

# ACCURATE NEWS

ISSUE 09.16.2



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

### STILLWATER

505 South Lowry  
Stillwater, OK 74074  
Ph (800) 516-LABS

### TULSA

6558 East 40<sup>th</sup> St.  
Tulsa, OK 74145  
Ph (800) 516-LABS

### OKLAHOMA CITY

12036 N. Pennsylvania  
Oklahoma City, OK 73120  
Ph (800) 516-LABS



### Previous Articles

**Sep:** Environmental Sampling  
**Aug:** Registering for Classes & Exams  
**Jul:** Lack of Training Creates Risk  
**June:** Toxic Algae  
**May:** CCR Deadlines  
**Apr:** Accurate Labs is Expanding

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

## Are You Prepared for EPA Required Crypto Monitoring Beginning in October?

Cryptosporidium is a pathogenic protozoan that can pose a major health risk to the public when it occurs in water supplies. It is resistant to traditional forms of disinfection, such as chlorination, making it particularly difficult to control. For this reason, the EPA is requiring public water systems to monitor for the presence of cryptosporidium. Monitoring began in 2015 for large systems and will include more systems beginning in October 2016. The monitoring schedule for water systems has been staggered based on the size of the system, as indicated below.

### Public Water System size:

More than 50,000  
**More than 10,000**  
Less than 10,000

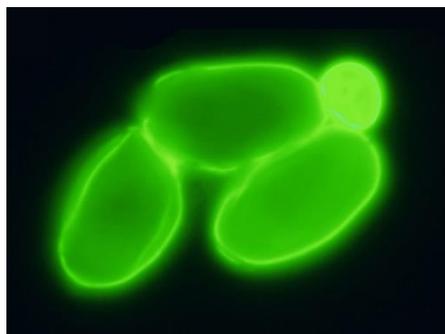
### Begin Crypto Monitoring:

October 2015  
**October 2016**  
October 2017

Systems should have a sampling plan approved by ODEQ and be ready to begin their Crypto sampling program by October of the year indicated above, according to the size of the system. **Your crypto samples must be analyzed by an EPA approved laboratory.**

**Accurate Labs is one the few labs in the U.S. that are approved by the EPA for cryptosporidium analysis under the Safe Drinking Water Act.** This testing requires advance planning, preparation, and scheduling, so **it is important to coordinate your sampling schedule with the lab's testing schedule.** Accurate Labs can help coordinate your sampling schedule so that your Crypto monitoring program goes smoothly.

**For more information about Cryptosporidium testing, or for assistance in coordinating your sampling schedule with Accurate Labs, contact Danny Chance at [Danny@accuratelabs.com](mailto:Danny@accuratelabs.com) or call (800) 516-LABS.**



Crypto and Giardia cysts under microscope.



Crypto cyst breaking open and parasites emerging.