

# Perimeter Controls

Apply perimeter controls to protect the disturbed area from offsite runoff and to prevent sedimentation damage to areas below the development site.



This principle relates to using practices that effectively isolate the development site from surrounding properties to controlling sediment once it is produced thereby preventing its transport from the site. Diversion, dikes, sediment traps, vegetative filters, and sediment basins are examples of practices to control sediment. Vegetative and structural sediment control measures can be classified as either temporary or permanent depending on whether or not they will remain in use after development is complete. Generally, sediment can be retained by two methods:

- (a) filtering runoff as it flows through an area and
- (b) impounding the sediment-laden runoff for a period of time so that the soil particles settle out.

The best way to control sediment, however, is to prevent erosion.

**EMPLOYEE TRAINING AND INSTRUCTION RECORD**

**Subject: SWPPP - Perimeter Controls**

Location: \_\_\_\_\_

Instructor's name & Signature: \_\_\_\_\_

Date of Session:    /    /    Time Started    :    am / pm    Time Finished    :    am / pm

**Please print your name and job title. Then sign your name.**

**ATTENDEES:**

Print Name	Trade	Signature