

# Watermain Disinfection and Safeguarding

# **April 17, 2018**

# Halifax, NS

#### 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.

8:30 - 10:00am	Fundamentals, Water Quality, User
	<b>Expectations, Standards, Multiple Barrier</b>
	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	<b>Dechlorination, Protection Documentation,</b>
	<b>Determination, Residual Testing, Final</b>
	Connection

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:**

Halifax Water 455 Cowie Hill Halifax, NS



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Halifax, NS

Name:		
Organization:		
Mailing Address:		
City, Province:		Postal Code:
Phone:	Fax:	Email:
ACWWA Membership #: (If no membership number is	WF listed, you will be invo	EF Membership #: piced as a non-member. See pricing below.)
		ers & <b>Employees of Utility Members</b> .00 HST (15%) = \$322.00
C		n – <b>Members</b> .85 HST (15%) = \$343.85
	Fees include coff	fee breaks and lunch
Payment can be made by above.	visa, master card or	cheque. Invoices will be sent to the address listed
Please send PO number if y	ou want it included o	n the invoice.
Card Holder's Name		
Card Number		Expiry
Signature		
		be made payable to <b>WWA</b>
	AC	VV VV A

**ACWWA**PO Box 28142 Dartmouth, NS B2W 6E2
Phone 902-434-6002 Fax 902-435-7796