

# Water Distribution “Core Course”

This course is approved for operator certification renewal  
 CEU value of 0.6  
 Applicable for WD

**August 19, 2019 – Moncton, NB**

Designed to cover the “Core” of **Water Distribution**, it will lead the participants through the different processes and operations involved in the Distribution of potable water.

This is an excellent opportunity for new operators to be exposed to the various types of distribution systems as well as get a general understanding of their internal workings. This course also applies to more seasoned operators as it introduces different standard operating Procedures and different modes of operations which add to their broader knowledge.

The Agenda will include but not be limited to the following, time permitting:

<p style="text-align: center;"><b><u>Multi Barrier Approach</u></b></p> <ul style="list-style-type: none"> <li>• Keeping Water Clean</li> <li>• Making it “Safe”</li> <li>• Keeping it “Safe”</li> </ul>	<p style="text-align: center;"><b><u>Distribution System Facilities</u></b></p> <ul style="list-style-type: none"> <li>• Storage Facilities</li> <li>• Transmission Mains</li> <li>• Pumping Stations</li> </ul>
<p style="text-align: center;"><b><u>Rolls of the Operator</u></b></p> <ul style="list-style-type: none"> <li>• Personal and Public Safety</li> <li>• Operations &amp; Maintenance</li> </ul>	<p style="text-align: center;"><b><u>Treatment Standards</u></b></p> <ul style="list-style-type: none"> <li>• Process Monitoring</li> <li>• Regulatory Requirements</li> </ul>
<p style="text-align: center;"><b><u>Distribution Water Quality</u></b></p> <ul style="list-style-type: none"> <li>• Types of contaminants</li> <li>• Sources of contaminants</li> <li>• Cross Connection Control</li> </ul>	<p style="text-align: center;"><b><u>Disinfection</u></b></p> <ul style="list-style-type: none"> <li>• Storage Facilities</li> <li>• Transmission Mains</li> <li>• Regulatory Requirements</li> </ul>

*PRESENTER* **Timothy Hiltz**

**Timothy** is a Water Resources Technologist and holds a Class IV Water Treatment Certification and a Class III Water Distribution Certification from the Nova Scotia Department of Environment. Timothy has over 15 years of experience in source water protection, water treatment and water distribution. He has developed a strong working knowledge of monitoring and analysis requirements, in the Maritimes.

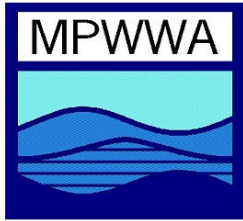
## **COURSE LOCATIONS & TIME:**

Moncton Lions Center  
 473 St. George Street Moncton, NB

8:30am- 4:30pm,  
 Lunch “*On Your Own*” 12:00- 1:00, Refreshment breaks supplied

## **CONTACT INFORMATION:**

Registration can be made by faxing or mailing the registration form. For further information, please contact Clara Shea at 902-434-8874.



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Name: \_\_\_\_\_

Organization: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

City, Province: \_\_\_\_\_ Postal Code: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_

MPWWA Member Number: \_\_\_\_\_

Members \$225.00 plus 15% HST = \$258.75

Non-Members \$250.00 plus 15% HST = \$287.50

**Payment can be made by visa, master card or cheque. Invoices will be sent to the address listed above.  
Please send PO number if you want it included on the invoice.**

PO \_\_\_\_\_

Card Holder's Name \_\_\_\_\_

Card Number \_\_\_\_\_ Expiry \_\_\_\_\_

Signature \_\_\_\_\_

**Cheques should be made payable to:  
MPWWA  
C/O Clara Shea, Executive Secretary  
PO Box 28142 Dartmouth, NS B2W 6E2  
Phone 902-434-8874 Fax 902-434-8859**