



<b>Workshop #</b>	PW155
<b>Workshop Name</b>	Chlorine Disinfection
<b>Summary</b>	The workshop covers properties of chlorine, and how to work safely with chlorine. The relationship between concentration and contact time will be studied. As always, there will be some dosage math.
<b>KDHE/ABC Credits/Points</b>	10 hours/0.25 points
<b>Target Audience</b>	Operators, distribution and plant personnel who need to disinfect. This also includes some small systems operators.

### Workshop Description

The Chlorine Disinfection workshop is designed to give the operator of a distribution system or a water treatment facility a better understanding of disinfection using chlorine. Some of the topics covered in the workshop include:

Properties of Chlorine, Chlorine Safety, Chlorination Equipment, Chlorine Rooms, Chloramines, Chlorine Testing, Chlorine Math, and much, much more.



*(Continued on page 2)*



(Continued from page 1)

If you have trouble calculating CT Values, or do not understand what chloramines are, this is the workshop for you!

Bring a pencil and/or pen and a calculator; we will be solving typical dosage and similar math problems.

### About The Instructor

Michael Ball has experience in working with water operators in over 140 Public Water Supply Systems in Kansas and has worked extensively in studying plant design and standard operating procedures.

### How to register

1. Follow the link below to go to the Workshop page on the website, or use any app that can read QR codes and scan the QR code below.
  - Be sure to read all information—especially the information in **red**—before proceeding.
2. Click on the link of the appropriate Workshop Title. This takes you to the "At A Glance" page for your chosen workshop.
3. Next, double-check the information (like the workshop title, date and location of the workshop) to be sure you have chosen the correct one.
4. Then click on the appropriate link to register and pay

#### Links:

<http://wwwater.org/workshops.html>



WWWATER Workshops