

ACCURATE NEWS

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Training schedule for next 2 months listed on page 2



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Previous Articles

- Feb: Advanced Testing Capabilities
- Jan: Environmental Training at Its Best
- Dec: New Lab Equipment
- Nov: 25th Anniversary
- Oct: Field Services
- Sep: Laboratory Supplies

Access newsletter archive at www accuratelabs.com

Cryptosporidium and Giardia

Cryptosporidium and Giardia are intestinal parasites that cause gastrointestinal infections in humans. These pathogenic microorganisms cause disease outbreaks when the Giardia cysts or Cryptosporidium oocysts are ingested through contaminated drinking water or recreational waters. Infections may cause symptoms, such as, diarrhea and abdominal cramping, typically lasting anywhere from seven to thirty days. In April of 1993, contamination of the Milwaukee, Wisconsin water system caused 400,000 cases of Cryptosporidiosis. More than 1,000 people were hospitalized, with 100 deaths attributed to the outbreak. Since then, much research has been done to determine effective treatment strategies for these particular microbiological contaminants.

The EPA's Long Term 2 Enhanced Surface Water Treatment Rule (LT2ESWTR) requires source water monitoring of Cryptosporidium to identify high-risk systems. System managers should check with local regulatory agencies to find out what your Crypto testing schedule will be. **Only EPA approved labs may be used for crypto monitoring analyses.**

Very few laboratories are equipped and NELAC certified to test for Crypto and Giardia. In fact, **Accurate Labs is one of only ten commercial laboratories in the nation that are approved by the EPA for Cryptosporidium analysis under the Safe Drinking Water Act** (see map below). **Accurate Labs is here to assist water and wastewater operators and help ensure the safety of our communities by utilizing state-of-the-art equipment, unmatched expertise, and outstanding customer service.**

For more information about Accurate Environmental Laboratories and their extensive analytical capabilities and services, contact Danny Chance at (800) 516-5227 or email

Danny@accuratelabs.com.



STILLWATER CLASSES

MARCH

01 – 03 "D" Water & Wastewater Oper
04 Open Exam Session #12997
07 – 08 "C" Water Operator
21 – 24 "C" Water Laboratory

APRIL

01 Open Exam Session #12999
05 – 07 "D" Water & Wastewater Oper
18 – 21 "C" Wstewater Laboratory
25 – 28 "A/B" Wastewater Laboratory

TULSA CLASSES

MARCH

11 Open Exam Session #12998
14 – 17 "B" Water Operator
22 – 24 "D" Water & Wastewater Oper

APRIL

08 Open Exam Session #13000
13 – 14 "C" Wastewater 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 .

Fat, Oil, & Grease Workshop



On Thursday, February 25th, 2016 Accurate Environmental participated in the Fat, Oil, & Grease (FOG) workshop in Tulsa. The workshop was presented by City of Tulsa with support from the ODEQ and the Tulsa Health Department. The workshop talked about staying in compliance and reducing maintenance costs, among other things, and was geared toward food-handling establishments. Accurate Environmental had a booth set up at the workshop to answer questions before and after the presentations.

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 .

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.