



## **Developer and Owner – WWOTC**

### **Online Course – Instructor Led**

# Municipal Wastewater Sewer Use Sampling & Monitoring October 22, 2020 (8:30 – 12:30 AST)

# **Course Objective / Description**

This objective of this course is to familiarize wastewater collection and treatment plant personnel with the municipality's Sewer Use by-law. The focus will be on sampling and monitoring techniques that identify non-compliant discharges and other inputs that may impede the proper functioning of the collection system.

#### What will be covered:

- Terms and Conditions of the By-Law:
  - Types of Sewers
  - Discharge Limits to Sewers
  - o Monitoring Requirements
  - Reporting Requirements
- The Ministry's Sampling and Analysis Protocol Cited in Legislation for Both Municipal and Industrial Discharges:
  - Discrete vs Composite
  - Time-based vs Flow-based
  - Case Studies

Lesson	Description	<b>Contact Hours</b>
Lesson 1	Types of Sewers	0.5
Lesson 2	Discharge Limits to Sewers	0.5
Lesson 3	Monitoring and Reporting Requirements	0.5
Lesson 4	Sampling Protocols	0.5
Lesson 5	Sampling Protocols	0.25
Lesson 6	Case Studies	0.5
Lesson 7	Review and Test	0.5
	Total Instruction/Contact Time:	3.5

#### Instructor:

**Zobia Jawed - Training Specialist** 

**CEU: 0.7** 

# **Municipal Wastewater Sewer Use Sampling & Monitoring**

October 22, 2020 (8:30 – 12:30 AST)

Name:	
Company:	
Company Mailing Address_	
City, Province:	Postal Code:
Phone:	Email:
<b>ACWWA</b> Membership #: _ If no membership number is	WEF Membership #:s listed, you will be invoiced as a non-member. See pricing below.
Fee fo	or ACWWA or WEF Members & Employees of UTILITY Members Course: \$172.50 + \$25.88 HST (15%) = \$198.38
	<b>Fee for Non – Members</b> Course: \$185.00 + \$27.75 HST (15%) = \$212.75
Invoices will be sent to the	e address listed above.
PO number to be included	d 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 care	rd receipt
	Cheques should be made payable to:
	ACWWA PO Box 28141 · Dartmouth, NS · B2W 6E2 Phone 902-434-6002 Fax 902-435-7796