

# Arkansas Bulletin of Water Research: Arkansas Water Resources Center Publishes 2018 Issue



**Walter Wright, Jr.**

wwright@mwlaw.com  
(501) 688.8839

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The 2018 issue of the *Arkansas Bulletin of Water Research* (“*Bulletin*”) has been published.

The *Bulletin* is published annually by the Arkansas Water Resources Center (“AWRC”).

AWRC is a component of the University of Arkansas Don Tyson Center for Agricultural Sciences.

AWRC describes the *Bulletin* as:

... an effort to share water research relevant to Arkansas water stakeholders in an easily searchable and aesthetically engaging way.

The articles published in the 2018 issue of the *Bulletin*, along with the authors of each, include:

- Introduction to the Arkansas Bulletin of Water Research (reprint) - Erin E. Scott and Brian E. Haggard
- System and Proximal Surface Stream in Northwest Arkansas - Matthew D. Covington, Kristen E. Gibson, and Josue Rodriguez
- Investigating Impact of Lead Service Lines in Drinking Water Distribution Systems at the City of Tulsa - Kaleb Belcher and Wen Zhang
- Characterization of Nutrient Sources, Transport Pathways, and Transformations Using Stable Isotope and Geochemical Tools in the Big Creek Watershed of Northwest Arkansas - Kelly Sokolosky, Phillip D. Hays, and Erik Pollock
- Combined Application of Nutrient Manipulation and Hydrogen Peroxide Exposure to Selectively Control Cyanobacteria Growth and Promote Eukaryote Phytoplankton Production in Aquaculture Ponds - Amit Kumar Sinha and William Reed Green
- Herbicide Mitigation Potential of Tailwater Recovery Systems in the Cache River Critical Groundwater Area - Cammy D. Willett and Deborah L. Leslie
- Assessment of Strategies to Address Future Irrigation Water Shortage in the Arkansas Delta - Tyler Knapp and Qiuqiong Huang
- Tracking the Growth of On-Site Irrigation Infrastructure in the Arkansas Delta with Remote Sensing Analysis - Grant West and Kent Kovacs
- Regionalizing Agricultural Field Evapotranspiration Observations - Benjamin R.K. Runkle
- Educating the Masses Using Mass Media for Stormwater Pollution Prevention - Patricia Ouei

A copy of the *Bulletin* can be found [here](#).