



**SECTION 5**  
**PERMANENT EROSION PREVENTION AND**  
**SEDIMENT CONTROL**  
**(PESC)**



## **Section 5**

# **PERMANENT EROSION PREVENTION AND SEDIMENT CONTROL (PESC)**

### **5.1 Introduction**

This section presents the BMP fact sheets for Permanent Erosion Prevention and Sediment Control (PESC). PESC's focus on practices for Erosion Prevention and Sediment Control (EP&SC).

This section contains the following BMP fact sheets.

PESC – 01	Permanent Grass, Vines and Other Vegetation
PESC – 02	Geotextiles
PESC – 03	Buffer Zones
PESC – 04	Soil Bioengineering and Bank Stabilization
PESC – 05	Gradient Terraces and Slope Roughening
PESC – 06	Flow Diversions, Drains and Swales
PESC – 07	Outlet Protection
PESC – 08	Channel Linings

Each fact sheet has a quick reference guide indicating what pollutant constituents the BMP is targeting and implementation requirements.

The BMPs presented in this section are intended to serve as permanent measures. Additional details are provided in sections covering Temporary Construction Site Management Practices (TCPs) for practices that are intended to function on a short-term basis (lasting only as long as construction activities) and Permanent Treatment Practices (PTP) for practices that are intended to function on a long-term basis.