



## Install Training Field Days

This two-day workshop will focus on the installation of an onsite wastewater system based on the flows from the facility being served and the in-situ soils ability to treat and disperse the effluent. A site and soil evaluation day has been held for this property and all necessary information has been gathered.

The system to be installed is a Type 2 trench field with pressure distribution. This system is suitable for the in-situ soil on the property.

The expected outcomes for this training workshop are listed below, and a registration form is attached. You may register for this hands-on training by email using this form or online at [Training – WCOWMA \(wcowma-bc.com\)](https://www.wcowma-bc.com). Please contact the WCOWMA-BC office with any questions you may have.

## Install Training Workshop Outcomes

### Field Component – installation of all components of an onsite wastewater system including but not limited to:

- Installation of pre-treatment components (Type 1 or Type 2 tankage), effluent filter, pump chamber and effluent delivery line.
- Construction of soil treatment component
  - Excavation of site
  - Installation of aggregate
  - Construction and testing of pressure distribution system
  - Construction of monitoring ports
  - Installation of effluent sampling pad (if applicable)
  - Dose settings
  - Testing of the system and final commissioning

### Onsite Wastewater System

- Understand basic principles of how onsite wastewater systems work. Apply soil evaluation information and wastewater flows to the design process.
- Learn system design configurations and materials needed to complete installation.
- Basic knowledge of utilizing topography of installation site.
- Know factors in locating the onsite wastewater system— slope vs. level, clearance separations, vertical separations, etc.
- Knowledge of and ability to apply requirements of Standard Practice Manual:
  - Ability to interpret worksheets and design documents
  - Ability to describe construction practices



## Install Training Field Days Workshop Registration Form

Learn more about the design and installation of a Type 2 treatment field with pressure distribution, review the results from a site and soils evaluation along with the plan for the system; utilize the plan to construct the soil treatment area and assist with the installation of tankage and testing/commissioning of the system.

**Where:** Falkland, BC  
**When:** August 27 & 28, 2024  
**Time:** 8:00 a.m. to 4:30 p.m.  
**Weather:** Training will take place regardless of weather  
**Registration Fee:** Members - \$500 + GST / Non-member - \$600 + GST

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**Space is limited to 15 people so save your spot now.**

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Name of Registrant: \_\_\_\_\_

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

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

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

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

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

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**Payment Method:** VISA  
MasterCard  
**E-Transfer:** [accounting@wcowma-bc.com](mailto:accounting@wcowma-bc.com)

**Please mail cheques to:**  
WCOWMA-BC  
PO Box 36086  
Victoria, BC V9A 7J5

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

Cardholder Name: \_\_\_\_\_ CVC: \_\_\_\_\_

Signature: \_\_\_\_\_

Spaces are reserved when fees are received. Cancellations will be accepted up to 7 days prior to the start date, with a 25% administration fee deducted from the refund. No refunds will be made for cancellations with less than 7 days' notice, however, a substitute person may be sent under your paid registration.

**FAX form to: (855) 420.6330 or EMAIL form to: [training@wcowma-bc.com](mailto:training@wcowma-bc.com)**