

# ACCURATE NEWS

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Training schedule for next 2 months listed on page 2



**Accurate Environmental  
Labs & Training Center Offices:**

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### TULSA

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### Previous Articles

Mar: Environmental Insurance  
Feb: Environmental Insurance  
Jan: Quality Assurance Program  
Dec: Quality Assurance Program  
Nov: Environmental Insurance  
Oct: Environmental Insurance

Access newsletter archive at  
[www accuratelabs.com](http://www accuratelabs.com)

## New Water Quality Discharge Monitoring Requirement (E.coli)

As of September 2014 Oklahoma Water Quality Standard Discharge to Streams has been revised by the Oklahoma Department of Environmental Quality (ODEQ) to replace fecal coliform with E.coli as the valid bacteriological indicator in wastewater discharges. Beginning in 2015, new OPDES permits will be issued in accordance with this new change. **Systems that were previously testing for fecal coliform in their discharge will now need to test for E.coli, instead.** The E.coli limits and testing frequency may vary from system to system, based on the use designation of the receiving waters and requirements detailed in the OPDES permit.

**The only method currently approved for E.coli reporting is by membrane filtration (m-ColiBlue).** Accurate Labs in Stillwater, Accurate Labs in Tulsa, and Accurate Labs in Oklahoma City comprise the majority of the very short list of laboratories certified for this method. Accurate Environmental Labs has been providing analytical laboratory services to the water and wastewater industry for **25 years.** **National certification, state-of-the-art instrumentation, and experienced staff** allow Accurate's clients to have confidence in the quality of data reported, as well as their ability to help the client understand what that data means to their system. [www accuratelabs.com](http://www accuratelabs.com) **(800) 516-5227**



## Quality Assurance and Quality Control (QA/QC) Program

Due to the recent increase of Quality Control requirements for treatment plant laboratories, **Accurate Environmental Services** has begun offering a Quality Assurance & Quality Control program to **help systems** incorporate the unfamiliar processes and procedures required to **maintain compliance, with minimal impact on daily operational activities.**

**Accurate Environmental's nationally certified labs** can be an invaluable partner in the process of **preparing, implementing and maintaining a treatment plant lab's QA/QC program.** Our staff has **decades of laboratory experience and are deeply involved in the daily QA/QC activities** of EPA, ODEQ, and several other State certified laboratories.

**Accurate Training Center offers a 4 tier QA/QC program based on the system's needs:**

1. Prepare QA/QC plan for treatment plant lab
2. QA/QC evaluation of treatment plant lab to assess needs and make recommendations for personnel training, equipment, and SOP's, plus services included in tier 1.
3. Provide proficiency and unknown samples to verify accuracy and precision of lab results, plus services included in tiers 1 and 2.
4. Monthly retainer service to control all aspects of the lab QA/QC program, including services listed in tiers 1, 2, and 3.

## STILLWATER CLASSES

### APRIL

**03** Open Exam Session #12373  
**07 – 09** "D" Water & Wastewater Oper  
**13 – 14** "C" Water Operator  
**20 – 23** "C" Wastewater Laboratory  
**27 – 30** "A/B" Wastewater Laboratory

### MAY

**01** Open Exam Session #12411  
**05 – 07** "D" Water & Wastewater Oper  
**11 – 12** "C" Wastewater Operator  
**18 – 21** "C" Water Laboratory

## TULSA CLASSES

### APRIL

**03** Quality Assurance & Quality Control  
**10** Open Exam Session #12374  
**15 – 16** "C" Wastewater Operator  
**21 – 23** "D" Water & Wastewater Oper

### MAY

**08** Open Exam Session #12412  
**13 – 14** "C" Water Operator  
**19 – 21** "D" Water & Wastewater Oper

For more a more complete class listing or to view class descriptions, register for classes online, or download ODEQ exam applications, visit [www accuratelabs.com/trainingcenter.php](http://www accuratelabs.com/trainingcenter.php) .

## Custom Training Classes

Accurate Environmental Training Center provides custom training classes designed to fit the needs of your system. Training can be done on-site or in the classroom, and the training hours may be used to meet DEQ's annual license renewal training requirements. The purpose of renewal training is to expand the operator's knowledge, providing him with the tools necessary to perform his job more effectively. What better way to do this than to have classes designed specifically for your treatment plant or laboratory operations. Accurate Training Center works with the client to develop a class that covers the specific topics and information that will be beneficial to the operators and the system as a whole. Why waste 4 hours of your valuable time setting through training that does pertain to you or your system when you could spend that same 4 hours developing a more in-depth understanding of the water or wastewater system that you work with on a daily basis? Contact Accurate Training Center for more information about custom training classes.

**Questions, comments, or suggestions?** If you have a question or comment about something you've seen in our newsletter, or if you have suggestions about topics you would like to read about in future newsletters we would like to hear from you. Email your comments or suggestions to [jeff@accuratelabs.com](mailto:jeff@accuratelabs.com) .

**Accurate Environmental** is one of the nation's most unique and comprehensive environmental service providers. They not only operate the largest commercial environmental lab in Oklahoma and state-of-the-art operator and laboratory training centers, but also provide laboratory supply sales, field and sampling services with weekly sample pick-up routes, as well as environmental and engineering services.

**Accurate Labs** is comprised of three full-service laboratories, including our headquarters in Stillwater and two additional labs in Tulsa and Oklahoma City. They provide analytical services for drinking water, wastewater, groundwater, soil, sediment, sludge, and hazardous waste. Accurate Labs is nationally certified through The NELAC Institute, and the only commercial lab in Oklahoma that is fully certified for drinking water analysis.

**Accurate Environmental Training Center (AETC)** is an award winning training center offering operator and laboratory certification and renewal classes at their classrooms in Stillwater and Tulsa. Using multiple instructors for each class, and various teaching methods, such as pie charts and standard formulas for math, AETC is able to tailor training to meet the needs of each individual student.

**Accurate Laboratory Supplies (ALS)** is an authorized Hach dealer that can save you valuable time and money on all your laboratory supplies, chemicals, and equipment needs with one simple phone call. ALS even offers FREE DELIVERY to clients along their routine sample pick-up routes.

**Accurate Field Services**, with a team of well-trained field service technicians, provides field and sampling services throughout the state for drinking water, wastewater, soil, sludge, and hazardous waste. Accurate Field Services also has weekly sample pick-up routes to provide their clients with a fast, economical, and safer way to get samples to Accurate Labs for analysis.

**Accurate Engineering Services (AES)** provides expert technical assistance related to municipal and industrial water, wastewater, solid wastes and biosolids, industrial pretreatment, and environmental site assessments. AES is here to help your system meet EPA and DEQ rules and regulations, improve operation performance, and reduce operating costs.