



Process Control Instrumentation for Chlorine Analysis

Controlling chlorine residuals by laboratory measurements can be a time consuming and technique sensitive activity. Using online instrumentation for chlorine analysis takes the uncertainty out of the equation. This course is open to anyone wishing to further their knowledge of online chlorine analyzers. Lab tests for chlorine will also performed to provide results to verify and/or calibrate the online analyzers.

October 23, 2019

Time: 8:00 am to 12:00 pm

Richard Alden Training Center
Nippapp Trail
Millbury, MA



Learner Outcomes:

- Understand the fundamentals of instrumentation for chlorine analysis
- Hands on laboratory activities

Level: Beginner to Intermediate; working knowledge of subject matter

Cost - \$125 or \$425 for the class and DR300 Colorimeter

4 TCHs will be awarded to those who attend

Registration 7:30 am
Seating limited to 26



Hands On: Nothing gives you more confidence in your water analysis technique than experiencing the process with hands-on experience learning



Relevant: After a Hach training, you will come away with skills and knowledge that is relevant to your job duties while maintaining your professional licenses.



Experienced: Only with Hach Training will you benefit from Hach's knowledgeable and experienced trainers with insight into emerging trends and tech-

Course: Process Control Instrumentation for Chlorine Analysis

Attendee: _____

Business/Facility: _____

Address: _____

City, State, Zip: _____

Phone: () _____ E-mail: _____

Payment: \$ _____ Course Cost : \$125 or \$425 for the class and DR300 Colorimeter

MWPCA Membership #: _____

MWWA Membership #: _____

Credit Card Payment ? Fill out form on page 2 please

PO Number _____

Registration: Send check or cc payment to MWPCA for full amount at least 7 days prior to training date. Seating is limited, register early.

Send forms to: MWPCA, PO Box 561, Monson, MA 01057 or Fax: 774-670-9956 (checks payable to MWPCA)

Confirmations: Will be emailed

Questions: Mickey Nowak at 774-276-9722

Richard Alden Training Center, Millbury MA

DIRECTIONS:

The Richard Alden Training Center is located in Millbury, MA on Route 20 approximately 1/4 mile West from the intersection of Routes 20 and 146. The facility is located on the grounds of the Upper Blackstone Water Pollution Abatement District (UBWPAD).

From the MA Pike Exit 10A:

1. Go left at first set of lights.
2. Go straight at the next set of lights.
3. Left at next set of lights on to Route 20 west.
4. Right on the next set of lights on to Nippnapp Trail.
5. Take the first right off Nippnapp Trail
6. Trainees should park in the lot outside of the entrance gate..
7. Walk through the gate and proceed straight ahead to the Alden Training Center (Blue / Brick Building).

From Rte 146 North or South:

1. Take Route 20 west.
2. Right on the set of lights at Nippnapp Trail.
3. Take the first right off Nippnapp Trail
4. Trainees should park in the lot outside of the entrance gate..
5. Walk through the gate and proceed straight ahead to the Alden Training Center (Blue / Brick Building).

**Using a GPS device? enter the address
7 Nippnapp Trail, Worcester, MA.**

After turning into the entrance of the plant from Nippnapp Trail, the Training Center parking lot will be your first left before the security gate. There is a pedestrian walkway out of the parking lot leading to the Training Center.



Paying with a Credit Card?

Card Number _____

Expiration (MM/YY) _____

CCV Number _____

Billing Address Zip Code _____