

WATERMAIN SYSTEM DISINFECTION AND SAFEGUARDING

October 17, 2019 NEW DATE: April 17, 2019 St. John's, NL

WORKSHOP DESCRIPTION:

Course Objectives

This one-day workshop is designed for learners to develop a working knowledge of watermain disinfection principles, flushing, testing and dechlorination procedures related to new watermain installations, upgrades and emergency repairs.

Key concepts are addressed in the context of industry standards geared to facilitate upgrades to the distribution system and new main installation. The procedures dealt with are designed to ensure that installations and upgrading are successfully achieved while safeguarding water quality and the environment.

Who Should Attend

This workshop should be of interest to all who are tasked with distribution system upgrades, new main installation and/or the supervision of such procedures.

Outline:

8:30 - 10:00am	Fundamentals, Water Quality, User
	Expectations, Standards, Multiple Barrier
	Approach, System Types
10:00 – 10:15am	Coffee
10:15 – 11:30am	Chlorination; types and applications; Tablet,
	Slug and Continuous Methods
11:30 – 12:30pm	Lunch on your own
12:30 – 2:00pm	Testing, Inspection, Prevention, Removal,
	Chlorination/Disinfection
2:00 – 2:15pm	Coffee
2:15 – 4:00pm	Dechlorination, Protection Documentation,
	Determination, Residual Testing, Final
	Connection

Provided: Workbook and all reference materials.

Please Bring: A good calculator, writing instrument of choice

COURSE FORMAT:

Every attempt is made to keep the course informal and an enjoyable day-long training experience. Registration starts at 8:00 am, and the instructor will start shortly after 8:30. Wrap-up time is usually around 4:00 pm. Though all workshops are non-smoking, ample breaks are provided for coffee and discussion.

PRESENTER:

Lorne Johanson

CONTACT INFORMATION:

Registration can be made by faxing or mailing the registration form on the reverse of this page, or on-line at www.acwwa.ca. For further information, please contact ACWWA Section office at 902-434-6002.

COURSE LOCATION:

Fairfield Inn & Suites[®] St. John's Newfoundland 199 Kenmount Road. St. John's, NL A1B 3P9

Watermain System Disinfection and Safeguarding

Name:

Organization:

Mailing Address:

City, Province:

Phone:

Email:

ACWWA Membership No:

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

Fee for ACWWA or WEF Members & Employees of UTILITY Members

Course: \$295.00 + \$44.25 HST (15%) = \$339.25

Fee for Non – MembersCourse: \$315.00 + \$47.25 HST (15%) = \$362.25

Fees include coffee breaks Lunch on your own

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 cl	neque.
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