



**Developer and Owner – WWOTC**

**Online Course – Instructor Led**

## **Maintaining Chlorine Residuals**

**January 21 – 22, 2025 (8:30 – 12:30 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

<b>Lesson</b>	<b>Description</b>	<b>Contact Hours</b>
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
	<b>Total Instruction/Contact Time:</b>	<b>7.0</b>

**CEU: 0.7**

# Maintaining Chlorine Residuals

January 21 – 22, 2025 (8:30 – 12:30 AST)

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:  $\$355.00 + \$53.25 \text{ HST (15\%)} = \$408.25$

### Fee for Non – Members

Course:  $\$380.00 + \$57.00 \text{ HST (15\%)} = \$437.00$

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