



Training & Education Programme

Erosion and Sediment Control: Workshop for Chemical Treatment

This half day workshop covers a wide spectrum of practical chemical information on chemical treatment to manage sediment discharge. It begins with a background on why chemicals are used in the industry, together with information on the properties of the chemicals and how they react with the soil to reduce sediment discharges. It also covers batch dosing, and operation and maintenance of the equipment including storage spills and management plans.

This workshop includes a field trip, where a range of practical applications are covered. This includes aspects such as working dosing rates, and managing header tanks.

The programme includes:

- Background to TP90 ponds and chemical treatment
- Chemical characteristics and toxicity
- Rainfall Initiated System – design of roof, header tank, displacement tank and chemical reservoirs
- Batch dosing
- Operation and maintenance considerations
- Site Visit

Workshop Dates: 04 May 2010
10 November 2010

Cost: \$225.00

Venue: North Harbour Stadium, Albany

Workshop Facilitators: Brian Handyside

Workshops are limited to 20 people per workshop. In order to reserve your place on a workshop, we will need a completed registration form, along with either a purchase order number or a cheque for the full amount. Please note that you will be charged for all cancellations within one week of the course taking place. For further information visit http://www.arc.govt.nz/environment/training/training_home.cfm or contact TEP@arc.govt.nz

