

Concord, NH  
**603-224-9545**  
W. Chesterfield, NH  
**603-256-6466**

WHATEVER YOU NEED, WHENEVER YOU  
NEED IT, NO MATTER WHAT.

# Everybody's point of view matters



**Positive thinking**  
**Quality solutions**  
**Exceeding expectations**  
Full service engineering solutions  
to Northern New England



Visit us at [www.underwoodengineers.com](http://www.underwoodengineers.com)

Portsmouth, NH 603.436.6192 Concord, NH 603.230.9898

## Water Resources Engineering



ASSET MANAGEMENT  
ENERGY & SUSTAINABILITY  
SUPPLY  
TREATMENT  
PUMPING & DISTRIBUTION  
STORAGE  
FUNDING & RATES

# Tighe&Bond

Consulting Engineers  
Environmental Specialists

177 CORPORATE DRIVE, PORTSMOUTH, NH 03801 | 603.433.8818 | [www.tighebond.com](http://www.tighebond.com)

**Contact NHWWA to place  
your ad here!**

*“New England’s Choice for Quality  
Utility Construction Since 1923”*



# RHWhite

CONSTRUCTION & SERVICE SOLUTIONS

- PUMP STATIONS
- DESIGN / BUILD PROJECTS
- CONSTRUCTION MANAGEMENT
- UNDERGROUND UTILITIES
- WATER AND WASTEWATER TREATMENT PLANTS

3 JOHNSON ROAD - BOW, NH 03301

Call us at (800) 339-2506

[www.rhwhite.com](http://www.rhwhite.com)

# Who is digging in your town?



*Dig Safe members know.*

Demonstrate your commitment to the safety of your community by protecting your underground utilities from excavation accidents. Dig Safe is a streamlined communication process that notifies you of projects that could potentially damage sewer, water, drainage, fire alarm and traffic control facilities.



- Municipalities with under 100 miles of underground facilities (or street miles) pay only \$1.00 per notification. Contact Dig Safe for an estimate.
- No expensive equipment needed - only an email address is required to receive Dig Safe tickets.
- Reduce notices with Dig Safe's digital mapping system.
- 24/7 notification process.
- Electronic and voice-recorded data stored for your legal protection.
- Dig Safe meets or exceeds all of Common Ground Alliance's Best Practice recommendations for the nation's one-call centers.
- Dig Safe's extensive advertising campaign raises awareness to call 811 before digging.
- Dig Safe's detailed education program includes on-site safety seminars for excavators to learn damage prevention strategies and the requirements of the "Dig Safe" law.

Call  or visit [digsafe.com](http://digsafe.com)  
to learn more about membership.



# Ti SALES



800-225-4616  
www.tisales.com

Fast Service Since 1963



**NEPTUNE**  
AMR & AMI Reading Technology



Smith-Blair



**SCALETRON**  
INDUSTRIES LTD  
Drum, Tank & Platform  
Scales

**ZURN**  
WILKINS



Pipe & Magnetic  
Locators



**SCHONSTEDT**  
INSTRUMENT COMPANY



Magnetic Locators

**RED-B-GONE**

**FERNCO**



The Supply House That Knows How To Help!

**CDM  
Smith®**



Manchester,  
New Hampshire  
603-222-8300

**listen. think. deliver.**

cdmsmith.com

World headquarters: Boston, Massachusetts



**GeoInsight®**

Environmental Strategy & Engineering  
*Practical in Nature*



## **Water Resource Specialists**

- Water Supply Services
- Aquifer & Surface Water Modeling
- Source Area Identification
- Wellhead Protection Area Delineation
- Supply Well Permitting
- Litigation Support
- Contamination Evaluation & Assessment
- Pumping Tests
- Storm Water Management
- Facility Audits / Compliance

---


David A. Maclean, P.G., L.S.P., L.E.P.  
(603) 314-0820

damaclean@geoinc.com

**www.geoinsightinc.com**

---

NH \* MA \* CT



Delivering innovative  
Engineering and advanced  
technology to NH utilities

230 Commerce Way  
Portsmouth, NH 03801  
603.430.3729

**WRIGHT-PIERCE**  **70**  
Engineering a Better Environment YEARS 1947-2017

Offices throughout New England | 888.621.8156 | [www.wright-pierce.com](http://www.wright-pierce.com)

## Certified Public Water Experts


We know water so you don't have to!

### SECONDWIND WATER SYSTEMS OFFERS:

simple or complex treatment design services;  
certified operator service; system administration.

Use us for one or all.

- Certified
- Government Relations
- Lifecycle Info. Protection
- 24/7 Emergency Service
- 25 Years in Business
- Systems Info. Protection

 **Secondwind**  
water systems, inc.

**603-641-5767**  
[www.secondwindwater.com](http://www.secondwindwater.com)



**TATA & HOWARD**

Providing innovative engineering solutions  
to New England water utilities  
for over 23 years

OFFICES IN MA | CT | ME | NH | VT | AZ | TX

800-366-5760 | [www.tataandhoward.com](http://www.tataandhoward.com)



## Water & Pump Services

Water & Septic Pumps • Pump Control Systems  
Water Filtration • Treatment • Conditioning • Chlorination  
Iron, Manganese, Radon, Uranium, Arsenic Removal  
Operating Community Water Systems • Certified NH & ME

# FXLyons

LICENSED  
PUMP  
INSTALLER

Route 16/302  
Intervale, NH

Inc. [www.fxlyons.com](http://www.fxlyons.com)

24-Hour Service 603-356-6767

# MAHER

services 

Third generation of Maher's servicing  
New England's water needs since 1941.

- Pump Sales & Services
- Well Drilling, Rehabilitation & Maintenance
- Pantonite for Cleaning & Disinfecting Wells/Water Storage
- SiLibeads Engineered Filtration Media

978-664-9355 • [www.maherserv.com](http://www.maherserv.com)



## F. G. Sullivan Drilling Co., Inc.

*Municipal • Industrial • Irrigation*

**GRAVEL WELLS • TEST BORINGS  
WELL RECONDITIONING**

Frank Sullivan  
408 Parker Road  
Lancaster, MA 01523

Tel. (978) 365-2932  
Fax. (978) 368-8716  
Mobile #(978) 423-1939

**GEOSPHERE**  
ENVIRONMENTAL MANAGEMENT INC.

NEW HAMPSHIRE  
MASSACHUSETTS  
(603)-773-0075  
(888)-838-6571  
WWW.GEOSPHERE.NH.COM

GROUNDWATER SUPPLY  
ASSET MANAGEMENT  
SITE ASSESSMENTS  
LSP SERVICES  
GIS MAPPING

PROFESSIONAL CONSULTANTS PROVIDING  
GROUNDWATER & ENVIRONMENTAL SOLUTIONS

 **Eastern Analytical, Inc.**  
*professional laboratory and drilling services*

**Responsive. Experienced. Reliable.**

*You can count on our lab to deliver exceptional quality data  
and unsurpassed customer service.*

*Soil • Groundwater • Wastewater • Drinking Water*

800.287.0525 • EasternAnalytical.com

**CAI Technologies**  
Research • Training • Support • Education

Leveraging  
Technology  
for Powerful  
GIS Solutions.

11 Pleasant Street  
Littleton, CO 80120  
P (803) 444-6768 / (800) 322-4540  
cai-tech.com


**Core Services:**

- Geographic Information Systems
- Municipal Mapping
- Utility Infrastructure Mapping
- Customized GIS Solutions
- Web Solutions

Paul Whittmore  
Toll Free (866) 632-1497  
Office (603) 669-4004  
Cell (603) 486-8049

**New England Backflow Inc.**

Inspecting • Testing • Repairing  
*Backflow Devices*



Certified • Fully Insured P.O. Box 528 Auburn, NH 03032

**Pepperrell Cove Marine**  
Marine Contractors & Commercial Divers



Off: 603-373-6812  
Fax: 603-373-6832

105 Bartlett St.  
Portsmouth, NH 03801  
[www.pepcovemarine.com](http://www.pepcovemarine.com)

(603) 464-4806

**BARRIE MILLER'S  
WELL & PUMP SERVICE**

EXPERT VERTICAL TURBINE & SUBMERSIBLE PUMP  
& MOTOR REPAIR  
GRAVEL-WELL MAINTENANCE & REDEVELOPMENT

PO BOX 23  
HILLSBOROUGH, N.H. 03244

781-769-2400  
1-800-426-6246  
Fax: 781-769-8222

Email: [ian@stilesco.com](mailto:ian@stilesco.com)  
Cell: 617-913-8262

**STILES CO Inc.**  
WATER WORKS PRODUCTS  
Ian Kasowitz





922 Pleasant Street • Norwood, MA 02062

**TTG ENVIRONMENTAL CONSULTANTS, LLC**  
CIVIL ENGINEERS ~ ENVIRONMENTAL CONSULTANTS


- Permits
- Reports
- Design
- Construction Documents
- Resident Inspection
- Funding Applications



A Turner Group Company 

27 Linde Blvd., Concord, NH 03301  
Phone: (603)228-1122 Fax: (603)228-1126 [www.lturner.com/env.htm](http://www.lturner.com/env.htm)

**A World of Thanks for your Patronage**



**Bruce W. Lewis, PE**

**Contact NHHWA to place your  
business card here.**



AD Instruments can put you on our semi-annual inspection schedule to assure that your system is being monitored accurately and all sensors are operating properly.

238 S. Main Street Newton, NH 03858  
Ph: 603-382-4667 Fax: 603-382-4608

**GOT**

**SCADA?**

## Let Us Make It Work For You!

Our technicians can help you improve the performance of your SCADA system.

Service Contracts ~ Flow, Level, Telemetry ~ Pump & pH Control ~ VFD's ~ SCADA ~ Programmable Controllers ~ Experienced Staff ~ Personal Service ~ Competitive Prices ~ Large Parts Inventory ~ Fully Insured and Bondable  
email: [adinstruments@comcast.net](mailto:adinstruments@comcast.net)

*"Original"*  
The  Water Professionals

[www.eppingwell.com](http://www.eppingwell.com)



337 CALEF HWY, EPPING, NH 03042  
26A MAIN STREET, PITTSFIELD, NH 03263

*Water Pumps, Sales & Service*  
*Accredited Water Analyses*  
*Water Treatment Design and Installation*  
*Public Water System (PWS) Operators*  
*New PWS Source Permitting*  
*PWS Aquifer Optimization/Source Capacity*  
*Irrigation System Design and Installation*



**800-287-5299**



a WOLSELEY company

1 Chester Road  
Raymond, NH 03077  
Phone: (603) 895-2282  
Fax: (603) 895-4254  
Mobile: (603) 553-0175

[david.dembkoski@ferguson.com](mailto:david.dembkoski@ferguson.com)

**Dave Dembkoski**  
OUTSIDE SALES



meet your  
dream  
team

We **maximize** asset performance,  
**simplify** utility operation  
and **deliver** peace of mind.

#### Asset Maintenance Program

tanks | water wells | meters | filters  
network distribution | concrete water assets

#### Technologies & Services

ice pigging | helium leak detection  
tank mixing | THM removal  
biosolids management

Contact your local Water System Consultant  
Scott Kelley  
855.526.4413 • [help@utilityservice.com](mailto:help@utilityservice.com)

Utility Service Co., Inc. • [www.utilityservice.com](http://www.utilityservice.com)





# ADVERTISING RATES—2017

**JOURNAL ADVERTISING** - 2 Issues per year published in the spring and fall.

	Cover Page	Full Page	½ Page	¼ Page	Business Card
Space Size	4.5" X 7.5"	4.5" X 7.5"	4.5" X 3.75"	4.5" X 1.7"	2" x 1"
Cost /year	\$380.00	\$255.00	\$160.00	\$130.00	\$80.00

Directory of Manufacturers Listing \$95/year

Includes names of up to 3 representatives, contact information and product listing.

**NEWSLETTER ADVERTISING** - 3 Issues per year, January, June and September. Not to exceed 2.5" x 1.75". \$275/year

## **WEBSITE ADVERTISING**

Medium Rectangle—appears on all pages, links to advertiser’s website. \$440/year

Footer Banner—3 ad animation loop, appears on all pages, links to advertiser’s website. \$330/year

## **SPONSORSHIP OPPORTUNITIES**

Drinking Water Week Festival

- held the first week in May for NH school children

Construction Day

- held early August, includes an ad in an 8 1/2 X 11 color brochure

NH Drinking Water Expo & Trade Show

- held late October, General Support, Food & Beverage, and Seminar Room Sponsorships

Please note that billing for advertising will be done once per year, on November 1st for the fiscal year November 1 through October 31. Sponsorships are solicited prior to each event.



# **2017 NH DRINKING WATER FESTIVAL**

**Thank you to the companies and organizations  
that made it possible!**

## **Cash and In-Kind Donations**

A & E Coffee Roastery  
ChemServe  
City of Keene  
DN Tanks  
Granite State Rural Water Association  
Hudson Trophy Co.  
Lewis Engineering, PLLC  
New England Backflow  
New Hampshire Department of Environmental Services  
New Hampshire Public Health Laboratories  
New Hampshire Water Works Association  
RCAP Solutions, Inc.  
R. E. Prescott Co.  
R. H. White Construction  
Smith Pump Company  
Thomas W. Haas Fund of the New Hampshire Charitable Foundation  
Ti-SALES  
Underwood Engineers, Inc.  
United Natural Foods, Inc.  
Wright-Pierce  
W. S. Badger Co., Inc.

## **Science Fair Prize Donations**

Chuckster's Family Fun Park  
Fisher Cats  
Funspot  
Legend's Golf  
Lost River Gorge & Boulder Caves  
Magic Wings Butterfly Conservatory & Gardens  
Manchester Monarchs  
McAuliffe-Shepard Discovery Center  
Mel's Funway Park  
Monkey Trunks New England  
Montshire Museum of Science  
Mt. Washington Railway  
Squam Lakes Natural Science Center  
York's Wild Kingdom



# NH WATER WORKS ASSOCIATION

## MEMBERSHIP APPLICATION

**SUPPORTING MEMBERSHIP** is intended for engineers, officials, sales representatives, interested individuals, etc. and entitles them to receive NHWWA journals, NHWWA newsletters, meeting notices and attend meetings. “Supporting Members” *cannot* vote on NHWWA policies. SUPPORTING MEMBERSHIP dues are **\$66.00** annually.

Individual’s Name: \_\_\_\_\_

Company Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City/St/Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ email: \_\_\_\_\_

**UTILITY MEMBERSHIP** is held by NH water department personnel and water system personnel. It entitles the water department or water system to receive the journals, newsletters, meeting and all training notices, and have a voting privilege. Please see dues schedule below.

- >10,000 services.....\$330/year for membership including 5 additional mailings
- 5,000 to 9,999 services.....\$220/year for membership including 3 additional mailings
- 2,500 to 4,999 services.....\$110/year for membership including 2 additional mailings
- 1,000 to 2,499 services.....\$83/year for membership including 1 additional mailing
- <1,000 services.....\$55/year for membership

Additional mailings can be added to any category at \$15.00 / mailing which covers basic printing and mailing costs.

Individual’s Name: \_\_\_\_\_

Company Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City/St/Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ email: \_\_\_\_\_

**SMALL SYSTEMS MEMBERSHIP** for very small non-municipal community water systems serving less than 100 people. Dues are **\$28.00** annually which enables operators & owners to attend all our events at the membership price.

Individual’s Name: \_\_\_\_\_

Company Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City/St/Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ email: \_\_\_\_\_

Join online at [www.nhwwa.org](http://www.nhwwa.org)

# TIMES ARE CHANGING...

...but the quality and preference of Ductile Iron Pipe used in New Hampshire for the last 100 years has not.



U.S. Pipe was one of the first manufacturers to embrace ductile iron pipe in the mid 1960s, and it is now the industry standard for water and wastewater systems in New Hampshire. Nearly five decades of research and development have led to significant improvements, including our exclusive line of TYTON JOINT<sup>®</sup>, TR FLEX<sup>®</sup> and USIFLEX<sup>®</sup> pipe products.

“With US Pipe’s acquisition of Griffin Pipe in early 2014, the largest stocking distributor of U.S. Pipe in New Hampshire can now be found in Manchester.”

- NXT<sup>®</sup> Pipe • TYTON JOINT<sup>®</sup> Pipe • TR FLEX<sup>®</sup> Ductile Iron Pipe and Fittings
- TR-XTREME<sup>™</sup> Pipe HP LOK<sup>®</sup> Restrained Joint • Welded Outlets for Ductile Iron Pipe • USIFLEX<sup>®</sup> Ductile Iron Pipe Ductile Iron Flanged Pipe and Fittings
- Mechanical Joint Pipe - Special Linings

## NEW HAMPSHIRE BRANCH LOCATION

**MANCHESTER**  
232 Frontage Road  
603-263-7350

**Local Knowledge**  
**Local Experience**  
**Local Service, Nationwide<sup>®</sup>**

**HD SUPPLY**  
WATERWORKS

**CAP**  
Online Services



[hdwaterworks.com](http://hdwaterworks.com)

New Hampshire Water Works Association  
18 N. Main St., Suite 308  
Concord, NH 03301

NONPROFIT ORG  
US POSTAGE  
PAID  
CONCORD NH  
PERMIT NO 990

Or Current Resident