Thank you to our July eSponsor:

Leadership and Utility Operations Workshop
Hosted by City of Raleigh

Neuse River Wastewater Treatment Plant – Raleigh, NC
September 4, 2018 OR September 5, 2018*

*Please note that this workshop offers two date options. Both days contain the same content. Please choose the one day that works best for your schedule.

Come learn about teamwork, customer service, as well as asset management and other topics. This workshop will run from 8 a.m. to 4 p.m. each day. There are continuing education credits available for attending.

View agenda or register online here.

NC Currents Winter Content Deadline

Forecasting for the Future: Planning for Population Change

While some communities in North Carolina are exploding with growth and are welcoming droves of new residents, others are experiencing a decline in population. Such fluctuations in citizenry make it difficult for utilities to effectively plan for the future. Significant ebbs and flows can drastically affect infrastructure needs, and can complicate such issues as how and when to adjust rates to address current and future needs. In this issue of NC Currents, we will feature case studies of how communities are effectively planning for both positive and negative growth. Articles may include such topics as downtown revitalizations that bolster growth, mega parks, regional pockets of annexation, merging utilities, and new development fees.

View Submission Guidelines

Annual Conference Sponsorship 2nd Deadline

Now through September 6, 2018 you can purchase a sponsorship to support our 98th Annual Conference taking place in November. There are a variety of sponsorship levels available. This year, we are doubling our exhibit hall, making room for even more exhibitors as well as participants. Log in to our website to view the sponsorship options through this link.
Water for People 22nd Annual Golf Tournament

The North Carolina Water for People Committee will be hosting their 22nd Annual Golf Tournament on September 14, 2018. Join us at the Colonial Country Club in Thomasville, NC to enjoy a game of golf while raising money to support the efforts of Water for People. You can register in teams of up to four players for this event.

Online Registration

Member Portrait

Courtney Driver: Embracing Opportunity

I take great pride in the fact that I’m part of an organization that provides essential services every single day,” says Courtney Driver, Utilities Director for the City of Winston-Salem and Forsyth County. Part of that passion involves volunteering for NC AWWA-WEA, which she joined when she became a city employee in 2008.

In 2010, when the Annual Conference was held in Winston-Salem, she chaired the Host Welcoming Committee, as part of the local arrangements committee (LAC). Three years later, she served as the co-chair of the LAC, becoming chair in 2014.

What's Coming Up

The Academy: Utilities Construction Skills Level 1
July 17, 2018 in Fayetteville, NC

G.R.O.W. Event
July 19, 2018 in the Triad area

Cybesecurity Seminar
July 18, 2018 in Cary, NC

Western Collections & Distribution School
July 9-13, 2018 in Morganton, NC

Drinking Water Rules & Regulations Seminar
July 26, 2018 in Raleigh, NC

Western Biological Wastewater Operators School
August 13-17, 2018 in Morganton, NC
Western Maintenance Technologist School

August 13-16, 2018 in Morganton, NC

G.R.O.W. Event

August 16, 2018 in Fayetteville area

Wastewater Regulatory Trends and Emerging Technologies Seminar

August 21, 2018 in Charlotte, NC

CAREER CENTER

View current list and details here

- Town of Apex Water Resources
- Orange Water and Sewer Authority (3)
- City of Raleigh
- City of Gastonia
- City of Durham Dept. of Water Management (3)
- City of Monroe
- EMA Resources Inc.
- Aqua America
- City of Concord (2)
- Cape Fear Public Utility Authority (5)

AWWA & WEF NEWS

AWWA Utility Membership Promotion

New Small Utility Members (less than 5,000 connections) that join by July 31, 2018 will receive a Free Water Operators Field Guide

Utility membership gets you the resources you need to solve common utility problems from a trusted source. From online tools and technical content to free training, AWWA utility membership gives you more than ever!

In addition, utility members receive all of the benefits of individual membership, plus special resources for water utilities including pre-written safety lessons, alerts and advisories on water-related news, a voice advocating for sound water policy, membership in your local Section, and discounted pricing for everyone on staff on all purchases from AWWA – both trainings and goods.

Join now and get a free copy of the Water Operator Field Guide

Take advantage of this offer

Microconstituents in Activated Sludge Systems

ALEXANDRIA, Va. – The open access article in the June 2018 issue of Water Environment Research (WER) examines factors affecting microconstituent removal in activated sludge systems.

“In their research on microconstituent removal in activated sludge systems, Banihashemi and Droste found that the solids retention time played a major role in developing a large enough degrading population to accomplish pollutant removal,” WER Editor-in-Chief Tim Ellis said. “Evaluation of the mass flux of microconstituents in the system showed that biodegradation and not adsorption was the dominant removal mechanism. The authors determined that a pseudo-second-order model best described the removal rate.”
2018 CORPORATE eSPONSORS

Thank you to the following companies for their support of NC AWWA-WEA in 2018 as a Corporate eSponsors.
To see a full list of 2018 sponsors visit the Sponsor Index.

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