Tennessee Backflow News

Spring 2018



NEXT BOARD MEETING

April 4th, 2018 Murfreesboro Water Plant 5528 Sam Jared Drive Murfreesboro, TN For directions Call: 615-848-3222

10:00 AM

Upcoming Events

2018

TBPA Board
Meetings
10:00 AM
Murfreesboro Water
Plant
April 4th - July 11th

2018 ABPA Conference Orlando, FL April 23rd- 25th

INSIDE

TN Training Calendar	3
Board Meeting Update	5
Section News	6 & 7

TBPA Mission Statement

The mission of the Tennessee Backflow Prevention Association is to protect drinking water quality in the State of Tennessee by providing for education, statewide training, standardized certification, technical assistance and resources to our membership and the general public.

President's Message

Greetings TBPA members! I hope everyone enjoyed the winter holidays with family & friends. It's been plenty cold for long enough and I, for one, am ready for spring.

As we move into the spring and summer seasons, the board has discussed plans for a 2018 TBPA Conference. There have been discussions on rotating the venue back to the middle Tn area this year for a change; however, nothing has been set in stone yet.

We are still taking suggestions for presentations and speakers and welcome your input. We strive to serve the membership the best we can with assistance and resources and the best way we can do that is by hearing directly from you. Give a board member a call. Drop us an email and now, thanks to our Vice President Bill Jennings, you can find us on Facebook. https://www.facebook.com/tnbackflow/

To learn more or get involved, join us at our next board meeting. The board meets April 4th at the Murfreesboro Water Plant. Hope to see you there!

Bradley Tomlin TBPA President



TBPA Board Members

Name	Affiliation	Phone # - Email	Fax #
Bradley Tomlin	Jackson Energy Auth	ority 731-422-7531 7	31-422-7221
President	Jackson,TN		n
Wayne Osborne	Shelbyville Power	931-684-5713	937-685-0113
Past President	Murfreesboro, TN	wosborne@shelbyville	epower.com
Bill Jennings	City of Brentwood W		-0080
Vice-President	Brentwood, TN		s@brentwoodtn.gov
Kitty Vaughn	TN American Water	423-771-4705	423-266-2663
Secretary	Chattanooga, TN	kitty.banks@amwater.co	om
Kim Pritchett	TN American Water Co.	423-771-4724	423-771-4790
Treasurer	Chatanooga, TN	imberly.pritchett@amwater	c.com
Michael Robesor	n Morristown Utility	423-317-6316	net
Director-At-Large / Me	mbership Morristown, TN	mrobeson@musfiber.	
David Wright Director, West	MLGW Memphis, _{TN}	901-528-4449 dwright@mlgw.org	901-334-5434
David Risner	Murfreesboro Water & Murfreesboro, TN	Sewer 615-848-3222	615-848-3244
Director, Middle		drisner@murfreesbor	otn.gov
Kent Bowman Director, East	Bowman Backflow	865-258-2800 kentbowman@comca	st.net
Brent Ogles Director-At-Large	TAUD	615-900-1011 brentogles@taud.org	615-898-8283
Kathy Riley ABPA Region 3	Director Charlotte, NC	704-293-6859 kriley@ci.charlotte.nc	c.us
Tim Brown	Charlottesville, V	434-977-4511 ext. 11	19
ABPA President		4 tbrown@servio	ceauthority.org



The Tennessee Backflow News is published quarterly by the Tennessee Backflow Prevention Association, whose members have a common interest in protecting the drinking water from contamina-tion through cross connections. Your ideas, experience and expertise are invited and needed by the TBPA to insure a balanced approach to backflow prevention in the State of Tennessee. Your participation and support will continue to help shape the future of this industry in Tennessee.

Opinions expressed in articles, letters or advertisements in this publication are not necessarily those endorsed or supported by the TBPA. The content of this newsletter is not to be considered as legal or professional advice.

Dues are \$85 annually. (Dues include \$65 for National and \$20 for Tennessee) National membership is required for Tennessee membership.

Mail membership dues to: American Backflow Prevention Association 342 Main Street - Suite 301 West Hartford, CT 06117

For newsletter advertisements contact: Kitty Vaughn 109 Wiehl Street Chattanooga, TN 37403

TBPA / ABPA MEMBERSHIP FORM

Tennessee Backflow Prevention Association American Backflow Prevention Association

CHECK ONE: RENEWAL

NAME		
COMPANY		
ADDRESS		
CITY/STATE/ZIP		
PHONE		
FAX		
EMAIL		
CHECK ONE: RENEWAL	MEMBER #	NEW



ABPA DUES: \$65.00 **TBPA DUES:** \$20.00 ANNUAL DUES TOTAL \$85.00

Remit Total to: **ABPA** 342 Main Street - Suite 301 West Hartford, CT 06117

Includes ABPA quarterly e-newsletters and quarterly TBPA Newsletters. Prepayment of dues is requiared to process application. Membership is non-transferable. ABPA membership required for TBPA membership.

Tennessee Backflow News

Tennessee Training Calendar

The Fleming Training Center: FTC offers Basic and Renewal and Cross Connection Classes to water systems and personnel throughout Tennessee. FTC is located at 2022 Blanton Drive, Murfreesboro, TN 37129, phone: (615) 898-8090, fax: (615) 898-8064. Hours of operation: Weekdays 8:00 a.m.-4:30 p.m. Central Time. For more information and a registration form visit: www.state.tn.us/environment/fleming/. Written registration and 30 days notice is required for the following classes:

2103 Cross Connection Control Basic Workshop

Duration: 3 days • Class Fee: \$275 (full time employees of public water systems are exempt)
Testing Fee: \$60 (no exemptions)

Murfreesboro		Alcoa
Mar. 7-9	Apr. 4-6	Apr. 11-13
May 16-18	June 6-8	Aug. 22-24
July 25-27	Aug. 8-10	

3102 Cross Connection Control Renewal

Duration: 1 day • Class Fee: \$110 (full time employees of public water systems are exempt)

Testing Fee: \$60 (no exemptions)

Murfreesboro		Alcoa	
Apr. 3	July 24	Apr.10 Aug. 21	
May 15	Aug 7	Kingsport	
June 5	Sep. 11	May 22	

3300 Backflow Prevention Assembly Repair Class

Fee: \$125 - CEU's: 6 hours

Murfreesboro

Feb. 23 May 25 Sept. 21

Fleming Training Center Notice

All registrations forms for classes and seminars must be accompanied by the required fee payment. The Tennessee Association of Utility Districts (TAUD): Offering classes for utilities, municipalities and other industry related businesses and contractors. Classes include Cross Connection Renewal and Basic, Confined Space Entry, CPR/First Aid, Flagger Safety, Trench Excavation and many others. Customized classes are also available. For more information please visit the Training Page at www.taud.org or contact Tonia Pass at (615) 900-1000 or ToniaPass@taud.org.

Basic Cross Connection Class

Murfreesboro	Kingsport	Jackson
Jan. 10 -12	Mar. 14 - 16	Jan. 31 - Feb. 2
Apr. 4-6	Clarksville	Memphis
Chattanooga	Jan. 24 -26	Feb. 13 - 15
Feb. 21 - 23	Knoxville	
	Apr. 18 - 20	

Renewal Cross Connection Class

Murfreesboro	Kingsport	Jackson
Jan. 9	Mar. 13	Jan. 30
Apr. 3	Clarksville	Memphis
Chattanooga	Jan. 23	Feb. 14
Feb. 20 Mar. 7	Knoxville Apr. 17	

TAUD Backflow Troubleshooting & Advanced TestingKnoxville - Feb. 28 Chattanooga - Mar. 1

Jackson - Mar. 28

Memphis Light Gas & Water

For information and to register for classes contact David Wright at 901-528-4449 or dwright@mlgw.org

Tennessee Backflow News Page 3

Training Information

- Plumbers and Pipefitters, Local 572, Nashville,
 Tennessee: Backflow Classes for Apprentices and Journeyman: (615) 227-5542
 225 Ben Allen Rd., Nashville, TN 37207
- Plumbers & Steamfitters, Local #43 JACT: Contact Woody Evans, 3013 Riverside Drive, Chattanooga, TN 37406, (423) 365-9972
- Knoxville Plumbers & Steamfitters, LU #102 JATC: Knoxville, TN Contact Wayne Summers, 1218 N. Broadway, Knoxville, TN 37917 -(865) 525-6305 or lu102jatc@bellsouth.net
- Plumbers Local Union #17: For information on classes contact Howard Burgess at (901) 368-9099 or howard@ua17.org - 4229 Prescott Road, Memphis, TN 38118
- Backflow Control: Backflow Training and Certification Classes for Mississippi, Alabama & Tennessee. Contact Roger Crane at (662) 333-9007 -262 Boatner Road, Potts Camp, MS 38659

To list or update your training classes contact Kitty Vaughn at kitty.banks@amwater.com.





COMPACT BACKFLOW ASSEMBLY ENCLOSURES

Custom Designs Custom Sizes CAD Drawings

www.safe-t-cover.com

Safe-T-Cover by HydroCowl Nashville, TN Phone: 800-245-6333

Fax: 615-259-4481



Order Desk: 800-776-1464 Fax: 805-499-9084

KATHE FRAHM

National Backflow Master Parts Distributor
ALL BRANDS: PARTS • KITS • DEVICES • ACCESSORIES
GAUGE CALIBRATION & REPAIR

No Minimum Large Inventory Same Day Shipping Technical Assistance

WILKINS

BACKFLOW PREVENTERS - REGULATORS

REPRESENTED BY

FOX SALES

Phone 615-361-7711

Charlie Fox ~ Steve Smith





Backflow Devices Testing & Repair Company

"Together we can protect our drinking water."

Norman H. Zeller

Mobile: (423) 580-6084 E-mail: backflowtester@gmail.com Office: (706) 965-5951 Fax: (706) 965-9326

Page 4 Tennessee Backflow News

TBPA Board Meeting Update - January 10, 2018

Treasurer's report:

Account Balance \$7,659.49

TBPA 2018 Conference:

Discussion was held about whether to have a conference in 2018. Board did vote to have conference in Sept. if we have one. The board will make a decision at next meeting.

Old Business:

ABPA is sending checks for membership at least 45 days after end of the quarter. Board discussed expired memberships; Michael has reached out to the people on the list that Kent has provided.

New Business:

The Board discussed starting back up repair classes once or twice a year. The fee for members is free and non-members will be \$20.00. We will take turns inviting manufacturers.

Not official minutes

Web site: Ryan is continuing to make updates to the TBPA web site. Everything looks good.

Facebook: Make sure to check out our new facebook page. Thank you to Bill Jennings for setting this up.

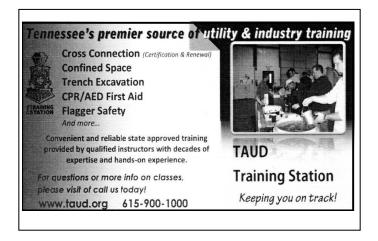
https://www.facebook.com/tnbackflow/

Newsletter: Bryan Betty, with Tennessee American Water, will now take over the newsletter. A big thank you to Bryan for all of his hard work. Any changes/adjustments regarding newsletter please reach out to him @bryan.betty@amwater.com.

Next Board meeting:

Murfreesboro - April 4th - 10:00 AM





Tennessee Backflow News Page 5

TBPA West Section News

Here we are again anticipating warmer temperatures. It has been a long, cold winter and I would like to give a small safety tip.

Given the cold winter, many animals, insects and reptiles have found a new home in those nice, cozy backflow enclosures. Always knock before you open and always wear protective gloves. They will protect your skin from bites, stings, and fiberglass insulation.

Hope everyone has a wonderful and safe season. I'm looking forward to seeing you all at the upcoming conference.

> David Wright West Director





THANK YOU TO OUR VENDORS

We would like to say a special "Thank You" to the Vendors that participated in our Annual Conference. The success of our conference depends on you and we want you to know how much you are appreciated.

Backflow Direct BAVCO TAUD Backflow Control ProMarketing / Apollo Valves

Backflow Specialty Company

Wilkins Zurn / Ben O'Neal Company

Mid Americ Marketing (Watts / Ames / Febco)

American Backflow

ARI - United Backflow Solutions, Inc.

Thanks again and we hope to see you at our next conference!

BACKFLOW CONTROL

Mid-West Instrument Factory Authorized Service Center

Differential Pressure Gauges Repair • Sales • Certified Calibrations

262 Boatner Rd. Potts Camp, MS 38659

Fax

Kozer Crane Office - 662-333-9007 - 662-333-7544 Instrument Technician

Page 6 Tennessee Backflow News

TBPA East Section News

I would like to start out by saying thank you Frank Maccagnano for your 6 years of service for the TBPA. You did a great job all the way from V.P. to Past President. I would also like to thank Wayne Osborne for his time as V.P. and President. You did a great job as well and I'm sure you will remain active as the new Past President.

As we move to the future, Bradley Tomlin takes over as our new President; I am certain he will continue to make improvements on behalf of TBPA, as he has already made friendships with the Kentucky and Arkansas Chapters. I would like to welcome Bill Jennings as the new V.P. Bill already has some new ideas to make the TBPA better and I am certain he will be a great asset to the association. Thank you to Knoxville Utilities Board for giving me a few minutes to speak about TBPA at the annual tester's meeting in February. I'm hopeful they will become future TBPA members. I encourage all members to incite others to join and make us bigger and better than ever!!

I have included a picture below. How many times have we heard, "Oh No! We don't have anything hooked up to our mop sink!" You then walk around the corner and there it is... the dreaded cut-off water hose!!



Can you find what's wrong with the second picture? Stop and take a look below before you continue reading...



The answer is

Hose bibb on the drain plug on the wye strainer. Are they using it? Look past the cobra basket as I call them and you can see the water hose. Now that I look closer I'm not sure what was in that cage?!? Frightening to think I was in a grocery store.

I hope everyone has a safe and fun spring. Let's all slow down a bit and enjoy all the blooming and greenery, except of course for the poison ivy !!!

> -Kent Bowman East Tennessee Director

TBPA Middle TN News

Greetings from the Middle Tennessee Section of TBPA. Spring has arrived and it's time to start getting those irrigation systems up and running again. Hopefully everyone had previously winterized their systems. Spring startups are a good time to educate your customers on the importance of backflow protection.

I would like to take this opportunity to welcome Bill Jennings from Brentwood as our new Vice President and Bradley Tomlin in his new role as President. Thank you for your service to the organization. I hope everyone is making plans to attend this year's conference. Be sure to check the newsletter and the TBPA website for more details.

-David Risener Middle TN Director

Tennessee Backflow News Page 7

BACKFLOW LINKS

For more backflow information check out the American Backflow web site: www.abpa.org

Check Out Our Website!
www.tnbackflow.com
Your Association working for safe
drinking water in Tennessee

Visit Our New Facebook Page!

https://www.facebook.com/tnbackflow/

ABPA Harrington / Arthur Memorial Scholarship

2017 - 2018 Essay Contest Topic: Explain the relationship between Lawn Irrigation Systems and Backflow Prevention. How can these irrigation systems be a threat to potable water sypplies and how can the water supplies be protected.

The Scholarship is available to any high school student over 13 and under 20 years of age as of December 31st and legal residents of the United States or Canada. The essayist is NOT required to be college bound! It can be used for any type of advanced education.

Essays must be submitted based on the required topic with an offical application form and be 700-1200 words. The winner will receive a \$1,000 scholarship. Winners of under this competition are not eligible to win more than once. Entries must be received by 11:59 EST on January 1, 2018. Visit the web site for Complete Rules and Content information - www.abpa.org.



Tennessee Backflow Prevention Association of Tennessee American Water 109 Weihl Street Chattanooga, TM 37403