



**Donna Monteith**  
**Administrator**  
Box 720  
Crofton, BC V0R 1R0

## OPERATOR REGISTRATION FORM

**Date:** April 6-7, 2017

**Time:** 8:00 am – 4:00 pm

**Place:** Coast Bastion Hotel, 11 Bastion Street, Nanaimo, BC

### **1. Unidirectional Main Flushing & Hydrant Flow Testing (0.6 CEU's)**

**Thursday April 6, 2017**

This one-day course teaches operators to set up and evaluate flushing and testing programs using guidelines from the American Water Works Association and Canada's Fire Underwriter's Survey. The instructor, Scott Jameson ASCT, is also water and wastewater operator, bringing hands-on expertise and industry knowledge to the classroom.

Course topics:

- Understanding unidirectional flushing and disinfection
- Establishing and evaluating flushing and testing programs
- Calculating minimum flush times
- Collecting field data
- Testing fire flows
- Adopting safe work practices

Early Bird Cost for this course is \$250 for members/\$275 non members if registered prior to Feb 28, 2017. After Feb 28<sup>th</sup> cost is \$275 members/\$300 non members. Cost includes lunch, coffee breaks, and CEU form submission to EOCP.

### **2. Ground Water and Pump Systems (0.6 CEU's)**

**Friday April 7, 2017**

This course will be instructed by Dave Mellis, Pump Systems Incorporated, and will cover the following:

1. Groundwater and wells
2. Well components
3. Pump types
4. Pump components
5. Pump sizing
6. NPSH/cavitation
7. Affinity laws
8. VFD's
9. Troubleshooting/safety

The day includes a demo on cavitation, electrical testing with a multimeter and megohmmeter.

Early Bird Cost for this course is \$250 for members/\$275 non members if registered prior to Feb 28, 2017. After Feb 28<sup>th</sup> cost is \$275 members/\$300 non members. Cost includes lunch, coffee breaks, and CEU form submission to EOCP.

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Name (s) of Registrant	EOCP #	Unidirectional Flushing (.6 CEU's) Thursday April 6, 2017	Ground Water and Pump Systems (.6 CEU's) Friday April 7, 2017

Member Organization Name: \_\_\_\_\_

Mailing address: \_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

Cost includes lunch, coffee breaks, and submission of documentation to EOCP.

**\*CWSA reserves the right to cancel any courses that do not achieve a minimum number of participants**

Please include the registration form with your payment. Cheques should be made payable to Coastal Water Suppliers Association (CWSA) and mailed to Box 720, Crofton, BC, V0R 1R0.

For questions please call Donna at (250) 701-2168