



Developer and Owner – WWOTC

Online Course – Instructor Led

Maintaining Chlorine Residuals

March 1, 2021 (9:00 – 5:00 AST)

Course Objective / Description

This one-day course provides an understanding of proper techniques to maintain chlorine residual in a typical water distribution system.

What will be covered:

- Identifying causes of chlorine degradation or absence
- Residual restoration
- Testing
- Sampling techniques
- Regulatory reporting requirements
- Record keeping and documentation
- Perform testing and sampling techniques

| Lesson | Description | Contact Hours |
|---------------|--|----------------------|
| Lesson 1 | Introduction | 0.5 |
| Lesson 2 | Why Disinfect Drinking Water | 0.5 |
| Lesson 3 | Waterborne Microorganisms | 1.0 |
| | Break | 0.25 |
| Lesson 4 | Microbiological Water Sampling | 0.75 |
| Lesson 5 | Drinking Water Disinfection | 1.0 |
| Lesson 6 | Secondary Disinfection | 1.0 |
| Lesson 7 | The Chlorine Test | 0.5 |
| | Break | 0.25 |
| Lesson 8 | Maintaining Secondary Disinfection | 0.75 |
| Lesson 9 | Adverse Sample Reporting | 1.0 |
| Lesson 10 | Exam | 0.5 |
| | Total Instruction/Contact Time: | 7.0 |

Instructor:
Zobia Jawed - Training Specialist

CEU: 0.7

Maintaining Chlorine Residuals

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Name: _____

Company: _____

Company Mailing Address _____

City, Province: _____ Postal Code: _____

Phone: _____ Email: _____

ACWWA Membership #: _____ WEF Membership #: _____

If no membership number is listed, you will be invoiced as a non-member. See pricing below.

Fee for ACWWA or WEF Members & Employees of UTILITY Members

Course: $\$345.00 + \$51.75 \text{ HST (15\%)} = \396.75

Fee for Non – Members

Course: $\$370.00 + \$55.50 \text{ HST (15\%)} = \425.50

Invoices will be sent to the address listed above.

PO number to be included on the invoice _____

Payment can be made by Visa, Master Card or cheque.

Card Holder's Name _____

Credit Card Number _____ Expiry _____

Signature _____

Email address for credit card receipt _____

Cheques should be made payable to:

ACWWA

PO Box 28141 · Dartmouth, NS · B2W 6E2

Phone 902-434-6002 Fax 902-435-7796